

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144063 / 33/11 KV AJARA

Feeder No / Name : 201 / 11 KV AJARA

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4207 | .4572 | .4207 | .4163 | .4163 | .4163 | .3982 |
| 2 | .3841 | .4207 | .4024 | .4163 | .3982 | .3982 | .3801 |
| 3 | .3841 | .3801 | .4024 | .4163 | .3982 | .3982 | .362 |
| 4 | .3841 | .3801 | .4024 | .4163 | .3982 | .3982 | .362 |
| 5 | .439 | .4344 | .439 | .4163 | .4163 | .3982 | .362 |
| 6 | .4938 | .4706 | .4755 | .4525 | .4525 | .4706 | .4887 |
| 7 | .6219 | .567 | .5121 | .5068 | .5249 | .5611 | .5792 |
| 8 | .6767 | .6036 | .5853 | .6154 | .6516 | .6335 | .6335 |
| 9 | .6335 | .6535 | .5487 | .5487 | .583 | .6173 | .6722 |
| 10 | .7059 | .7095 | .6859 | .6001 | .6687 | .6859 | .6535 |
| 11 | .724 | .7655 | .7373 | .5658 | .6516 | .6859 | .6348 |
| 12 | .7095 | .7842 | .695 | .4973 | .4287 | .6687 | .6161 |
| 13 | .6722 | .6859 | .6173 | .4801 | .5658 | .583 | .567 |
| 14 | .6348 | .5914 | .6161 | .463 | .5658 | .4801 | .5487 |
| 15 | .6036 | .6348 | .5609 | .4287 | .6001 | .5316 | .567 |
| 16 | .5487 | | .7095 | .4287 | .583 | .5316 | .5121 |
| 17 | .6161 | .6722 | .6722 | .4458 | .5487 | .5658 | .567 |
| 18 | .6516 | .6173 | .6348 | .5144 | .6344 | .6516 | .7133 |
| 19 | .7682 | .7316 | .7842 | .6344 | .7373 | .7202 | .7865 |
| 20 | .8326 | .8215 | .8589 | .7202 | .8059 | .7716 | .8596 |
| 21 | .7682 | .7865 | .7421 | .7059 | .7421 | .724 | .7701 |
| 22 | .7133 | .7133 | .6878 | .6335 | .6878 | .6516 | .5973 |
| 23 | .6036 | .567 | .5249 | .4887 | .4887 | .4887 | .4887 |
| 24 | .4572 | .5121 | .4572 | .4163 | .4163 | .4163 | .4163 |
| Max | .8326 | .8215 | .8589 | .7202 | .8059 | .7716 | .8596 |
| Min | .3841 | .3801 | .4024 | .4163 | .3982 | .3982 | .362 |
| Avg | .6020 | .6070 | .5905 | .5095 | .5568 | .5603 | .5640 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144063 / 33/11 KV AJARA

Feeder No / Name : 202 / 11 KV Bhadvan Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1017 | .1475 | .1187 | .1629 | .1448 | .1267 | .1448 |
| 2 | .0819 | .1311 | .1017 | .1629 | .1448 | .1267 | .1267 |
| 3 | .0819 | .1311 | .1017 | .1629 | .1448 | .1267 | .1267 |
| 4 | .0819 | .1311 | .1017 | .1629 | .1448 | .1267 | .1267 |
| 5 | .0819 | .1311 | .1017 | .1629 | .1448 | .1267 | .1267 |
| 6 | .0848 | .1696 | .1357 | .181 | .1448 | .1448 | .1448 |
| 7 | .1311 | .2374 | .2204 | .181 | .1629 | .1629 | .1629 |
| 8 | .1475 | .2949 | .3605 | | .181 | | .1629 |
| 9 | .1886 | .3921 | .12 | .1029 | | .1372 | .1543 |
| 10 | | .2241 | .1543 | .2229 | | .3601 | .1867 |
| 11 | .0905 | .2054 | .1715 | .3944 | .5144 | .3258 | |
| 12 | .1494 | .2241 | .1886 | .3944 | .5316 | .2915 | .2987 |
| 13 | .0934 | .2054 | .1867 | | | .3944 | .2279 |
| 14 | .0924 | .1867 | .2054 | .3258 | .4801 | .3086 | .2279 |
| 15 | .12 | .1867 | .1715 | .3601 | .583 | .3258 | .213 |
| 16 | .1463 | .1715 | .1867 | .3772 | | .3258 | .1311 |
| 17 | .1494 | .1494 | .1867 | .3601 | .4458 | .3258 | .1147 |
| 18 | .2195 | .1494 | .1494 | .1543 | .2058 | .1715 | .1357 |
| 19 | .1867 | .1848 | .168 | .2058 | .1715 | .1543 | .1475 |
| 20 | .1715 | .1867 | .1829 | .1886 | .1543 | .1715 | .1475 |
| 21 | .1638 | .1475 | .181 | .1629 | .1448 | .181 | .1267 |
| 22 | .1475 | .1475 | .181 | .1629 | .1448 | .1629 | .1086 |
| 23 | .1475 | .1526 | .1629 | .1448 | .1267 | .1448 | .1086 |
| 24 | .0983 | .1475 | .1187 | .1629 | .1448 | .1267 | .1448 |
| Max | .2195 | .3921 | .3605 | .3944 | .583 | .3944 | .2987 |
| Min | .0819 | .1311 | .1017 | .1029 | .1267 | .1267 | .1086 |
| Avg | .1286 | .1848 | .1649 | .2226 | .2430 | .2108 | .1563 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144063 / 33/11 KV AJARA

Feeder No / Name : 203 / POLGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1017 | .0819 | .0655 | .1543 | .1715 | .1772 | .1715 |
| 2 | .1017 | .0819 | .0655 | .1543 | .1715 | .1772 | .1543 |
| 3 | .1017 | .0819 | .0655 | .1543 | .1715 | .1772 | .1543 |
| 4 | .1017 | .0848 | .0655 | .1543 | .2058 | .1949 | .1543 |
| 5 | .0983 | .0848 | .0655 | .1543 | .2401 | .2126 | .1715 |
| 6 | .1017 | .0848 | .0655 | .2401 | .2743 | .2481 | .1886 |
| 7 | .0848 | .0848 | .0819 | .3429 | .3944 | .3155 | .2229 |
| 8 | .1017 | .0648 | .0686 | .4031 | .5068 | .4458 | .2229 |
| 9 | .0724 | .0747 | .0686 | .0686 | .0686 | .0686 | .0876 |
| 10 | .1886 | .4572 | .3772 | .0514 | | .0514 | .0914 |
| 11 | .3258 | .5144 | .4287 | | | .0514 | .0732 |
| 12 | .3734 | .4938 | .4854 | .2229 | .0514 | .0686 | .0549 |
| 13 | .3658 | .3429 | .4755 | .0343 | .0343 | .0857 | .0678 |
| 14 | .4024 | .3601 | .4115 | .0343 | .0514 | .0686 | .0509 |
| 15 | .2743 | .3292 | .5601 | | .0514 | .0686 | .0678 |
| 16 | .1867 | .3734 | .4805 | .0343 | .0514 | .0857 | .0655 |
| 17 | .1715 | .2743 | .4287 | | .0686 | .0857 | .0655 |
| 18 | .0549 | .0514 | .0732 | .0686 | .0857 | .1029 | .0678 |
| 19 | .0905 | .0709 | .0934 | .0857 | .0857 | .12 | .0848 |
| 20 | .128 | .112 | .1307 | .1029 | .1029 | .1029 | .1017 |
| 21 | .0983 | .0819 | .1086 | .0905 | .0905 | .1086 | .1086 |
| 22 | .1017 | .0819 | .1086 | .0905 | .0905 | .0905 | .0905 |
| 23 | .0819 | .0678 | .1543 | .1715 | .1543 | .1715 | .0724 |
| 24 | .1017 | .0819 | .0678 | .1543 | .1715 | .1772 | .1715 |
| Max | .4024 | .5144 | .5601 | .4031 | .5068 | .4458 | .2229 |
| Min | .0549 | .0514 | .0655 | .0343 | .0343 | .0514 | .0509 |
| Avg | .1588 | .1841 | .2082 | .1413 | .1497 | .1440 | .1151 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144063 / 33/11 KV AJARA

Feeder No / Name : 204 / 11 KV Watangi Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0655 | .0678 | .0678 | .1029 | .1372 | .1267 | .1543 |
| 2 | .0655 | .0427 | .0678 | .1029 | .1372 | .1267 | .1543 |
| 3 | .0655 | .0655 | .0655 | .1029 | .1372 | .1267 | .1543 |
| 4 | .0655 | .0655 | .0655 | .1029 | .1372 | .1433 | .1715 |
| 5 | .0655 | .0655 | .0655 | .1372 | .1543 | .1595 | .1715 |
| 6 | .0678 | .0655 | .0655 | .1715 | .1715 | .1772 | .1886 |
| 7 | .0678 | .0655 | .0655 | .2229 | .2229 | .2303 | .1543 |
| 8 | .0678 | .0848 | .0848 | .2229 | .2743 | .2743 | .2058 |
| 9 | .0543 | .112 | .0686 | .0686 | .1029 | .0686 | .0514 |
| 10 | .181 | .1307 | .2572 | .0514 | .1029 | .0686 | .0514 |
| 11 | .1543 | .2195 | .2572 | | .0857 | .0686 | .0543 |
| 12 | .1578 | .2378 | .2987 | .0514 | .0857 | .0686 | .112 |
| 13 | .1867 | .1494 | .3361 | .0514 | .0857 | .0514 | .0655 |
| 14 | .2012 | .1029 | .2743 | .0514 | .0686 | .0514 | .0492 |
| 15 | .1829 | .1448 | .2987 | .0514 | .0857 | .0514 | .0492 |
| 16 | .1578 | .1772 | .2614 | .0686 | .0857 | .0686 | .0492 |
| 17 | .1372 | .1753 | .1886 | .0686 | .0857 | .0514 | .0655 |
| 18 | .0526 | .0747 | .0373 | .0514 | .1029 | .0686 | .0655 |
| 19 | .0543 | .0857 | .0373 | .0686 | .1029 | .0686 | .0678 |
| 20 | .056 | .112 | .0686 | .0857 | .1029 | .0857 | .1017 |
| 21 | .0655 | .0678 | .0724 | .0905 | .0905 | .0724 | .0905 |
| 22 | .0655 | .0655 | .0724 | .0724 | .0905 | .0905 | .0724 |
| 23 | .0655 | .0678 | .1029 | .1543 | .1267 | .1629 | .0724 |
| 24 | .0655 | .0655 | .0678 | .1029 | .1372 | .124 | .1543 |
| Max | .2012 | .2378 | .3361 | .2229 | .2743 | .2743 | .2058 |
| Min | .0526 | .0427 | .0373 | .0514 | .0686 | .0514 | .0492 |
| Avg | .0987 | .1046 | .1353 | .0980 | .1214 | .1078 | .1053 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144063 / 33/11 KV AJARA

Feeder No / Name : 205 / 11 KV WATANGI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2103 | .2715 | .2454 | .2353 | .2534 | .2172 | .1448 |
| 2 | .2103 | .2353 | .2254 | .2353 | .2353 | .1991 | .1267 |
| 3 | .2126 | .2172 | .1928 | .2353 | .2353 | .1991 | .1267 |
| 4 | .2103 | .2195 | .1928 | .2353 | | .1991 | .1294 |
| 5 | .2303 | .2561 | .2103 | .2353 | | .2172 | .1267 |
| 6 | .2629 | .3077 | .2303 | .2896 | | .3077 | .2172 |
| 7 | .4207 | .439 | .3801 | .362 | .0362 | .3982 | .2534 |
| 8 | .439 | .4525 | .4755 | .4344 | .362 | .4525 | .3439 |
| 9 | .4887 | .4854 | .4287 | .3601 | .4973 | .4287 | .3734 |
| 10 | .3801 | .4481 | .463 | .3429 | .463 | .3601 | .3361 |
| 11 | .4163 | .4163 | .5144 | | .4115 | .3086 | .2987 |
| 12 | .3734 | .4755 | .4854 | .2572 | .3772 | .2572 | .3429 |
| 13 | .3361 | .3734 | .4481 | .2401 | .3429 | .2915 | .3475 |
| 14 | .2401 | .2743 | .3734 | .2401 | .3429 | .2572 | .2835 |
| 15 | .2801 | .3326 | .3361 | .2915 | .3086 | .2915 | .2835 |
| 16 | .2804 | .4481 | .4207 | .2743 | .3429 | .3258 | .2804 |
| 17 | .3292 | .3429 | .4115 | .2401 | .3944 | .4115 | .3258 |
| 18 | .3772 | .4458 | .4755 | .3944 | .3944 | .4801 | .4344 |
| 19 | .5853 | .5228 | .7095 | .5487 | .6173 | .5487 | .567 |
| 20 | .8589 | .8215 | .8589 | .7373 | .7545 | .6687 | .7499 |
| 21 | .695 | .695 | .6697 | .6154 | .6154 | .5847 | .5973 |
| 22 | .5487 | .5304 | .5249 | .4163 | .4344 | .4163 | .4163 |
| 23 | .3841 | .3475 | .3077 | .2896 | .2715 | | .2896 |
| 24 | .2561 | .3109 | .2715 | .2534 | .2534 | .2172 | .1448 |
| Max | .8589 | .8215 | .8589 | .7373 | .7545 | .6687 | .7499 |
| Min | .2103 | .2172 | .1928 | .2353 | .0362 | .1991 | .1267 |
| Avg | .3761 | .4029 | .4105 | .3376 | .3783 | .3495 | .3142 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144063 / 33/11 KV AJARA

Feeder No / Name : 206 / 11 KV MIDC feeder

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0492 | .0474 | .0678 | .0362 | .0362 | .0543 | .0543 |
| 2 | .0492 | .0509 | .0678 | .0362 | .0362 | .0543 | .0543 |
| 3 | .0492 | .0492 | .0678 | .0362 | .0362 | .0362 | .0543 |
| 4 | .0492 | .0492 | .0655 | .0181 | .0362 | .0362 | .0543 |
| 5 | .0492 | .0509 | .0655 | .0181 | .0362 | .0362 | .0543 |
| 6 | .0328 | .0678 | .0678 | .0181 | .0362 | .0362 | .0543 |
| 7 | .0339 | .0328 | .0492 | .0362 | .0362 | .0362 | .0543 |
| 8 | .0328 | .0339 | .0492 | .0181 | .0362 | .0362 | .0724 |
| 9 | .0543 | .0373 | .0686 | .0171 | .0343 | .0343 | .0747 |
| 10 | .1086 | .0914 | .0857 | .0343 | .0686 | .0686 | .0943 |
| 11 | .0905 | .0934 | .0857 | .0343 | .0686 | .0686 | .1097 |
| 12 | .0905 | .1097 | .0732 | .0343 | .0686 | .0857 | .0747 |
| 13 | .0876 | .0934 | .056 | .0343 | .1029 | .0857 | .1017 |
| 14 | .0857 | .0934 | .0686 | .0343 | .0857 | .0171 | .0983 |
| 15 | .0686 | .0686 | .056 | .0343 | .0857 | .0171 | .0655 |
| 16 | .0747 | .0934 | .056 | .0343 | .0686 | .1029 | .1017 |
| 17 | .0747 | .0514 | .0747 | .0343 | .0686 | .0857 | .0848 |
| 18 | .0709 | .056 | .0747 | .0171 | .0514 | .1029 | .0819 |
| 19 | .0709 | .0514 | .056 | .0514 | .0686 | .0857 | .0983 |
| 20 | .0747 | .0747 | .0732 | .0343 | .0686 | .1029 | .0848 |
| 21 | .0819 | .0848 | .0543 | .0362 | .0543 | .0905 | .0543 |
| 22 | .0492 | .0328 | .0543 | .0362 | .0362 | .0905 | .0543 |
| 23 | .0339 | .0492 | .0351 | .0362 | .0543 | .0905 | .0543 |
| 24 | .0509 | .0492 | .0678 | .0362 | .0362 | .0543 | .0543 |
| Max | .1086 | .1097 | .0857 | .0514 | .1029 | .1029 | .1097 |
| Min | .0328 | .0328 | .0351 | .0171 | .0343 | .0171 | .0543 |
| Avg | .0630 | .0630 | .0642 | .0315 | .0546 | .0629 | .0725 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144063 / 33/11 KV AJARA

Feeder No / Name : 207 / 11 KV Bhadvan Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2279 | .2629 | .2294 | .2715 | .2896 | .2534 | .2172 |
| 2 | .2279 | .2279 | .2229 | .2353 | .2896 | .2353 | .1991 |
| 3 | .2103 | .2172 | .2279 | .2353 | | .2353 | .1991 |
| 4 | .2103 | .2103 | .2353 | .2353 | | .2353 | .1991 |
| 5 | .2534 | .2378 | .2715 | .2353 | | .2353 | .2172 |
| 6 | .298 | .3366 | .3189 | .3077 | | .3258 | .2715 |
| 7 | .3801 | .4525 | .4207 | .4344 | | .4163 | .3982 |
| 8 | .4755 | .4887 | .4938 | .543 | .2715 | | .4525 |
| 9 | .4706 | .5415 | .4801 | .4115 | | .5144 | .4458 |
| 10 | .5068 | .4668 | .5487 | .4115 | | .4801 | .4668 |
| 11 | .4163 | .439 | .5144 | .3429 | .4115 | .4458 | .4207 |
| 12 | .4108 | .439 | .4887 | .3258 | .4801 | .3601 | .4755 |
| 13 | .3921 | .4108 | .4108 | | | .3772 | .3841 |
| 14 | .3982 | .3734 | .4031 | .3429 | .4458 | .3601 | .333 |
| 15 | .3734 | .3086 | .4108 | .3086 | .4801 | .2915 | .362 |
| 16 | .2987 | .3361 | .4108 | .3086 | .4458 | .3429 | .3109 |
| 17 | .3361 | .3506 | .4108 | .3086 | .4287 | .3944 | .3439 |
| 18 | .415 | .4458 | .4108 | .3429 | .5316 | .4458 | .4755 |
| 19 | .5975 | .5487 | .5601 | .5144 | .6516 | .6344 | .6767 |
| 20 | .7202 | .7842 | .8048 | .6859 | .7716 | .6687 | .7682 |
| 21 | .695 | .6767 | .6878 | .6516 | .6335 | .6335 | .6335 |
| 22 | .5487 | .5304 | .5611 | .5249 | .5068 | .4887 | .4344 |
| 23 | .3841 | .3658 | .362 | .362 | .3258 | .2896 | .2896 |
| 24 | .2629 | .3258 | .2743 | .2896 | .2896 | .2715 | .2353 |
| Max | .7202 | .7842 | .8048 | .6859 | .7716 | .6687 | .7682 |
| Min | .2103 | .2103 | .2229 | .2353 | .2715 | .2353 | .1991 |
| Avg | .3962 | .4074 | .4233 | .3752 | .4533 | .3885 | .3837 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144063 / 33/11 KV AJARA

Feeder No / Name : 405 / 33 KV Amboli

Feeder KV- 33 / OUTGOING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .4835 |
| Max | .4835 |
| Min | .4835 |
| Avg | .4835 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144063 / 33/11 KV AJARA

Feeder No / Name : 406 / 33 KV CHITRI FEEDER Gen
Feeder KV- 33 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 03-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 17 | .3921 |
| Max | .3921 |
| Min | .3921 |
| Avg | .3921 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144084 / 33/11 KV Uttur

Feeder No / Name : 201 / 11KV UtturVg.

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4481 | .5373 | .4435 | .4481 | .4435 | .4108 | .4066 |
| 2 | .4108 | .5014 | .4066 | .4294 | .4435 | .3734 | .4066 |
| 3 | .4108 | .5014 | .4066 | .4066 | .4435 | .3734 | .4066 |
| 4 | .4294 | .5182 | .4066 | .4108 | .4435 | .3734 | .4066 |
| 5 | .5041 | .583 | .4805 | .5041 | .4435 | .4108 | .4805 |
| 6 | .6348 | .724 | .6283 | .6161 | .6283 | .6161 | .6283 |
| 7 | .7842 | .788 | .8131 | .7468 | | .8686 | .7762 |
| 8 | .8402 | .7964 | .037 | .8402 | .961 | .8589 | .8131 |
| 9 | .8215 | .8596 | .8501 | .8215 | .9979 | .9149 | .924 |
| 10 | .8029 | .7522 | .8501 | .8215 | .9335 | .8402 | .7522 |
| 11 | .7522 | .8131 | .7947 | .5914 | .9149 | .5544 | |
| 12 | .6805 | .8131 | .6161 | | .7655 | .5914 | .7164 |
| 13 | .6805 | .6653 | .6161 | .1109 | .7282 | .5544 | .6805 |
| 14 | .6447 | .6283 | .5601 | .5544 | .5601 | .5544 | .6805 |
| 15 | .6447 | .5544 | .5601 | .7392 | .6348 | .4805 | .6089 |
| 16 | .6089 | .5544 | .7282 | .7392 | .6348 | .6283 | .6089 |
| 17 | .5731 | .6653 | .6722 | .5914 | .6722 | .6283 | .5373 |
| 18 | .5731 | .8131 | .7468 | .6283 | .7655 | .6653 | 1.0387 |
| 19 | .8596 | .9979 | .8962 | .9979 | .9896 | 1.0349 | 1.0387 |
| 20 | 1.2178 | 1.2936 | 1.3817 | | 1.307 | 1.2382 | 1.2178 |
| 21 | .9313 | 1.1088 | 1.2323 | 1.1088 | 1.0082 | .961 | .9671 |
| 22 | .8238 | .8871 | .9896 | .9425 | .9425 | .6653 | .8238 |
| 23 | .6089 | .5544 | .6535 | .6653 | .6348 | | .788 |
| 24 | .4854 | .5731 | .4805 | .5041 | .5175 | .4668 | .462 |
| Max | 1.2178 | 1.2936 | 1.3817 | 1.1088 | 1.307 | 1.2382 | 1.2178 |
| Min | .4108 | .5014 | .037 | .1109 | .4435 | .3734 | .4066 |
| Avg | .6738 | .7285 | .6771 | .6463 | .7310 | .6549 | .7030 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144084 / 33/11 KV Uttur

Feeder No / Name : 202 / 11KV Bahirewadi Ag.
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0335 | .0486 | .032 | .096 | .096 | .1107 | .08 |
| 2 | .0343 | .0486 | .032 | .0791 | .096 | .1094 | .08 |
| 3 | .0335 | .0486 | .032 | .0791 | .096 | .1107 | .08 |
| 4 | .0335 | .0486 | .032 | .0791 | .096 | .1107 | .096 |
| 5 | .0335 | .0486 | .032 | .081 | .096 | .1094 | .112 |
| 6 | .0335 | .0486 | .032 | .1265 | .112 | .1265 | .144 |
| 7 | .0335 | .0486 | .032 | .2031 | | .1562 | .16 |
| 8 | .0335 | .0324 | .032 | .2622 | .208 | .2372 | .2241 |
| 9 | .0335 | .0324 | .032 | .0316 | .032 | .0474 | .032 |
| 10 | .0934 | .1134 | .16 | .0316 | .0316 | | .0486 |
| 11 | .1781 | .16 | .2187 | | .0312 | .032 | .0486 |
| 12 | .1781 | .16 | .2688 | | .0316 | .032 | .0486 |
| 13 | .1943 | .16 | .2881 | | .0316 | .032 | .0486 |
| 14 | .1619 | .16 | .2214 | | .0316 | .032 | .0486 |
| 15 | .1619 | .192 | .2846 | | .0316 | .048 | .0486 |
| 16 | | .2241 | .3005 | | .0474 | .048 | .0543 |
| 17 | .1619 | .2401 | .3163 | | .0474 | .048 | .0543 |
| 18 | .1296 | .032 | .0474 | .048 | .0474 | .048 | .0486 |
| 19 | .0486 | .032 | .048 | .048 | .0474 | .048 | .0486 |
| 20 | .0486 | .048 | .0474 | | .0474 | .048 | .0486 |
| 21 | .0486 | .032 | .0474 | .032 | .0474 | .048 | .0486 |
| 22 | .0486 | | .0474 | .032 | .0474 | .048 | .0486 |
| 23 | .0486 | .032 | .0949 | .096 | .1265 | | .0486 |
| 24 | .0335 | .0486 | .032 | .0949 | .096 | .1107 | .064 |
| Max | .1943 | .2401 | .3163 | .2622 | .208 | .2372 | .2241 |
| Min | .0335 | .032 | .032 | .0316 | .0312 | .032 | .032 |
| Avg | .0799 | .0887 | .1130 | .0888 | .0685 | .0791 | .0735 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144084 / 33/11 KV Uttur

Feeder No / Name : 203 / MAHAGOND AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0724 | .0351 | .0183 | .0175 | .0343 | .0175 |
| 2 | .056 | .0716 | .0526 | .0181 | .0175 | .0343 | .0175 |
| 3 | .056 | .0724 | .0526 | .0177 | .0175 | .0347 | .0175 |
| 4 | .056 | .0886 | .0526 | .0175 | .0175 | .0351 | .0175 |
| 5 | .0709 | .0914 | .0526 | .0173 | .0175 | .0347 | .0175 |
| 6 | .0747 | .1063 | .0526 | .0175 | .0351 | .0351 | |
| 7 | .0747 | .1063 | .0876 | .0177 | | .0351 | .0175 |
| 8 | .0934 | .1063 | .1052 | .0173 | .0351 | .0347 | .0175 |
| 9 | .0934 | .0362 | .0351 | .0175 | .0351 | .0347 | .0175 |
| 10 | .0354 | .0181 | .0351 | | .052 | .0335 | .0724 |
| 11 | .0362 | .0177 | .0173 | .0701 | .0867 | .0175 | .0724 |
| 12 | .0181 | .0175 | .0173 | .1052 | .1107 | .0175 | .1086 |
| 13 | .0177 | .0351 | .0177 | .1402 | .1174 | .0701 | .1086 |
| 14 | .0177 | .0175 | .0173 | .1402 | .1214 | .0701 | .1448 |
| 15 | .0177 | .0175 | .0173 | .1402 | .12 | .1227 | .1448 |
| 16 | .0181 | .0175 | .0173 | | .12 | .1227 | .1629 |
| 17 | .0181 | .0175 | .0173 | .1402 | .1509 | | .1448 |
| 18 | .0181 | .0175 | .0171 | .0351 | .0347 | .0175 | .0362 |
| 19 | .0362 | .0175 | .0175 | | .0514 | .0175 | .0362 |
| 20 | .0362 | .0351 | .0173 | | .0526 | .0175 | .0362 |
| 21 | .0362 | .0351 | .0158 | .0351 | .052 | .0351 | .0362 |
| 22 | .0362 | | .0171 | .0351 | .0347 | .0351 | .0362 |
| 23 | .0362 | .0526 | .0173 | .0351 | .0347 | | .0724 |
| 24 | .0747 | .0724 | .0526 | .0173 | .0175 | .0347 | .0175 |
| Max | .0934 | .1063 | .1052 | .1402 | .1509 | .1227 | .1629 |
| Min | .0177 | .0175 | .0158 | .0173 | .0175 | .0175 | .0175 |
| Avg | .0447 | .0496 | .0349 | .0526 | .0587 | .0420 | .0596 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144087 / 33/11 Maligre

Feeder No / Name : 201 / 11 KV Kanoli Vg.

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .362 | .2401 | .2427 | .2561 | .2401 | .2614 | .208 |
| 2 | .3258 | .2229 | .2427 | .2534 | .2401 | .2614 | .208 |
| 3 | .3258 | .2229 | .2774 | .2534 | .2572 | .2561 | .2401 |
| 4 | .362 | .2401 | .3121 | .2772 | .2743 | .2772 | .2774 |
| 5 | .3982 | .2743 | .3121 | .2957 | .3086 | .181 | .3121 |
| 6 | .4344 | .3429 | .3467 | .3361 | .3772 | .3734 | .3467 |
| 7 | .4525 | .4115 | .4115 | .3696 | .4458 | .4108 | .4334 |
| 8 | .5068 | .4458 | .4508 | .4251 | .4973 | .4572 | .4508 |
| 9 | .543 | .4458 | | .4251 | | .5068 | |
| 10 | .5068 | | .4508 | .3982 | | .4119 | .4854 |
| 11 | .4525 | .3814 | .4161 | | .5121 | .4119 | .4458 |
| 12 | .3944 | .3121 | .4024 | .2915 | .4207 | .3429 | .362 |
| 13 | .4115 | | .362 | .2915 | .4024 | | .3258 |
| 14 | .3429 | .2601 | .3658 | .3086 | .3582 | .2774 | .362 |
| 15 | .3258 | .3121 | .3292 | .3086 | .3439 | .2774 | .362 |
| 16 | .3429 | .2774 | | .3086 | .3475 | .2774 | .3258 |
| 17 | .3772 | .2774 | | .3086 | .3841 | | .3258 |
| 18 | .4287 | .3467 | .4668 | .3772 | .5729 | .4801 | .543 |
| 19 | .5487 | .6173 | .6099 | .5316 | .6767 | .6241 | .6878 |
| 20 | .6001 | .6241 | .6516 | .6001 | .6283 | | .6516 |
| 21 | .5487 | .5201 | .0446 | .5144 | .5359 | | .5792 |
| 22 | .4287 | | | .4458 | .4481 | .4161 | .5611 |
| 23 | .2743 | | | .3086 | .2957 | .2774 | .362 |
| 24 | .362 | .2401 | .2774 | .2957 | .2572 | .2772 | .2427 |
| Max | .6001 | .6241 | .6516 | .6001 | .6767 | .6241 | .6878 |
| Min | .2743 | .2229 | .0446 | .2534 | .2401 | .181 | .208 |
| Avg | .4190 | .3508 | .3670 | .3557 | .4011 | .3530 | .3956 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144087 / 33/11 Maligre

Feeder No / Name : 202 / 11KV Sarambalwadi Ag.
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0362 | .0343 | .0693 | .0358 | .0343 | .0179 | .0173 |
| 2 | .0362 | .0343 | .0693 | .0362 | .0343 | .0181 | .0173 |
| 3 | .0362 | .0343 | .0693 | .0362 | .0343 | .0181 | .0173 |
| 4 | .0362 | .0343 | .0693 | .0362 | .0343 | .0358 | .0173 |
| 5 | .0362 | .0343 | .0686 | .0358 | .0171 | .0358 | .0171 |
| 6 | .0362 | .0343 | .0173 | .0362 | .0171 | .0358 | .0173 |
| 7 | .0181 | .0686 | .0693 | .0543 | .0171 | .0179 | .0171 |
| 8 | .0362 | .0686 | .104 | .0543 | .0171 | .0179 | .0173 |
| 9 | .0362 | .0686 | | .0543 | | .0179 | |
| 10 | | | .0173 | .0716 | | .0594 | .104 |
| 11 | .0181 | .0173 | .0173 | | .1524 | .0594 | .1029 |
| 12 | .0171 | .0173 | .0183 | .1029 | .1486 | .0686 | .0905 |
| 13 | .0171 | | .0179 | .1029 | .1189 | | .0724 |
| 14 | .0171 | .0173 | .0183 | .12 | .1067 | .0867 | .0724 |
| 15 | .0171 | .0173 | .0181 | .1543 | .104 | .1029 | .0543 |
| 16 | .0171 | .0171 | .0183 | .1543 | .1189 | .104 | .0543 |
| 17 | .0171 | .0173 | .0183 | .1543 | .1189 | | .0543 |
| 18 | .0171 | .0173 | .0183 | .0343 | .0179 | .0173 | .0181 |
| 19 | .0171 | .0173 | .0181 | .0171 | .0179 | .0173 | .0181 |
| 20 | .0171 | .0173 | .0179 | .0343 | .0181 | | .0181 |
| 21 | .0343 | .0347 | .0181 | .0343 | .0358 | | .0181 |
| 22 | .0514 | | .0175 | .0343 | .0181 | .0173 | .0362 |
| 23 | .0343 | | | .0171 | .0185 | .0173 | .0362 |
| 24 | .0362 | .0343 | .0693 | .0179 | .0343 | .0179 | .0173 |
| Max | .0514 | .0686 | .104 | .1543 | .1524 | .104 | .104 |
| Min | .0171 | .0171 | .0173 | .0171 | .0171 | .0173 | .0171 |
| Avg | .0276 | .0318 | .0382 | .0621 | .0561 | .0392 | .0394 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144087 / 33/11 Maligre

Feeder No / Name : 203 / 11 kv Kolindre Ag.

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0686 | .0693 | .1791 | .1715 | .1337 | .0173 |
| 2 | | .0686 | .0693 | .181 | .1715 | .1337 | .0173 |
| 3 | .0362 | .0686 | .0693 | .1791 | .1715 | .1629 | .0173 |
| 4 | .0362 | .0686 | .0686 | .181 | .2058 | .0905 | .0173 |
| 5 | .0362 | .0686 | .0686 | .1505 | .2401 | .1337 | .0171 |
| 6 | .0543 | .0686 | .0686 | .1635 | .2743 | .181 | .0173 |
| 7 | .0543 | .0686 | .0693 | .1829 | .3086 | .2507 | .104 |
| 8 | .0543 | .0686 | .0347 | .208 | .3429 | .2378 | .208 |
| 9 | .0543 | .0686 | | .0602 | | .0895 | |
| 10 | .0362 | | .1734 | .0716 | | .0716 | .0693 |
| 11 | .0905 | .208 | .208 | | .0716 | .0537 | .0693 |
| 12 | .0857 | .1715 | .1829 | .0686 | .0724 | .052 | .0724 |
| 13 | .0857 | | .208 | .0686 | .0716 | | .0724 |
| 14 | .0857 | .1734 | .1932 | .0686 | .0716 | .104 | .0724 |
| 15 | .0857 | .1372 | .1806 | .0514 | .0724 | .0693 | .0724 |
| 16 | .0857 | .1387 | .2408 | .0514 | .0724 | .0693 | .0543 |
| 17 | .1543 | .1387 | .2743 | .0514 | .0905 | | .0362 |
| 18 | .0686 | .0693 | .0526 | .0686 | .0716 | .104 | .0362 |
| 19 | .0857 | .0693 | .0912 | .0686 | 1.0498 | .104 | .0362 |
| 20 | .0686 | .0693 | .1097 | .0686 | .0072 | | .0362 |
| 21 | .0686 | .0693 | .0905 | .0686 | .0074 | | .0362 |
| 22 | .0686 | | | .0857 | .0934 | .0867 | .0543 |
| 23 | .0686 | | .181 | .1543 | | .0171 | .0362 |
| 24 | .0543 | .0686 | .0693 | .1337 | .1543 | .1189 | .0173 |
| Max | .1543 | .208 | .2743 | .208 | 1.0498 | .2507 | .208 |
| Min | .0362 | .0686 | .0347 | .0514 | .0072 | .0171 | .0171 |
| Avg | .0690 | .0965 | .1261 | .1115 | .1806 | .1132 | .0516 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144107 / 33/11 KV Gavase

Feeder No / Name : 201 / 11 KV Devarde Vg.

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1387 | .1307 | .112 | .1052 | .1307 | .112 | .1063 |
| 2 | .12 | .1307 | .1132 | .1063 | .1109 | .1132 | .1063 |
| 3 | .12 | .1307 | .1109 | .1086 | .1109 | .1132 | .1075 |
| 4 | .104 | .1294 | .112 | .1075 | .1097 | .112 | .1075 |
| 5 | .1052 | .1294 | .112 | .1063 | .128 | .112 | .1086 |
| 6 | .1829 | .1848 | .1478 | .1433 | .1478 | .1463 | .1448 |
| 7 | .2126 | .1991 | .2195 | .1772 | .1753 | .1829 | .2126 |
| 8 | .2534 | .2172 | .2149 | .2454 | .2743 | .2561 | .2534 |
| 9 | .2896 | .2012 | .2195 | .2743 | .2353 | .1905 | .2241 |
| 10 | .2172 | .2378 | .2587 | .3086 | .181 | .1886 | .2561 |
| 11 | .1753 | .181 | .2172 | .2743 | .1494 | .1132 | .2012 |
| 12 | .1402 | .2195 | .208 | .218 | .1463 | .1494 | .156 |
| 13 | .1886 | .2058 | .181 | .1886 | .1715 | .1402 | .12 |
| 14 | .1387 | .2103 | .1402 | .2303 | .1791 | .1402 | .1448 |
| 15 | .1402 | .2195 | .2058 | .2629 | .1772 | .104 | .2172 |
| 16 | .156 | .2218 | .3121 | .2328 | .2454 | .1791 | .2507 |
| 17 | .1417 | .1886 | .2774 | .2454 | .2507 | .2103 | .2481 |
| 18 | .1463 | .2103 | .2427 | .2957 | | .2195 | .2561 |
| 19 | .3142 | .2865 | .3224 | .2896 | .3292 | .3292 | .2987 |
| 20 | .3696 | .3658 | .3696 | .3881 | .3881 | .362 | .3734 |
| 21 | .3361 | .3292 | .3361 | .2987 | .2926 | .2957 | .3174 |
| 22 | .2987 | .2614 | .2587 | .2241 | .2241 | .2561 | .2054 |
| 23 | .1848 | .1867 | .181 | .1494 | .1267 | .1402 | .168 |
| 24 | .1372 | .1478 | .1109 | .104 | .1494 | .1109 | .1052 |
| Max | .3696 | .3658 | .3696 | .3881 | .3881 | .362 | .3734 |
| Min | .104 | .1294 | .1109 | .104 | .1097 | .104 | .1052 |
| Avg | .1921 | .2052 | .2077 | .2119 | .1928 | .1782 | .1954 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144107 / 33/11 KV Gavase

Feeder No / Name : 202 / 11 KV Velvatti Ag.

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .0362 | .0377 | .0309 | .037 | .0343 | .0305 |
| 2 | .0343 | .037 | .0377 | .0305 | .037 | .0335 | .0309 |
| 3 | .0343 | .037 | .0373 | .0305 | .037 | .0339 | .0312 |
| 4 | .0343 | .0366 | .0377 | .0305 | .0373 | .0339 | .0312 |
| 5 | .0343 | .0366 | .0373 | .0463 | .0373 | .0332 | .0309 |
| 6 | .0358 | .0366 | .0373 | .0762 | .0366 | .0339 | .0312 |
| 7 | .037 | .0358 | .0373 | .1943 | | .0343 | .0469 |
| 8 | .037 | .0366 | .0377 | .2241 | .0343 | .1029 | .0469 |
| 9 | .0358 | .0366 | .0377 | .0305 | .0377 | .0351 | .0373 |
| 10 | .0633 | | .1372 | .0332 | .0373 | .0366 | .037 |
| 11 | .128 | .1638 | .1875 | .0328 | .0373 | .0362 | .0362 |
| 12 | .1174 | .1311 | .1852 | .0366 | .0373 | .0358 | .0366 |
| 13 | .1147 | .1492 | .1875 | .0366 | .0366 | .0347 | .0366 |
| 14 | .0335 | .1311 | .1543 | .0366 | .0373 | .0343 | .0362 |
| 15 | .128 | .1006 | .1875 | .0366 | .037 | .0347 | .0362 |
| 16 | .1006 | .0937 | .1852 | .0366 | .0358 | .0343 | .0362 |
| 17 | .1006 | .0983 | .1829 | .0358 | .0362 | .0343 | .0351 |
| 18 | .0343 | .0343 | .0339 | .037 | .037 | .0358 | .0358 |
| 19 | .0351 | .0366 | .0351 | .037 | .0366 | .037 | .0373 |
| 20 | .0358 | .0373 | .037 | .0373 | .0373 | .0362 | .0373 |
| 21 | .0362 | .0373 | .037 | .0373 | .037 | .0358 | .0377 |
| 22 | .0362 | .0377 | .0362 | .0373 | .0373 | .0362 | .0373 |
| 23 | .0354 | .0373 | .0305 | .0373 | .056 | .0305 | .0373 |
| 24 | .0343 | .0362 | .0373 | .0309 | .0373 | .0514 | .0309 |
| Max | .128 | .1638 | .1875 | .2241 | .056 | .1029 | .0469 |
| Min | .0335 | .0343 | .0305 | .0305 | .0343 | .0305 | .0305 |
| Avg | .0563 | .0632 | .083 | .0514 | .0377 | .0383 | .0359 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 144107 / 33/11 KV Gavase

Feeder No / Name : 203 / 11 KV Kittawade Ag.

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .061 | .0537 | .0678 | .0905 | .0366 | .0754 | .0895 |
| 2 | .0617 | .0537 | .0671 | .0914 | .0366 | .0747 | .0905 |
| 3 | .061 | .0537 | .0663 | .0905 | .0373 | .0754 | .0914 |
| 4 | .0617 | .0351 | .0663 | .0914 | .0373 | .0739 | .0905 |
| 5 | .0617 | .0514 | .0678 | .0914 | .0373 | .0739 | .0914 |
| 6 | .061 | .0503 | .0678 | .0924 | .0543 | .0747 | .0924 |
| 7 | .0617 | .0335 | .0819 | .112 | .0543 | .0754 | .1097 |
| 8 | .061 | .0343 | .116 | .112 | .0747 | .0747 | .112 |
| 9 | .0469 | .0328 | .0747 | .0924 | .0739 | .0747 | .1132 |
| 10 | .0934 | .0373 | .0747 | .1235 | .1227 | .1017 | .1406 |
| 11 | .0747 | .0373 | .0924 | .1296 | .1075 | .1406 | .0857 |
| 12 | .0532 | .0747 | .0549 | .1006 | .1029 | .1235 | .0857 |
| 13 | .0532 | .0943 | .0724 | .1006 | .1341 | .125 | .0857 |
| 14 | .0537 | .0377 | .0895 | .0983 | .1311 | .1265 | .1341 |
| 15 | .0543 | .0377 | .0716 | .0671 | .1341 | .112 | .1677 |
| 16 | .0543 | .0739 | .0724 | .0655 | .1326 | .125 | .1715 |
| 17 | .0732 | .0747 | .0905 | .064 | .1235 | .1265 | .1677 |
| 18 | .0732 | .0716 | .1097 | .0526 | .0709 | .0924 | .0914 |
| 19 | .0754 | .0739 | .1307 | .0537 | .0924 | .1097 | .0943 |
| 20 | .0754 | .0924 | .1132 | .0554 | .0934 | .1109 | .0943 |
| 21 | .0754 | .0747 | .112 | .0554 | .0943 | .1097 | .0934 |
| 22 | .0747 | .0739 | .0924 | .0537 | .0934 | .1086 | .0934 |
| 23 | .056 | .0754 | .0914 | .0366 | .0754 | .0895 | .1341 |
| 24 | .061 | .0526 | .0514 | .0895 | .0366 | .0747 | .0905 |
| Max | .0934 | .0943 | .1307 | .1296 | .1341 | .1406 | .1715 |
| Min | .0469 | .0328 | .0514 | .0366 | .0366 | .0739 | .0857 |
| Avg | .0641 | .0575 | .0831 | .0838 | .0828 | .0979 | .1088 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

AJARA[022]

BU 1155

Substation No/ Name :- 146006 / 220KV Gadhinglaj(Mumewadi)

Feeder No / Name : 408 / 33 KV Soot Girni

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .3841 |
| Max | .3841 |
| Min | .3841 |
| Avg | .3841 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144059 / 33/11 KOWAD

Feeder No / Name : 201 / 11 KV KOWAD VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3292 | .2987 | | | .2987 | | |
| 2 | .2987 | .2987 | | | .2987 | | |
| 3 | .2896 | .2987 | | .1989 | .2987 | | .1989 |
| 4 | .2926 | .2987 | | | .2987 | | |
| 5 | .3658 | .2987 | | | .2987 | | |
| 6 | | .4108 | | .3353 | .3734 | | .3688 |
| 7 | .5487 | .5228 | .4801 | .4748 | .5601 | .4801 | .5087 |
| 8 | .5487 | .5228 | .5144 | | .5975 | .5601 | .5487 |
| 9 | | .6173 | .6348 | | | .5975 | .5853 |
| 10 | .6173 | .6173 | .5601 | .5087 | | .5601 | .5853 |
| 11 | | | .5228 | | | .4854 | .4755 |
| 12 | | | .4854 | .407 | | .3734 | .4024 |
| 13 | .4115 | | .3734 | | | .3734 | .3658 |
| 14 | | | .3734 | | | .3734 | .3658 |
| 15 | .4458 | | .4108 | .2347 | | | .3658 |
| 16 | | | .4481 | | | | .3658 |
| 17 | .5228 | | | .4481 | .4801 | .407 | .3292 |
| 18 | .6348 | | | .5228 | | | .4024 |
| 19 | .7842 | | | .8962 | | .5765 | .6219 |
| 20 | .8589 | | | .8048 | | .7122 | .7468 |
| 21 | .7468 | | | .7468 | | | .6348 |
| 22 | .5601 | | | .5601 | | .5426 | .5228 |
| 23 | .3734 | .4801 | | .3734 | .3429 | | .3292 |
| 24 | .3658 | .2987 | .4115 | .3605 | .2987 | .3429 | .3647 |
| Max | .8589 | .6173 | .6348 | .8962 | .5975 | .7122 | .7468 |
| Min | .2896 | .2987 | .3734 | .1989 | .2987 | .3429 | .1989 |
| Avg | .4997 | .4136 | .4741 | .4909 | .3769 | .4911 | .4544 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144059 / 33/11 KOWAD

Feeder No / Name : 202 / 11 KV Kagani Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0381 | | | .0686 | | |
| 2 | | .0381 | | .1311 | .0686 | | .0671 |
| 3 | | .0381 | | | .0686 | | |
| 4 | | .0381 | | .1326 | | | .0663 |
| 5 | | .0381 | | | | | |
| 6 | | .0381 | | .1658 | | | |
| 7 | | .0381 | | .1696 | .1372 | .1677 | .1326 |
| 8 | | .0381 | | | .1715 | .1715 | .1829 |
| 9 | | | .0381 | | | .0381 | .1829 |
| 10 | .0671 | .1341 | .1372 | | | .0381 | |
| 11 | | | .2374 | | | .0381 | |
| 12 | | | .2743 | | | .0381 | |
| 13 | .1677 | | .2743 | | | | |
| 14 | | | .2713 | | | .0381 | |
| 15 | .1341 | | .2743 | | | | |
| 16 | | | .3086 | | | | |
| 17 | .096 | | | .0381 | | | .0381 |
| 18 | .0381 | | | .0381 | | | .0381 |
| 19 | .0381 | | | .0381 | | | .0381 |
| 20 | .0381 | | | .0381 | | | .0381 |
| 21 | .0381 | | | .0381 | | | .0381 |
| 22 | .0381 | | | .0381 | | | .0381 |
| 23 | .0381 | | | .0686 | | | .0381 |
| 24 | | .0381 | | .1341 | .0686 | .1006 | .0655 |
| Max | .1677 | .1341 | .3086 | .1696 | .1715 | .1715 | .1829 |
| Min | .0381 | .0381 | .0381 | .0381 | .0686 | .0381 | .0381 |
| Avg | .0694 | .0477 | .2269 | .0859 | .0972 | .0788 | .0742 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144059 / 33/11 KOWAD

Feeder No / Name : 203 / 11 KV Kudnoor Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3292 | .5228 | | | .5228 | | |
| 2 | .2926 | .5228 | | .1658 | .5228 | | .1966 |
| 3 | .2926 | .5228 | | | .5228 | | |
| 4 | .2896 | .5228 | | .1658 | .5228 | | .2012 |
| 5 | .2896 | .5228 | | | .5228 | | |
| 6 | .5068 | .5601 | | .2984 | .5601 | | .3315 |
| 7 | .6584 | .6722 | .6173 | .6104 | .6348 | .6173 | .5365 |
| 8 | .6584 | .6348 | .6173 | | .7468 | .7468 | .6219 |
| 9 | | .5487 | .6722 | | | .7468 | .6584 |
| 10 | .6173 | .6173 | .7095 | .6104 | | .7468 | .6584 |
| 11 | | | .5975 | | | .7468 | .5487 |
| 12 | | | .5601 | .6706 | | .7095 | .1829 |
| 13 | .4115 | | .5601 | | | .5975 | .1097 |
| 14 | | | .4854 | | | .5975 | .1097 |
| 15 | .4801 | | .4854 | .4915 | | | |
| 16 | | | .3734 | | | | .439 |
| 17 | .4854 | | | .4481 | .4115 | | .4481 |
| 18 | .4854 | | | .4481 | | | .5601 |
| 19 | .6722 | | | .5121 | | .6104 | .6584 |
| 20 | .7468 | | | .6722 | | .6036 | .7095 |
| 21 | .6348 | | | .5228 | | | .5228 |
| 22 | .5975 | | | .5601 | | .5426 | .5228 |
| 23 | .5975 | .4801 | | .6348 | .4801 | | .4294 |
| 24 | .3658 | .5228 | .4801 | .3277 | .5228 | .4115 | .3353 |
| Max | .7468 | .6722 | .7095 | .6722 | .7468 | .7468 | .7095 |
| Min | .2896 | .4801 | .3734 | .1658 | .4115 | .4115 | .1097 |
| Avg | .4953 | .5542 | .5598 | .4759 | .5427 | .6398 | .4390 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144059 / 33/11 KOWAD

Feeder No / Name : 204 / 11 KV KUDNOOR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0724 | .0686 | | | .0381 | | |
| 2 | .0732 | .0686 | | | .0381 | | |
| 3 | .0732 | .0678 | | | .0381 | | |
| 4 | .0724 | .0678 | | | .0381 | | |
| 5 | .0732 | .0686 | | | .0381 | | |
| 6 | .0724 | .0686 | | | .0381 | | |
| 7 | .0732 | .0686 | .0671 | | .0381 | | |
| 8 | .0732 | .1029 | .1677 | | .0381 | .0381 | |
| 9 | | .1006 | .0381 | | | .0381 | |
| 10 | | | .0381 | .2035 | | .3391 | |
| 11 | | | .0381 | | | .4115 | .3658 |
| 12 | | | .0381 | .2683 | | .5144 | .3658 |
| 13 | | | .0381 | | | .5487 | .3658 |
| 14 | | | .0381 | | | .1357 | .2926 |
| 15 | | | .0381 | .3391 | | | .2926 |
| 16 | | | .0953 | | | | .2195 |
| 17 | .0381 | | | .3429 | .4024 | .407 | .2035 |
| 18 | .0381 | | | .0381 | | | .0381 |
| 19 | .0381 | | | | | | .0381 |
| 20 | .0381 | | | .0381 | | | .0381 |
| 21 | .0381 | | | .0381 | | | .0381 |
| 22 | .0381 | | | .0381 | | | .0381 |
| 23 | .0381 | | | .0381 | | | .1029 |
| 24 | .0724 | .1029 | .0671 | | .0381 | | |
| Max | .0732 | .1029 | .1677 | .3429 | .4024 | .5487 | .3658 |
| Min | .0381 | .0678 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .0576 | .0785 | .0604 | .1494 | .0745 | .3041 | .1845 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144059 / 33/11 KOWAD

Feeder No / Name : 205 / 11 KV KAGANI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0362 | .0747 | | | .0747 | | |
| 2 | .0362 | .0747 | | | .0747 | | .0663 |
| 3 | .0362 | .0747 | | .0332 | .0747 | | |
| 4 | .0366 | .0747 | | | .0747 | | .0671 |
| 5 | .0366 | .0747 | | | .0747 | | |
| 6 | .0724 | .112 | | .0995 | .0747 | | .0983 |
| 7 | .1463 | .112 | .1372 | .1341 | .112 | .1029 | .1326 |
| 8 | .1097 | .112 | .1372 | | .1494 | .112 | .1829 |
| 9 | | .1372 | .1867 | | | .112 | .2195 |
| 10 | .1372 | .1372 | .1494 | .1326 | | .112 | .1097 |
| 11 | | | .112 | | | .0747 | .0732 |
| 12 | | | .0381 | .0663 | | .0747 | .0732 |
| 13 | .0686 | | .0381 | | | .0747 | .0366 |
| 14 | | | .0747 | | | .0747 | .0351 |
| 15 | .0686 | | .0747 | .0663 | | | .0366 |
| 16 | | | .0747 | | | | .0724 |
| 17 | .0747 | | | .0747 | .1029 | | .0747 |
| 18 | .112 | | | .0747 | | | .0747 |
| 19 | .112 | | | .1494 | | .1326 | |
| 20 | .2614 | | | .1867 | | .1677 | .1867 |
| 21 | .1867 | | | .1494 | | | .1494 |
| 22 | .112 | | | .112 | | .0995 | .112 |
| 23 | .0747 | .1029 | | .0747 | .0686 | | .0747 |
| 24 | .0366 | .0747 | .0686 | .0335 | .0747 | .0686 | .0655 |
| Max | .2614 | .1372 | .1867 | .1867 | .1494 | .1677 | .2195 |
| Min | .0362 | .0747 | .0381 | .0332 | .0686 | .0686 | .0351 |
| Avg | .0924 | .0968 | .0992 | .0991 | .0869 | .1005 | .0971 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144059 / 33/11 KOWAD

Feeder No / Name : 206 / 11 KV Hemrus

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0381 | | | .0381 | | |
| 2 | | .0381 | | .0332 | .0381 | | .0332 |
| 3 | | .0381 | | | .0381 | | |
| 4 | | .0381 | | .0332 | .0381 | | .0335 |
| 5 | | .0381 | | | .0381 | | |
| 6 | | .0381 | | | .0381 | | .0328 |
| 7 | | .0381 | .0343 | .0332 | .0381 | .0343 | .0332 |
| 8 | | .0381 | .0343 | | .0381 | .0381 | |
| 9 | | .0343 | .0381 | | | .0381 | |
| 10 | .0343 | .0343 | .0381 | .0332 | | .0381 | |
| 11 | | | .0381 | | | .0381 | |
| 12 | | | .0381 | .0332 | | .0381 | |
| 13 | .0343 | | .0381 | | | .0381 | |
| 14 | | | .0381 | | | .0381 | |
| 15 | .0343 | | .0381 | .0335 | | | |
| 16 | | | .0381 | | | | |
| 17 | .0381 | | | .0381 | .0343 | .0328 | .0381 |
| 18 | .0381 | | | .0381 | | | .0381 |
| 19 | .0381 | | | .0381 | | .0332 | .0381 |
| 20 | .0381 | | | .0381 | | .0335 | .0381 |
| 21 | .0381 | | | .0381 | | | .0381 |
| 22 | .0381 | | | .0381 | | .0328 | .0381 |
| 23 | .0381 | .0343 | | .0381 | .0343 | | .0381 |
| 24 | | .0381 | .0343 | .0328 | .0381 | .0343 | .0328 |
| Max | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Min | .0343 | .0343 | .0343 | .0328 | .0343 | .0328 | .0328 |
| Avg | .0370 | .0372 | .0371 | .0356 | .0374 | .0360 | .0360 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144059 / 33/11 KOWAD

Feeder No / Name : 207 / Nrusinhwadi Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0381 | | | .1372 | | |
| 2 | | .0381 | | .2035 | .1372 | | |
| 3 | | .0381 | | | .1372 | | |
| 4 | | .0381 | | .2012 | .1372 | | |
| 5 | | .0381 | | | .1372 | | |
| 6 | | .0381 | | .2347 | .2401 | | |
| 7 | | .0381 | | .2347 | .2743 | .2347 | |
| 8 | | .0381 | | | .4115 | .0381 | |
| 9 | | | .0381 | | | .0381 | |
| 10 | .1006 | .2347 | .3086 | | | .0381 | |
| 11 | | | .373 | | | .0381 | |
| 12 | | | .4115 | | | .0381 | |
| 13 | .2012 | | .4115 | | | .0381 | |
| 14 | | | .4115 | | | .0381 | |
| 15 | .2347 | | .4458 | | | | |
| 16 | | | .373 | | | | |
| 17 | .16 | | | .0381 | | | .0381 |
| 18 | .0381 | | | .0381 | | | .0381 |
| 19 | .0381 | | | .0381 | | | .0381 |
| 20 | .0381 | | | .0381 | | | .0381 |
| 21 | .0381 | | | .0381 | | | .0381 |
| 22 | .0381 | | | .0381 | | | .0381 |
| 23 | .0381 | | | .1715 | .1341 | | .0381 |
| 24 | | .0381 | | .1966 | .1357 | .1341 | |
| Max | .2347 | .2347 | .4458 | .2347 | .4115 | .2347 | .0381 |
| Min | .0381 | .0381 | .0381 | .0381 | .1341 | .0381 | .0381 |
| Avg | .0925 | .0578 | .3466 | .1226 | .1882 | .0706 | .0381 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144059 / 33/11 KOWAD

Feeder No / Name : 208 / RAJGOLI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0732 | .1372 | | | .0381 | | |
| 2 | .0732 | .1372 | | | .0381 | | |
| 3 | .0724 | .1372 | | | .0381 | | |
| 4 | .0724 | .1372 | | | .0381 | | |
| 5 | .0747 | .1372 | | | .0381 | | |
| 6 | .0724 | .1372 | | | .0381 | | |
| 7 | .0724 | .1372 | .2683 | | .0381 | | |
| 8 | .0732 | .1372 | .3018 | | .0381 | .0381 | |
| 9 | | .2683 | .0381 | | | .0381 | |
| 10 | | | .0381 | .2713 | | .4115 | .439 |
| 11 | | | .0381 | | | .5087 | .3658 |
| 12 | | | .0381 | .1989 | | .6173 | .3658 |
| 13 | | | .0381 | | | .6859 | .3658 |
| 14 | | | .0381 | | | .6783 | .2561 |
| 15 | | | .0381 | .1966 | | | .2195 |
| 16 | | | .0381 | | | | .2195 |
| 17 | .0381 | | | .2058 | .503 | .6783 | .1357 |
| 18 | .0381 | | | .0381 | | | .0381 |
| 19 | .0381 | | | .0381 | | | .0381 |
| 20 | .0381 | | | .0381 | | | .0381 |
| 21 | .0381 | | | .0381 | | | .0381 |
| 22 | .0381 | | | .0381 | | | |
| 23 | .0381 | | | .0381 | | | .1357 |
| 24 | .0732 | .1372 | .2012 | | .0381 | | |
| Max | .0747 | .2683 | .3018 | .2713 | .503 | .6859 | .439 |
| Min | .0381 | .1372 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .0577 | .1503 | .0978 | .1101 | .0846 | .4570 | .2043 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144060 / 33/11 KV HALKARNI

Feeder No / Name : 202 / 11 KV SHINOLI EX.

Feeder KV- 11 / OUTGOING

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

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0819 | | .1147 | .0943 | .0754 | .1187 | .1132 |
| 2 | .0754 | .0377 | .0339 | .0377 | .0377 | .0686 | .0328 |
| 3 | .0328 | .0377 | .0339 | .0328 | .0377 | .0339 | .0377 |
| 4 | .0328 | .0377 | .0332 | .0377 | .0377 | .0339 | .0328 |
| 5 | .0377 | .0377 | .0339 | .0377 | .0377 | .0332 | .0377 |
| 6 | .0377 | .0377 | .0332 | .0377 | .0377 | .0328 | .0377 |
| 7 | .1147 | .0377 | .0339 | .0377 | .0377 | .0324 | .0377 |
| 8 | .1132 | .1132 | .1311 | .1132 | .1509 | .1326 | .0754 |
| 9 | .1509 | .1509 | .1326 | .1509 | .1509 | .1311 | .132 |
| 10 | .1509 | .1417 | .1372 | .1509 | .1509 | .1448 | .1509 |
| 11 | .1448 | .1097 | .132 | .1254 | .1433 | .1433 | .1433 |
| 12 | .1086 | .1075 | .1132 | .1075 | .1075 | .1075 | .1086 |
| 13 | .1075 | .1075 | .1132 | .1086 | .1075 | .0362 | .1075 |
| 14 | .037 | .037 | .0377 | .037 | .037 | .037 | .037 |
| 15 | .037 | .037 | .0377 | .0373 | .0373 | .0328 | .0373 |
| 16 | .037 | .0373 | .0377 | .0373 | .0373 | .0377 | .0373 |
| 17 | .037 | .0373 | .0377 | .0373 | .0373 | .0377 | .037 |
| 18 | .0377 | .0328 | .0377 | .0373 | .0339 | .0377 | .0377 |
| 19 | .0377 | .0328 | .0377 | .0377 | .0328 | .1132 | .0377 |
| 20 | .1509 | .1311 | .1132 | .1509 | .1311 | .0983 | .1132 |
| 21 | .1509 | .1357 | .1698 | .1509 | .1311 | .1509 | .1509 |
| 22 | .1509 | .1311 | .1509 | .1509 | .1311 | .1509 | .1509 |
| 23 | .1509 | .1147 | .1132 | .1509 | .1147 | .132 | .1509 |
| 24 | .1132 | .1132 | .1147 | .1132 | .1132 | .1147 | .1132 |
| Max | .1509 | .1509 | .1698 | .1509 | .1509 | .1509 | .1509 |
| Min | .0328 | .0328 | .0332 | .0328 | .0328 | .0324 | .0328 |
| Avg | .0887 | .0781 | .0818 | .0839 | .0812 | .0830 | .0813 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144060 / 33/11 KV HALKARNI

Feeder No / Name : 203 / 11 KV Gaulwadi Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0162 | .0152 | .017 | .081 | .0762 | .1187 | .1475 |
| 2 | .0164 | .0152 | .017 | .0983 | .0762 | .1187 | .1475 |
| 3 | .0164 | .0152 | .017 | .0983 | .0762 | .1147 | |
| 4 | .0164 | .0152 | .017 | .1311 | .0762 | .116 | .1147 |
| 5 | .0164 | .0152 | .017 | .1475 | .0762 | .1187 | .0983 |
| 6 | .0164 | .0152 | .017 | .1457 | .0762 | .1357 | .0983 |
| 7 | .0164 | .0152 | .0166 | .1475 | .1219 | .1492 | .1147 |
| 8 | .0164 | .0152 | .0164 | .2294 | .2439 | .2294 | .1475 |
| 9 | .0164 | .0152 | .0166 | .0164 | .0152 | .0164 | .0164 |
| 10 | .0655 | .1357 | .2035 | .0177 | .0181 | .0181 | .0162 |
| 11 | .12 | .1543 | .2949 | .0181 | | .0181 | .0183 |
| 12 | | .1658 | .3277 | .0183 | .0179 | .0183 | .0181 |
| 13 | .12 | .1492 | .3113 | .0183 | .0183 | .0185 | .0181 |
| 14 | .1357 | .1492 | .2785 | .0181 | .0183 | .0183 | .0183 |
| 15 | .1357 | | .2515 | .0183 | .0179 | | .0183 |
| 16 | .128 | .1677 | .2321 | .0183 | | .0164 | .0183 |
| 17 | .1067 | .1734 | .2294 | .0181 | .0183 | .0164 | .0185 |
| 18 | .0152 | .017 | .0164 | .0181 | .0164 | .0164 | .0152 |
| 19 | .0152 | .0164 | .0164 | .0152 | .0164 | .0164 | .0152 |
| 20 | .0152 | .0164 | .0164 | .0152 | .0164 | .0164 | .0152 |
| 21 | .0152 | .0164 | .0164 | .0152 | .0162 | .0164 | .0152 |
| 22 | .0152 | .0164 | .0164 | .0152 | .0164 | .0164 | .0152 |
| 23 | .0152 | .0164 | .0791 | .061 | .1147 | .1457 | .0152 |
| 24 | .0162 | .0152 | .017 | .0819 | .0762 | .1187 | .1423 |
| Max | .1357 | .1734 | .3277 | .2294 | .2439 | .2294 | .1475 |
| Min | .0152 | .0152 | .0164 | .0152 | .0152 | .0164 | .0152 |
| Avg | .0464 | .0585 | .1024 | .0609 | .0554 | .0690 | .0549 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144060 / 33/11 KV HALKARNI

Feeder No / Name : 205 / 11 KV BELEBHAT Mix

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0983 | .1052 | .1187 | .1475 | .1052 | .1187 | .1475 |
| 2 | .0819 | .1052 | .1187 | .1311 | .1052 | .1187 | .1475 |
| 3 | .0819 | .1052 | .1187 | .1311 | .1052 | .1187 | .1311 |
| 4 | .0819 | .1052 | .1147 | .1475 | .1052 | .116 | .1147 |
| 5 | .0983 | .1402 | .1865 | .1638 | .1753 | .1696 | .1966 |
| 6 | .1802 | .2279 | .2713 | .2458 | .2279 | .2984 | .2949 |
| 7 | .2949 | .3506 | .3768 | .3113 | .3681 | .3605 | .3277 |
| 8 | .3277 | .3856 | .4096 | .3441 | .3506 | .3605 | .3277 |
| 9 | .3277 | .333 | .39 | .3768 | .3681 | .3441 | .3113 |
| 10 | .2949 | .3052 | | .3353 | .2915 | .3052 | .2622 |
| 11 | .2713 | .2883 | .3277 | .1052 | .2713 | .2683 | .2883 |
| 12 | .3521 | .2374 | .2949 | .2401 | .2713 | .2915 | .2401 |
| 13 | | .2543 | .1966 | .2279 | | .2622 | .2126 |
| 14 | .2883 | .2743 | .2622 | .2229 | .208 | .208 | .2126 |
| 15 | | .2883 | .2294 | | .2058 | .1802 | |
| 16 | .2883 | .298 | .213 | .2572 | .2543 | .1943 | |
| 17 | .298 | .2713 | .213 | | .2713 | .2785 | .1886 |
| 18 | .3155 | .2785 | .2785 | .2713 | .3391 | .2622 | .298 |
| 19 | .4908 | .3605 | .3441 | .4908 | .426 | .3605 | .4382 |
| 20 | .5258 | .4588 | .4915 | .4908 | .4915 | .3277 | .4557 |
| 21 | .4207 | .3768 | .3768 | .4031 | .4424 | .4096 | .3856 |
| 22 | .298 | .2622 | .2785 | .3155 | .3277 | .3277 | .2804 |
| 23 | .1578 | .1475 | .1802 | .1753 | .1638 | .1638 | .1578 |
| 24 | .0983 | .1227 | .1147 | .1475 | .1227 | .1311 | .1475 |
| Max | .5258 | .4588 | .4915 | .4908 | .4915 | .4096 | .4557 |
| Min | .0819 | .1052 | .1147 | .1052 | .1052 | .116 | .1147 |
| Avg | .2578 | .2534 | .2568 | .2583 | .2608 | .249 | .2530 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144060 / 33/11 KV HALKARNI

Feeder No / Name : 206 / 11 KV Gaulwadi Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0819 | .1052 | .1357 | .1311 | .1052 | .0995 | .1311 |
| 2 | .0819 | .1052 | .1147 | .1311 | .1052 | .096 | .1311 |
| 3 | .0819 | .1052 | .1147 | .1311 | .1052 | .1017 | .1311 |
| 4 | .0983 | .1052 | .1311 | .1147 | .1052 | .0995 | .1147 |
| 5 | .0983 | .1402 | .1638 | .1475 | .1578 | .0678 | .1475 |
| 6 | .1475 | .2103 | .1966 | .1966 | .2279 | .2035 | .1966 |
| 7 | .2949 | .2804 | .2949 | .2622 | .2804 | .3052 | .2949 |
| 8 | .3441 | .298 | .3391 | .2622 | .3155 | .2883 | .3113 |
| 9 | .426 | .2629 | .3113 | .2785 | .3155 | .2984 | .3113 |
| 10 | .2785 | .2804 | .3391 | .2774 | .2601 | .2883 | .3277 |
| 11 | .2774 | .2774 | .2294 | .2126 | | .208 | .3222 |
| 12 | .2774 | .2883 | .2622 | .1949 | .2774 | .2454 | .2743 |
| 13 | .2743 | .2481 | .2294 | .1612 | .2103 | .2303 | .2454 |
| 14 | .2401 | .2572 | .213 | .1595 | .1989 | .2507 | .2374 |
| 15 | .2629 | | .2294 | .1753 | .1928 | .2294 | .2103 |
| 16 | .2126 | .3121 | .2294 | .1949 | .2629 | .2458 | .2204 |
| 17 | .2279 | .2713 | .2785 | .1949 | .2035 | .2622 | .2427 |
| 18 | .2804 | .2785 | .2622 | .2804 | .2785 | .2622 | .2804 |
| 19 | .298 | .3113 | .3277 | .3155 | .3113 | .2785 | .298 |
| 20 | .3506 | .3277 | .3441 | .3155 | .3113 | .3441 | .3155 |
| 21 | .3155 | .3222 | .2785 | .3155 | .2753 | .2949 | .2629 |
| 22 | .2454 | .2458 | .1966 | .2454 | .213 | .2785 | .2103 |
| 23 | .1753 | .1638 | .1638 | .1753 | .1526 | .1311 | .1578 |
| 24 | .0983 | .1052 | .1475 | .1475 | .1227 | .1187 | .1475 |
| Max | .426 | .3277 | .3441 | .3155 | .3155 | .3441 | .3277 |
| Min | .0819 | .1052 | .1147 | .1147 | .1052 | .0678 | .1147 |
| Avg | .2279 | .2305 | .2305 | .2092 | .2169 | .2178 | .2301 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144060 / 33/11 KV HALKARNI

Feeder No / Name : 207 / 11 KV Turkewadi Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0492 | .061 | .0678 | .0983 | .1067 | .1357 | .1311 |
| 2 | .0492 | .061 | .0678 | .1147 | .1067 | .1311 | .1311 |
| 3 | .0492 | .061 | .0678 | .1147 | .1067 | .1187 | .1475 |
| 4 | .064 | .061 | .0655 | .1311 | .1067 | .1311 | .1475 |
| 5 | .0655 | .061 | .0648 | .1475 | .1067 | .1357 | .1475 |
| 6 | .0655 | .0762 | .0648 | .1638 | .1372 | .1526 | .1638 |
| 7 | .0655 | .0762 | .0678 | .1966 | .1829 | .1802 | .1638 |
| 8 | .0655 | .0762 | .0678 | .0819 | .3658 | .2713 | .1802 |
| 9 | .0655 | .0762 | .0678 | .0867 | | .0678 | .0655 |
| 10 | .2785 | .2515 | | .0526 | .0914 | .0886 | .0486 |
| 11 | .4862 | .3561 | .426 | .0709 | .0886 | .0886 | .0549 |
| 12 | .3521 | .407 | .4424 | .0876 | .0886 | .0886 | .0362 |
| 13 | .3315 | .4115 | .4752 | .0867 | .0876 | .0876 | .0351 |
| 14 | .2949 | .4075 | .3932 | .0886 | .0886 | .0886 | .0358 |
| 15 | .3149 | .407 | .3768 | .0895 | .0886 | .0819 | .0358 |
| 16 | .3086 | .3315 | .3113 | .0886 | .1075 | .0819 | .0716 |
| 17 | .3315 | .3647 | .3113 | .0905 | .104 | .0655 | .0716 |
| 18 | .0762 | .0655 | .0781 | .0886 | .0819 | .0492 | .0914 |
| 19 | .0914 | .0164 | .0819 | .0762 | .0678 | .0492 | .061 |
| 20 | .0762 | .0655 | .0819 | .0762 | .0655 | .0655 | .0762 |
| 21 | .0762 | .0655 | .0164 | .0762 | .0655 | .0474 | .061 |
| 22 | .0762 | .0655 | .0819 | .0762 | .0655 | .0492 | .061 |
| 23 | .0762 | .0655 | .0983 | .1067 | .1526 | .1475 | .061 |
| 24 | .0633 | .0762 | .0655 | .0983 | .1067 | .1357 | .1311 |
| Max | .4862 | .4115 | .4752 | .1966 | .3658 | .2713 | .1802 |
| Min | .0492 | .0164 | .0164 | .0526 | .0655 | .0474 | .0351 |
| Avg | .1572 | .1653 | .1670 | .0995 | .1117 | .1058 | .0921 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023] BU 1147

Substation No/ Name :- 144060 / 33/11 KV HALKARNI

Feeder No / Name : 208 / 11 KV Shivanage Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .1829 |
| Max | .1829 |
| Min | .1829 |
| Avg | .1829 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144060 / 33/11 KV HALKARNI

Feeder No / Name : 209 / 11 KV BELEBHAT Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0819 | .061 | .0848 | .0328 | .0305 | .017 | .0328 |
| 2 | .0648 | .061 | .0848 | .0328 | .0305 | .017 | .0328 |
| 3 | .0328 | .061 | .0848 | .0328 | .0305 | .017 | .0328 |
| 4 | .0328 | .061 | .0848 | .0164 | .0305 | .017 | .0328 |
| 5 | .0328 | .0762 | .0848 | .0164 | .0305 | .017 | .0328 |
| 6 | .0328 | .0762 | .0829 | .0328 | .0457 | .0339 | .0328 |
| 7 | .0328 | .0914 | .1526 | .0328 | .0305 | .0509 | .0655 |
| 8 | .0164 | .1219 | .1658 | .0492 | .0457 | .0663 | .0655 |
| 9 | .0164 | .1372 | .0509 | .0492 | .0457 | .0509 | .0655 |
| 10 | .0164 | .0526 | .0678 | .1357 | .2543 | .2254 | .1966 |
| 11 | .0175 | .052 | .0819 | | .3185 | .333 | .3018 |
| 12 | .0177 | .0532 | .0492 | .1772 | .3481 | .3441 | .285 |
| 13 | | .0532 | .0328 | .1595 | | .3239 | .2883 |
| 14 | .0526 | .0532 | .0328 | .1357 | .3315 | .3222 | .2818 |
| 15 | | .0354 | .0328 | .2515 | .2601 | .2785 | .218 |
| 16 | .0532 | .0343 | | .2743 | .2984 | .213 | .2035 |
| 17 | .0358 | .0358 | .0328 | | .2486 | .0492 | .1187 |
| 18 | .0305 | .0339 | .0162 | .0876 | .0663 | .0492 | .0457 |
| 19 | .0457 | .0328 | .0316 | .0457 | .0492 | .0328 | .0457 |
| 20 | .0457 | .0497 | .0312 | .061 | .0492 | .0492 | .061 |
| 21 | .0457 | .0328 | .0324 | .0457 | .0492 | .0492 | .061 |
| 22 | .0305 | .0328 | .0328 | .0305 | .0492 | .0162 | .0457 |
| 23 | .0305 | .0328 | .0328 | .0305 | .0328 | .0328 | .061 |
| 24 | .0819 | .061 | .0819 | .0328 | .0305 | .0164 | .0328 |
| Max | .0819 | .1372 | .1658 | .2743 | .3481 | .3441 | .3018 |
| Min | .0164 | .0328 | .0162 | .0164 | .0305 | .0162 | .0328 |
| Avg | .0385 | .0580 | .0637 | .0801 | .1177 | .1093 | .1100 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144060 / 33/11 KV HALKARNI

Feeder No / Name : 210 / Gad AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0457 | .0678 | .0152 | .0152 | .0164 | .0164 |
| 2 | | .0457 | .0655 | .0152 | .0152 | .0164 | .0164 |
| 3 | | | .0655 | .0152 | .0152 | .0164 | .0164 |
| 4 | | | .0655 | .0152 | .0152 | .0164 | .0158 |
| 5 | | | .0678 | .0152 | | .0164 | .0164 |
| 6 | | | | .0152 | | .0164 | .0164 |
| 7 | .0164 | | | .0152 | | .0164 | .0164 |
| 8 | .0164 | | | .0152 | | .017 | .0164 |
| 9 | .0328 | .061 | .017 | .0914 | .0152 | .0164 | .0164 |
| 10 | | .0351 | .017 | .1029 | .1187 | .1372 | .1402 |
| 11 | .0181 | .0532 | | .0305 | .1696 | .1989 | .1357 |
| 12 | .0183 | .0351 | | .0762 | .0343 | .1966 | .1543 |
| 13 | | .0354 | | | | .1989 | .1372 |
| 14 | .0183 | .0181 | .0164 | | .2012 | .1844 | .1187 |
| 15 | .0179 | .0183 | .0164 | .0305 | .1696 | .1311 | .12 |
| 16 | .0183 | .0181 | .0164 | .0305 | .1696 | .1638 | .1187 |
| 17 | .0183 | .0183 | .0164 | | .1966 | .1475 | .0848 |
| 18 | .0152 | .0164 | .0164 | .1372 | .017 | .0164 | .0152 |
| 19 | .0152 | .0164 | .0156 | .0152 | .0164 | .0164 | .0152 |
| 20 | .0152 | .0164 | .0156 | .0152 | .0164 | .0164 | .0152 |
| 21 | .0152 | .017 | .0164 | .0152 | .0164 | .0164 | .0152 |
| 22 | .0152 | .0164 | .0164 | .0152 | | .0164 | .0152 |
| 23 | .0152 | .0164 | .0164 | .0152 | .0164 | .0164 | .061 |
| 24 | | .0457 | .0678 | .0152 | .0152 | .0164 | .0164 |
| Max | .0328 | .061 | .0678 | .1372 | .2012 | .1989 | .1543 |
| Min | .0152 | .0164 | .0156 | .0152 | .0152 | .0164 | .0152 |
| Avg | .0177 | .0294 | .0331 | .0339 | .0685 | .0676 | .0546 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144061 / 33/11 KV CHANDGAD

Feeder No / Name : 201 / 11 KV Adkur Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0189 | .0189 | .0187 | .0189 |
| 2 | .0191 | .0189 | .0187 | .0189 | .0189 |
| 3 | .0191 | .0189 | .0189 | .0189 | .0187 |
| 4 | .0191 | .0189 | .0189 | .0187 | .0187 |
| 5 | .0191 | .0189 | .0187 | .0187 | .0183 |
| 6 | .0377 | .0189 | .0373 | .0377 | .0366 |
| 7 | .056 | .0189 | .0549 | .056 | .0543 |
| 8 | .056 | | .0543 | .056 | .0693 |
| 9 | .056 | | | .056 | .0549 |
| 10 | .0373 | .0554 | | .0377 | .056 |
| 11 | .0373 | .0185 | | .0183 | .0362 |
| 12 | .0187 | .2772 | .0189 | .0187 | .0377 |
| 13 | .0366 | .0185 | .0362 | .0185 | .0183 |
| 14 | .0187 | .0185 | .0463 | .0181 | .0185 |
| 15 | .0187 | .0185 | .0532 | .0179 | .0181 |
| 16 | .0187 | .0189 | .0358 | .0183 | .0181 |
| 17 | .0185 | .0189 | .0543 | .0179 | .0183 |
| 18 | .037 | | .0554 | .0373 | .0377 |
| 19 | .0554 | .0739 | .0934 | .0566 | .0566 |
| 20 | | .1109 | .0724 | .0754 | .0686 |
| 21 | .0189 | .0924 | .0754 | .0754 | .0566 |
| 22 | .0189 | .0747 | .056 | .056 | .0377 |
| 23 | .0189 | .0377 | .0377 | .0189 | .0377 |
| 24 | .0189 | .0189 | .0189 | .0189 | .0189 |
| Max | .056 | .2772 | .0934 | .0754 | .0693 |
| Min | .0185 | .0185 | .0187 | .0179 | .0181 |
| Avg | .0293 | .0469 | .0426 | .0335 | .0352 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144061 / 33/11 KV CHANDGAD

Feeder No / Name : 202 / 11 KV Kurtanwadi Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0566 | .0566 | .0566 | .0566 | .0566 |
| 2 | .0377 | .0373 | .0381 | .056 | .0377 |
| 3 | .0377 | .0377 | .0189 | .056 | .0377 |
| 4 | .0377 | .0377 | .0189 | .056 | .0373 |
| 5 | .0566 | .0377 | .0572 | .0754 | .0566 |
| 6 | .0754 | | .0953 | .0934 | .0934 |
| 7 | .1109 | .1132 | .132 | .1307 | .1307 |
| 8 | .1294 | .1132 | .132 | .132 | .128 |
| 9 | .1478 | .1886 | .1494 | .168 | .1478 |
| 10 | .1478 | .132 | .1509 | .1494 | .1494 |
| 11 | .1448 | .0924 | .1097 | .112 | .1307 |
| 12 | .1109 | .0754 | .132 | .1402 | .1132 |
| 13 | .1478 | .0943 | .1109 | .112 | .112 |
| 14 | .1097 | .0924 | .1097 | .1132 | .0953 |
| 15 | .1109 | .0739 | .1097 | .1097 | .112 |
| 16 | .168 | .0739 | .1254 | .1357 | .112 |
| 17 | .1646 | .1109 | .1086 | .1423 | .1612 |
| 18 | .1663 | .12 | .1494 | .1677 | .168 |
| 19 | .1848 | .1663 | .168 | .168 | .1867 |
| 20 | .2218 | .2033 | .2378 | .3174 | |
| 21 | .1663 | .1905 | .1698 | .1715 | .0934 |
| 22 | .1509 | .1524 | .1494 | .1509 | .1132 |
| 23 | .0754 | .0762 | .0762 | .0572 | |
| 24 | .0554 | .0566 | .0572 | .0747 | .0566 |
| Max | .2218 | .2033 | .2378 | .3174 | .1867 |
| Min | .0377 | .0373 | .0189 | .056 | .0373 |
| Avg | .1173 | .1014 | .1110 | .1228 | .1059 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144061 / 33/11 KV CHANDGAD

Feeder No / Name : 203 / 11 KV Here Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .0362 | .052 | .0497 | .0566 |
| 2 | .0343 | .0171 | .0347 | .0328 | .0377 |
| 3 | .0351 | .0185 | .0351 | .0328 | .0373 |
| 4 | .0362 | .0185 | .0351 | .0324 | .037 |
| 5 | .0362 | .0171 | .0347 | .0486 | .0373 |
| 6 | .0362 | .0514 | .0526 | .0678 | .0747 |
| 7 | .0724 | .1109 | .1227 | .1187 | .1109 |
| 8 | .0724 | .12 | .1526 | .104 | .1254 |
| 9 | .0543 | .1109 | .1227 | .1543 | .0924 |
| 10 | | .0716 | .1254 | .104 | .0924 |
| 11 | | | .1075 | .0867 | .0732 |
| 12 | | | .1086 | .0743 | .0549 |
| 13 | | | .0867 | .0625 | .037 |
| 14 | .0526 | .0492 | .0648 | .0678 | .0537 |
| 15 | | .0663 | .0671 | .0532 | .0526 |
| 16 | | .081 | .0663 | .0526 | .0532 |
| 17 | .0819 | .08 | .0693 | .0686 | .0739 |
| 18 | .1147 | .0983 | .1075 | .1109 | .0934 |
| 19 | .1029 | .1629 | .112 | .1307 | .132 |
| 20 | .1267 | .1848 | .1509 | .1509 | .1494 |
| 21 | .0924 | .1663 | .132 | .1509 | .1509 |
| 22 | .0724 | .1029 | .0747 | .1132 | .1132 |
| 23 | .0377 | .0754 | .0747 | .0566 | .056 |
| 24 | .0343 | .0362 | .0526 | .0509 | .0566 |
| Max | .1267 | .1848 | .1526 | .1543 | .1509 |
| Min | .0343 | .0171 | .0347 | .0324 | .037 |
| Avg | .0626 | .0798 | .0851 | .0823 | .0772 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144061 / 33/11 KV CHANDGAD

Feeder No / Name : 204 / 11 KV Hambire Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0914 | | .0943 | .112 | .0943 |
| 2 | .0762 | | .0747 | .0943 | .0754 |
| 3 | .0572 | | .0187 | .0934 | .0754 |
| 4 | .0686 | | .0189 | .0943 | .0754 |
| 5 | .0914 | | | .1132 | .0754 |
| 6 | .1143 | | | .1307 | .0943 |
| 7 | .1372 | | | .1307 | .1132 |
| 8 | .1486 | | .0189 | .1509 | .1132 |
| 9 | .1097 | | .0747 | .1494 | .1132 |
| 10 | | | .1772 | .1696 | .1494 |
| 11 | | .0175 | .2629 | .1989 | .1227 |
| 12 | .1463 | .0171 | .2883 | .2035 | .1204 |
| 13 | .1463 | .0171 | .2543 | | .104 |
| 14 | .1463 | .1677 | .2058 | .0606 | .1254 |
| 15 | .1097 | | .2401 | .0581 | .1086 |
| 16 | .1097 | | .2254 | .1219 | .1063 |
| 17 | .1294 | | .208 | .1581 | .1433 |
| 18 | .1109 | .132 | .1307 | .0943 | .0754 |
| 19 | .112 | .1294 | .1494 | .1132 | .0754 |
| 20 | | .1132 | .1509 | .1132 | .0754 |
| 21 | | .0943 | .1307 | .1132 | .0754 |
| 22 | | .0943 | .132 | .0943 | .0189 |
| 23 | | .0943 | .1307 | .0943 | .0185 |
| 24 | .0914 | | .0943 | .1132 | .0943 |
| Max | .1486 | .1677 | .2883 | .2035 | .1494 |
| Min | .0572 | .0171 | .0187 | .0581 | .0185 |
| Avg | .1109 | .0877 | .1467 | .1207 | .0935 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144061 / 33/11 KV CHANDGAD

Feeder No / Name : 205 / 11 KV Kuratnwadi Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0189 | .0343 | .0238 | .0206 | .0229 |
| 2 | .0189 | .0229 | .0248 | .0191 | .0061 |
| 3 | .0183 | .0229 | .0238 | .0183 | .0061 |
| 4 | .0187 | .0229 | .0248 | .0183 | .0067 |
| 5 | .0185 | .0305 | .0229 | .0191 | .0069 |
| 6 | .0185 | .0229 | .0686 | .0198 | .0267 |
| 7 | .0185 | .0533 | .093 | .0183 | .0274 |
| 8 | .0185 | .0754 | .132 | .0442 | |
| 9 | .0286 | | .1294 | .1448 | |
| 10 | .12 | | .1294 | .112 | |
| 11 | .1734 | | .112 | .0934 | .0185 |
| 12 | .16 | | .1109 | .0905 | .0183 |
| 13 | .2042 | .0168 | .0914 | .0166 | .0181 |
| 14 | .2134 | .0187 | .1463 | .0914 | .0177 |
| 15 | .1486 | .0187 | .1463 | .0732 | .0158 |
| 16 | .1715 | .017 | .1433 | .0183 | .0158 |
| 17 | .1412 | .0181 | .1448 | .0177 | .0145 |
| 18 | .0924 | .1075 | .1267 | .0181 | .0133 |
| 19 | .0185 | .0187 | .0934 | .0156 | .0126 |
| 20 | .0185 | .012 | .0747 | .013 | .0116 |
| 21 | .0185 | .0185 | .0189 | .0139 | .0126 |
| 22 | .0139 | .0116 | .0187 | .0133 | .0116 |
| 23 | .0667 | .0191 | .0221 | .0053 | .0101 |
| 24 | .0183 | .0286 | .0219 | .0191 | .0229 |
| Max | .2134 | .1075 | .1463 | .1448 | .0274 |
| Min | .0139 | .0116 | .0187 | .0053 | .0061 |
| Avg | .0732 | .0295 | .0810 | .0389 | .0151 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144061 / 33/11 KV CHANDGAD

Feeder No / Name : 206 / 11 KV Adkur Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0686 | .0189 | .0747 | .0189 | .0754 |
| 2 | .0686 | .0187 | .0187 | | .0189 |
| 3 | .0914 | .0189 | .0187 | | .0191 |
| 4 | .0914 | .0185 | .0189 | .0189 | .0191 |
| 5 | .1143 | .0189 | .0754 | .0754 | .0754 |
| 6 | .16 | .0189 | .0754 | .0943 | .1132 |
| 7 | .2263 | .0189 | .0754 | .0934 | .1143 |
| 8 | .2858 | .0187 | .1132 | .1509 | .1524 |
| 9 | .128 | | | .1867 | .1698 |
| 10 | .1109 | .2054 | .3763 | .5365 | .3086 |
| 11 | .0924 | .3081 | | .5921 | .3963 |
| 12 | .1509 | .3201 | .3549 | .0903 | .3269 |
| 13 | .1886 | .3612 | .3715 | .0594 | .3121 |
| 14 | .1509 | .2801 | .4214 | .6019 | .3121 |
| 15 | .1294 | .2667 | .4374 | .5487 | .2054 |
| 16 | .1698 | .2401 | .4531 | .4877 | .2225 |
| 17 | .1509 | .2801 | .0943 | .2932 | .1894 |
| 18 | .112 | | .0754 | .1132 | .0189 |
| 19 | .1132 | .0943 | .0747 | .0754 | .0191 |
| 20 | .0924 | .0943 | .0754 | | .0189 |
| 21 | .0924 | .0943 | .0747 | .0943 | .0189 |
| 22 | .0754 | .0754 | | .0754 | .0189 |
| 23 | .0739 | .0747 | .0747 | .0754 | .0867 |
| 24 | .0572 | .0189 | .0754 | .0187 | .0754 |
| Max | .2858 | .3612 | .4531 | .6019 | .3963 |
| Min | .0572 | .0185 | .0187 | .0187 | .0189 |
| Avg | .1248 | .1302 | .1633 | .2048 | .1370 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144061 / 33/11 KV CHANDGAD

Feeder No / Name : 208 / 11 KV Chandgad

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2241 | .1867 | .2263 | .2614 | .2263 |
| 2 | .2241 | .1848 | .2263 | .2263 | .1886 |
| 3 | .2241 | .1867 | .2241 | .2263 | .1886 |
| 4 | .2241 | .1867 | .2241 | .2241 | .1886 |
| 5 | .2614 | .3395 | .2987 | .2263 | .2263 |
| 6 | .2957 | .3734 | .3395 | .3734 | .3361 |
| 7 | .3361 | .3921 | .4904 | .4338 | .415 |
| 8 | .4481 | .5228 | .5281 | .5041 | .4904 |
| 9 | .5601 | .6348 | .6161 | .6283 | .5415 |
| 10 | .5041 | .5601 | .6161 | .6722 | .5601 |
| 11 | .6908 | .5415 | .6722 | .6908 | .5658 |
| 12 | .6838 | .5975 | .7095 | .7392 | |
| 13 | .6722 | .5914 | .6161 | .6348 | .5041 |
| 14 | .6161 | .5601 | .5544 | .5601 | .4115 |
| 15 | .5975 | .5281 | .5788 | .5975 | .4527 |
| 16 | .6099 | .4481 | .5601 | .5658 | .3961 |
| 17 | .4805 | .4854 | .5601 | .5601 | .4527 |
| 18 | .4294 | .5041 | .4668 | .4904 | .5228 |
| 19 | .4251 | .5601 | .462 | .4904 | .5281 |
| 20 | | .6413 | .5975 | .6224 | .5847 |
| 21 | .5847 | .5601 | .5601 | .5281 | .5093 |
| 22 | .4904 | .4527 | .4527 | .4527 | .4338 |
| 23 | .3395 | .3018 | .3584 | .3395 | .2829 |
| 24 | .2801 | .2241 | .2263 | .3206 | .2263 |
| Max | .6908 | .6413 | .7095 | .7392 | .5847 |
| Min | .2241 | .1848 | .2241 | .2241 | .1886 |
| Avg | .4436 | .4402 | .4652 | .4737 | .4014 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144062 / 33/11 KV SHINOLI S/STN

Feeder No / Name : 201 / 11 KV VAIJANATH

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4287 | .0857 | .0914 | .0857 | .0914 | .0857 | .0914 |
| 2 | .3429 | .0857 | .0914 | .0857 | .0914 | .0857 | .0914 |
| 3 | .3429 | .0857 | .0914 | .0857 | .0914 | .0857 | .0857 |
| 4 | .3429 | .0857 | .0914 | .0857 | .0914 | .0857 | .0914 |
| 5 | .4287 | .0857 | .0914 | .0857 | .0914 | .0857 | .0914 |
| 6 | .5144 | .0857 | .1829 | .0857 | .1829 | .0857 | .1829 |
| 7 | .5144 | .0857 | .1829 | .0857 | .1715 | .0934 | .2743 |
| 8 | .6001 | .0857 | .2743 | .3429 | .2743 | .3429 | .3658 |
| 9 | .6859 | .1715 | .2743 | .3429 | .1829 | .1715 | .3658 |
| 10 | .5487 | .0857 | .1715 | .0857 | .1715 | .1715 | .2572 |
| 11 | .4572 | .0857 | .1715 | .0857 | .1715 | .1715 | .2572 |
| 12 | .4572 | .0857 | .0857 | .0857 | .1715 | .2572 | .2572 |
| 13 | .1829 | .0857 | .0857 | .0857 | .1715 | .2572 | .3429 |
| 14 | .1829 | | .0857 | | .0857 | .2572 | .2572 |
| 15 | .1829 | .0857 | .0857 | | .0857 | .1715 | .0857 |
| 16 | .1829 | .0857 | .0857 | | .1715 | .2572 | .0857 |
| 17 | .1715 | | .0857 | .0914 | .0857 | .2572 | .0857 |
| 18 | .1715 | | .0857 | .1829 | .1715 | .2743 | .0857 |
| 19 | .1715 | .2743 | .1715 | .1829 | .1715 | .3658 | .0857 |
| 20 | .3429 | .2743 | .3429 | .2743 | .3429 | .3658 | .5144 |
| 21 | .3429 | .2743 | .1715 | .2743 | .0857 | .2743 | .5144 |
| 22 | .0857 | | .0857 | .2743 | .0857 | .1829 | .4287 |
| 23 | .0857 | .0914 | .0857 | .1715 | .0857 | .0914 | .4287 |
| 24 | .4287 | .0857 | .0914 | .0857 | .0914 | .0857 | .0914 |
| Max | .6859 | .2743 | .3429 | .3429 | .3429 | .3658 | .5144 |
| Min | .0857 | .0857 | .0857 | .0857 | .0857 | .0857 | .0857 |
| Avg | .3415 | .1186 | .1360 | .1508 | .1424 | .1901 | .2257 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144062 / 33/11 KV SHINOLI S/STN

Feeder No / Name : 202 / 11 KV HITECH

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7716 | .6001 | .5144 | .6001 | .4287 | .6001 | .6859 |
| 2 | .6859 | .6859 | .5144 | .5144 | .3429 | .6859 | .5144 |
| 3 | .6001 | .6001 | .5144 | .4287 | .3429 | .6001 | .5144 |
| 4 | .6859 | .5144 | .5144 | .4287 | .3429 | .5144 | .5144 |
| 5 | .6001 | .5144 | .6859 | .3429 | .3429 | .6001 | .5144 |
| 6 | .5144 | .4287 | .6859 | .4287 | .4287 | .6001 | .5144 |
| 7 | .5144 | .6001 | .7716 | .3429 | .4287 | .5144 | .5144 |
| 8 | .3429 | .6859 | .8573 | .3429 | .4287 | .4287 | .5144 |
| 9 | .3429 | 1.1145 | .8573 | .5144 | .5144 | .6001 | .6001 |
| 10 | .5144 | 1.0288 | 1.5432 | .6001 | .9431 | .9431 | .6859 |
| 11 | .1715 | 1.4575 | 1.9719 | .6001 | .9431 | .7716 | .6859 |
| 12 | .9431 | 1.3717 | 1.4575 | .6001 | .8573 | .9431 | .6859 |
| 13 | 1.0288 | 1.286 | 1.286 | .4287 | .8573 | .8573 | .8573 |
| 14 | 1.1145 | 1.6289 | 1.2003 | | 1.0288 | .6859 | 1.0288 |
| 15 | 1.2003 | 1.6289 | 1.1145 | | 1.2003 | 1.0288 | 1.2003 |
| 16 | 1.3717 | 1.4575 | 1.0288 | | .8573 | .8573 | 1.2003 |
| 17 | 1.2003 | 1.4575 | .9431 | .4287 | 1.0288 | .6859 | 1.2003 |
| 18 | .6859 | 1.2003 | .6859 | .4287 | .8573 | .6859 | .8573 |
| 19 | .5144 | .5144 | .6859 | .5144 | .6859 | .5144 | .6859 |
| 20 | .6859 | .5144 | .6859 | .5144 | .7716 | .5144 | .6859 |
| 21 | .8573 | .4287 | .7716 | .4287 | .6859 | .5144 | .5144 |
| 22 | .6859 | | .6859 | .4287 | .5144 | .543 | .5144 |
| 23 | .7716 | .5144 | .7716 | .4287 | .6001 | .6859 | .5144 |
| 24 | .8573 | .6859 | .5487 | .6859 | .4287 | .6859 | .7716 |
| Max | 1.3717 | 1.6289 | 1.9719 | .6859 | 1.2003 | 1.0288 | 1.2003 |
| Min | .1715 | .4287 | .5144 | .3429 | .3429 | .4287 | .5144 |
| Avg | .7359 | .9095 | .8874 | .4777 | .6609 | .6692 | .7073 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144062 / 33/11 KV SHINOLI S/STN

Feeder No / Name : 203 / 11 KV Angolkar

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .1867 | .1715 | .1715 | .0857 | .0857 | .1715 |
| 2 | .1715 | .1715 | .1715 | .1715 | .0857 | .0857 | .1715 |
| 3 | .1715 | .1715 | .1715 | .1715 | .0857 | .0857 | .1715 |
| 4 | .1715 | .1715 | .1715 | .1715 | .0857 | .0857 | .1715 |
| 5 | .1715 | .1715 | .1715 | .1715 | .0857 | .0857 | .1715 |
| 6 | .1715 | .1715 | .1715 | .1715 | .0857 | .0857 | .1715 |
| 7 | .1715 | .1715 | .1715 | .1715 | .0857 | .1715 | .1715 |
| 8 | .2572 | .1715 | .2572 | .0857 | .1715 | .1715 | .1715 |
| 9 | .2572 | .1715 | .3429 | .0857 | .2572 | .2572 | .3429 |
| 10 | .2572 | .3429 | .4287 | .0857 | .3429 | .3429 | |
| 11 | .2572 | .3429 | .5144 | .0857 | .3429 | .2572 | .3429 |
| 12 | .2572 | .2572 | .3429 | .0857 | .3429 | .2572 | .3429 |
| 13 | .2572 | .2058 | .2572 | .0857 | .2572 | .2058 | .2572 |
| 14 | .3429 | .3429 | .3429 | | .3429 | .2572 | .3429 |
| 15 | .3429 | .2572 | .3429 | | .3429 | .2572 | .3429 |
| 16 | .2572 | .3429 | .3429 | | .2572 | .3429 | .3429 |
| 17 | .2572 | .3429 | .3429 | .0857 | .3429 | .2572 | .3429 |
| 18 | .2572 | .2572 | .2572 | .0857 | .2572 | .2572 | .2572 |
| 19 | .2572 | .2572 | .2572 | .0857 | .2572 | .2572 | .2572 |
| 20 | .2572 | .2572 | .3429 | .0857 | .3429 | .2572 | .2572 |
| 21 | .1715 | .2058 | .1715 | .0857 | .1715 | .1715 | .2058 |
| 22 | .1715 | .1715 | .1715 | .0857 | .1715 | .1715 | .2058 |
| 23 | .1715 | .1715 | .1715 | .0857 | .1715 | .1715 | .2058 |
| 24 | .1715 | .1715 | .1715 | .1715 | .0857 | .1715 | .1715 |
| Max | .3429 | .3429 | .5144 | .1715 | .3429 | .3429 | .3429 |
| Min | .1715 | .1715 | .1715 | .0857 | .0857 | .0857 | .1715 |
| Avg | .2251 | .2286 | .2608 | .1184 | .2107 | .1979 | .2430 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144062 / 33/11 KV SHINOLI S/STN

Feeder No / Name : 204 / 11 KV Aqua

Feeder KV- 11 / OUTGOING

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

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7716 | .7716 | .724 | .6859 | .724 | .6859 | .724 |
| 2 | .8573 | .6859 | .724 | .7716 | .6335 | .7716 | .724 |
| 3 | .7716 | .7716 | .724 | .6859 | .6335 | .6001 | .724 |
| 4 | .6859 | .6859 | .724 | .6001 | .543 | .5144 | .724 |
| 5 | .6001 | .6001 | .724 | .6001 | .543 | .6001 | .724 |
| 6 | .6001 | .6001 | .724 | .6859 | .543 | .7468 | .724 |
| 7 | .6859 | .6859 | .724 | .6859 | .543 | .6859 | .724 |
| 8 | .6859 | .6859 | .724 | .6859 | .6335 | .6859 | .724 |
| 9 | 1.0288 | .7716 | .8573 | .8573 | .8145 | .7716 | .905 |
| 10 | .9955 | .8573 | .7716 | .7716 | .9431 | .8573 | .9431 |
| 11 | .905 | .9431 | .9431 | .7716 | .9431 | .7716 | .8573 |
| 12 | .0905 | .8573 | .7716 | .6859 | .7716 | .8573 | .7716 |
| 13 | .543 | .7716 | .7716 | .6859 | .6859 | .6001 | .6859 |
| 14 | .905 | .7716 | .7716 | .6859 | .6859 | .7716 | .7716 |
| 15 | .724 | .9431 | .7716 | | .6859 | .7716 | .8573 |
| 16 | .724 | .7716 | .6859 | .6859 | .6859 | .6001 | .8573 |
| 17 | .7716 | 1.0288 | .6859 | .724 | .6859 | .6859 | .8573 |
| 18 | .7716 | .8145 | .7716 | .6335 | .7716 | .905 | .7716 |
| 19 | .8573 | .9955 | .9431 | .724 | .8573 | .9955 | .7716 |
| 20 | .8573 | .905 | .8573 | .724 | .8573 | .905 | .7716 |
| 21 | .8573 | .905 | .7716 | .724 | .8573 | .724 | .7716 |
| 22 | 1.0288 | .905 | .7716 | .724 | .7716 | .724 | .8573 |
| 23 | .9431 | .724 | .6859 | .724 | .6859 | .724 | .7716 |
| 24 | .8573 | .8573 | | .7716 | .724 | .8402 | .724 |
| Max | 1.0288 | 1.0288 | .9431 | .8573 | .9431 | .9955 | .9431 |
| Min | .0905 | .6001 | .6859 | .6001 | .543 | .5144 | .6859 |
| Avg | .7716 | .8046 | .7662 | .7085 | .7176 | .7415 | .7807 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144071 / 33/11 KV ADKUR

Feeder No / Name : 201 / 11 KV AMROLI

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1063 | .1075 | .0914 | | | .0905 | .1052 |
| 2 | .1052 | .0716 | .0914 | | | .0914 | .0876 |
| 3 | .1063 | .0716 | .0905 | | | .0905 | .0876 |
| 4 | .1052 | .0724 | .1097 | | | .0914 | .0876 |
| 5 | .1402 | .0716 | .128 | | | .128 | .1402 |
| 6 | .181 | .1612 | .1463 | | | .1448 | .1753 |
| 7 | .1949 | .2328 | .2195 | | | .2012 | .2353 |
| 8 | .2126 | .2865 | .2172 | | | .2378 | .2454 |
| 9 | .2279 | .2507 | .2561 | | | .2218 | .2481 |
| 10 | .2686 | | .2195 | | | .2195 | .1928 |
| 11 | .2865 | | .2103 | | .2195 | .1772 | .1829 |
| 12 | .2896 | | .2103 | | .1829 | .1595 | .1463 |
| 13 | .2865 | | .1578 | | .1829 | .1417 | .1829 |
| 14 | .2328 | | .1595 | | .1991 | .1753 | .1829 |
| 15 | .2149 | | | | .1991 | .1772 | .1097 |
| 16 | .197 | | | | .181 | .1595 | .1463 |
| 17 | .1075 | | | | .1448 | .1227 | .1448 |
| 18 | .1433 | | | | .2378 | .1772 | .1848 |
| 19 | .2328 | | | | .3109 | .3898 | .2378 |
| 20 | .394 | | | | | .3898 | .3326 |
| 21 | .2865 | | | | .4024 | .3189 | |
| 22 | .197 | | | | .3292 | .2454 | .2195 |
| 23 | .1433 | | | | .2195 | .1753 | .1663 |
| 24 | .1417 | .1254 | .1097 | .1433 | .1433 | .1097 | .1402 |
| Max | .394 | .2865 | .2561 | .1433 | .4024 | .3898 | .3326 |
| Min | .1052 | .0716 | .0905 | .1433 | .1433 | .0905 | .0876 |
| Avg | .2001 | .1451 | .1611 | .1433 | .2271 | .1848 | .1731 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144071 / 33/11 KV ADKUR

Feeder No / Name : 202 / 11 KV BONJURDI

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | .1372 | .1227 |
| 2 | | | | | .1341 | .1227 |
| 3 | | | | | .1372 | .1227 |
| 4 | | | | | .1715 | .1227 |
| 5 | | | | | .1677 | .1227 |
| 6 | | | | | .2058 | .1402 |
| 7 | | | | | .2683 | .1578 |
| 8 | | | | | .3688 | .1753 |
| 9 | | | | | | .2103 |
| 10 | .1791 | .2947 | | | | |
| 11 | .3224 | .4031 | | | | |
| 12 | .3761 | .4075 | | | | |
| 13 | .4298 | .4031 | | | | |
| 14 | .394 | .3544 | | | | |
| 15 | .3761 | | | | | |
| 16 | .4477 | | | | | |
| 17 | .3224 | | | | | |
| 23 | | | | .1372 | .1227 | |
| 24 | | | .1433 | .1254 | | .1227 |
| Max | .4477 | .4075 | .1433 | .1372 | .3688 | .2103 |
| Min | .1791 | .2947 | .1433 | .1254 | .1227 | .1227 |
| Avg | .3560 | .3726 | .1433 | .1313 | .1904 | .1420 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144071 / 33/11 KV ADKUR

Feeder No / Name : 204 / Adkur Village

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0876 | .0724 | .0724 | | | .0716 | |
| 2 | .0701 | .0537 | .0716 | | | .0716 | |
| 3 | .0709 | .0537 | .0724 | | | .0724 | |
| 4 | .0701 | .0537 | .0895 | | | .0724 | |
| 5 | .1052 | .0537 | .1075 | | | .0905 | |
| 6 | .1402 | .1075 | .1254 | | | .1086 | |
| 7 | .1753 | .1791 | .1433 | | | .181 | |
| 8 | .2103 | .2149 | .1612 | | | | |
| 9 | .1595 | .1791 | .181 | | | .1791 | |
| 10 | .1433 | | .1448 | | | .1448 | .1402 |
| 11 | .1433 | | .1448 | | .1433 | .128 | .1448 |
| 12 | .1433 | | .1402 | | .1433 | .1402 | .1267 |
| 13 | .1791 | | .1595 | | .1433 | .1417 | .1448 |
| 14 | .1433 | | .1052 | | .1433 | .124 | .1433 |
| 15 | .1075 | | | | .1433 | .1063 | .0905 |
| 16 | .1075 | | | | .1433 | .124 | .1254 |
| 17 | .0537 | | | | .1254 | .1227 | .1254 |
| 18 | .1254 | | | | .1433 | .1578 | .1448 |
| 19 | .2507 | | | | .2172 | .2835 | .2172 |
| 20 | .2865 | | | | .2507 | .2835 | .2534 |
| 21 | .2149 | | | | .2353 | .2126 | |
| 22 | .1791 | | | | .2149 | .1753 | |
| 23 | .1075 | | | | .1448 | .1417 | |
| 24 | .1052 | .0895 | .0724 | .1254 | .1075 | .0905 | |
| Max | .2865 | .2149 | .181 | .1254 | .2507 | .2835 | .2534 |
| Min | .0537 | .0537 | .0716 | .1254 | .1075 | .0716 | .0905 |
| Avg | .1408 | .1057 | .1194 | .1254 | .1642 | .1402 | .1506 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144071 / 33/11 KV ADKUR

Feeder No / Name : 205 / Satavane Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1052 | .1075 | .1753 | | | |
| 2 | .1052 | .1254 | .1715 | | | |
| 3 | .1052 | .1433 | .1715 | | | |
| 4 | .1052 | .1612 | .1715 | | | |
| 5 | .124 | .2149 | .208 | | | |
| 6 | .1753 | .3582 | .208 | | | |
| 7 | .2103 | .5731 | .4801 | | | |
| 8 | .3506 | .7164 | .6001 | | | |
| 9 | .2126 | .6805 | | | | |
| 10 | | | | | .7545 | .7602 |
| 11 | | | | .5201 | 1.0341 | .6706 |
| 12 | | | | .5144 | 1.0166 | .6706 |
| 13 | | | | .5365 | 1.0166 | .6706 |
| 14 | | | | .823 | .9816 | .6706 |
| 15 | | | | .763 | .9922 | .6036 |
| 16 | | | | .7712 | .9568 | .5868 |
| 17 | | | | .8048 | .8413 | .5087 |
| 23 | | | | | | .0686 |
| 24 | .1227 | .1254 | .1753 | | | |
| Max | .3506 | .7164 | .6001 | .823 | 1.0341 | .7602 |
| Min | .1052 | .1075 | .1715 | .5144 | .7545 | .0686 |
| Avg | .1616 | .3206 | .2624 | .6761 | .9492 | .5789 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023] BU 1147

Substation No/ Name :- 144080 / 33/11 KV Kanoor Sub Station

Feeder No / Name : 201 / 11 KV Kurani Village
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2058 |
| Max | .2058 |
| Min | .2058 |
| Avg | .2058 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023] BU 1147

Substation No/ Name :- 144080 / 33/11 KV Kanoor Sub Station

Feeder No / Name : 202 / Bijur AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .2241 |
| Max | .2241 |
| Min | .2241 |
| Avg | .2241 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023] BU 1147

Substation No/ Name :- 144080 / 33/11 KV Kanoor Sub Station

Feeder No / Name : 203 / Pundra AG SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .1214 |
| Max | .1214 |
| Min | .1214 |
| Avg | .1214 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144098 / 33/11 KV Halkarni MIDC

Feeder No / Name : 201 / RAVIKIRAN PAPERMILL EXP NON SHEDDABLE EXPRESS HV FEEDERS

Feeder Feeder KV- 11 / OUTGOING (NON-CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0082 | 1.1203 | .583 | .9522 | .7095 | .0373 | .6859 |
| 2 | 1.0456 | 1.1203 | .4973 | .7842 | .9522 | .0373 | .6516 |
| 3 | .8962 | .8589 | .3772 | .9335 | .9522 | .0373 | .6516 |
| 4 | 1.0829 | 1.1203 | .3601 | .961 | .6722 | .0373 | .583 |
| 5 | .9709 | .9335 | .6001 | .8417 | .9335 | .0373 | .583 |
| 6 | 1.0642 | | .8573 | .9795 | .6722 | .0373 | .6859 |
| 7 | 1.1016 | .9335 | .9774 | .7023 | .9149 | .0373 | .9431 |
| 8 | 1.0059 | 1.1016 | .7888 | .9328 | .9522 | .0187 | .9602 |
| 9 | | .8962 | .9259 | .9328 | .6535 | .0187 | 1.046 |
| 10 | .056 | 1.1016 | .9774 | .6468 | 1.0269 | .0373 | .9431 |
| 11 | 1.0829 | 1.1389 | .7373 | .9145 | .9335 | .0187 | .8573 |
| 12 | .8402 | .7716 | 1.0829 | .6722 | .7282 | .0171 | 1.1458 |
| 13 | 1.0269 | 1.0117 | .8596 | .9522 | .5788 | .0171 | 1.0425 |
| 14 | 1.1203 | .9945 | .9425 | .9149 | .056 | .0171 | .8686 |
| 15 | .8402 | .7202 | 1.0608 | .6584 | .0373 | .0343 | 1.1763 |
| 16 | 1.0829 | .9431 | .7947 | .9149 | .0373 | .4801 | .9145 |
| 17 | 1.0829 | 1.0288 | .9328 | .7655 | .056 | .7888 | .9979 |
| 18 | .8029 | .9602 | .7095 | .6722 | .056 | .8916 | 1.0719 |
| 19 | 1.1203 | 1.0802 | .9231 | .9335 | .0373 | .8745 | .8238 |
| 20 | 1.1203 | .8916 | .9522 | .6908 | .0373 | .6516 | 1.0829 |
| 21 | .8589 | .8573 | .6653 | .9896 | .056 | 1.0117 | 1.0498 |
| 22 | 1.1389 | 1.0631 | .905 | .6908 | .056 | .6687 | .8316 |
| 23 | 1.1389 | .8573 | .8402 | .9709 | .056 | .7202 | 1.1389 |
| 24 | .8779 | .9335 | .7202 | .6767 | .9709 | .0373 | .9774 |
| Max | 1.1389 | 1.1389 | 1.0829 | .9896 | 1.0269 | 1.0117 | 1.1763 |
| Min | .056 | .7202 | .3601 | .6468 | .0373 | .0171 | .583 |
| Avg | .9724 | .9756 | .7946 | .8368 | .5057 | .2735 | .9047 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144098 / 33/11 KV Halkarni MIDC

Feeder No / Name : 202 / 11 KV Turkewadi Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1494 | .128 | .12 | .1494 | .1494 | .128 | .1372 |
| 2 | .1494 | .1097 | .1372 | .1109 | .1307 | .112 | .1372 |
| 3 | .1494 | .1097 | .1372 | .1109 | .1307 | .1097 | .12 |
| 4 | .1494 | .112 | .1715 | .112 | .1307 | .1086 | .12 |
| 5 | .1867 | .1307 | .1715 | .181 | .168 | .1448 | .1715 |
| 6 | .2427 | .2195 | .2058 | .2033 | | .2149 | .2058 |
| 7 | .2801 | .2926 | .2743 | .2587 | .2054 | .2743 | .2401 |
| 8 | .3361 | .3109 | .2572 | .2534 | .2987 | .2926 | .2743 |
| 9 | | .4572 | .2743 | .4435 | .4854 | .439 | .3772 |
| 10 | .4108 | .4755 | .3086 | .4207 | .547 | .4024 | .4458 |
| 11 | .6767 | .567 | .4458 | .4854 | .5601 | .4755 | .4458 |
| 12 | .5853 | .3429 | .5544 | .4108 | .4938 | .3429 | .4481 |
| 13 | .4938 | .3601 | .2987 | .2987 | .3658 | | .4108 |
| 14 | .4938 | .5144 | .2772 | .3475 | .4294 | .3086 | .3658 |
| 15 | .4938 | .583 | .2241 | .3361 | .3658 | .3258 | .3658 |
| 16 | .3439 | .5144 | .2987 | .4108 | .3475 | .2743 | .3361 |
| 17 | .5373 | .4801 | .2218 | .3734 | .3292 | .3086 | .3326 |
| 18 | .4572 | .4287 | .2378 | .2427 | .3658 | .2229 | .2801 |
| 19 | .3292 | .2915 | .3511 | .3174 | .3475 | .2915 | .3258 |
| 20 | .3841 | .3772 | .3761 | .3547 | .4024 | .3258 | .3696 |
| 21 | .3109 | .3429 | .3361 | .3361 | .3658 | .3086 | .3361 |
| 22 | .3658 | .2743 | .2715 | .2614 | .2743 | .2401 | .2801 |
| 23 | .2012 | .2058 | .2054 | .1867 | .1829 | .2058 | .2033 |
| 24 | .1646 | .1463 | | .1663 | .1494 | .1463 | .1715 |
| Max | .6767 | .583 | .5544 | .4854 | .5601 | .4755 | .4481 |
| Min | .1494 | .1097 | .12 | .1109 | .1307 | .1086 | .12 |
| Avg | .3431 | .3239 | .2677 | .2822 | .3142 | .261 | .2875 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144098 / 33/11 KV Halkarni MIDC

Feeder No / Name : 203 / Megha Express

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .112 | .112 | .1543 | .0373 | .0187 | .0187 | .1372 |
| 2 | .0747 | .0934 | .0857 | .0543 | .0189 | .0187 | .12 |
| 3 | .0934 | .1307 | .1029 | .037 | .0187 | .0187 | .1372 |
| 4 | .1307 | .0934 | .0857 | .0183 | .0187 | .0187 | .1543 |
| 5 | .0934 | .0747 | .1029 | .0373 | .0183 | .0187 | .1029 |
| 6 | .1307 | .112 | .0686 | .0179 | .0187 | .0187 | .12 |
| 7 | .1307 | .112 | .0857 | .0187 | .0183 | .0187 | .1029 |
| 8 | .1494 | .112 | .0686 | .0183 | .0373 | .0187 | .1029 |
| 9 | | .1307 | .12 | | .056 | .0373 | .0686 |
| 10 | .2427 | .1867 | .0857 | .0187 | | .0747 | .2401 |
| 11 | .2427 | .1867 | .12 | .0185 | .056 | .112 | .2572 |
| 12 | .2054 | .1543 | .1646 | .0187 | .0934 | .1372 | .2033 |
| 13 | .2054 | .1372 | .1294 | .0187 | .0934 | | .2195 |
| 14 | .2614 | .1886 | .168 | .0187 | .1307 | .1029 | .2561 |
| 15 | .2427 | .1543 | .1663 | .0187 | .0934 | .1029 | .1848 |
| 16 | .1867 | .1372 | .128 | .0187 | .0934 | .1029 | .2241 |
| 17 | .168 | .1372 | .0934 | .0187 | .1494 | .0857 | .2561 |
| 18 | .112 | .1372 | .056 | .0187 | .056 | .0343 | .1494 |
| 19 | .112 | .1029 | .0549 | .0187 | .0187 | .0171 | .0716 |
| 20 | .168 | .1029 | .0554 | .0187 | .0187 | .0514 | .1086 |
| 21 | .0934 | .1029 | .0934 | .0187 | .0187 | .0857 | .037 |
| 22 | .112 | .0686 | .0747 | .0187 | .0373 | .12 | .0366 |
| 23 | .112 | .12 | .0362 | .0187 | .0187 | .1543 | .0924 |
| 24 | .0934 | .1307 | | .037 | .0187 | .0187 | .1029 |
| Max | .2614 | .1886 | .168 | .0543 | .1494 | .1543 | .2572 |
| Min | .0747 | .0686 | .0362 | .0179 | .0183 | .0171 | .0366 |
| Avg | .1510 | .1258 | .1000 | .0234 | .0487 | .0603 | .1452 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144099 / 33 /11 KV Parle Substation

Feeder No / Name : 201 / Parle Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .181 | .1867 | .1448 | .1086 | .1448 | .1417 | .1734 |
| 2 | .1433 | .1463 | | .0709 | .1097 | | .1402 |
| 3 | .1417 | | | .0716 | .1478 | .1075 | .1433 |
| 4 | .1829 | | | .0709 | | | .104 |
| 5 | .1867 | | | .1075 | | | .1402 |
| 6 | .2126 | | | .1448 | | | .1734 |
| 7 | .2561 | | | .2241 | | | .2481 |
| 8 | .2865 | | .3544 | .3224 | .1829 | | .2804 |
| 9 | .3189 | | .4508 | .3429 | .3224 | .4024 | .3224 |
| 10 | .2195 | | .4207 | .3086 | .3658 | .3292 | .2926 |
| 11 | .2804 | | .2149 | .2149 | .3391 | .332 | .1494 |
| 12 | .2804 | | .2454 | .2149 | .3353 | .3292 | .1829 |
| 13 | .2774 | .3475 | .2561 | .2149 | .3353 | | .1867 |
| 14 | .208 | .2561 | .2454 | .2149 | .3315 | .3224 | .1867 |
| 15 | .2401 | .2561 | .2103 | .197 | .3688 | .3224 | .2149 |
| 16 | .2591 | .3292 | .208 | | | .2515 | .2481 |
| 17 | .1791 | .3475 | .2103 | | .2835 | .2347 | .2896 |
| 18 | .2774 | .3978 | .3258 | .2949 | .3189 | .184 | .2149 |
| 19 | .3292 | .4748 | .3361 | .4435 | .3582 | .4805 | .3982 |
| 20 | .3696 | .5373 | .4344 | .4854 | .439 | .5487 | .4854 |
| 21 | .4024 | .5175 | .3734 | .415 | .3734 | .4344 | .4805 |
| 22 | .2865 | .2865 | .2534 | .3734 | .181 | .3326 | .3734 |
| 23 | .2481 | .2218 | .1509 | .1509 | .181 | .1715 | .1886 |
| 24 | .1829 | .1829 | .2218 | .1109 | .1433 | .1791 | .1734 |
| Max | .4024 | .5373 | .4508 | .4854 | .439 | .5487 | .4854 |
| Min | .1417 | .1463 | .1448 | .0709 | .1097 | .1075 | .104 |
| Avg | .2479 | .3206 | .2809 | .2320 | .2769 | .3002 | .2413 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144099 / 33 /11 KV Parle Substation

Feeder No / Name : 202 / Here Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0328 | .0328 | .0263 | .0141 | .0164 | .0164 | .0133 |
| 2 | .0328 | .0164 | .0263 | .0141 | .0164 | .0164 | .0133 |
| 3 | .0328 | .0328 | .0263 | .0141 | .0164 | .0164 | .0135 |
| 4 | .0328 | .0328 | .0263 | .0141 | .0164 | .0164 | .0135 |
| 5 | .0328 | | .0263 | .0141 | .0164 | .0164 | .0133 |
| 6 | .0328 | | .0526 | .0141 | .0164 | .0164 | .0135 |
| 7 | | | .0789 | .0141 | .0164 | .0164 | .0135 |
| 8 | .0316 | | .0789 | .0141 | | .0164 | .0135 |
| 9 | .0328 | .0328 | .0131 | .0141 | .0164 | .0164 | .0137 |
| 10 | .0164 | | .013 | .0323 | .0328 | .0328 | .0412 |
| 11 | .0164 | | .0131 | .0838 | .0328 | .0331 | .0549 |
| 12 | .0131 | | .0131 | .0677 | .0274 | .0328 | .0541 |
| 13 | .0131 | .0171 | .0131 | .0335 | .0271 | .0502 | .0541 |
| 14 | .0131 | .0171 | .0131 | .0503 | .0271 | .0503 | .0406 |
| 15 | .0131 | .0171 | .0131 | .0503 | .0274 | .0503 | .0406 |
| 16 | .0131 | .0171 | .0131 | | .0549 | .0671 | .0541 |
| 17 | .0164 | .0171 | .0131 | | .0164 | .0671 | .0762 |
| 18 | .0164 | .0131 | .0133 | .0164 | .0164 | | |
| 19 | .0164 | .0131 | .0133 | .0164 | .0164 | .0133 | .0135 |
| 20 | .0164 | .0131 | .0137 | .0164 | .0164 | .0133 | .0135 |
| 21 | .0164 | .0185 | .0137 | .0164 | .0164 | .0133 | .0135 |
| 22 | .0164 | .0131 | .0137 | .0164 | .0164 | .0133 | .0135 |
| 23 | .0164 | .0131 | .0137 | .0164 | .0164 | .0133 | .0533 |
| 24 | .0328 | .0328 | .0263 | .0139 | .0164 | .0164 | .0133 |
| Max | .0328 | .0328 | .0789 | .0838 | .0549 | .0671 | .0762 |
| Min | .0131 | .0131 | .013 | .0139 | .0164 | .0133 | .0133 |
| Avg | .0220 | .0206 | .0236 | .0253 | .0214 | .0267 | .0286 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144099 / 33 /11 KV Parle Substation

Feeder No / Name : 203 / Patane ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0173 | .0179 | .0173 | .0259 | .037 | .0316 | .0309 |
| 2 | .0179 | .0177 | .0181 | .0282 | .0335 | .0332 | .0316 |
| 3 | .0183 | .0179 | .0179 | .0286 | .0328 | .0343 | .0324 |
| 4 | .0019 | .0173 | .0183 | .0271 | .0339 | .0332 | .0312 |
| 5 | .0175 | | .0173 | .0594 | .0328 | .0335 | .0309 |
| 6 | .0177 | | .0179 | .0602 | .064 | .0339 | .064 |
| 7 | .0019 | | .0185 | .0602 | .0648 | .0332 | .0671 |
| 8 | .0185 | | .0183 | .0857 | .032 | .0655 | .064 |
| 9 | .0183 | .0179 | .0189 | .0133 | .0179 | .0189 | .0179 |
| 10 | .0339 | .0179 | .0633 | .0152 | .0183 | .0187 | .0183 |
| 11 | .0335 | .0351 | .0914 | .0152 | .0185 | .0185 | .0185 |
| 12 | .032 | .0351 | .0914 | .0156 | .0191 | .0183 | .0189 |
| 13 | .0312 | .0335 | .088 | .0158 | .0189 | .0175 | .0183 |
| 14 | .0297 | .0335 | .088 | .016 | .0191 | .0171 | .0191 |
| 15 | .0297 | .0335 | .088 | .0165 | | .0171 | .0189 |
| 16 | .0301 | .0328 | .0587 | | | .0335 | .0189 |
| 17 | | .0328 | .0533 | | .0183 | .0332 | .0191 |
| 18 | .0312 | .0139 | .0191 | .0179 | .0179 | .0189 | .0191 |
| 19 | .0179 | .0173 | .0191 | .0191 | .0183 | .0187 | .0187 |
| 20 | .0185 | .0175 | .0181 | .0189 | .0185 | .0187 | .0189 |
| 21 | .0189 | .0185 | .0187 | .0187 | .0187 | .0187 | .0189 |
| 22 | .0187 | .0187 | .0347 | .0189 | .0185 | .0189 | .0189 |
| 23 | .0179 | .0187 | .0274 | .0282 | .0297 | .0312 | .0126 |
| 24 | .017 | .0177 | .0173 | .0251 | .0366 | .032 | .0309 |
| Max | .0339 | .0351 | .0914 | .0857 | .0648 | .0655 | .0671 |
| Min | .0019 | .0139 | .0173 | .0133 | .0179 | .0171 | .0126 |
| Avg | .0213 | .0233 | .0391 | .0286 | .0281 | .0270 | .0274 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144117 / 33/11 KV Mangaon

Feeder No / Name : 201 / 11 KV Mangao VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0543 | .0693 | .0747 | .0732 | .0724 | .0943 | .0543 |
| 2 | .0537 | .0532 | .0747 | .0732 | .0716 | .0747 | .056 |
| 3 | .0537 | .0543 | .056 | .0554 | .0543 | .0747 | .0554 |
| 4 | .0543 | .0554 | .056 | .0554 | .0724 | .0554 | .0543 |
| 5 | .0543 | .0876 | .0747 | .0747 | .0716 | .0732 | .1109 |
| 6 | .0732 | .1075 | .0934 | .0747 | .0914 | .0914 | .128 |
| 7 | .1267 | .1097 | .1109 | .1109 | .1075 | .112 | .1448 |
| 8 | .1433 | .1433 | .128 | .1448 | .1629 | .1463 | .1463 |
| 9 | .1052 | .1433 | .1417 | .124 | .128 | .124 | .1753 |
| 10 | .1227 | .1417 | .1646 | .1595 | .1433 | .1612 | .1772 |
| 11 | | .1227 | .124 | .1063 | .1267 | .1227 | .1254 |
| 12 | .0351 | .1052 | .0895 | | .1075 | .1214 | .124 |
| 13 | .1543 | .12 | .0663 | .0886 | .1063 | .1254 | .1227 |
| 14 | .1357 | .1147 | .0724 | .0886 | .0754 | .124 | .0905 |
| 15 | .1187 | .1214 | .0554 | .0895 | .1052 | .1052 | .0895 |
| 16 | .1187 | .1227 | .056 | .0514 | .1052 | .0876 | .0895 |
| 17 | .1187 | .104 | .0716 | .0686 | .104 | .1006 | .1086 |
| 18 | | .116 | .1029 | .1029 | .1097 | .1006 | .1646 |
| 19 | .1629 | .1629 | .1791 | .1791 | .1646 | .1991 | .2033 |
| 20 | .2172 | .2218 | .2218 | .2195 | .2172 | .2328 | .2402 |
| 21 | .2012 | .2054 | .2012 | .2195 | .2218 | .2195 | .2033 |
| 22 | .1478 | .1663 | .1848 | .1629 | .1663 | .1494 | .1509 |
| 23 | .0924 | .0934 | .1109 | .0934 | .1109 | .1294 | .112 |
| 24 | .0732 | .0914 | .0747 | .0934 | .0732 | .1132 | .112 |
| Max | .2172 | .2218 | .2218 | .2195 | .2218 | .2328 | .2402 |
| Min | .0351 | .0532 | .0554 | .0514 | .0543 | .0554 | .0543 |
| Avg | .1099 | .1181 | .1077 | .1091 | .1154 | .1224 | .1266 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144117 / 33/11 KV Mangaon

Feeder No / Name : 202 / 11 KV Vargao AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0189 | .0187 | .0185 | .0312 | .0324 | .0152 | .0152 |
| 2 | .0189 | .0185 | .0185 | .0457 | .0316 | .0152 | .0156 |
| 3 | .0189 | .0189 | .0185 | .0457 | .032 | .0152 | .0143 |
| 4 | .0189 | .0187 | .0187 | .0463 | .032 | .0151 | .0135 |
| 5 | .0189 | .0189 | .0187 | .0463 | | .0149 | .0124 |
| 6 | .0189 | .0187 | .0187 | .0469 | | .0149 | .0154 |
| 7 | .0189 | .0189 | .0189 | .0772 | | | .0162 |
| 8 | .0189 | .0189 | .0189 | .1677 | .0316 | | .0149 |
| 9 | .0189 | .0377 | .0189 | .0187 | | .0152 | .0191 |
| 10 | .0486 | .1134 | .1802 | .0187 | .0151 | .0162 | .0191 |
| 11 | .096 | .2846 | .2429 | .0189 | .0171 | .0112 | .0189 |
| 12 | .096 | .25 | .2056 | | .0171 | .0151 | .0189 |
| 13 | .0617 | .2315 | .2372 | .0189 | .0171 | .0131 | .0189 |
| 14 | .0305 | .1829 | .2031 | .0189 | .0189 | .0171 | .0189 |
| 15 | .0492 | .1677 | .1718 | .0189 | .0187 | .0185 | .0189 |
| 16 | .0753 | .1829 | .1698 | .0189 | .0168 | .0185 | .0189 |
| 17 | .1067 | .1235 | .1189 | .0189 | .0377 | .0179 | .0189 |
| 18 | | .0189 | .0179 | .0189 | .0189 | .0181 | .0187 |
| 19 | .0187 | .0189 | .0189 | .0189 | .0189 | .0189 | .0187 |
| 20 | .0189 | .0189 | .0189 | .0189 | .0189 | .0191 | .0187 |
| 21 | .0189 | .0189 | .0187 | .0189 | .0189 | .0191 | .0189 |
| 22 | .0185 | .0189 | .0189 | .0191 | .0185 | .0187 | .0185 |
| 23 | .0185 | .0183 | .0309 | .0316 | | | .0183 |
| 24 | .0189 | .0189 | .0183 | .0309 | .0324 | .0151 | .0151 |
| Max | .1067 | .2846 | .2429 | .1677 | .0377 | .0191 | .0191 |
| Min | .0185 | .0183 | .0179 | .0187 | .0151 | .0112 | .0124 |
| Avg | .0368 | .0773 | .0767 | .0354 | .0234 | .0163 | .0173 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144117 / 33/11 KV Mangaon

Feeder No / Name : 203 / 11 KV Lakkikate AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0492 | .0492 | .0762 | .0566 | .0377 | .0566 | .056 |
| 2 | .0486 | .0469 | .0867 | .0377 | .0377 | .0377 | .0566 |
| 3 | .0486 | .0648 | .0857 | .0373 | .0377 | .0377 | .0572 |
| 4 | .0492 | .048 | .0848 | .0377 | .0377 | .0377 | .0566 |
| 5 | .0492 | .0772 | .0686 | .0566 | .0377 | .0566 | .056 |
| 6 | .0663 | .0914 | .0686 | .056 | .0377 | .0566 | .0189 |
| 7 | .0663 | .116 | .0693 | .0373 | .0377 | .0566 | .0549 |
| 8 | .0663 | .128 | .096 | .0373 | .0377 | .0377 | .0554 |
| 9 | .061 | .108 | .0373 | .0373 | .0377 | .0189 | .0377 |
| 10 | .0189 | .037 | .0189 | .0819 | .2372 | .2347 | .1989 |
| 11 | .0189 | .0181 | .0183 | .1475 | .3321 | .3563 | .2949 |
| 12 | .0185 | .0362 | .0183 | | .3479 | .3637 | .285 |
| 13 | .0183 | .0347 | .0185 | .2286 | .2846 | .3321 | .213 |
| 14 | .0179 | .0175 | .0187 | .1806 | .2286 | .3479 | .1457 |
| 15 | .0189 | .0181 | .037 | .2469 | .3361 | .3321 | .1829 |
| 16 | .0187 | .0179 | .0549 | .2343 | .3081 | .2846 | .1269 |
| 17 | .037 | .0179 | .0362 | .216 | .3005 | .2846 | .0753 |
| 18 | | .0366 | .0549 | .0187 | .0189 | .0377 | .056 |
| 19 | .0566 | .0566 | .056 | .0377 | .0566 | .0566 | .0747 |
| 20 | .0566 | .0566 | .0566 | .0566 | .056 | .0566 | .0754 |
| 21 | .0566 | .0566 | .0754 | .0566 | .0566 | .0566 | .0754 |
| 22 | .0377 | .0566 | .0566 | .0566 | .0566 | .0566 | .0566 |
| 23 | .0566 | .0566 | .0566 | .0377 | .056 | .0566 | .096 |
| 24 | .0486 | .0633 | .0762 | .0566 | .0377 | .0566 | .0566 |
| Max | .0663 | .128 | .096 | .2469 | .3479 | .3637 | .2949 |
| Min | .0179 | .0175 | .0183 | .0187 | .0189 | .0189 | .0189 |
| Avg | .0428 | .0546 | .0553 | .0891 | .1272 | .1379 | .1026 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 144120 / 33/11 KV Tudiye

Feeder No / Name : 201 / 11 KV Tudiye VG

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2054 | .1372 | .1698 | .1551 | .1886 | .1886 |
| 2 | | .1886 | .1475 | .1698 | .1429 | .1867 | .1886 |
| 3 | | .1698 | .1311 | .1509 | .1486 | .1886 | .168 |
| 4 | | .1886 | .1296 | .1698 | .176 | .2241 | .168 |
| 5 | | .2263 | .1658 | .2075 | .192 | .2241 | .2263 |
| 6 | | .2641 | .208 | .2263 | .2105 | .2829 | .2829 |
| 7 | | .3772 | .3174 | .3206 | .3189 | .3395 | .3395 |
| 8 | | .3961 | .3772 | .4338 | .415 | .4338 | |
| 9 | | .4338 | .4481 | .4904 | .3961 | .4108 | .3206 |
| 10 | | .415 | .3395 | .3772 | .415 | .415 | .4191 |
| 11 | | .381 | .3772 | .3506 | .2858 | .4294 | .3961 |
| 12 | | .3547 | .3395 | .3045 | .3395 | .3841 | .3544 |
| 13 | | .3395 | .3018 | .2303 | .3696 | .3547 | .2947 |
| 14 | | .3395 | | .2801 | .3326 | .3395 | .2658 |
| 15 | .2263 | .0943 | | .3206 | .3361 | .3734 | .2658 |
| 16 | .3018 | .2103 | | .3206 | .3511 | .4338 | .3018 |
| 17 | .3206 | .2218 | | .2829 | .3361 | .5228 | .3206 |
| 18 | .3772 | .3395 | .3547 | .2263 | .3206 | .4294 | .3395 |
| 19 | .4338 | .3547 | .5658 | .4294 | .3361 | .3772 | .2829 |
| 20 | .4527 | .381 | .5093 | .4066 | .3174 | .4294 | |
| 21 | .415 | .3018 | .415 | .3801 | .3772 | .3772 | |
| 22 | .3395 | .3012 | .3206 | .2818 | .3206 | .3174 | |
| 23 | .2829 | .2006 | .2629 | .1833 | .2829 | .2801 | |
| 24 | | .2241 | .1372 | .2035 | .1646 | .2263 | .2263 |
| Max | .4527 | .4338 | .5658 | .4904 | .415 | .5228 | .4191 |
| Min | .2263 | .0943 | .1296 | .1509 | .1429 | .1867 | .168 |
| Avg | .3500 | .2879 | .2993 | .2882 | .2933 | .3404 | .2816 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023] BU 1147

Substation No/ Name :- 148016 / 220 KV Halkarni Substation

Feeder No / Name : 401 / Aqua NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .6241 |
| Max | .6241 |
| Min | .6241 |
| Avg | .6241 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023]

BU 1147

Substation No/ Name :- 148016 / 220 KV Halkarni Substation

Feeder No / Name : 407 / 33 KV KEMPLAST

Feeder KV- 33 / OUTGOING

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

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .6241 |
| Max | .6241 |
| Min | .6241 |
| Avg | .6241 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

CHANDGAD[023] BU 1147

Substation No/ Name :- 148016 / 220 KV Halkarni Substation

Feeder No / Name : 805 / Hemrus NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 220 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .3429 |
| Max | .3429 |
| Min | .3429 |
| Avg | .3429 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144056 / 33/11 KV GADHINGLAJ

Feeder No / Name : 201 / 11 KV GADHINGLAJ

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7316 | .695 | .7316 | .7682 | .7682 | .695 | .7316 |
| 2 | .695 | .695 | .695 | .7316 | .7316 | .695 | .7316 |
| 3 | .695 | .695 | .695 | .7316 | .7316 | .695 | .695 |
| 4 | .695 | .695 | .7682 | .7682 | .7316 | .695 | .695 |
| 5 | .695 | .8779 | .8413 | .8048 | .7682 | .7682 | .7865 |
| 6 | .9511 | 1.0974 | .8413 | .8779 | .8779 | 1.0608 | 1.0059 |
| 7 | 1.2437 | 1.2071 | 1.0608 | 1.0608 | 1.134 | 1.1706 | 1.0974 |
| 8 | 1.2437 | 1.2071 | 1.1706 | 1.1706 | 1.3169 | 1.3169 | 1.3169 |
| 9 | 1.2803 | 1.1706 | 1.2071 | 1.134 | 1.262 | 1.2071 | 1.2437 |
| 10 | 1.0867 | 1.1523 | 1.2437 | 1.0974 | 1.1706 | 1.134 | 1.1706 |
| 11 | 1.2178 | | 1.2803 | 1.0974 | 1.1888 | 1.134 | |
| 12 | 1.267 | 1.2071 | 1.2071 | 1.0608 | 1.2071 | 1.2071 | 1.1706 |
| 13 | 1.2071 | 1.2071 | 1.134 | 1.0608 | 1.134 | 1.0974 | 1.1706 |
| 14 | 1.1706 | 1.0974 | 1.0608 | .9877 | 1.1706 | .9877 | 1.0608 |
| 15 | 1.0974 | 1.134 | 1.0974 | .9511 | 1.0608 | 1.0608 | 1.0608 |
| 16 | 1.0974 | 1.1523 | 1.0974 | .9328 | 1.2437 | 1.0059 | 1.0974 |
| 17 | 1.1706 | 1.2254 | 1.0974 | .9511 | 1.2803 | 1.1706 | 1.0974 |
| 18 | 1.1999 | 1.134 | 1.134 | .9694 | 1.2803 | 1.2803 | 1.2071 |
| 19 | 1.4266 | 1.3535 | 1.2803 | 1.2071 | 1.4266 | 1.4815 | 1.4632 |
| 20 | 1.4632 | 1.5364 | | 1.4266 | 1.4998 | 1.4266 | 1.4632 |
| 21 | 1.4632 | 1.4266 | 1.4998 | 1.3169 | 1.4266 | 1.3717 | 1.2803 |
| 22 | 1.1706 | 1.2254 | 1.0242 | 1.134 | 1.2071 | 1.0974 | 1.0974 |
| 23 | .8779 | .9145 | .8779 | .9511 | .8048 | .823 | .8048 |
| 24 | .7316 | .7316 | .7316 | .7682 | .7682 | .7682 | .7682 |
| Max | 1.4632 | 1.5364 | 1.4998 | 1.4266 | 1.4998 | 1.4815 | 1.4632 |
| Min | .695 | .695 | .695 | .7316 | .7316 | .695 | .695 |
| Avg | 1.0783 | 1.0799 | 1.0338 | .9983 | 1.0913 | 1.0562 | 1.0529 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144056 / 33/11 KV GADHINGLAJ

Feeder No / Name : 204 / 11 KV Uttur Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2622 | .2926 | .2075 | .2075 | .3521 | .3605 | .3239 |
| 2 | | .2561 | .1886 | .1886 | .3201 | .4409 | .3239 |
| 3 | .2429 | .2561 | .1886 | .1886 | .3201 | .4458 | |
| 4 | .2429 | .2561 | .2075 | .2075 | .3239 | .4409 | |
| 5 | .2591 | .2561 | .2263 | .2263 | .3605 | .5087 | |
| 6 | .2721 | .2926 | .2641 | .2452 | .4001 | .6104 | .3239 |
| 7 | .4481 | .2195 | .2641 | .2452 | .7202 | .7461 | .4049 |
| 8 | .5079 | .2195 | .2452 | .2641 | 1.1694 | .759 | .6478 |
| 9 | .5601 | .2263 | .3018 | .2561 | .2263 | .2263 | .1463 |
| 10 | .1654 | .1943 | .6478 | .2561 | .1886 | .1886 | .1463 |
| 11 | .5441 | .6478 | .8962 | .2195 | .1698 | .1698 | |
| 12 | .5281 | .7287 | 1.0242 | .1698 | .1698 | .1698 | .0914 |
| 13 | .4481 | .4858 | .4858 | .1132 | .1132 | .1698 | .1463 |
| 14 | .5121 | .5182 | .9602 | .132 | .1132 | .132 | .1463 |
| 15 | .5281 | .583 | .9762 | | .1509 | .1509 | .1463 |
| 16 | .5441 | .6154 | 1.166 | .1698 | .1698 | .1698 | .1463 |
| 17 | .5921 | .7682 | 1.1336 | .1509 | .1463 | .2452 | |
| 18 | .1886 | .1886 | .2075 | | .2195 | .2075 | .2263 |
| 19 | .3206 | .3206 | .2452 | .2263 | .2926 | .2829 | .3018 |
| 20 | .3292 | .3395 | | .3206 | .2926 | .2829 | .3206 |
| 21 | .3292 | .3395 | .3584 | .3018 | .2926 | .3018 | .3018 |
| 22 | .2926 | .3206 | .2829 | .2641 | .2743 | .3395 | .2452 |
| 23 | .2926 | .2263 | .2263 | .3521 | .3277 | .2915 | .2622 |
| 24 | .25 | .2926 | .2075 | .2075 | .3563 | .3605 | .3239 |
| Max | .5921 | .7682 | 1.166 | .3521 | 1.1694 | .759 | .6478 |
| Min | .1654 | .1886 | .1886 | .1132 | .1132 | .132 | .0914 |
| Avg | .3765 | .3685 | .4744 | .2233 | .3112 | .3334 | .2619 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144056 / 33/11 KV GADHINGLAJ

Feeder No / Name : 205 / 11 KV Nool Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0324 | .0183 | .0377 | .0377 | .176 | .1463 | .1296 |
| 2 | .032 | .0183 | .0189 | .0377 | .1619 | .1463 | .1296 |
| 3 | .032 | .0183 | .0189 | .0377 | .16 | .1463 | |
| 4 | .0324 | .0183 | .0189 | .0377 | .16 | .1463 | |
| 5 | .0328 | .0366 | .0189 | .0377 | .16 | .1829 | |
| 6 | .0324 | .0366 | .0189 | .0377 | .1781 | .2195 | .1457 |
| 7 | .064 | .0366 | .0189 | .0377 | .2267 | .2926 | .1781 |
| 8 | .08 | .0366 | .0189 | .0377 | .2401 | .3277 | .1943 |
| 9 | .112 | .0377 | .0377 | .0366 | .0377 | .0189 | .0183 |
| 10 | .0762 | .0648 | .3239 | .0366 | .0377 | | .0183 |
| 11 | .16 | .2343 | .4481 | .0366 | .0377 | .0377 | |
| 12 | .192 | .3077 | .3201 | .0566 | .0377 | .0377 | .0183 |
| 13 | .208 | .2591 | .3841 | .0566 | | .0377 | .0183 |
| 14 | .176 | .2267 | .3201 | .0566 | .0377 | .0377 | .0183 |
| 15 | .16 | .2591 | .3725 | .0566 | .0189 | .0377 | .0183 |
| 16 | .192 | .3239 | .3887 | .0566 | .0377 | .0366 | .0183 |
| 17 | .192 | .2721 | .3563 | .0566 | .0366 | .0377 | .0189 |
| 18 | .0377 | .2263 | .0754 | | .0366 | .0566 | .0377 |
| 19 | .0377 | .0943 | .0754 | .0189 | .0366 | .0377 | .0377 |
| 20 | .0366 | .1132 | | .0189 | .0366 | .0377 | .0377 |
| 21 | .0366 | .0377 | .0754 | .0189 | .0183 | .0377 | .0377 |
| 22 | .0366 | .0754 | .0377 | .0189 | .0183 | | .0189 |
| 23 | .0183 | .0377 | .0377 | .1658 | .1311 | | .0983 |
| 24 | .0324 | .0183 | .0377 | .0377 | .1781 | .1463 | .1296 |
| Max | .208 | .3239 | .4481 | .1658 | .2401 | .3277 | .1943 |
| Min | .0183 | .0183 | .0189 | .0189 | .0183 | .0189 | .0183 |
| Avg | .0851 | .1170 | .1505 | .0448 | .0957 | .1050 | .0661 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144056 / 33/11 KV GADHINGLAJ

Feeder No / Name : 207 / 11 KV WATERWORKS

Feeder KV- 11 / OUTGOING

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

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1886 | .2926 | .3326 | .2378 | .2641 | .3048 | .3292 |
| 2 | .1886 | .1829 | .2957 | .2195 | .2075 | .2286 | .2926 |
| 3 | .1886 | .1829 | .2587 | .2195 | .1886 | .1829 | .2195 |
| 4 | .1886 | .1829 | .2218 | .2012 | .1886 | .1829 | .2195 |
| 5 | .1886 | .1829 | .2218 | .2012 | .1886 | .1829 | .2012 |
| 6 | .2075 | .1829 | .2218 | .2012 | .2075 | .1829 | .2012 |
| 7 | .2452 | .2561 | .2641 | .2012 | .2641 | .2561 | .1829 |
| 8 | .3018 | .2561 | .1698 | .2743 | .2772 | .2926 | .2378 |
| 9 | .4527 | .2926 | .415 | .4024 | .462 | | .439 |
| 10 | .3696 | .3109 | .415 | .4024 | .3881 | .3961 | .3292 |
| 11 | .2772 | .2012 | .3772 | .2926 | .3395 | .3206 | |
| 12 | .3142 | .2378 | .3206 | .3511 | .3206 | .3018 | |
| 13 | .3142 | .2378 | .3018 | .3142 | .3206 | .2641 | .0366 |
| 14 | .3142 | .3292 | .3206 | .3142 | .2402 | .2452 | .2926 |
| 15 | .2033 | .2926 | .2452 | .3395 | .2402 | .2263 | .2195 |
| 16 | .2402 | .3109 | .2829 | .2587 | .1848 | .2641 | .2195 |
| 17 | .2402 | .2402 | .2378 | .2641 | .2561 | .2402 | .2263 |
| 18 | .2402 | .2402 | .1829 | .2075 | .1829 | .2402 | .1966 |
| 19 | .2075 | .2218 | .1829 | .2263 | .1829 | .2012 | .2427 |
| 20 | .1829 | .1663 | | .1886 | .1829 | .1829 | .3018 |
| 21 | .1829 | .2402 | .2195 | .2075 | .2195 | .1646 | .415 |
| 22 | .2926 | .2033 | .2195 | .3584 | .2195 | .2012 | .3772 |
| 23 | .4024 | .2587 | .2378 | .3584 | .381 | .2926 | .3772 |
| 24 | .1928 | .3292 | .3584 | .2378 | .3584 | .381 | .3292 |
| Max | .4527 | .3292 | .415 | .4024 | .462 | .3961 | .439 |
| Min | .1829 | .1663 | .1698 | .1886 | .1829 | .1646 | .0366 |
| Avg | .2552 | .2430 | .2741 | .2700 | .2611 | .2494 | .2676 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144056 / 33/11 KV GADHINGLAJ

Feeder No / Name : 210 / 11 KV Uttur VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2743 | .2195 | .2561 | .2561 | .2195 | .2195 | .2195 |
| 2 | .2534 | .2195 | .2195 | .2195 | .2195 | .2195 | .2195 |
| 3 | .2561 | .2195 | .2195 | .2195 | .2195 | .2195 | .2195 |
| 4 | .2534 | .2561 | .2561 | .2378 | .2195 | .2195 | .2195 |
| 5 | .2561 | .3292 | .2926 | .2561 | .2195 | .2561 | .2195 |
| 6 | .2926 | .3658 | .3109 | .2926 | .2743 | .2926 | .2561 |
| 7 | .4024 | .3658 | .3801 | .3109 | .3658 | .3658 | .3395 |
| 8 | .4706 | .439 | .4207 | .3109 | .4207 | .4024 | .3658 |
| 9 | .4207 | .4024 | .4024 | .3292 | .3841 | .3658 | .4024 |
| 10 | .3155 | .3841 | .3841 | .3292 | .3658 | .3658 | .3841 |
| 11 | .3045 | .2926 | .3658 | .2561 | .3841 | .3292 | .3658 |
| 12 | .2534 | .2926 | .3292 | .2926 | .2743 | .2926 | .2926 |
| 13 | .3045 | .2743 | .2926 | .2012 | .2561 | .2561 | .2926 |
| 14 | .2743 | .3292 | .2926 | .2378 | 2.7984 | .3109 | .2926 |
| 15 | .298 | .3292 | .3258 | | .3077 | .3292 | .3292 |
| 16 | .3109 | .2561 | .3292 | .2195 | .3258 | .2743 | .3292 |
| 17 | .3292 | .3109 | .3292 | .2743 | .3292 | .3109 | |
| 18 | .3841 | .3475 | .2743 | | .5121 | .3841 | .4024 |
| 19 | .4572 | .4344 | .3658 | .4207 | .5121 | .4755 | .5121 |
| 20 | .5121 | .5487 | | .5487 | .6584 | .4755 | .5487 |
| 21 | .5121 | .5487 | .5121 | .5068 | .6219 | .4755 | .5487 |
| 22 | .439 | .439 | .4024 | .4207 | .5487 | .4024 | .4207 |
| 23 | .2926 | .3109 | .2561 | .3258 | .2926 | .2743 | .2896 |
| 24 | .2743 | .2926 | .2561 | .2561 | .2172 | .2195 | .2561 |
| Max | .5121 | .5487 | .5121 | .5487 | 2.7984 | .4755 | .5487 |
| Min | .2534 | .2195 | .2195 | .2012 | .2172 | .2195 | .2195 |
| Avg | .3392 | .3420 | .3249 | .3056 | .4561 | .3224 | .3359 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144056 / 33/11 KV GADHINGLAJ

Feeder No / Name : 211 / 11KV Belbag

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5487 | .6584 | .5853 | .6036 | .5487 | .6219 | .6036 |
| 2 | .5121 | .6584 | .5487 | .6036 | .5121 | .5853 | .6413 |
| 3 | .5121 | .6584 | .5487 | .5658 | .5121 | .5853 | .6413 |
| 4 | .5121 | .6584 | .5853 | .5658 | .5121 | .5853 | .6413 |
| 5 | .5853 | .7316 | .6036 | .6036 | .5121 | .6584 | .679 |
| 6 | .695 | .7682 | .6036 | .6413 | .6219 | .7316 | .7545 |
| 7 | .8779 | .7682 | .6767 | .6979 | .7316 | .8048 | .7922 |
| 8 | .8413 | .8048 | .7682 | .8488 | .823 | .8413 | .8299 |
| 9 | .8779 | .811 | .7316 | .7682 | .7499 | .9145 | .9511 |
| 10 | .7888 | .811 | .8413 | .7682 | .823 | .8048 | .9145 |
| 11 | .905 | .9431 | .8779 | .8048 | .7865 | .823 | |
| 12 | .9145 | .9054 | .7865 | .8413 | .8048 | .8779 | .8048 |
| 13 | .8775 | .9431 | .7316 | .7682 | .8048 | .8048 | .7682 |
| 14 | .8048 | .9054 | .7316 | .7865 | .7499 | .7316 | .7682 |
| 15 | .8145 | .8299 | .7316 | .823 | .7865 | .7865 | .8048 |
| 16 | .8779 | .8676 | .7682 | .695 | .8596 | .8048 | .8048 |
| 17 | .823 | .9145 | .8299 | .7682 | .9145 | .8596 | .9511 |
| 18 | .8779 | .8962 | .8676 | | .8413 | .8962 | .9511 |
| 19 | 1.134 | 1.0608 | .8488 | .9694 | 1.0974 | 1.1317 | 1.0974 |
| 20 | 1.0974 | 1.1888 | | 1.134 | 1.0974 | 1.094 | 1.0974 |
| 21 | .9511 | .9877 | 1.1128 | .9145 | .9511 | 1.0562 | .9145 |
| 22 | .8779 | .8413 | .9054 | .8048 | .8413 | | .8048 |
| 23 | .6584 | .6767 | .679 | .6219 | .8413 | .6036 | .5853 |
| 24 | .5487 | .6584 | .5853 | .6413 | .5487 | .6219 | .6036 |
| Max | 1.134 | 1.1888 | 1.1128 | 1.134 | 1.0974 | 1.1317 | 1.0974 |
| Min | .5121 | .6584 | .5487 | .5658 | .5121 | .5853 | .5853 |
| Avg | .7881 | .8311 | .7369 | .7496 | .7613 | .7924 | .8002 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144069 / 33/11 KV KAULAGE

Feeder No / Name : 201 / 11 Kv Karambali Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4024 | .0914 | .0686 | .0914 | .3812 | .3601 | .4207 |
| 2 | .4024 | .0914 | .0686 | .0914 | .3856 | .3601 | .4207 |
| 3 | .1463 | .0914 | .0686 | .0914 | .3856 | .3601 | .4207 |
| 4 | .3658 | .0914 | .0686 | .0914 | .3856 | .3601 | .4207 |
| 5 | | .0914 | .0686 | .1097 | .3856 | .3601 | .4207 |
| 6 | .4024 | .0914 | .1029 | .128 | .39 | .3601 | .4207 |
| 7 | .4024 | .0914 | .1029 | .1463 | .4694 | .4115 | .439 |
| 8 | .4207 | .1097 | .12 | .1646 | .6274 | | |
| 9 | .439 | .128 | .1715 | .1463 | .1715 | .1029 | .2012 |
| 10 | .3475 | .3658 | .5121 | .1463 | .1524 | .1372 | .1463 |
| 11 | .4115 | .5304 | .5487 | .1372 | .1372 | .1097 | .1097 |
| 12 | .4115 | .5304 | .6584 | | | .1097 | .128 |
| 13 | .4115 | .4938 | .6401 | | .0686 | .1097 | .1372 |
| 14 | .4115 | .3658 | .6401 | .1372 | .0686 | | .0857 |
| 15 | .4458 | .4755 | .6036 | .1372 | .0686 | .1097 | .0857 |
| 16 | .3772 | .4938 | .5853 | .2058 | .1372 | .1097 | .0857 |
| 17 | .463 | .5304 | .6767 | .2058 | .1372 | .1097 | .1029 |
| 18 | .1097 | .1029 | .1097 | .2058 | .1715 | .128 | .12 |
| 19 | .1463 | .1372 | .1463 | .1715 | .1715 | .1463 | .1715 |
| 20 | .1463 | .1715 | .1646 | .2058 | .1715 | .1463 | .1715 |
| 21 | .1463 | .1372 | .1463 | .132 | | .1463 | .1715 |
| 22 | .128 | .12 | .1646 | .1886 | .1372 | .1463 | .1372 |
| 23 | | .0686 | .128 | .3481 | .4115 | .4207 | .3772 |
| 24 | .3841 | .128 | | .1097 | .3812 | .3601 | .4207 |
| Max | .463 | .5304 | .6767 | .3481 | .6274 | .4207 | .439 |
| Min | .1097 | .0686 | .0686 | .0914 | .0686 | .1029 | .0857 |
| Avg | .3328 | .2304 | .2854 | .1542 | .2635 | .2257 | .2441 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144069 / 33/11 KV KAULAGE

Feeder No / Name : 202 / 11 KV Kaulage Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0166 | | | | .0829 | .0686 | .0663 |
| 2 | .0166 | | | | .0838 | .0686 | .0663 |
| 3 | .0166 | | | | .0848 | .0686 | .0663 |
| 4 | .0166 | | | | .0838 | .0686 | .0663 |
| 5 | .0166 | | | | .0829 | .0686 | .0663 |
| 6 | .0166 | .1326 | | | .0838 | .0686 | .0663 |
| 7 | .0166 | | | | .1526 | .0686 | .0829 |
| 8 | .0166 | | | | .1865 | .12 | .116 |
| 9 | .0829 | | | | | | |
| 10 | .0166 | .0166 | .116 | | | | |
| 11 | .0857 | .0995 | .1326 | | | | |
| 12 | .0857 | .0166 | .1492 | | | | |
| 13 | .0686 | .0663 | .1492 | | | | |
| 14 | .0686 | .0663 | .1658 | | | | |
| 15 | .0686 | .0663 | .1823 | | | | |
| 16 | | .0663 | .1989 | | | | |
| 17 | | .0663 | .1823 | | | | |
| 21 | | | | | .1372 | | |
| 23 | | | | .0848 | .0857 | .0663 | .0343 |
| 24 | .0166 | | | | .0848 | .0686 | .0663 |
| Max | .0857 | .1326 | .1989 | .0848 | .1865 | .12 | .116 |
| Min | .0166 | .0166 | .116 | .0848 | .0829 | .0663 | .0343 |
| Avg | .0391 | .0663 | .1595 | .0848 | .1044 | .0735 | .0697 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144069 / 33/11 KV KAULAGE

Feeder No / Name : 203 / 11 KV Ainapur Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .1781 | .2058 | .2267 | .0943 | .1029 | .0648 |
| 2 | .0324 | .1781 | .2058 | .2267 | .0934 | | .0648 |
| 3 | .0324 | .1781 | .2058 | .2321 | .0943 | | .0648 |
| 4 | .0324 | .1781 | .2058 | .2429 | .0943 | | .0648 |
| 5 | .0486 | .1781 | .2058 | .2591 | .112 | .0857 | .0648 |
| 6 | .0486 | .1943 | .2401 | .2915 | .1132 | .0857 | .0648 |
| 7 | .0486 | .3563 | .4287 | .4372 | .1509 | .1372 | .081 |
| 8 | .0648 | .4049 | .5487 | .502 | .1509 | .1372 | .081 |
| 9 | .0648 | .4534 | .0857 | .081 | .1494 | .1029 | .081 |
| 10 | .0486 | .081 | .0648 | .4858 | .4877 | .5487 | .4049 |
| 11 | .1029 | .0648 | .081 | .5144 | .5487 | .5344 | .3563 |
| 12 | .1029 | .0486 | .081 | .1029 | .6859 | .6154 | .3887 |
| 13 | .0857 | .0486 | .0648 | .1029 | | | .4458 |
| 14 | .0857 | .0648 | .0648 | .5487 | .5487 | .6154 | .4458 |
| 15 | .0343 | | .0648 | .583 | | .664 | .3772 |
| 16 | .0857 | .0486 | .0648 | .6173 | .5487 | .6316 | .3944 |
| 17 | .0686 | .0486 | .0648 | | .5487 | .6802 | .4115 |
| 18 | .0648 | .1029 | .0324 | .1029 | .1372 | .081 | .0686 |
| 19 | .081 | .0857 | .0648 | .1372 | .1372 | .081 | .0686 |
| 20 | .081 | .1029 | .0648 | .1372 | .1029 | .081 | .0686 |
| 21 | .081 | .0857 | .0648 | .1524 | .0857 | .081 | .0514 |
| 22 | .081 | .1029 | .0486 | .1143 | .12 | .081 | .0514 |
| 23 | | .2058 | .2429 | .1132 | .12 | .0648 | .0343 |
| 24 | .0324 | .1781 | | .2267 | .0943 | .1029 | .0648 |
| Max | .1029 | .4534 | .5487 | .6173 | .6859 | .6802 | .4458 |
| Min | .0191 | .0486 | .0324 | .081 | .0857 | .0648 | .0343 |
| Avg | .0621 | .1551 | .1479 | .2799 | .2372 | .2757 | .1777 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144069 / 33/11 KV KAULAGE

Feeder No / Name : 204 / 11 KV Hiralge(karmbali) Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2587 | .3142 | .2401 | .2587 | .2353 | .2743 | .3142 |
| 2 | .2587 | .3142 | .2401 | .2402 | .2378 | .2743 | .3142 |
| 3 | .2587 | .3142 | .2401 | .2402 | .2378 | .2743 | .3142 |
| 4 | .2957 | .3142 | .2401 | .2587 | .2481 | .2743 | .3142 |
| 5 | .3326 | .3326 | .2401 | .2957 | .2865 | .2743 | .3326 |
| 6 | .3696 | .3696 | .3601 | .3142 | .3801 | .2743 | .3696 |
| 7 | .4435 | .4066 | .3944 | .3881 | .4252 | .4287 | .4251 |
| 8 | .462 | .462 | .4115 | .4066 | .4572 | .3944 | .462 |
| 9 | .4805 | .499 | .4458 | .4435 | .5068 | .3944 | .5175 |
| 10 | .462 | .462 | .4251 | .3696 | .5121 | .4458 | .5175 |
| 11 | .3772 | .5359 | .499 | .3086 | .4801 | .5544 | .4435 |
| 12 | .3772 | .4435 | .4066 | .3086 | .3429 | .3881 | .4435 |
| 13 | .3086 | .3696 | .4066 | .3086 | .2743 | .4066 | .3086 |
| 14 | .3086 | .2957 | .4251 | .2743 | .2743 | .3326 | .3086 |
| 15 | .3772 | .3326 | .4251 | .2572 | .2743 | .3881 | .3429 |
| 16 | .4115 | .3511 | .4251 | .2572 | .2743 | .4435 | .3772 |
| 17 | .463 | .3696 | .4805 | | .3086 | .3658 | .3772 |
| 18 | .4805 | .4115 | .5914 | .3086 | .5487 | .5175 | |
| 19 | .6099 | .4801 | .6283 | .463 | .6516 | .5175 | .583 |
| 20 | .5914 | .6173 | .6653 | .5487 | .6516 | .6283 | .6173 |
| 21 | .6283 | .5487 | .6099 | .5175 | .583 | .7023 | .5144 |
| 22 | .462 | .4287 | .5175 | .439 | .463 | .5914 | .4115 |
| 23 | | .2401 | .3696 | .2987 | .2915 | .3142 | .2743 |
| 24 | .2587 | .3142 | | .2772 | .2328 | .2743 | .3142 |
| Max | .6283 | .6173 | .6653 | .5487 | .6516 | .7023 | .6173 |
| Min | .2587 | .2401 | .2401 | .2402 | .2328 | .2743 | .2743 |
| Avg | .4033 | .3970 | .4212 | .3384 | .3824 | .4056 | .3999 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144069 / 33/11 KV KAULAGE

Feeder No / Name : 205 / KCL

Feeder KV- 11 / OUTGOING

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

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 | .0189 |
| 2 | .0191 | .0189 | .0191 | .0191 | | .0191 | .0189 |
| 3 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 | .0189 |
| 4 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 | .0189 |
| 5 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 | .0189 |
| 6 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 | |
| 7 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 | .0189 |
| 8 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 | .0189 |
| 9 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 | .0189 |
| 10 | .0191 | .0189 | .0189 | .0191 | .0189 | .0191 | .0189 |
| 11 | .0191 | .0191 | .0189 | .0191 | .0191 | .0191 | .0173 |
| 12 | .0191 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 |
| 13 | .0191 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 |
| 14 | .0191 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 |
| 15 | .0191 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 |
| 16 | .0191 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 |
| 17 | .0191 | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 |
| 18 | .0189 | .0191 | .0191 | .0191 | .0191 | .0189 | .0191 |
| 19 | .0189 | .0191 | .0191 | .0191 | .0191 | .0189 | .0191 |
| 20 | .0189 | .0191 | .0191 | .0191 | .0191 | .0189 | .0191 |
| 21 | .0189 | .0191 | .0191 | | .0191 | .0189 | .0191 |
| 22 | .0189 | .0191 | .0191 | .0183 | .0191 | .0189 | .0191 |
| 23 | | .0191 | .0191 | .0183 | .0191 | .0189 | .0191 |
| 24 | .0191 | .0189 | | .0191 | .0189 | .0191 | .0189 |
| Max | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Min | .0189 | .0189 | .0189 | .0183 | .0189 | .0189 | .0173 |
| Avg | .0191 | .0190 | .0190 | .0190 | .0191 | .0191 | .0189 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144075 / 33/11 KV MIDC Sub-Station

Feeder No / Name : 201 / 11 KV MIDC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0747 | .1307 | .0934 | .112 | .0934 | .112 | .0934 |
| 2 | .056 | .1307 | .056 | .056 | .0747 | .112 | .056 |
| 3 | .056 | .112 | .056 | .056 | .0747 | .112 | .056 |
| 4 | .056 | .0934 | .056 | .056 | .0747 | .112 | .056 |
| 5 | .0747 | .0747 | .056 | .056 | .056 | .0747 | .056 |
| 6 | | .056 | .056 | .056 | .056 | .0747 | .056 |
| 7 | | .056 | .0373 | .056 | .056 | .056 | .056 |
| 8 | .0934 | .0373 | .056 | .056 | .056 | .056 | .0747 |
| 9 | .3547 | .3547 | .056 | .056 | .3734 | .056 | .0373 |
| 10 | .3734 | .3921 | .3921 | .056 | .3734 | .0747 | .056 |
| 11 | .4668 | .5041 | .4854 | .1307 | .4668 | .168 | .168 |
| 12 | .4668 | .5415 | .4668 | .1307 | .4668 | .1867 | .168 |
| 13 | .4668 | .5228 | .4668 | .1307 | .4668 | .3547 | .1867 |
| 14 | .4481 | .4108 | .3921 | .056 | .3921 | .3547 | .056 |
| 15 | .4854 | .4854 | .4854 | .0747 | .4108 | .168 | .168 |
| 16 | .4481 | .4668 | .5228 | .1494 | .4668 | .2054 | .1867 |
| 17 | .5228 | .5228 | .5041 | .168 | .1494 | .1494 | .1867 |
| 18 | .4668 | .2427 | .0934 | .1307 | .112 | .0934 | .1307 |
| 19 | .056 | .0747 | .0747 | .056 | .056 | .056 | .056 |
| 20 | .056 | .0747 | .0747 | .056 | .056 | .056 | .056 |
| 21 | .0747 | .056 | .056 | .056 | .056 | .056 | .056 |
| 22 | .0747 | .0747 | .056 | .0747 | .056 | .0747 | .0457 |
| 23 | .1307 | .056 | .056 | .112 | .1307 | .1307 | .056 |
| 24 | .0747 | .1307 | .1307 | .112 | .112 | .112 | .112 |
| Max | .5228 | .5415 | .5228 | .168 | .4668 | .3547 | .1867 |
| Min | .056 | .0373 | .0373 | .056 | .056 | .056 | .0373 |
| Avg | .2444 | .2334 | .1992 | .0856 | .1953 | .1252 | .0929 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144075 / 33/11 KV MIDC Sub-Station

Feeder No / Name : 202 / Shendri AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .037 | .2374 | .2374 | .2543 | .0373 | .0537 | .056 |
| 2 | .037 | .2374 | .2374 | .2204 | .0187 | | .056 |
| 3 | .037 | .2035 | .2204 | .2204 | .0187 | .0358 | .056 |
| 4 | .056 | .2035 | .2204 | .2204 | .0187 | .0358 | .056 |
| 5 | .0554 | .2713 | .2204 | .2374 | .0373 | .0537 | .056 |
| 6 | | .407 | .2543 | .2543 | .0373 | .0716 | .056 |
| 7 | | .5935 | .5935 | .4748 | | .0895 | .0747 |
| 8 | .0924 | .8962 | .7969 | .7122 | .0747 | .0895 | .0747 |
| 9 | .1294 | .6613 | .0747 | .1097 | .0934 | | .0934 |
| 10 | | .112 | .0373 | .6104 | .4748 | .5087 | .4578 |
| 11 | | .0747 | .0914 | .6952 | .7291 | .8309 | .5935 |
| 12 | | .0747 | .0914 | .7461 | .9326 | .8817 | .6783 |
| 13 | .0934 | .056 | .0732 | .763 | .9665 | .7969 | .6783 |
| 14 | .112 | .056 | .0732 | .8648 | .9665 | .8817 | .6783 |
| 15 | .0747 | .0373 | .0732 | .8478 | .9835 | .8139 | .6443 |
| 16 | .0747 | | .0732 | .7461 | .9665 | .8309 | .6613 |
| 17 | .056 | .0373 | .0914 | .7122 | .8596 | .763 | .5935 |
| 18 | .0934 | .056 | .1097 | .056 | .0895 | .0747 | .0739 |
| 19 | .0934 | .0747 | .1097 | .0747 | .0895 | .112 | .0924 |
| 20 | .112 | .0934 | .128 | .0747 | .1075 | .112 | .0924 |
| 21 | .0747 | .0747 | .1097 | .0747 | .1075 | .0934 | .0739 |
| 22 | .0747 | .0934 | .0914 | .056 | .0716 | .056 | .0554 |
| 23 | .0747 | .056 | .2374 | .0373 | .0358 | .056 | .0739 |
| 24 | .0554 | .2374 | .2374 | .2543 | .056 | .0537 | .056 |
| Max | .1294 | .8962 | .7969 | .8648 | .9835 | .8817 | .6783 |
| Min | .037 | .0373 | .0373 | .0373 | .0187 | .0358 | .0554 |
| Avg | .0754 | .2106 | .1868 | .3882 | .3379 | .3316 | .2534 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144089 / 33/11KV Bhadgaon s/stn

Feeder No / Name : 201 / Nool Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1905 | .2241 | .2477 | .2353 | .2353 | .2353 | .1991 |
| 2 | .1905 | .2241 | .2477 | .2353 | .2353 | .2353 | .1991 |
| 3 | .1905 | .1132 | .2477 | .2353 | .2353 | .2427 | .1991 |
| 4 | .1886 | .2263 | .2477 | .2353 | .2534 | .2353 | .2353 |
| 5 | .2075 | .2241 | .2641 | .2715 | .2896 | .2534 | .2534 |
| 6 | .3361 | .3734 | .3395 | .3982 | .3439 | .3077 | .3077 |
| 7 | .4572 | .4207 | .3921 | .3395 | .4338 | .3921 | .3982 |
| 8 | .443 | .4656 | .4163 | .3077 | .4163 | .4163 | .3982 |
| 9 | .4706 | .4163 | .415 | .2835 | .3898 | .3898 | .4024 |
| 10 | .4163 | .3982 | .5068 | .3544 | .3544 | .3544 | .3658 |
| 11 | .4163 | .3982 | .4207 | .3366 | .3898 | .3189 | .2926 |
| 12 | .3801 | .4344 | .4755 | .3366 | .3721 | .3366 | .2926 |
| 13 | .2896 | .4163 | .4207 | .3366 | .443 | .3012 | .2926 |
| 14 | .2534 | .3772 | .3292 | .2481 | .3898 | .3012 | .3018 |
| 15 | .2896 | .362 | .3292 | .2658 | .3012 | .3012 | |
| 16 | .2804 | .3439 | .2926 | .2658 | .2303 | .3012 | .2926 |
| 17 | .3292 | .2658 | .2481 | .2126 | .3077 | .4252 | .3658 |
| 18 | .4163 | .3366 | .3012 | | .4163 | | .4572 |
| 19 | .5487 | .5316 | .4784 | .443 | .543 | .4961 | .5853 |
| 20 | .6722 | .5847 | .5847 | .5493 | .5792 | .6201 | .6401 |
| 21 | .567 | .5281 | .5611 | .5068 | .5068 | .5792 | .543 |
| 22 | .415 | .4191 | .4163 | .4706 | .3801 | .362 | .3439 |
| 23 | .2987 | .2858 | .3077 | .2715 | .2534 | .2353 | .1991 |
| 24 | .1905 | .2218 | .2477 | .2353 | .2353 | .2353 | .2172 |
| Max | .6722 | .5847 | .5847 | .5493 | .5792 | .6201 | .6401 |
| Min | .1886 | .1132 | .2477 | .2126 | .2303 | .2353 | .1991 |
| Avg | .3516 | .3580 | .3641 | .3206 | .3556 | .3424 | .3384 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144089 / 33/11KV Bhadgaon s/stn

Feeder No / Name : 202 / Bhadgaon Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | .1981 | .2056 | .2267 | .0509 | .0509 | .0543 |
| 2 | .0572 | .2006 | .2031 | .2267 | .0514 | .0509 | .0514 |
| 3 | .0572 | .2006 | .2006 | .2267 | .0514 | .0543 | |
| 4 | .0572 | .1981 | .2031 | .2267 | .0514 | .0514 | |
| 5 | .0572 | .2134 | .2343 | .2915 | .0514 | .0514 | |
| 6 | .0762 | .3353 | | .4049 | .0686 | .0514 | |
| 7 | .0762 | .6405 | .5155 | .6154 | .0686 | .0514 | |
| 8 | .0566 | .7748 | .7842 | .8259 | .0905 | .0648 | .0857 |
| 9 | .0543 | .7287 | .0566 | .0819 | .0655 | .0492 | .0514 |
| 10 | .0648 | .0648 | .0543 | .6226 | .0655 | .5079 | .567 |
| 11 | .0648 | .0972 | .0934 | | .8356 | .7373 | .5487 |
| 12 | .0678 | .0857 | .1097 | .3605 | .8192 | .7865 | .5121 |
| 13 | | .0671 | .1097 | .3932 | .8356 | .6882 | .5788 |
| 14 | .0324 | .0486 | .1086 | .4424 | .8356 | .6882 | |
| 15 | .0324 | .0486 | .1097 | .4588 | .852 | .6718 | |
| 16 | .0373 | .0486 | .128 | | .8684 | .6882 | .567 |
| 17 | .0366 | .0819 | .1147 | .4752 | .6154 | .7373 | .5853 |
| 18 | .0377 | .0819 | .0983 | | .0686 | | .0732 |
| 19 | .0943 | .0819 | .0983 | .0655 | .0724 | .0819 | .0732 |
| 20 | .0754 | .0983 | .1147 | .0819 | .0678 | .0819 | .0754 |
| 21 | .0953 | .0953 | .0972 | .0724 | .081 | .1086 | .0678 |
| 22 | .0762 | .0762 | .1086 | .0686 | .0678 | .0905 | .0678 |
| 23 | .0566 | .0572 | .2915 | .0514 | .0486 | .0543 | .0509 |
| 24 | .0762 | .1981 | .208 | .2267 | .0509 | .0486 | .0514 |
| Max | .0953 | .7748 | .7842 | .8259 | .8684 | .7865 | .5853 |
| Min | .0324 | .0486 | .0543 | .0514 | .0486 | .0486 | .0509 |
| Avg | .0607 | .1967 | .1847 | .3069 | .2806 | .2803 | .2389 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144089 / 33/11KV Bhadgaon s/stn

Feeder No / Name : 203 / Chennikuppi Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2561 | .1143 | .0953 | .081 | .3563 | .3887 | .2429 |
| 2 | .253 | .1143 | .0953 | .081 | .3563 | .3887 | .2429 |
| 3 | .253 | .1132 | .0953 | .0857 | .3563 | .3887 | .2591 |
| 4 | .2561 | .1143 | .0953 | .0848 | .3887 | .3887 | .2591 |
| 5 | .2561 | .1334 | .1143 | .1029 | .421 | .4049 | .2753 |
| 6 | .2949 | .1698 | .1524 | .1267 | .4858 | .421 | .3239 |
| 7 | .3401 | .1524 | .1524 | .1372 | .7125 | .6478 | .4696 |
| 8 | .5182 | .1715 | .1334 | .1187 | .9686 | .8583 | .583 |
| 9 | .5344 | .1134 | .1132 | .0983 | .0983 | .0819 | .1097 |
| 10 | .3239 | .2915 | .5068 | .0983 | .0655 | .0819 | .1052 |
| 11 | .4858 | .6478 | .8048 | .0983 | .0983 | .0655 | .1097 |
| 12 | .583 | .7125 | .9114 | .0655 | .0983 | .0655 | .0914 |
| 13 | .6478 | .583 | .9877 | | | .0492 | .0914 |
| 14 | .5992 | .5506 | 1.0242 | .0655 | .0983 | .0655 | .0905 |
| 15 | .6478 | .583 | 1.0242 | .0983 | .1147 | .0655 | |
| 16 | .695 | .6478 | 1.0608 | .0983 | .0983 | .0819 | .0905 |
| 17 | .7282 | .2785 | .9175 | .0983 | .1086 | .0983 | |
| 18 | .1052 | .0983 | .1311 | | .12 | | .1307 |
| 19 | .132 | .1475 | .1311 | .1475 | .1629 | .1311 | .1829 |
| 20 | .1698 | .1475 | .1638 | .1638 | .1526 | .1638 | .1867 |
| 21 | .1905 | .1715 | .1457 | .1629 | .1457 | .181 | .1543 |
| 22 | .1524 | .1524 | .1372 | .1357 | .1296 | .1296 | .0983 |
| 23 | .132 | .1132 | .1017 | .3563 | .3887 | .2429 | .2591 |
| 24 | .1898 | .1132 | .0943 | .0848 | .3563 | .3887 | .2429 |
| Max | .7282 | .7125 | 1.0608 | .3563 | .9686 | .8583 | .583 |
| Min | .1052 | .0983 | .0943 | .0655 | .0655 | .0492 | .0905 |
| Avg | .3643 | .2681 | .3829 | .1177 | .2731 | .2513 | .2091 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144089 / 33/11KV Bhadgaon s/stn

Feeder No / Name : 204 / Guddai AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1067 | .0914 | .0972 | | | |
| 2 | | .104 | .0926 | .0972 | | | |
| 3 | | .1054 | .0903 | .0972 | | | |
| 4 | | .104 | .0914 | .0972 | | | |
| 5 | | .104 | .0926 | .0972 | | | |
| 6 | | .1337 | .0914 | .1296 | | | |
| 7 | | .1677 | .1337 | | | | |
| 8 | | | .1677 | .2429 | | | |
| 9 | | .2267 | | | .0819 | .0819 | |
| 10 | | .0648 | | .3277 | .381 | .4588 | .3109 |
| 11 | | | | .4096 | .5407 | .4915 | |
| 12 | | | | .3932 | .5407 | .5079 | |
| 13 | | | | | .5571 | .5079 | .1097 |
| 14 | | | | .4096 | .5243 | .5079 | .1097 |
| 15 | | | | .3932 | .4915 | .5243 | |
| 16 | | | | .3932 | .4915 | .5079 | |
| 17 | | | .0655 | .3932 | .5668 | .4915 | .2378 |
| 18 | | | .0819 | | .0648 | | |
| 19 | | | .0655 | | .0648 | .0655 | |
| 20 | | | .0655 | | .0324 | | |
| 21 | .0724 | | .0648 | | .0648 | | |
| 22 | .0747 | | | | | | |
| 23 | | | .1296 | | | | |
| 24 | | .1189 | .0914 | .0972 | | | |
| Max | .0747 | .2267 | .1677 | .4096 | .5668 | .5243 | .3109 |
| Min | .0724 | .0648 | .0648 | .0972 | .0324 | .0655 | .1097 |
| Avg | .0736 | .1236 | .0944 | .2450 | .3386 | .4145 | .1920 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144089 / 33/11KV Bhadgaon s/stn

Feeder No / Name : 205 / 11 KV JARALI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1981 | .0754 | .0762 | .0686 | .4858 | .4372 | .421 |
| 2 | .1981 | .0754 | .0762 | .0686 | .4858 | .4372 | .421 |
| 3 | .1981 | .0754 | .0762 | .0686 | .4858 | .4372 | .421 |
| 4 | .2006 | .0754 | .0762 | .0686 | .5182 | .4858 | .4534 |
| 5 | .1981 | .0934 | .0953 | .0857 | .583 | .4858 | .4534 |
| 6 | .2469 | .1294 | .1334 | .12 | .664 | .5344 | .5182 |
| 7 | .381 | .1294 | .1433 | .1187 | .9555 | .8097 | .6964 |
| 8 | .5556 | .128 | .1463 | .1029 | 1.085 | .9717 | .7935 |
| 9 | .583 | .081 | .1097 | .1147 | .1147 | .0983 | .1097 |
| 10 | .4858 | .5668 | .9816 | .1475 | .1147 | .1147 | .1097 |
| 11 | .583 | 1.1174 | 1.3203 | .1311 | .1147 | .1311 | .1097 |
| 12 | .7449 | 1.1984 | 1.5091 | .1147 | .1147 | .1311 | .1132 |
| 13 | .8421 | 1.1336 | 1.3904 | | .0983 | .0983 | .1097 |
| 14 | .8421 | 1.2146 | 1.406 | .1147 | .0819 | .0983 | .1097 |
| 15 | .8259 | 1.2146 | 1.4022 | .0983 | .0819 | .1147 | |
| 16 | .905 | 1.1984 | 1.6095 | .0983 | .0983 | .0983 | .1097 |
| 17 | 1.0317 | 1.2125 | 1.4255 | .1147 | .12 | .1147 | .128 |
| 18 | .0914 | .3277 | .1475 | | .1526 | | .1307 |
| 19 | .128 | .0983 | .1147 | .1311 | .1296 | .1311 | .1646 |
| 20 | .1494 | .1311 | .1311 | .1311 | .1296 | .1475 | .1629 |
| 21 | .1478 | .1334 | .1296 | .1134 | .1296 | .1457 | .1296 |
| 22 | .112 | .1143 | .0972 | .1017 | .1134 | .1134 | .081 |
| 23 | .0924 | .0762 | .0686 | .502 | .4049 | .421 | .3125 |
| 24 | .1524 | .0724 | .0754 | .0648 | .4858 | .4049 | .421 |
| Max | 1.0317 | 1.2146 | 1.6095 | .502 | 1.085 | .9717 | .7935 |
| Min | .0914 | .0724 | .0686 | .0648 | .0819 | .0983 | .081 |
| Avg | .4122 | .4447 | .5309 | .1218 | .3228 | .3027 | .2817 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144089 / 33/11KV Bhadgaon s/stn

Feeder No / Name : 206 / 11 KV SAMARTHANAGAR VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1143 | .132 | .1143 | | .1132 | .1086 | .1132 |
| 2 | .1143 | .132 | .1143 | .1132 | .1132 | .1132 | .1132 |
| 3 | .1143 | .132 | .1143 | .1132 | .1132 | .1132 | .1132 |
| 4 | .1143 | .132 | .1143 | .1132 | .1086 | .1132 | .1132 |
| 5 | .1143 | .132 | .1524 | .132 | .1267 | .132 | .1132 |
| 6 | .1524 | .1698 | .1524 | .1509 | .1509 | .1509 | .132 |
| 7 | .1886 | .1886 | .1698 | .1698 | .1886 | .2075 | .1698 |
| 8 | .1905 | .1698 | .1698 | .2075 | .2075 | .2263 | .2263 |
| 9 | .2075 | .1698 | .1509 | .1772 | .1772 | .1772 | .2012 |
| 10 | .1509 | .2641 | .1646 | .1595 | .1772 | .1949 | .1646 |
| 11 | .1509 | .2641 | .1494 | | .1772 | .1949 | .128 |
| 12 | .1509 | .1991 | .1267 | .1772 | .1772 | .1772 | .1829 |
| 13 | | .1886 | .1097 | | .1595 | .1772 | .128 |
| 14 | .1509 | .2075 | .1097 | .1772 | .1417 | .1772 | .128 |
| 15 | .1509 | .2075 | .1097 | .1595 | .124 | .1772 | |
| 16 | .1646 | .2075 | .128 | .1949 | .1595 | .1595 | .128 |
| 17 | .1629 | .2126 | .124 | .1595 | .1509 | .1949 | .1463 |
| 18 | .1629 | .2126 | .124 | | .1698 | | .1886 |
| 19 | .2452 | .2126 | .1595 | .2481 | .2263 | .2303 | .2378 |
| 20 | .2534 | .2658 | .2126 | .2658 | .2641 | .2658 | .2561 |
| 21 | .2858 | .2477 | .2452 | .2641 | .2452 | .2452 | .2075 |
| 22 | .2096 | .1905 | .2263 | .2012 | .2075 | .1886 | .1886 |
| 23 | .1524 | .1334 | .1509 | .132 | .1509 | .132 | .132 |
| 24 | .1143 | .132 | .1132 | .1132 | .1132 | .1132 | .1086 |
| Max | .2858 | .2658 | .2452 | .2658 | .2641 | .2658 | .2561 |
| Min | .1143 | .132 | .1097 | .1132 | .1086 | .1086 | .1086 |
| Avg | .1659 | .1877 | .1461 | .1715 | .1643 | .1726 | .1574 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144096 / 33/11KV Hebbal (K Nool)

Feeder No / Name : 201 / 11 KV Nilaji Gaothan

GAOTHAN FEEDER

Feeder Feeder KV- 11 /
OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3772 | .5853 | .4191 | .4191 | | .415 | .3429 |
| 2 | .381 | .6036 | .4191 | .4191 | | .4191 | .3429 |
| 3 | .381 | .5853 | .4191 | .4191 | | .415 | .3429 |
| 4 | .381 | .5853 | .4191 | .4191 | | .415 | .381 |
| 5 | .415 | .6401 | .4191 | .4954 | | .415 | .4191 |
| 6 | | .695 | .6413 | .6478 | | .679 | .6097 |
| 7 | .7545 | .7316 | .7167 | .679 | | .7922 | .7545 |
| 8 | .7095 | .6584 | .6584 | .7095 | | .8215 | .8215 |
| 9 | .6219 | .6653 | .6584 | .6219 | | .7392 | .7316 |
| 10 | .5487 | .6219 | .5487 | .5373 | | .5792 | .7316 |
| 11 | .5487 | .6584 | .5487 | .5014 | | .6379 | .6401 |
| 12 | .5487 | .5544 | .5121 | .4607 | | .5068 | .5487 |
| 13 | .5487 | .5121 | .439 | .4298 | | .4344 | .5121 |
| 14 | .5487 | .4024 | .4024 | .394 | | .4298 | .5121 |
| 15 | .5487 | .4706 | .4525 | .3258 | | .4298 | .5121 |
| 16 | .6401 | .4344 | .4344 | | .4252 | .4656 | .5658 |
| 17 | .695 | .5373 | .5014 | .5175 | .5316 | .543 | .5853 |
| 18 | .7682 | .5731 | .6154 | .6348 | .5914 | .5373 | .6401 |
| 19 | .9808 | .7095 | .7023 | .7468 | .961 | .7023 | .7316 |
| 20 | 1.0242 | 1.0185 | 1.0082 | .8589 | 1.0082 | .8962 | .823 |
| 21 | .9511 | .9054 | .9054 | 1.0185 | .8676 | .7545 | .9511 |
| 22 | .7545 | .7545 | .7922 | .724 | .7167 | .679 | .6219 |
| 23 | .6401 | .5281 | .5716 | .4954 | .7167 | .4954 | .5487 |
| 24 | .415 | .5853 | .4191 | .4954 | | .415 | .4191 |
| Max | 1.0242 | 1.0185 | 1.0082 | 1.0185 | 1.0082 | .8962 | .9511 |
| Min | .3772 | .4024 | .4024 | .3258 | .4252 | .415 | .3429 |
| Avg | .6166 | .6257 | .5677 | .5639 | .7273 | .5674 | .5871 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144096 / 33/11KV Hebbal (K Nool)

Feeder No / Name : 202 / HITANI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0943 | .1829 | .1494 | .8962 | .8855 | .7274 | .6081 |
| 2 | .0914 | .1829 | .1478 | .8962 | .8855 | .7274 | .6081 |
| 3 | .0905 | .1829 | .1478 | .8962 | .9282 | .7362 | .6081 |
| 4 | .0905 | .1829 | .1478 | .9069 | 1.0364 | .7274 | .5864 |
| 5 | .1097 | .2195 | .168 | 1.0364 | 1.4419 | .7362 | .6167 |
| 6 | | .2561 | .2614 | 1.2308 | 1.6278 | 1.0202 | .7449 |
| 7 | .3018 | .2743 | .3734 | 1.7436 | 1.7318 | 1.2631 | .9614 |
| 8 | .3174 | .3109 | .4024 | 1.8275 | 1.989 | 1.4255 | 1.0159 |
| 9 | .2926 | .3292 | .4024 | .4435 | .4435 | .3658 | .1463 |
| 10 | 1.0974 | | 1.829 | .4294 | .3921 | .394 | .1509 |
| 11 | 1.1888 | 1.6244 | 2.1582 | .0739 | .3734 | .3109 | .1646 |
| 12 | 1.2803 | 1.7436 | 2.1948 | .0739 | .3511 | .3258 | |
| 13 | 1.2803 | 1.6766 | 2.1948 | .0543 | | .3224 | .1829 |
| 14 | 1.2803 | 1.5729 | 2.1948 | .0543 | .3696 | .3077 | .2012 |
| 15 | 1.3717 | 1.6278 | 2.0119 | .0549 | .0554 | .2896 | .2012 |
| 16 | 1.3717 | 1.7436 | 2.079 | | .0549 | .2715 | .2012 |
| 17 | 1.2803 | 1.8143 | 2.1365 | .3326 | .3801 | .3109 | .2012 |
| 18 | .1886 | .2987 | .3696 | .3361 | .3292 | | .2012 |
| 19 | .2195 | .2987 | .3547 | .3734 | .3361 | .2218 | .2012 |
| 20 | .2378 | .2801 | .3018 | .4527 | .2987 | .1867 | .2012 |
| 21 | .2195 | .2427 | .2641 | .2987 | .2641 | .1509 | .1463 |
| 22 | .1829 | .2075 | .2033 | .2054 | .1867 | .1294 | .128 |
| 23 | .1886 | .1478 | .8962 | .8322 | .7202 | .691 | .128 |
| 24 | .112 | .1829 | .1478 | .8962 | .8535 | .7274 | .6401 |
| Max | 1.3717 | 1.8143 | 2.1948 | 1.8275 | 1.989 | 1.4255 | 1.0159 |
| Min | .0905 | .1478 | .1478 | .0543 | .0549 | .1294 | .128 |
| Avg | .5603 | .6775 | .8974 | .6237 | .6928 | .5378 | .3846 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144096 / 33/11KV Hebbal (K Nool)

Feeder No / Name : 203 / HASURCHAMPU AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1505 | .3715 | .2286 | .0762 | .0762 | .0747 | .0572 |
| 2 | .1486 | .381 | .2315 | .0572 | .0762 | .0747 | .0572 |
| 3 | .1656 | .3858 | .2315 | .0572 | .0572 | .0747 | .0572 |
| 4 | .1677 | .4321 | .2343 | .0572 | .0572 | .0739 | .0762 |
| 5 | .1829 | .5401 | .2812 | .0953 | .0953 | .0747 | .0953 |
| 6 | | .6249 | .3953 | .1334 | .1143 | .1307 | .1334 |
| 7 | .3953 | .6562 | .6325 | .132 | .1334 | .132 | .1494 |
| 8 | .506 | .7907 | .8779 | .1463 | .1334 | .132 | .1307 |
| 9 | .5487 | .7907 | .1097 | .1307 | .112 | .0739 | .128 |
| 10 | .0732 | .0732 | .0732 | .3567 | .535 | .7935 | .7316 |
| 11 | .0732 | .0934 | .0732 | .4572 | .8535 | 1.004 | |
| 12 | .0732 | .0886 | .0732 | .5376 | 1.0279 | 1.0688 | .823 |
| 13 | .0732 | .0716 | .0732 | .6009 | .9488 | 1.0883 | .823 |
| 14 | .0732 | .0709 | .0732 | .7449 | .5851 | 1.0883 | .823 |
| 15 | .0732 | .0549 | .0739 | .8421 | 1.0185 | 1.0562 | .823 |
| 16 | .0914 | .0739 | .0924 | .8288 | 1.1043 | 1.004 | .7316 |
| 17 | .1097 | .0739 | .0934 | .8817 | 1.0279 | .9282 | .7133 |
| 18 | .128 | .0934 | .112 | .112 | .0943 | .1086 | .0914 |
| 19 | .128 | .0943 | .1132 | .132 | .0943 | .1294 | .0914 |
| 20 | .128 | .1132 | .1132 | .1524 | .0943 | .1494 | .0914 |
| 21 | .132 | .1132 | .1143 | .1334 | .0943 | .1307 | .0732 |
| 22 | .128 | .0943 | .0953 | .0953 | .0943 | .0953 | .0549 |
| 23 | .3292 | .0754 | .0953 | .0762 | .0762 | .0762 | .1463 |
| 24 | .1524 | .381 | .2315 | .0762 | .0762 | .0747 | .0762 |
| Max | .5487 | .7907 | .8779 | .8817 | 1.1043 | 1.0883 | .823 |
| Min | .0732 | .0549 | .0732 | .0572 | .0572 | .0739 | .0549 |
| Avg | .1753 | .2724 | .1968 | .2880 | .3575 | .4015 | .3034 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

GADHINGLAJ[025]

BU 1121

Substation No/ Name :- 144096 / 33/11KV Hebbal (K Nool)

Feeder No / Name : 204 / 11KV Hirnyakeshi

SHEDDABLE FEEDER MIDC EQUIVALENT

Industrial Ex Feeder KV- 11 /
OUTGOING

HAVING WEEKLY STAGGERING

| DATE | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1014 | .061 | .0762 | .0867 |
| 2 | | .0903 | .061 | .0762 | .1063 |
| 3 | | .0892 | .0602 | .0762 | |
| 4 | | .0914 | .0602 | .0762 | |
| 5 | | .0903 | .0753 | .0953 | |
| 6 | | .0781 | .0892 | .0953 | |
| 7 | | .0972 | .0892 | .112 | |
| 8 | | .1097 | .1094 | .1227 | |
| 9 | | .1097 | .0892 | .1029 | |
| 10 | | .1097 | .112 | .0895 | |
| 11 | | .1097 | .1311 | .1478 | |
| 12 | | .1097 | .12 | .1524 | |
| 13 | | .1097 | .1433 | .1143 | |
| 14 | | .128 | .1478 | .1334 | |
| 15 | .0934 | .1067 | .1294 | .1334 | |
| 16 | .0876 | .0838 | .1387 | .1311 | |
| 17 | .124 | .0983 | .1086 | .1063 | |
| 18 | .104 | .0914 | .1109 | .0905 | |
| 19 | .1227 | .0892 | .0934 | .081 | |
| 20 | .1578 | .0926 | .0905 | .0762 | |
| 21 | .0867 | .0903 | .1294 | .081 | |
| 22 | .0838 | .0753 | .112 | .0743 | |
| 23 | .0914 | .0914 | .1132 | .0772 | |
| 24 | | .104 | .0762 | .0953 | .0926 |
| Max | .1578 | .128 | .1478 | .1524 | .1063 |
| Min | .0838 | .0753 | .0602 | .0743 | .0867 |
| Avg | .1057 | .0978 | .1021 | .1007 | .0952 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144057 / 33/11 KV HALKARNI

Feeder No / Name : 201 / 11 KV Halkarni Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2472 | .2667 | .3042 | .6394 | .7262 | .4801 | .5268 |
| 2 | .2284 | .2286 | .2667 | .5601 | .6941 | .6096 | .4578 |
| 3 | .2286 | .2096 | .2282 | .6204 | .7406 | .7159 | .4624 |
| 4 | .2667 | .2286 | .2667 | .6554 | .7176 | .7609 | .5388 |
| 5 | .2858 | .3048 | .3226 | .7692 | .8202 | .8203 | .6165 |
| 6 | .3412 | .3419 | .3598 | .8426 | .9252 | 1.0011 | .6611 |
| 7 | .3033 | .3419 | .3392 | 1.1168 | 1.2366 | 1.1336 | .9017 |
| 8 | .2832 | .3021 | .3409 | 1.3552 | 1.3715 | | .9419 |
| 9 | .2633 | .321 | | .335 | .321 | | .3018 |
| 10 | .3932 | .6432 | .8583 | .3374 | .3206 | .2459 | .4145 |
| 11 | .9404 | 1.0425 | 1.1323 | .3381 | .3036 | .3024 | .3772 |
| 12 | .9911 | 1.1135 | 1.2026 | .2818 | .3027 | .3402 | .3405 |
| 13 | 1.1941 | 1.0582 | 1.2192 | .3018 | .2654 | .3385 | .2273 |
| 14 | 1.0512 | 1.0525 | 1.1885 | .2832 | .2469 | | .2646 |
| 15 | 1.0934 | 1.0761 | 1.2673 | .303 | .2467 | .2273 | .2654 |
| 16 | | 1.0378 | 1.1599 | .32 | .2654 | .227 | .3024 |
| 17 | .9543 | 1.0748 | 1.2438 | .4325 | .3213 | .2646 | .3213 |
| 18 | | .2963 | .1882 | .4884 | .3772 | .3006 | .3184 |
| 19 | .3941 | .378 | .3957 | .547 | .4154 | .3398 | .3768 |
| 20 | .3977 | .3981 | .4162 | .5297 | .4356 | .3784 | .3409 |
| 21 | .378 | .4356 | .3981 | .2846 | .3985 | | .3598 |
| 22 | .3595 | .3977 | | .3788 | .3416 | .3416 | .3216 |
| 23 | .3412 | .3412 | .6578 | .7178 | .4151 | .5705 | .2846 |
| 24 | .2657 | .3048 | .3412 | .6832 | .691 | .35 | .5944 |
| Max | 1.1941 | 1.1135 | 1.2673 | 1.3552 | 1.3715 | 1.1336 | .9419 |
| Min | .2284 | .2096 | .1882 | .2818 | .2467 | .227 | .2273 |
| Avg | .5092 | .5498 | .6408 | .5467 | .5375 | .4874 | .4383 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144057 / 33/11 KV HALKARNI

Feeder No / Name : 202 / 11 KV Hiduggi Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6841 | .5937 | .7797 | .1691 | .2073 | .1629 | .1494 |
| 2 | .6386 | .6891 | .8179 | .1507 | .1886 | .1466 | .1503 |
| 3 | .6325 | .7716 | .8383 | .1509 | | .13 | .1696 |
| 4 | .7047 | .8282 | .8557 | .1503 | .1704 | .1703 | .1696 |
| 5 | .7334 | .8785 | .8599 | .2241 | .1898 | .2263 | .1698 |
| 6 | .7817 | .9403 | .8962 | .3015 | .2079 | .2442 | .2261 |
| 7 | .9105 | 1.2221 | 1.2096 | | .2266 | .244 | .227 |
| 8 | 1.0525 | 1.0936 | 1.3765 | .2838 | .2459 | | .2442 |
| 9 | 1.1065 | 1.3393 | .2338 | .2917 | .24 | | .2209 |
| 10 | .2241 | .219 | .2054 | 1.0288 | .9645 | 1.1106 | .9889 |
| 11 | .1888 | .1689 | .2062 | 1.2407 | 1.1112 | 1.3101 | 1.0892 |
| 12 | .1698 | .151 | .2257 | 1.4369 | 1.061 | 1.3144 | .8343 |
| 13 | .222 | .1844 | .2039 | 1.2654 | 1.2707 | 1.3463 | .8553 |
| 14 | .2245 | .1863 | .2241 | 1.3036 | 1.1891 | | .821 |
| 15 | .1867 | .1877 | .2043 | 1.3069 | 1.2451 | 1.2366 | 1.0918 |
| 16 | | | .2582 | 1.2851 | 1.1919 | 1.4051 | .8145 |
| 17 | .168 | .2236 | .2593 | 1.0932 | 1.2563 | 1.2547 | .7282 |
| 18 | .2197 | .2411 | .3012 | .2192 | .2601 | .2014 | .2039 |
| 19 | .2296 | .2829 | .2896 | .2149 | .2529 | .2489 | .2179 |
| 20 | .2566 | .3142 | .296 | .2542 | .3261 | .2829 | .2328 |
| 21 | .3309 | .3109 | .2859 | .2537 | .2755 | | .2293 |
| 22 | .2593 | .2859 | | .2373 | .2489 | .2625 | .2071 |
| 23 | .2108 | .2526 | .2606 | .2234 | .2333 | .2213 | .7014 |
| 24 | .7202 | .4369 | .7994 | .1867 | .2218 | .1795 | .1863 |
| Max | 1.1065 | 1.3393 | 1.3765 | 1.4369 | 1.2707 | 1.4051 | 1.0918 |
| Min | .168 | .151 | .2039 | .1503 | .1704 | .13 | .1494 |
| Avg | .4720 | .5131 | .5168 | .5770 | .5559 | .5849 | .4554 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144057 / 33/11 KV HALKARNI

Feeder No / Name : 203 / 11 KV nagnoor Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .4096 | .4042 | .3512 | .3124 |
| 2 | | | | .3836 | .39 | .3841 | .3088 |
| 3 | | | | .3707 | .4513 | .4201 | .3197 |
| 4 | | | | .4001 | .4146 | .4025 | .3235 |
| 5 | | | | .4801 | .4558 | .401 | .3197 |
| 6 | | | | .5294 | .5802 | .4486 | .5127 |
| 7 | | | | | .7755 | .5332 | .7167 |
| 8 | | | | .7305 | .8202 | | .7399 |
| 10 | .33 | .2898 | .5571 | | | | |
| 11 | .7243 | .7159 | .7142 | | | | |
| 12 | .7399 | .8078 | .9167 | | | | |
| 13 | .6882 | .8322 | .7575 | | | | |
| 14 | .7673 | .7549 | .7764 | | | | |
| 15 | .7318 | .7084 | .7718 | | | | |
| 16 | | .7008 | .7599 | | | | |
| 17 | .7575 | .7379 | .7618 | | | | |
| 23 | | | | .3754 | .312 | .7511 | |
| 24 | | | | .4641 | .4007 | .317 | .3277 |
| Max | .7673 | .8322 | .9167 | .7305 | .8202 | .7511 | .7399 |
| Min | .33 | .2898 | .5571 | .3707 | .312 | .317 | .3088 |
| Avg | .677 | .6935 | .7519 | .4604 | .5005 | .4454 | .4312 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144057 / 33/11 KV HALKARNI

Feeder No / Name : 204 / 11 KV HALKARNI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .1905 | .1524 | .1715 | .1524 | | .1905 |
| 2 | .1715 | .1524 | .1334 | .1715 | .1334 | .1905 | .1715 |
| 3 | .1524 | .1334 | .1524 | .1524 | .1331 | .1715 | .1715 |
| 4 | .1524 | .1715 | .1715 | .1715 | .1524 | .1905 | .1715 |
| 5 | .1905 | .1905 | .2096 | .1905 | .1715 | .1905 | .1905 |
| 6 | .2096 | .2286 | | .2096 | .2096 | .2667 | .2286 |
| 7 | .2838 | .2824 | .2829 | | .2649 | .2641 | .2818 |
| 8 | .2818 | .2415 | .3354 | .2622 | .2614 | | .263 |
| 9 | .2585 | .2227 | .2215 | .2241 | .2247 | | .2579 |
| 10 | .219 | .1802 | .1865 | .1844 | .2247 | .2881 | .239 |
| 11 | .1993 | .2172 | .2529 | .1591 | .1842 | .2321 | .2199 |
| 12 | .2012 | .1993 | .1503 | .1459 | .1684 | .2106 | .2004 |
| 13 | .1943 | .2014 | .184 | .1465 | .0941 | .2151 | .1825 |
| 14 | .1682 | .1858 | .1675 | .1312 | .1491 | | .1472 |
| 15 | .1663 | .1858 | .2033 | .1296 | .1315 | .1818 | .216 |
| 16 | | .1821 | .1608 | .1453 | .1124 | .2119 | .1799 |
| 17 | .1789 | .2298 | .1789 | .1485 | .1766 | .2481 | .2433 |
| 18 | .1941 | .2021 | .2096 | .1583 | .2537 | .2737 | .2737 |
| 19 | .3227 | .3381 | .3733 | .2844 | .2709 | .3563 | .3589 |
| 20 | .3537 | .349 | .3727 | .35 | .3395 | .3833 | .3547 |
| 21 | .3174 | .2993 | .3177 | .2818 | .3021 | | .2835 |
| 22 | .2432 | .2646 | | .2462 | .2657 | .3576 | .2464 |
| 23 | .2286 | .1905 | .2096 | .1905 | .2472 | .2092 | .1715 |
| 24 | .1901 | .2096 | .1524 | .2096 | .1715 | | .2284 |
| Max | .3537 | .349 | .3733 | .35 | .3395 | .3833 | .3589 |
| Min | .1524 | .1334 | .1334 | .1296 | .0941 | .1715 | .1472 |
| Avg | .2195 | .2187 | .2172 | .1941 | .1998 | .2468 | .2280 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144057 / 33/11 KV HALKARNI

Feeder No / Name : 205 / 11 KV Hidduggi Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1294 | .945 | .8703 | .6535 | 1.1271 | 1.0416 | .6011 |
| 2 | 1.094 | .9658 | .797 | .5487 | 1.0929 | .9478 | .5653 |
| 3 | 1.0395 | .9108 | .8316 | .7015 | 1.0217 | 1.0984 | .6174 |
| 4 | .9848 | .9818 | .7621 | .7138 | 1.0523 | 1.1351 | .6535 |
| 5 | .9488 | .961 | .7986 | .7529 | 1.0918 | 1.1694 | .708 |
| 6 | .944 | .9758 | .8151 | .8053 | 1.2149 | 1.1271 | 1.1305 |
| 7 | .4854 | .5493 | .5398 | | .4979 | 1.126 | .4736 |
| 8 | .4835 | .5062 | .4362 | | .4726 | | .4385 |
| 9 | .531 | .4617 | .4289 | .362 | .433 | | .4363 |
| 10 | .428 | .3605 | .3801 | .3753 | .3742 | .3292 | .3948 |
| 11 | .2945 | .37 | .3309 | .2815 | .2975 | .2641 | .3801 |
| 12 | .2801 | .3027 | | .2966 | .3103 | .2222 | .3605 |
| 13 | .2829 | .3048 | .2633 | .3009 | .2824 | .2177 | .3439 |
| 14 | .3006 | .3048 | .2667 | .2092 | .2829 | | .2908 |
| 15 | .2657 | .2858 | .2286 | .2094 | .2849 | .2259 | .3012 |
| 16 | | .2657 | .2096 | .2286 | .2266 | .2555 | .2587 |
| 17 | .2263 | .2657 | .2096 | .2282 | .3155 | .2502 | .3965 |
| 18 | .2275 | .3347 | .299 | .3224 | .4815 | .3657 | .4653 |
| 19 | .455 | .9374 | .4299 | .4129 | .5021 | .578 | .5834 |
| 20 | 1.2161 | 1.1576 | 1.2657 | .9906 | 1.1389 | .6036 | .5926 |
| 21 | 1.3351 | 1.251 | .9936 | 1.3951 | 1.3123 | | 1.3016 |
| 22 | 1.0562 | .96 | | 1.2298 | 1.1328 | .8944 | .7401 |
| 23 | .9749 | 1.0154 | .9709 | 1.0573 | 1.1718 | | .6602 |
| 24 | 1.1823 | .944 | .909 | .7326 | 1.16 | 1.0973 | .7468 |
| Max | 1.3351 | 1.251 | 1.2657 | 1.3951 | 1.3123 | 1.1694 | 1.3016 |
| Min | .2263 | .2657 | .2096 | .2092 | .2266 | .2177 | .2587 |
| Avg | .7029 | .6799 | .5926 | .5822 | .7199 | .6815 | .5600 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144057 / 33/11 KV HALKARNI

Feeder No / Name : 206 / 11 KV Nagnoor Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0162 | .017 | .018 | .015 | .015 | .016 | .0183 |
| 2 | .0164 | .0173 | .0182 | .0151 | .0163 | .016 | .0172 |
| 3 | .0168 | .0174 | .0176 | .0152 | .0164 | .0162 | .0174 |
| 4 | .0169 | .0176 | .0171 | .0154 | .0168 | .0161 | .017 |
| 5 | .0171 | .0175 | .0171 | .0678 | .0172 | .0172 | .0169 |
| 6 | .0687 | .0697 | .0661 | .0688 | .0172 | .0171 | .0171 |
| 7 | .0709 | .0718 | .07 | | .018 | .0705 | .0172 |
| 8 | .0875 | .0163 | .0675 | .0869 | .0171 | | .0171 |
| 9 | .0162 | .0155 | .0631 | .0629 | .0166 | | .0168 |
| 10 | .0162 | .0151 | .0152 | .0159 | .0154 | .0164 | .0164 |
| 11 | .0146 | .0159 | .0147 | .0168 | .0148 | .0159 | .0156 |
| 12 | .0149 | .016 | .0164 | .0129 | .0142 | .014 | .0146 |
| 13 | .0163 | .0154 | .0136 | .0125 | .014 | | .0146 |
| 14 | .0125 | .0143 | .0131 | .0126 | .014 | | .0142 |
| 15 | .0136 | .0135 | .0155 | .0154 | .0125 | .0145 | .015 |
| 16 | | .0129 | .0147 | .0156 | .0115 | .0134 | |
| 17 | .016 | .0147 | .0575 | .0142 | .0131 | .0139 | .0142 |
| 18 | .0164 | .0134 | .0734 | .0143 | .0162 | .0185 | .0135 |
| 19 | .0159 | .0157 | .0633 | .0605 | .0164 | .0168 | .063 |
| 20 | .0155 | .0656 | .0802 | .0166 | .0656 | .0763 | .0598 |
| 21 | .016 | .059 | .0157 | .0612 | .0155 | | .014 |
| 22 | .0163 | .0137 | | .0149 | .0163 | .0137 | .0128 |
| 23 | .0154 | .0126 | .0143 | .0187 | .0164 | .0182 | .0125 |
| 24 | .0143 | .0168 | .0129 | .0145 | .0135 | .0165 | .0183 |
| Max | .0875 | .0718 | .0802 | .0869 | .0656 | .0763 | .063 |
| Min | .0125 | .0126 | .0129 | .0125 | .0115 | .0134 | .0125 |
| Avg | .0235 | .0239 | .0337 | .0289 | .0175 | .0220 | .0197 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144058 / 33/11 KV NESARI

Feeder No / Name : 201 / 11 KV Kowad Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | .0709 | .0762 | .0343 | .0381 | .0381 | .0347 |
| 2 | .0762 | .0709 | .0762 | .0343 | .0381 | .0381 | .0347 |
| 3 | .0762 | .0709 | .0762 | .0343 | .0381 | .0381 | .0347 |
| 4 | .0762 | .0709 | .0762 | .0343 | .0381 | .0381 | .0347 |
| 5 | .0762 | .0709 | .0762 | .0343 | .0381 | .0381 | .0347 |
| 6 | .0762 | .0709 | .0762 | .0343 | .0381 | .0381 | .0347 |
| 7 | .0762 | .0709 | .0762 | .0343 | .0381 | .0381 | .0347 |
| 8 | .0762 | .0709 | .0762 | .0343 | .0381 | .0381 | .0347 |
| 9 | .1772 | .0709 | .0343 | .0381 | .0381 | .0354 | .0347 |
| 10 | | .0381 | .0343 | .0762 | .1143 | .1063 | .1143 |
| 11 | .0347 | .0381 | .0343 | .1143 | .1143 | .1417 | .1143 |
| 12 | .0347 | .0381 | .0343 | | .1905 | .1417 | .1143 |
| 13 | .0347 | .0381 | .0343 | | .1524 | .1417 | .1143 |
| 14 | .0347 | .0381 | .0343 | .1143 | .1524 | .1417 | .1143 |
| 15 | .0347 | .0381 | .0343 | .1143 | .1524 | .1417 | .1143 |
| 16 | .0347 | .0381 | .0343 | .1143 | .1524 | .1063 | |
| 17 | .0347 | .0381 | .0343 | .1143 | .0381 | .1063 | .0762 |
| 18 | .0347 | .0381 | .0343 | .0381 | .0381 | .0347 | .0381 |
| 19 | .0347 | .0381 | .0343 | .0381 | .0381 | .0347 | .0381 |
| 20 | .0347 | .0381 | .0343 | .0381 | .0381 | .0347 | .0381 |
| 21 | .0347 | .0381 | .0343 | | .0381 | .0347 | .0381 |
| 22 | .0347 | .0381 | .0343 | .0381 | .0381 | .0347 | .0381 |
| 23 | .0347 | .0381 | .0343 | .0381 | .0381 | .0347 | .0762 |
| 24 | .0762 | .0709 | .0762 | .0343 | .0381 | .0381 | .0347 |
| Max | .1772 | .0709 | .0762 | .1143 | .1905 | .1417 | .1143 |
| Min | .0347 | .0381 | .0343 | .0343 | .0381 | .0347 | .0347 |
| Avg | .0571 | .0518 | .0500 | .0564 | .0699 | .0672 | .0598 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144058 / 33/11 KV NESARI

Feeder No / Name : 202 / 11 KV Talewadi Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | .1417 | .1905 | .0343 | .0381 | .0381 | .0347 |
| 2 | .1524 | .1417 | .1905 | .0343 | .0381 | .0381 | .0347 |
| 3 | .1524 | .1417 | .1905 | .0343 | .0381 | .0381 | .0347 |
| 4 | .1524 | .1417 | .1905 | .0343 | .0381 | .0381 | .0347 |
| 5 | .1524 | .1417 | .1905 | .0343 | .0381 | .0381 | .0347 |
| 6 | .1524 | .1772 | .1905 | .0343 | .0381 | .0381 | .0347 |
| 7 | .1905 | .1772 | .2286 | .0343 | .0381 | .0381 | .0347 |
| 8 | .1905 | .2126 | .3048 | .0343 | .0381 | .0381 | .0347 |
| 9 | .1772 | .2126 | .0343 | .0381 | .0381 | .0347 | .0347 |
| 10 | .0347 | .0381 | .0343 | .2286 | .4572 | .2835 | .381 |
| 11 | .0347 | .0381 | .0343 | .381 | .4572 | | .4572 |
| 12 | .0347 | .0381 | .0343 | .381 | | .2835 | .4572 |
| 13 | .0347 | .0381 | .0343 | | .4572 | .567 | .4572 |
| 14 | .0347 | .0381 | .0343 | .381 | .4572 | .567 | .4191 |
| 15 | .0347 | .0381 | .0343 | .381 | .5335 | .4961 | .4191 |
| 16 | .0347 | .0381 | .0343 | .381 | .4572 | .4961 | .381 |
| 17 | .0347 | .0381 | .0343 | .381 | .4572 | .4252 | .3048 |
| 18 | .0347 | .0381 | .0343 | .0381 | .0381 | .0347 | .0381 |
| 19 | .0347 | .0381 | .0343 | .0381 | .0381 | .0347 | .0381 |
| 20 | .0347 | .0381 | .0343 | .0381 | .0381 | .0347 | .0381 |
| 21 | .0347 | .0381 | .0343 | | .0381 | .0347 | .0381 |
| 22 | .0347 | .0381 | .0343 | .0381 | .0381 | .0347 | .0381 |
| 23 | .0347 | .0381 | .0343 | .0381 | .0381 | .0347 | .1524 |
| 24 | .1524 | .1417 | .1905 | .0343 | .0381 | .0381 | .0347 |
| Max | .1905 | .2126 | .3048 | .381 | .5335 | .567 | .4572 |
| Min | .0347 | .0381 | .0343 | .0343 | .0381 | .0347 | .0347 |
| Avg | .0880 | .0901 | .0992 | .1387 | .1690 | .1611 | .1653 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144058 / 33/11 KV NESARI

Feeder No / Name : 203 / 11 KV Batakanangle Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | .0693 | .0762 | .4115 | .4572 | .381 | .4252 |
| 2 | .0762 | .0693 | .0762 | .4115 | .4572 | .381 | |
| 3 | .0762 | .0693 | .0762 | | .4572 | .381 | |
| 4 | .0762 | .0693 | .0762 | .4115 | .4572 | .381 | |
| 5 | .0762 | .0693 | .0762 | .4115 | .4572 | .381 | |
| 6 | .0762 | .104 | .0762 | .4115 | .4572 | .381 | |
| 7 | .0762 | .104 | .0762 | .4458 | .5716 | .5335 | |
| 8 | .0762 | .104 | .0762 | .583 | .6478 | .6859 | .1772 |
| 9 | .0693 | .0693 | .0343 | .0381 | .0381 | .104 | .0347 |
| 10 | .2835 | .0762 | .0686 | .0381 | .0381 | .0347 | .0381 |
| 11 | .4961 | .6097 | .4458 | .0381 | .0381 | .0347 | |
| 12 | .567 | .6859 | .4458 | .0381 | .0381 | .0347 | .0381 |
| 13 | .4961 | .6859 | .5144 | | .0381 | .0347 | .0381 |
| 14 | .4961 | .5335 | .5487 | .0381 | .0381 | .0347 | .0381 |
| 15 | .4961 | .6097 | .583 | .0381 | .0381 | .0347 | .0381 |
| 16 | .4252 | .6097 | .583 | .0381 | .0381 | .0693 | .0381 |
| 17 | .5548 | .6097 | .583 | .0381 | .0381 | .0693 | .0381 |
| 18 | .104 | .0762 | .0343 | .0381 | .0381 | .0693 | |
| 19 | .1063 | .0762 | .0343 | .0381 | .0381 | .104 | .0381 |
| 20 | .104 | .0762 | .0343 | .0381 | .0381 | .104 | .0381 |
| 21 | .0693 | .0762 | .0343 | | .0381 | .104 | .0381 |
| 22 | .104 | .0762 | .0343 | .0381 | .0381 | .104 | .0381 |
| 23 | .104 | .0762 | .4115 | .4191 | .4191 | .4252 | .0381 |
| 24 | .0762 | .104 | .0762 | .4115 | .4572 | .4191 | .4252 |
| Max | .567 | .6859 | .583 | .583 | .6478 | .6859 | .4252 |
| Min | .0693 | .0693 | .0343 | .0381 | .0381 | .0347 | .0347 |
| Avg | .2151 | .2379 | .2115 | .2083 | .2238 | .2202 | .0950 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144058 / 33/11 KV NESARI

Feeder No / Name : 204 / 11 KV Talewadi Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | .1417 | .1524 | .1372 | .1524 | .1524 | .1063 |
| 2 | .1524 | .1417 | .1524 | .1372 | .1524 | .1524 | |
| 3 | .0762 | .1417 | .1524 | .1372 | .1524 | .1524 | |
| 4 | .1524 | .1417 | .1524 | .1372 | .1524 | .1524 | |
| 5 | .1524 | .1417 | .1905 | .1372 | .1524 | .1524 | |
| 6 | .1905 | .2126 | .2286 | .1372 | .1524 | .2286 | |
| 7 | .2667 | .2481 | .2667 | .2058 | .2286 | .2667 | |
| 8 | .2667 | .2481 | .3048 | .2401 | .2667 | .3048 | .1772 |
| 9 | .2835 | .2835 | .2401 | .2286 | .3048 | .2481 | .2481 |
| 10 | .2481 | .3048 | .2401 | .1905 | .2667 | | .2286 |
| 11 | .2481 | .2667 | .2401 | .2286 | .2667 | | .2667 |
| 12 | .2481 | .3048 | .2401 | .2286 | | .2126 | .2286 |
| 13 | .2481 | .2286 | .2401 | | .3048 | .2481 | .1905 |
| 14 | .1772 | .2286 | .2401 | .2286 | .3429 | .2126 | .1905 |
| 15 | .1772 | .2667 | .2058 | .2286 | .2286 | .1772 | .1524 |
| 16 | .1772 | .2667 | .2401 | .1524 | .3048 | .1417 | .1524 |
| 17 | .2126 | .2286 | .2401 | .1905 | .3048 | .1417 | .2286 |
| 18 | .2481 | .2667 | .2401 | .3429 | .3048 | .1772 | .3048 |
| 19 | .3544 | .3429 | .3429 | .3048 | .381 | .3544 | .4191 |
| 20 | .3898 | .4954 | .3772 | .4572 | .4572 | | .4572 |
| 21 | .3898 | .381 | .3086 | | .4191 | .3544 | .3429 |
| 22 | .2835 | .2667 | .2401 | .3048 | .3429 | .2481 | .2667 |
| 23 | .2126 | .2286 | .1372 | .2286 | .1524 | .1715 | .1905 |
| 24 | .1905 | .1772 | .1905 | .1372 | .1524 | .1524 | .1417 |
| Max | .3898 | .4954 | .3772 | .4572 | .4572 | .3544 | .4572 |
| Min | .0762 | .1417 | .1372 | .1372 | .1524 | .1417 | .1063 |
| Avg | .2291 | .2481 | .2318 | .2146 | .2584 | .2096 | .2385 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144058 / 33/11 KV NESARI

Feeder No / Name : 205 / 11 KV Kowad Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .3544 | .3429 | .3429 | .3429 | .4572 | .3544 |
| 2 | .3429 | .3544 | .3429 | .3429 | .3429 | .4572 | .3544 |
| 3 | .3429 | .3544 | .3429 | .3429 | .3429 | .4572 | .3544 |
| 4 | .3429 | .3544 | .3429 | .3429 | .3429 | .4572 | .3544 |
| 5 | .3429 | .3544 | .381 | .3772 | .3429 | .4572 | .3544 |
| 6 | .4191 | .4961 | .4954 | .4458 | .3429 | .4954 | .5316 |
| 7 | .6097 | .6379 | .5716 | .583 | .5335 | .6478 | .6379 |
| 8 | | .6733 | .724 | .583 | .6859 | .7621 | .7442 |
| 9 | .7796 | .6024 | .6173 | .6859 | .8002 | .6733 | .7442 |
| 10 | | .6859 | .583 | .5716 | .8383 | .6379 | .724 |
| 11 | .6733 | .6478 | .6516 | .5335 | .6478 | .6024 | .6097 |
| 12 | .6379 | .5716 | .6173 | | .6478 | | |
| 13 | .6024 | .5335 | .5144 | | .6097 | | |
| 14 | .4961 | .4572 | .4801 | .5716 | .6097 | .4961 | |
| 15 | .4961 | .4954 | .4458 | .5335 | .5716 | .4252 | |
| 16 | .4961 | .4954 | .4458 | .4572 | .5335 | .4252 | |
| 17 | .5316 | .5335 | .5487 | .4572 | .6859 | | .381 |
| 18 | .6024 | .6097 | .5144 | .5716 | .724 | .567 | .9145 |
| 19 | .815 | .7621 | .6516 | .6478 | .9907 | .815 | .9907 |
| 20 | .9922 | .9526 | .8573 | .9907 | 1.105 | .9568 | 1.1812 |
| 21 | .8505 | .8764 | .7888 | | .9526 | .9214 | .8764 |
| 22 | .7442 | .6859 | .6173 | .6097 | .724 | .7087 | .724 |
| 23 | .4607 | .4572 | .4115 | .4191 | .4572 | .4607 | .4572 |
| 24 | .381 | .3898 | .3429 | .3772 | .3429 | .4572 | .3544 |
| Max | .9922 | .9526 | .8573 | .9907 | 1.105 | .9568 | 1.1812 |
| Min | .3429 | .3544 | .3429 | .3429 | .3429 | .4252 | .3544 |
| Avg | .5592 | .5557 | .5263 | .5137 | .6049 | .5875 | .6128 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144068 / 33/11 KV MAHAGAON

Feeder No / Name : 201 / 11 KV MAHAGAON VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4024 | .4115 | .3841 | .3395 | .3395 | .1848 | .3429 |
| 2 | .3658 | .4298 | .3841 | .3206 | .3395 | .3326 | .333 |
| 3 | .3506 | .4119 | .3841 | .3395 | .3772 | .3326 | .3258 |
| 4 | .362 | .4298 | .4207 | .3772 | .3961 | .3326 | .333 |
| 5 | .3801 | .4656 | .4706 | .415 | .415 | .3326 | .3429 |
| 6 | .4344 | .4887 | .5121 | .4527 | .4527 | .462 | .4207 |
| 7 | .6584 | .5068 | | .5281 | .5847 | .5544 | .5258 |
| 8 | .5658 | .5552 | .5853 | .5658 | .679 | .6099 | .6036 |
| 9 | .679 | .5121 | .5853 | .5121 | .5973 | .5914 | .6602 |
| 10 | .6413 | .5487 | .6219 | .439 | .5611 | .5175 | .6036 |
| 11 | .6036 | .4755 | .543 | .4207 | .5249 | .5359 | .5847 |
| 12 | .547 | .4755 | .4706 | .3582 | .6224 | .5359 | .547 |
| 13 | .5487 | .4755 | .4887 | .3582 | .5847 | .3584 | .462 |
| 14 | .4755 | .4344 | .4887 | .3801 | .4338 | .3395 | .3881 |
| 15 | .439 | .4344 | .4706 | .394 | .4527 | .3395 | .4066 |
| 16 | .4755 | .4706 | .4525 | .3801 | .4904 | .4904 | .4066 |
| 17 | .4755 | .4706 | .5068 | .4119 | .5093 | .5281 | .3881 |
| 18 | .5121 | .5068 | .5373 | .5249 | .5658 | .4904 | .5175 |
| 19 | .5853 | .6219 | .5552 | .5731 | .6413 | | .7023 |
| 20 | .6878 | .7392 | .7059 | .543 | .7545 | .7545 | .7023 |
| 21 | .6089 | .6767 | .679 | .5373 | .6283 | .6661 | .6173 |
| 22 | .5194 | .5973 | .5847 | .5658 | .5544 | .4908 | .4557 |
| 23 | .4287 | .4938 | .4527 | .4527 | .4805 | .3856 | .3856 |
| 24 | | .4344 | .3801 | .3841 | .3772 | .3511 | .3506 |
| Max | .6878 | .7392 | .7059 | .5731 | .7545 | .7545 | .7023 |
| Min | .3506 | .4115 | .3801 | .3206 | .3395 | .1848 | .3258 |
| Avg | .5107 | .5028 | .5071 | .4406 | .5151 | .4572 | .4752 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144068 / 33/11 KV MAHAGAON

Feeder No / Name : 203 / 11 KV Mahagaon Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0876 | .0895 | .0876 | .2561 | .2743 | .0949 | .2743 |
| 2 | .0876 | .0895 | .0876 | .2561 | .2561 | .0949 | .2743 |
| 3 | .0876 | .0895 | .0876 | .2926 | .2926 | .0949 | .2572 |
| 4 | .0876 | .1075 | .0876 | .3109 | .2743 | .0949 | .2572 |
| 5 | .0876 | .1075 | .0876 | .3292 | .2926 | .0949 | |
| 6 | .0876 | .1075 | .0876 | .3292 | .2926 | .1265 | .3429 |
| 7 | .1052 | .1086 | .1052 | .5487 | .4572 | .1423 | .4287 |
| 8 | .1097 | .1254 | .1052 | .6767 | .6219 | .1898 | .6219 |
| 9 | .0914 | .0819 | .1052 | .1052 | .1075 | .0316 | .0914 |
| 10 | .2926 | .2622 | .3856 | .0876 | .0905 | .0316 | .0914 |
| 11 | .3292 | | .6661 | .0857 | .0895 | .0316 | .0914 |
| 12 | .3292 | .4915 | .5959 | .0895 | .1097 | .2846 | .0914 |
| 13 | .3155 | | .6335 | .0905 | .0914 | .1097 | .0633 |
| 14 | .2804 | .1715 | .6335 | .0895 | .0732 | .0914 | .0633 |
| 15 | .3155 | .4115 | .6516 | .0905 | .0914 | .0914 | .0633 |
| 16 | .3506 | .4458 | .6516 | .1075 | .1097 | .0914 | .0617 |
| 17 | .3155 | .4287 | .6516 | .1075 | .0914 | .0914 | .0633 |
| 18 | .0876 | .0857 | .1086 | .1075 | .1097 | .1097 | .0633 |
| 19 | .0876 | .0876 | .1075 | .1254 | .128 | | .0791 |
| 20 | .0895 | .0914 | .1086 | .1254 | .128 | .128 | .0791 |
| 21 | .0867 | .0905 | .128 | .1267 | .0791 | .12 | .0857 |
| 22 | .0867 | .0905 | .1097 | .0914 | .0791 | .1029 | .0857 |
| 23 | .0895 | .0914 | .3109 | .2926 | | .3086 | .0857 |
| 24 | .0876 | .0895 | .0895 | .2926 | .3109 | .0949 | .2743 |
| Max | .3506 | .4915 | .6661 | .6767 | .6219 | .3086 | .6219 |
| Min | .0867 | .0819 | .0876 | .0857 | .0732 | .0316 | .0617 |
| Avg | .1657 | .1702 | .2781 | .2089 | .1935 | .1153 | .1691 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144068 / 33/11 KV MAHAGAON

Feeder No / Name : 205 / 11 KV Nadighat Ag Feeder SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0335 | .0343 | .0335 | .032 | .032 | .0309 | .0335 |
| 2 | .0335 | .0343 | .0335 | .032 | .032 | .0309 | .0335 |
| 3 | .0335 | .0343 | .0335 | .032 | .032 | .0309 | .0335 |
| 4 | .0335 | .0358 | .0335 | .032 | .032 | .0309 | .0335 |
| 5 | .0335 | .0343 | .0335 | .032 | .032 | .0309 | .0335 |
| 6 | .0335 | .0343 | .0335 | .032 | .032 | .0316 | .0335 |
| 7 | .0335 | .0343 | .0335 | .032 | .032 | .0316 | .0335 |
| 8 | .032 | .0343 | .0335 | .032 | .032 | .0316 | .032 |
| 9 | .032 | .0328 | .0335 | .0335 | .0362 | .0316 | |
| 10 | .032 | .0328 | .0335 | .0335 | .0358 | .0316 | .032 |
| 11 | .032 | | .0335 | .0335 | .0358 | .0316 | .032 |
| 12 | .032 | .0339 | .0358 | .0343 | .032 | .0316 | .032 |
| 13 | .0335 | .0335 | .0358 | .0343 | .032 | .032 | .0316 |
| 14 | .0335 | .0335 | .0358 | .0358 | .032 | .032 | .0316 |
| 15 | .0335 | .0335 | .0351 | .0358 | .032 | .032 | .0316 |
| 16 | .0335 | .0335 | .0343 | .0343 | .032 | .032 | .0316 |
| 17 | .0335 | .0335 | .0343 | .0343 | .032 | .032 | .0316 |
| 18 | .0335 | .0335 | .0343 | .0343 | .032 | .032 | .0316 |
| 19 | .0335 | .0335 | .0343 | .0343 | .032 | .032 | .0316 |
| 20 | .0362 | .0366 | .0362 | .0343 | .032 | .032 | .0316 |
| 21 | .0343 | .0343 | .032 | .0343 | .0316 | .0335 | .0335 |
| 22 | .0343 | .0366 | .032 | .032 | .0316 | .0335 | .0335 |
| 23 | .0343 | .0343 | .032 | .032 | .0316 | .0335 | .0335 |
| 24 | .0335 | .0358 | .0351 | .032 | .032 | .0316 | .0335 |
| Max | .0362 | .0366 | .0362 | .0358 | .0362 | .0335 | .0335 |
| Min | .032 | .0328 | .032 | .032 | .0316 | .0309 | .0316 |
| Avg | .0334 | .0342 | .0340 | .0333 | .0324 | .0318 | .0326 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144112 / 33/11 Kv Nangnur

Feeder No / Name : 201 / 11 KV Aralgundi AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0354 | .0328 | .0332 | 1.2452 | .4144 | 1.0111 | 1.0227 |
| 2 | .0354 | .0324 | .0324 | 1.2431 | .4475 | .9831 | 1.0343 |
| 3 | .0354 | .0324 | .032 | 1.278 | .5735 | 1.004 | 1.0111 |
| 4 | .0354 | .032 | .0316 | 1.2308 | .6554 | 1.0159 | 1.0159 |
| 5 | .0362 | .0324 | .0509 | 1.2597 | .9831 | 1.0277 | 1.0774 |
| 6 | .0362 | .0335 | .0532 | 1.326 | 1.0774 | 1.1271 | 1.1869 |
| 7 | .0362 | .0351 | .0549 | 1.5424 | 1.326 | 1.3426 | 1.1797 |
| 8 | .0362 | .032 | .0532 | 1.6244 | 1.5083 | 1.4752 | 1.2289 |
| 9 | .0351 | .0324 | .0343 | .0587 | | .0914 | .0503 |
| 10 | .6802 | 1.0159 | 1.4255 | .0492 | .0503 | .064 | .0293 |
| 11 | 1.1934 | 1.2763 | 1.8067 | .0474 | .0497 | .048 | .0305 |
| 12 | 1.2289 | 1.6598 | 1.8107 | .064 | .0339 | .061 | .0312 |
| 13 | 1.1822 | 1.5893 | 1.7901 | | .0497 | .0469 | .0293 |
| 14 | 1.2308 | 1.5729 | 1.757 | .0457 | .0497 | .0469 | .0497 |
| 15 | 1.2308 | 1.5402 | 1.7404 | .0151 | .0503 | | .0497 |
| 16 | 1.2289 | 1.5238 | 1.6876 | .0244 | .0492 | .0343 | .0316 |
| 17 | 1.2289 | 1.5746 | 1.7238 | .0377 | .0617 | .048 | .0429 |
| 18 | .0263 | .0278 | .0791 | .0457 | .0497 | .0633 | .0429 |
| 19 | .0347 | .0503 | .0867 | .0686 | .0503 | .0686 | .052 |
| 20 | .0526 | .0497 | .0732 | .0701 | .0724 | .0701 | .0492 |
| 21 | .0526 | .0526 | .0732 | .0709 | .0514 | .0709 | .0497 |
| 22 | .0526 | .0514 | .0716 | .0709 | .0503 | .0716 | .0686 |
| 23 | .0486 | .0497 | 1.1768 | 1.1105 | 1.0111 | .9503 | .0497 |
| 24 | .0354 | .0328 | .0332 | 1.2431 | .3315 | .9878 | .9945 |
| Max | 1.2308 | 1.6598 | 1.8107 | 1.6244 | 1.5083 | 1.4752 | 1.2289 |
| Min | .0263 | .0278 | .0316 | .0151 | .0339 | .0343 | .0293 |
| Avg | .4095 | .5151 | .6546 | .5988 | .3912 | .5091 | .4337 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

GADHINGLAJ DIVISION[112]

NESARI[024]

BU 1139

Substation No/ Name :- 144112 / 33/11 Kv Nangnur

Feeder No / Name : 203 / Khandal Ag.

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0926 | .1989 | .3041 | .0164 | .0343 | .0164 | .0166 |
| 2 | .0926 | .213 | .3121 | .017 | .0343 | .0162 | .0168 |
| 3 | .108 | .2155 | .3041 | .0168 | .0373 | .016 | .0166 |
| 4 | .1235 | .2321 | .3521 | .017 | .0343 | .016 | .0164 |
| 5 | .1543 | .2294 | .3763 | .017 | .0343 | .0158 | .0171 |
| 6 | .1852 | .3479 | .4268 | .0175 | .0343 | .0168 | .0173 |
| 7 | .3353 | .5312 | .6958 | .0183 | .0343 | .0179 | .0177 |
| 8 | .4902 | .6167 | .6882 | .0168 | .0366 | .0183 | .0173 |
| 9 | .463 | .578 | | .0267 | | .0328 | .0301 |
| 10 | .029 | .0267 | .0164 | .7099 | .9217 | .8697 | .6009 |
| 11 | .0162 | .0177 | .0139 | 1.0753 | 1.1174 | .9488 | .6009 |
| 12 | .0162 | .0177 | .0152 | 1.1683 | .9878 | .9414 | .6241 |
| 13 | .0282 | .0145 | .0301 | 1.1385 | 1.1385 | .9217 | .6249 |
| 14 | .029 | .0156 | .0305 | 1.078 | | .8905 | .5937 |
| 15 | .0149 | .0282 | .0301 | 1.0467 | 1.0437 | .8592 | .5624 |
| 16 | .0147 | .0154 | .0286 | 1.0467 | .9998 | .8642 | .5312 |
| 17 | .0149 | .0332 | .029 | .7011 | .9842 | .8179 | .503 |
| 18 | .0139 | .0248 | .0301 | .0316 | | .029 | .0286 |
| 19 | .0347 | .0309 | .032 | .0316 | .0347 | .032 | .0354 |
| 20 | .0351 | .0324 | .0351 | .0332 | .0354 | .0339 | .0347 |
| 21 | .0347 | .0339 | .0351 | .0343 | .0351 | .0354 | .0343 |
| 22 | .0343 | .0305 | .0343 | .0343 | .0177 | .0347 | .0335 |
| 23 | .0324 | .0309 | .0175 | .0343 | .0177 | .0177 | .1315 |
| 24 | .0926 | .1966 | .282 | .0171 | .0343 | .0166 | .017 |
| Max | .4902 | .6167 | .6958 | 1.1683 | 1.1385 | .9488 | .6249 |
| Min | .0139 | .0145 | .0139 | .0164 | .0177 | .0158 | .0164 |
| Avg | .1036 | .1547 | .1791 | .3477 | .3642 | .3116 | .2134 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144052 / 33/11 KV YADRAV

Feeder No / Name : 201 / YADRAV

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.1741 | 2.4272 | | 3.2861 | 2.6783 | 3.2114 | 3.1687 |
| 2 | 3.1367 | 2.5274 | | 3.2487 | 2.6029 | 3.1741 | 3.1121 |
| 3 | 3.0994 | 2.4897 | | 3.1741 | 2.5274 | 3.0994 | 3.0744 |
| 4 | 3.0178 | 2.4272 | | 3.1367 | 2.452 | 3.1245 | 3.0178 |
| 5 | 2.95 | 2.4646 | | 3.0994 | | 3.0994 | 3.0178 |
| 6 | 2.8753 | 2.5274 | | 3.062 | .7167 | 3.1367 | 3.0178 |
| 7 | 2.9874 | 2.6783 | | 2.9874 | .7167 | 3.2861 | 3.3196 |
| 8 | 2.8006 | 2.9424 | | 2.8753 | .7167 | 3.4355 | 3.131 |
| 9 | 3.1741 | 3.4328 | 3.7723 | 2.5652 | .9335 | 3.5848 | |
| 10 | 3.062 | 3.3951 | 3.7723 | 2.3765 | 3.1741 | 3.5475 | 3.6969 |
| 11 | 3.1181 | 3.0178 | 3.81 | 2.3011 | 3.4355 | 3.5101 | 3.8275 |
| 12 | 2.95 | 3.131 | 3.2065 | 2.0748 | 3.2487 | 3.1367 | 3.6969 |
| 13 | 2.5766 | 2.1502 | 2.9047 | 2.0748 | 2.8006 | 2.6139 | 2.6139 |
| 14 | 2.7633 | 2.9424 | 3.4705 | 2.0748 | 3.2114 | 3.3608 | 3.2861 |
| 15 | 3.006 | 3.2065 | 3.1687 | 2.2634 | 3.5848 | 3.5101 | 3.3608 |
| 16 | 2.9874 | 3.3196 | 3.5082 | 2.3388 | 3.6969 | 3.6222 | 3.5475 |
| 17 | 2.8753 | 3.3196 | 3.6969 | 2.2634 | 3.6969 | 3.5475 | 3.4728 |
| 18 | | 3.3608 | 3.3234 | 2.2257 | 3.4355 | 3.7346 | 3.4355 |
| 19 | | 3.3608 | 3.3234 | 2.0748 | 3.3608 | 3.4705 | 3.2487 |
| 20 | | 3.2861 | 3.3981 | 2.0748 | 3.1741 | 3.131 | 3.0994 |
| 21 | | | 3.3608 | 2.7538 | 3.2861 | 3.5082 | 3.1741 |
| 22 | | | 3.3608 | 2.9047 | 3.4728 | 3.4705 | 3.2487 |
| 23 | | | 3.3981 | 2.8292 | 3.3981 | 3.3951 | 3.2114 |
| 24 | 3.2114 | 2.4897 | .4763 | 3.3234 | 2.7538 | 3.2861 | 3.2065 |
| Max | 3.2114 | 3.4328 | 3.81 | 3.3234 | 3.6969 | 3.7346 | 3.8275 |
| Min | 2.5766 | 2.1502 | .4763 | 2.0748 | .7167 | 2.6139 | 2.6139 |
| Avg | 2.9870 | 2.8998 | 3.2469 | 2.6412 | 2.7424 | 3.3332 | 3.2603 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144052 / 33/11 KV YADRAV

Feeder No / Name : 203 / ARUNDATHI
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1949 | 1.2449 | | | .9054 | 1.3443 | 1.2826 |
| 2 | 1.1576 | 1.2071 | | 1.1949 | .8676 | 1.3203 | 1.2826 |
| 3 | 1.1203 | 1.1576 | | 1.1949 | .8299 | 1.2323 | 1.2449 |
| 4 | 1.1203 | 1.1203 | | 1.1203 | .7922 | 1.1949 | 1.2449 |
| 5 | 1.1576 | .9808 | | 1.1203 | .7922 | 1.1576 | 1.2449 |
| 6 | 1.1203 | 1.0456 | | 1.1203 | .8299 | 1.1203 | 1.2449 |
| 7 | 1.2323 | 1.2071 | | 1.0082 | .7922 | 1.1203 | 1.1317 |
| 8 | 1.307 | 1.1694 | | .8962 | .8676 | 1.2323 | 1.094 |
| 9 | 1.4937 | 1.3203 | | .679 | 1.2696 | 1.4563 | 1.3443 |
| 10 | 1.531 | 1.4712 | | .679 | 1.307 | 1.4937 | 1.419 |
| 11 | 1.5497 | 1.4712 | | .7545 | 1.4003 | 1.419 | 1.5684 |
| 12 | 1.4937 | 1.3957 | | .7545 | 1.419 | 1.3817 | 1.419 |
| 13 | 1.2323 | 1.2826 | | .7545 | 1.2323 | 1.1203 | 1.3443 |
| 14 | 1.251 | 1.358 | | .7545 | 1.419 | 1.307 | 1.3817 |
| 15 | 1.363 | 1.3203 | .7545 | .7545 | 1.3443 | 1.419 | 1.4003 |
| 16 | 1.531 | 1.2449 | .7545 | .7545 | 1.3443 | 1.3817 | 1.4563 |
| 17 | 1.4563 | 1.3203 | .9054 | .7545 | 1.531 | 1.419 | 1.4937 |
| 18 | | 1.3443 | .8215 | .7167 | 1.4563 | 1.5466 | 1.4937 |
| 19 | | 1.3817 | .9335 | .7545 | 1.419 | 1.5089 | 1.419 |
| 20 | | 1.307 | .9709 | .7545 | 1.307 | 1.358 | 1.2696 |
| 21 | | | 1.1203 | .9054 | 1.3443 | 1.4335 | 1.3443 |
| 22 | | | 1.1949 | .9054 | 1.419 | 1.4335 | 1.3817 |
| 23 | | | 1.2323 | .9054 | 1.3443 | 1.3957 | 1.3443 |
| 24 | 1.2696 | 1.2826 | .4763 | 1.2696 | .9431 | 1.3817 | 1.3203 |
| Max | 1.5497 | 1.4712 | 1.2323 | 1.2696 | 1.531 | 1.5466 | 1.5684 |
| Min | 1.1203 | .9808 | .4763 | .679 | .7922 | 1.1203 | 1.094 |
| Avg | 1.3101 | 1.2682 | .9164 | .8916 | 1.1740 | 1.3407 | 1.3404 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144052 / 33/11 KV YADRAV

Feeder No / Name : 204 / SPM

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0829 | .9335 | | 1.1317 | .8299 | 1.1203 | 1.1694 |
| 2 | 1.0456 | .9431 | | 1.1317 | .7922 | 1.0829 | 1.1317 |
| 3 | 1.0456 | .9054 | | 1.094 | .7545 | 1.0456 | 1.094 |
| 4 | 1.0082 | .9054 | | 1.1317 | .7167 | 1.0456 | 1.094 |
| 5 | 1.0456 | .9431 | | 1.1317 | .6036 | 1.0829 | 1.094 |
| 6 | 1.0456 | .9431 | | 1.1317 | .7167 | 1.1203 | 1.094 |
| 7 | 1.1203 | 1.0185 | | 1.094 | .7922 | 1.0829 | 1.0562 |
| 8 | 1.0829 | 1.0562 | | 1.0185 | .9431 | 1.0829 | 1.094 |
| 9 | 1.0456 | 1.0562 | 1.1317 | .6413 | 1.1203 | 1.1203 | 1.1203 |
| 10 | 1.1203 | 1.094 | 1.1694 | .6413 | 1.1576 | 1.1203 | 1.0829 |
| 11 | 1.0269 | 1.1694 | 1.2071 | .679 | 1.1949 | 1.1576 | 1.1389 |
| 12 | 1.0829 | 1.094 | 1.226 | .679 | 1.1949 | 1.1203 | 1.0829 |
| 13 | 1.0082 | 1.094 | 1.094 | .679 | 1.1203 | 1.0829 | 1.0829 |
| 14 | 1.0082 | 1.094 | 1.2637 | .679 | 1.1949 | 1.1203 | 1.0829 |
| 15 | 1.0082 | 1.2071 | 1.2449 | .6413 | 1.1949 | 1.1949 | 1.0829 |
| 16 | .9896 | 1.1317 | 1.2071 | .6413 | 1.1576 | 1.1949 | 1.0082 |
| 17 | 1.0456 | 1.1317 | 1.3014 | .6413 | 1.1949 | 1.1203 | 1.0456 |
| 18 | | 1.1203 | 1.1203 | .6413 | 1.1203 | 1.1317 | 1.0456 |
| 19 | | 1.1203 | 1.1203 | .6413 | 1.0829 | 1.2449 | 1.0456 |
| 20 | | 1.094 | 1.1576 | .8299 | 1.0456 | 1.1694 | 1.0456 |
| 21 | | | 1.1576 | .9431 | 1.1203 | 1.2071 | 1.0562 |
| 22 | | | 1.2323 | .9431 | 1.1949 | 1.2071 | 1.0456 |
| 23 | | | 1.1949 | .9431 | 1.1949 | 1.2449 | 1.0456 |
| 24 | 1.0829 | .9709 | | 1.1694 | .9054 | 1.1576 | 1.2071 |
| Max | 1.1203 | 1.2071 | 1.3014 | 1.1694 | 1.1949 | 1.2449 | 1.2071 |
| Min | .9896 | .9054 | 1.094 | .6413 | .6036 | 1.0456 | 1.0082 |
| Avg | 1.0497 | 1.0489 | 1.1886 | .8708 | 1.0143 | 1.1357 | 1.0853 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144052 / 33/11 KV YADRAV

Feeder No / Name : 205 / PADMAJA FEEDER
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2779 | 2.1879 | 2.13 | 2.3765 | 1.6598 | 2.1658 | 2.2257 |
| 2 | 2.3152 | 2.1502 | 2.2779 | 2.3388 | 1.6598 | 2.1658 | 2.1879 |
| 3 | 2.3152 | 2.1125 | 2.2405 | 2.2634 | 1.6598 | 2.1285 | 2.1502 |
| 4 | 2.2405 | 2.1879 | 2.1658 | 2.2257 | 1.6598 | 2.0538 | 2.1125 |
| 5 | 2.2257 | 2.3011 | 2.1285 | 2.2634 | 1.6598 | 1.9791 | 2.1502 |
| 6 | 2.1879 | 2.2634 | 2.1658 | 2.1879 | 1.7353 | 1.9418 | 2.1879 |
| 7 | 2.0538 | 2.0748 | 2.1658 | 2.0748 | 1.6975 | 1.9791 | 2.1125 |
| 8 | 2.2032 | 2.0748 | 2.4272 | 1.4335 | | 2.4272 | 2.2257 |
| 9 | 2.5393 | 2.452 | 2.6783 | 1.3957 | 2.6139 | 2.8006 | 2.6139 |
| 10 | 2.6139 | 2.7161 | 2.8292 | 1.3203 | 2.6139 | 2.6139 | 2.8006 |
| 11 | 2.9874 | 2.5274 | 3.0556 | 1.3957 | 2.4272 | 2.726 | 2.9127 |
| 12 | 2.8567 | 2.9424 | 2.6406 | 1.3957 | 2.5019 | 2.5393 | 2.6139 |
| 13 | 2.4272 | 2.5652 | 2.7349 | 1.3203 | 2.5766 | 2.2405 | 2.4646 |
| 14 | 2.5766 | 2.9047 | 2.8292 | 1.2449 | 2.6139 | 2.5766 | 2.6139 |
| 15 | 2.8193 | 2.9801 | 2.8292 | 1.2071 | 2.6406 | 2.8006 | 2.5019 |
| 16 | 2.6513 | 2.9801 | 2.5274 | 1.1694 | 2.4143 | 2.4272 | 1.7551 |
| 17 | 2.6886 | 2.8669 | 2.5274 | 1.226 | 2.4272 | 2.3152 | 2.4272 |
| 18 | | 2.8006 | 2.3525 | 1.2826 | 2.4272 | 2.6406 | 2.838 |
| 19 | | 2.8006 | 2.5393 | 1.2449 | 2.3152 | 2.5652 | 2.7633 |
| 20 | | 2.6139 | 2.5274 | 1.4335 | 2.2405 | 2.4143 | 2.4272 |
| 21 | | 2.5393 | 2.452 | 1.6975 | 1.9791 | 2.3388 | 2.5393 |
| 22 | | 2.4272 | 2.1879 | 1.6975 | 2.0538 | | 2.6139 |
| 23 | | 2.3525 | 2.2634 | 1.6598 | 2.5019 | | 2.5766 |
| 24 | 2.2405 | 2.2257 | 2.5019 | 2.452 | 1.6598 | 2.2405 | 2.2634 |
| Max | 2.9874 | 2.9801 | 3.0556 | 2.452 | 2.6406 | 2.8006 | 2.9127 |
| Min | 2.0538 | 2.0748 | 2.1285 | 1.1694 | 1.6598 | 1.9418 | 1.7551 |
| Avg | 2.4567 | 2.5020 | 2.4657 | 1.6795 | 2.1626 | 2.3673 | 2.4199 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144052 / 33/11 KV YADRAV

Feeder No / Name : 206 / 11 KV YADRAV AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3768 | .4694 | .4588 | .2915 | | .0095 | |
| 2 | .4294 | .4694 | .4424 | .3239 | | .0095 | |
| 3 | .426 | .4359 | .4588 | .3563 | | .0095 | |
| 4 | .426 | .4694 | .4588 | .3887 | | .0095 | |
| 5 | .4588 | .57 | .5243 | .5182 | | .0095 | |
| 6 | .4915 | .6706 | .5898 | .7125 | | .0095 | |
| 7 | .6882 | .7773 | .8192 | .8097 | | .0191 | |
| 8 | .7537 | .6478 | .0238 | .9069 | | .0095 | |
| 9 | .0095 | | | .8421 | | .0095 | |
| 10 | | | | .8421 | | | |
| 11 | | | | | .7468 | .7377 | .5533 |
| 12 | | | | | .8215 | .7377 | .5533 |
| 13 | | | | | .7468 | .7377 | .503 |
| 14 | | | | | .6706 | .7042 | .5197 |
| 15 | | | | | .6706 | .6706 | .5197 |
| 16 | | | | | .6706 | .7377 | .5365 |
| 17 | | | | | .6036 | .6706 | .4915 |
| 18 | | .0095 | | | .6062 | .583 | .4424 |
| 19 | | .0095 | | | .0095 | | .0095 |
| 20 | | .0095 | | | .0191 | | .0191 |
| 21 | | .0191 | | | .0198 | | .0191 |
| 22 | | .0191 | | | .0191 | | .0099 |
| 23 | | .4096 | | | .0095 | | .0095 |
| 24 | .3605 | .503 | .4588 | | | .0095 | |
| Max | .7537 | .7773 | .8192 | .9069 | .8215 | .7377 | .5533 |
| Min | .0095 | .0095 | .0238 | .2915 | .0095 | .0095 | .0095 |
| Avg | .4420 | .3659 | .4705 | .5992 | .4318 | .3158 | .3220 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144052 / 33/11 KV YADRAV

Feeder No / Name : 207 / TARDAL AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3277 | .4694 | .3932 | .3315 | | .0333 | |
| 2 | .3277 | .5365 | .3768 | .3978 | | .0333 | |
| 3 | .3277 | .57 | .3932 | .431 | | .0286 | |
| 4 | .3605 | .6706 | .4096 | .4641 | | .0286 | |
| 5 | .4588 | .6706 | .4915 | .6299 | | .0333 | |
| 6 | .5243 | .7377 | .7865 | .8619 | | .0381 | |
| 7 | .8192 | .9945 | 1.1633 | .9389 | | .0476 | |
| 8 | .9503 | .9945 | .0476 | 1.0608 | | .0381 | |
| 9 | .0381 | | | .9945 | | .0381 | |
| 10 | | | | .9282 | | | |
| 11 | | | | | .7468 | .8962 | .6036 |
| 12 | | | | | .8048 | .5601 | .6874 |
| 13 | | | | | .7377 | .7468 | .6539 |
| 14 | | | | | .7377 | .6706 | .5533 |
| 15 | | | | | .7377 | .6706 | .6706 |
| 16 | | | | | .6706 | .8048 | .6371 |
| 17 | | | | | .7377 | .8048 | .5898 |
| 18 | | .0381 | | | .6554 | .7293 | .5571 |
| 19 | | .0404 | | | .0333 | | .0476 |
| 20 | | .0572 | | | .0429 | | .0476 |
| 21 | | .0524 | | | .0572 | | .0476 |
| 22 | | .0476 | | | .0476 | | .0476 |
| 23 | | .3932 | | | .0381 | | .0381 |
| 24 | .3113 | .4359 | .3932 | | | .0381 | |
| Max | .9503 | .9945 | 1.1633 | 1.0608 | .8048 | .8962 | .6874 |
| Min | .0381 | .0381 | .0476 | .3315 | .0333 | .0286 | .0381 |
| Avg | .4446 | .4472 | .4950 | .7039 | .4652 | .3467 | .3986 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144052 / 33/11 KV YADRAV

Feeder No / Name : 402 / SUNIL INDUSTRIES
Feeder KV- 33 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .3361 | | .3395 | .2263 | | |
| 2 | .3429 | | | .2829 | .2263 | | .2263 |
| 3 | .3429 | .3361 | | .3395 | .2263 | | .2263 |
| 4 | .3429 | .3361 | | .3395 | .2263 | | .2263 |
| 5 | .3429 | .2801 | | .3395 | .2263 | | .2263 |
| 6 | .4001 | .3361 | | .3961 | .2263 | | .2263 |
| 7 | .2858 | .2829 | | .2829 | .2263 | | |
| 8 | .3429 | .3395 | | .1132 | | | |
| 9 | .3429 | .3395 | .3395 | .1132 | .2241 | | .2241 |
| 10 | .2801 | .2829 | .2829 | .1132 | .2801 | .2801 | .2241 |
| 11 | .3361 | .2829 | .3395 | | .3361 | .112 | |
| 12 | .2801 | .3395 | .2829 | | .2801 | .112 | |
| 13 | .2801 | .3395 | .2263 | | .2801 | .112 | .2241 |
| 14 | .2241 | .3395 | .2263 | | .3361 | .2241 | |
| 15 | .2801 | .3395 | .2263 | | .2801 | .2241 | .2241 |
| 16 | .3361 | .2829 | .2829 | | .2801 | .2801 | |
| 17 | .3361 | .3395 | .3395 | | .2801 | .2801 | .2286 |
| 18 | | .2858 | .3395 | .2263 | .2858 | .2829 | .2286 |
| 19 | | .2286 | .3961 | .2263 | .2286 | .2829 | |
| 20 | | .2286 | .3395 | .2263 | .2858 | .2829 | |
| 21 | | | .3395 | .2263 | .2286 | .1132 | |
| 22 | | | .2829 | .3395 | .2286 | | |
| 23 | | | .3395 | .2263 | | | |
| 24 | .3429 | .2801 | .1143 | .2829 | .2263 | | |
| Max | .4001 | .3395 | .3961 | .3961 | .3361 | .2829 | .2286 |
| Min | .2241 | .2286 | .1143 | .1132 | .2241 | .112 | .2241 |
| Avg | .3212 | .3078 | .2936 | .2596 | .2566 | .2155 | .2259 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144052 / 33/11 KV YADRAV

Feeder No / Name : 703 / 33 KV MAIN VCB

Feeder KV- 33 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.4728 | 3.3608 | | 3.2819 | 1.6975 | 2.3525 | 2.4897 |
| 2 | 3.4728 | 3.4728 | | 3.3951 | 1.6975 | 2.3525 | 2.4897 |
| 3 | 3.5848 | 3.3608 | | 3.5082 | 1.6975 | 2.3525 | 2.4897 |
| 4 | 3.4728 | 3.5848 | | 3.5082 | 1.6975 | 2.2405 | 2.4897 |
| 5 | 3.5848 | 3.8089 | | 3.7346 | 1.8107 | 2.2405 | 2.4897 |
| 6 | 3.8089 | 3.9209 | | 3.8477 | 1.8107 | 2.1285 | 2.4897 |
| 7 | 4.145 | 4.1872 | | 4.3004 | 1.8107 | 2.2405 | 2.2634 |
| 8 | 4.481 | 4.0741 | | 4.1872 | 2.2634 | 2.6886 | 2.6029 |
| 9 | 3.1367 | 2.8292 | 8.1482 | 3.1687 | 2.4646 | 3.3608 | 2.8006 |
| 10 | 3.1367 | 2.8292 | 8.2613 | 3.5082 | 3.0247 | 3.3608 | 3.2487 |
| 11 | 3.4728 | 2.9424 | 8.1482 | 1.5844 | 4.369 | 4.5931 | 4.257 |
| 12 | 3.3608 | 3.3951 | 7.5823 | 1.5844 | 4.481 | 4.0329 | 4.0329 |
| 13 | 2.9127 | 2.8292 | 6.9033 | 1.5844 | 3.9209 | 4.0329 | 4.0329 |
| 14 | 3.0247 | 3.3951 | 7.6955 | 1.4712 | 3.8089 | 4.145 | 3.8089 |
| 15 | 3.2487 | 3.3951 | 3.1687 | 1.4712 | 4.481 | 4.369 | 4.5931 |
| 16 | 3.1367 | 3.3951 | 3.2819 | 1.358 | 4.0329 | 4.369 | 3.1367 |
| 17 | 3.2487 | 3.2819 | 3.1687 | 1.358 | 4.145 | 4.369 | 4.0009 |
| 18 | | 3.3608 | 2.9424 | 1.2449 | 4.145 | 4.5268 | 4.257 |
| 19 | | 4.5268 | 2.9424 | 1.2449 | 2.8006 | 2.8292 | 3.0247 |
| 20 | | 3.1367 | 3.0556 | 1.358 | 2.8006 | 2.7161 | 2.6886 |
| 21 | | | 2.9424 | 1.6975 | 2.5766 | 2.3765 | 2.8006 |
| 22 | | | 2.7161 | 1.6975 | 2.5766 | | 2.9127 |
| 23 | | | 2.8292 | 1.6975 | 2.6886 | .1698 | 2.8006 |
| 24 | 3.3608 | 3.4728 | | 2.9424 | 1.6975 | 2.4646 | 2.4897 |
| Max | 4.481 | 4.5268 | 8.2613 | 4.3004 | 4.481 | 4.5931 | 4.5931 |
| Min | 2.9127 | 2.8292 | 2.7161 | 1.2449 | 1.6975 | .1698 | 2.2634 |
| Avg | 3.4479 | 3.4552 | 4.9191 | 2.4473 | 2.8541 | 3.0570 | 3.1121 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144053 / 33/11 KV TILAWANI

Feeder No / Name : 201 / LAXMI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0165 | 1.989 | 2.3152 | 2.4272 | 1.4403 | 1.9547 | 2.0538 |
| 2 | 1.9044 | 1.9547 | 2.2779 | 2.3899 | 1.4746 | 1.8861 | 2.0538 |
| 3 | 1.8298 | 1.8861 | 2.1658 | 2.3899 | 1.406 | 1.7147 | 1.8671 |
| 4 | 1.8671 | 1.9204 | 2.2405 | 2.0538 | 1.3717 | 1.7147 | 2.0165 |
| 5 | 1.9791 | 1.8861 | 2.2405 | 2.0538 | 1.406 | 1.8861 | 1.8298 |
| 6 | 2.0165 | 1.9376 | 2.2779 | 2.2779 | 1.406 | 1.9033 | 2.0538 |
| 7 | 2.2032 | 2.1262 | 2.3899 | 2.5019 | 1.3717 | 2.1605 | 2.0538 |
| 8 | | 2.452 | 2.3525 | 1.5684 | 1.3717 | 2.5377 | 2.0911 |
| 9 | 2.3148 | 2.7633 | 2.1948 | 1.3443 | 2.2634 | 2.8006 | 2.1948 |
| 10 | 2.7435 | 2.9127 | 2.4348 | 1.2689 | 2.6063 | 3.0247 | 2.7606 |
| 11 | 2.2291 | | 3.035 | | 2.7949 | 3.1367 | 2.8292 |
| 12 | 1.8861 | 3.0994 | 2.8807 | | 2.915 | 3.3981 | 2.7606 |
| 13 | 2.572 | 2.9127 | 2.6063 | | 2.8121 | 2.838 | 2.7435 |
| 14 | 2.4863 | 2.838 | 2.6406 | 1.0631 | 2.572 | 2.9127 | 2.6063 |
| 15 | 2.6578 | 2.9874 | 2.7092 | 1.2174 | 2.7092 | 2.9127 | 2.4691 |
| 16 | 2.7435 | 2.838 | 2.7435 | | 2.692 | 2.5766 | 2.3663 |
| 17 | 2.7435 | 3.2861 | 3.062 | 1.4937 | 2.6578 | 2.7633 | 2.5377 |
| 18 | 2.1262 | 2.3152 | 2.5393 | 1.531 | 2.572 | 2.6886 | 2.5892 |
| 19 | 2.1262 | 2.3525 | 2.5019 | 1.5684 | 2.4863 | 2.6513 | 2.5034 |
| 20 | 2.0576 | 2.3899 | 2.5019 | 1.5684 | 2.4006 | 2.6513 | 2.4348 |
| 21 | 2.0233 | 2.3152 | 2.4646 | | 1.8861 | 2.5766 | 2.2805 |
| 22 | 2.0748 | 2.2779 | 2.5019 | 1.6057 | 2.0576 | 2.4272 | 2.2291 |
| 23 | 2.0576 | 2.3152 | 2.4646 | 1.5684 | 2.0919 | | 2.1262 |
| 24 | 2.0538 | 1.989 | 2.3152 | 2.4646 | 1.4746 | | 2.0538 |
| Max | 2.7435 | 3.2861 | 3.062 | 2.5019 | 2.915 | 3.3981 | 2.8292 |
| Min | 1.8298 | 1.8861 | 2.1658 | 1.0631 | 1.3717 | 1.7147 | 1.8298 |
| Avg | 2.2049 | 2.4237 | 2.4940 | 1.8082 | 2.0933 | 2.5053 | 2.3127 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144053 / 33/11 KV TILAWANI

Feeder No / Name : 202 / MANIK

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.3152 | 2.1262 | 2.4272 | 2.4646 | 1.3375 | | 2.3525 |
| 2 | 2.3152 | 2.1948 | 2.4646 | 2.4272 | 1.3717 | 1.8861 | 2.3152 |
| 3 | 2.2405 | 2.2634 | 2.4646 | 2.4272 | 1.3717 | 1.7147 | 2.2779 |
| 4 | 2.2032 | 2.1948 | 2.3152 | 2.2405 | 1.406 | 1.8004 | 2.2405 |
| 5 | 2.0911 | 2.2291 | 2.0538 | 2.0911 | 1.4403 | 1.8861 | 2.0911 |
| 6 | 2.2405 | 2.2634 | 2.0538 | 2.0538 | 1.4403 | 1.8519 | 2.0911 |
| 7 | 2.4272 | 2.2291 | 2.5019 | 2.0538 | 1.4746 | 2.1262 | 2.0911 |
| 8 | | 2.332 | 2.4646 | 1.8671 | 1.5089 | 2.2634 | 2.5019 |
| 9 | 2.4691 | 2.572 | 2.6749 | 1.531 | 2.1605 | 2.332 | 2.2634 |
| 10 | 2.572 | 2.838 | 2.7778 | 1.2689 | 2.5034 | 2.8753 | 2.9835 |
| 11 | 2.7092 | 2.9874 | 2.8807 | 1.2346 | 2.6406 | 2.9874 | 2.9321 |
| 12 | 2.8464 | 2.9801 | 2.6406 | 1.166 | 2.7092 | 3.062 | 2.9492 |
| 13 | 2.7092 | 2.7435 | 2.332 | | 2.5034 | 2.6513 | 2.915 |
| 14 | 2.572 | 2.838 | 2.2634 | 1.0974 | 2.6235 | 2.726 | 2.9835 |
| 15 | 2.6063 | 2.8006 | 2.4006 | 1.2003 | 2.6578 | 3.0994 | 3.0178 |
| 16 | 2.6749 | 2.7633 | 2.4348 | | 2.7435 | 3.1367 | 2.9835 |
| 17 | 2.6063 | 2.8006 | 2.7633 | 1.3817 | 2.7092 | 3.2114 | 2.8978 |
| 18 | 2.6063 | 2.6139 | 2.7633 | 1.419 | 2.3663 | 3.0994 | 2.6749 |
| 19 | 2.7092 | 2.5393 | 2.726 | 1.4563 | 2.2291 | 2.9127 | 2.572 |
| 20 | 2.6063 | 2.5019 | 2.6513 | 1.4563 | 2.332 | 2.3525 | 2.5377 |
| 21 | 2.5377 | 2.5766 | 2.4646 | | 2.332 | 2.3525 | 2.332 |
| 22 | 2.1948 | 2.6513 | 2.5019 | 1.4563 | 2.2291 | 2.3152 | 2.3148 |
| 23 | 2.1605 | 2.5019 | 2.4646 | 1.4563 | 2.1605 | | 2.2977 |
| 24 | 2.3899 | 2.1262 | 2.4272 | 2.4646 | 1.3375 | 2.1948 | 2.3525 |
| Max | 2.8464 | 2.9874 | 2.8807 | 2.4646 | 2.7435 | 3.2114 | 3.0178 |
| Min | 2.0911 | 2.1262 | 2.0538 | 1.0974 | 1.3375 | 1.7147 | 2.0911 |
| Avg | 2.4697 | 2.5278 | 2.4964 | 1.7245 | 2.0662 | 2.4926 | 2.5404 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144053 / 33/11 KV TILAWANI

Feeder No / Name : 204 / 11 KV AUTOLINE

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0165 | 1.8519 | 1.9418 | 2.5393 | .823 | 1.8861 | 2.4272 |
| 2 | 2.2405 | 1.8519 | 1.8671 | 2.5766 | .8916 | 1.7147 | 2.6139 |
| 3 | 2.3152 | 1.8861 | 1.8298 | 2.4646 | .9602 | 1.6461 | 2.6139 |
| 4 | 2.2405 | 1.8861 | 1.7924 | 2.3899 | .9945 | 1.5775 | 2.6886 |
| 5 | 2.0911 | 1.9204 | 1.7177 | 2.3899 | 1.0288 | 1.5261 | 2.6513 |
| 6 | 1.8671 | 1.9719 | 1.6057 | 2.4646 | 1.0631 | 1.5261 | 2.6513 |
| 7 | 2.0911 | 1.8861 | 1.4563 | 2.6139 | 1.1317 | 1.4746 | 2.8006 |
| 8 | | 1.3032 | 1.5684 | 1.0456 | 1.2346 | 1.286 | 1.643 |
| 9 | 1.8861 | 1.9044 | 1.7147 | .9335 | 1.7661 | 2.0233 | 1.7147 |
| 10 | 2.7263 | 2.6139 | 1.7833 | .823 | 2.0576 | 2.5019 | 1.9719 |
| 11 | 2.7606 | 2.838 | 1.4918 | .7545 | 2.3663 | 2.5019 | 2.0576 |
| 12 | 2.7949 | 3.0247 | 1.4746 | .8059 | 2.3491 | 2.8006 | 2.1605 |
| 13 | 1.5432 | 2.838 | 1.3889 | .8916 | 2.2634 | 2.0911 | 2.2291 |
| 14 | 1.6118 | 2.8006 | 1.3889 | .8573 | 2.1948 | 2.4646 | 2.4348 |
| 15 | 1.5604 | 2.6886 | 1.3375 | .7545 | 1.6632 | 2.6139 | 2.6063 |
| 16 | 1.4575 | 2.0911 | 1.1145 | | | 1.531 | 2.572 |
| 17 | 1.8347 | 2.0538 | 2.726 | .8215 | 1.4403 | 2.3899 | 2.2634 |
| 18 | 2.0405 | 2.1658 | 2.9127 | .8215 | 1.3717 | 2.2779 | 1.9547 |
| 19 | 1.9033 | 2.2779 | 2.8006 | .8962 | 1.2689 | 2.2405 | 1.7661 |
| 20 | 1.8861 | 2.5766 | 2.0538 | .8962 | 1.4746 | 2.0538 | 2.1605 |
| 21 | 1.7147 | 2.6513 | 1.4563 | | 1.749 | 2.4646 | 2.4177 |
| 22 | 1.166 | 2.6513 | 2.5766 | .8962 | 2.2634 | 2.5766 | 2.572 |
| 23 | 1.3717 | 1.9791 | 2.6513 | .8589 | 2.1948 | | 2.7778 |
| 24 | 1.9044 | 1.5432 | 1.9418 | 2.5766 | .7888 | 1.989 | 2.4272 |
| Max | 2.7949 | 3.0247 | 2.9127 | 2.6139 | 2.3663 | 2.8006 | 2.8006 |
| Min | 1.166 | 1.3032 | 1.1145 | .7545 | .7888 | 1.286 | 1.643 |
| Avg | 1.9576 | 2.2190 | 1.8580 | 1.4578 | 1.5365 | 2.0503 | 2.3407 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144053 / 33/11 KV TILAWANI

Feeder No / Name : 206 / 11 KV MARUTI FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6513 | 2.5377 | 2.6513 | 2.2032 | 1.406 | 2.0576 | 2.726 |
| 2 | 2.5766 | 2.4006 | 2.6139 | 2.0538 | 1.4403 | | 2.6886 |
| 3 | 2.5019 | 2.2634 | 2.5766 | 2.0538 | 1.4746 | 1.8861 | 2.6513 |
| 4 | 2.3899 | 2.3663 | 2.5393 | 2.2779 | 1.5089 | 2.0576 | 2.6513 |
| 5 | 2.4646 | 2.5377 | 2.5019 | 2.4272 | 1.5775 | 2.2291 | 2.7633 |
| 6 | 2.5393 | 2.4691 | 2.4646 | 2.6886 | 1.6804 | 2.4006 | 2.6886 |
| 7 | 2.4646 | 2.1605 | 2.726 | 1.6057 | 1.749 | 2.3663 | 2.7633 |
| 8 | | 1.9547 | 2.6513 | | 1.8519 | 2.2977 | 2.2032 |
| 9 | 2.5377 | 2.8006 | 2.6063 | 1.5684 | 2.1605 | 2.4006 | 2.0233 |
| 10 | 2.8464 | 2.838 | 2.572 | 1.3717 | 2.4348 | 3.0247 | 2.7435 |
| 11 | 2.7435 | 2.95 | 2.7778 | 1.0288 | | 2.5766 | 2.7435 |
| 12 | 2.7092 | 2.6139 | 2.7092 | | 2.5377 | 2.8753 | 2.7606 |
| 13 | 2.5034 | 2.7633 | 2.4006 | | 2.1605 | 2.838 | 2.8292 |
| 14 | 2.4348 | 2.6139 | 2.4006 | .6859 | 2.1948 | 2.838 | 2.7092 |
| 15 | 2.5377 | 2.838 | 2.332 | .7888 | 2.3663 | 2.3525 | 2.7778 |
| 16 | 2.6063 | 1.9044 | 2.0576 | | 2.2634 | 2.95 | 2.6406 |
| 17 | 2.2634 | | 2.726 | 1.1203 | 2.5377 | 3.062 | 2.8807 |
| 18 | 2.7778 | 2.0538 | 3.062 | 1.1576 | 2.7092 | 3.0247 | 2.9492 |
| 19 | 2.9835 | 2.5393 | 3.0247 | 1.2323 | 2.7778 | 2.9874 | 2.7778 |
| 20 | 2.9492 | 2.9127 | 2.9127 | 1.2696 | 2.4006 | 2.9127 | 2.7435 |
| 21 | 2.572 | 2.6513 | 3.0247 | | 2.0576 | 2.838 | 2.6749 |
| 22 | 2.8807 | 2.5019 | 2.5766 | 1.3817 | | 2.8006 | 2.572 |
| 23 | 2.7435 | 2.726 | 2.3152 | 1.4563 | 2.1262 | | 2.4006 |
| 24 | 2.8006 | 2.6406 | 2.6139 | 2.2779 | 1.3375 | 2.0233 | 2.7633 |
| Max | 2.9835 | 2.95 | 3.062 | 2.6886 | 2.7778 | 3.062 | 2.9492 |
| Min | 2.2634 | 1.9044 | 2.0576 | .6859 | 1.3375 | 1.8861 | 2.0233 |
| Avg | 2.6295 | 2.5234 | 2.6182 | 1.6131 | 2.0342 | 2.5818 | 2.6719 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144053 / 33/11 KV TILAWANI

Feeder No / Name : 401 / 33 KV LIE Industrial No 1 SHEDDABLE FEEDER HAVING WEEKLY
Feeder KV- 33 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.0247 | 2.572 | 2.6886 | 2.9127 | 2.6749 | 2.4691 | 2.9127 |
| 2 | 2.9687 | 2.4691 | 2.8006 | 2.9127 | 2.6749 | 2.4691 | 2.9127 |
| 3 | 2.9127 | 2.4691 | 2.8006 | 2.9127 | 2.572 | 2.4177 | 2.8006 |
| 4 | 3.2487 | 2.572 | 2.9127 | 2.8006 | 2.4691 | 2.4177 | 2.8006 |
| 5 | 2.6886 | 2.6749 | 2.9127 | 2.6886 | 2.4177 | 2.4691 | 2.9127 |
| 6 | 2.9127 | 2.6749 | 2.8006 | 2.6886 | 2.4691 | 2.4691 | 3.0247 |
| 7 | | 2.6749 | 2.9127 | 2.8006 | 2.4691 | 2.4691 | 3.1367 |
| 8 | | 2.572 | 2.9127 | 2.6886 | 2.572 | 2.5206 | 2.9127 |
| 9 | 2.8807 | 2.9127 | 2.7778 | 2.8006 | 2.572 | 2.8292 | 2.7778 |
| 10 | 2.7263 | 2.9127 | 2.6749 | 2.5206 | 2.572 | 3.3608 | 2.7778 |
| 11 | 2.8292 | 3.0247 | 2.8292 | 2.6235 | 2.6749 | 3.0247 | 2.7778 |
| 12 | 2.8807 | 2.9127 | 2.8292 | 2.6749 | 2.7778 | 3.0247 | 2.7778 |
| 13 | 2.6749 | 3.0247 | 2.7778 | 2.6749 | 2.6749 | 2.9127 | 2.8292 |
| 14 | 2.7778 | 3.0247 | 2.7263 | 2.6749 | 2.7263 | 2.9127 | 2.8292 |
| 15 | 2.7778 | 2.9127 | 2.8292 | 2.7263 | 2.6235 | 3.1367 | 2.8807 |
| 16 | 2.8292 | 3.0247 | 2.8807 | | 2.572 | 3.0247 | 2.6235 |
| 17 | 2.7263 | 3.1367 | 2.9127 | 2.9127 | 2.572 | 3.1367 | 2.6749 |
| 18 | 2.6749 | 2.9127 | 2.9127 | 3.0247 | 2.6235 | 3.1367 | 2.6749 |
| 19 | 2.7263 | 2.9127 | 3.0247 | 2.9127 | 2.6235 | 3.0247 | 2.7778 |
| 20 | 2.7263 | 2.9127 | 3.0247 | 3.0247 | 2.6235 | 3.0247 | 2.7778 |
| 21 | 2.7263 | 2.9127 | 3.0247 | | | 2.9127 | 2.7778 |
| 22 | 2.6749 | 2.9127 | 3.0247 | 2.9127 | 2.6235 | 2.9127 | 2.7778 |
| 23 | 2.6749 | 3.0247 | 3.0247 | 2.9687 | | | 2.7778 |
| 24 | 2.9127 | 2.6235 | 2.6886 | 3.0247 | 2.6749 | 2.5206 | 2.9127 |
| Max | 3.2487 | 3.1367 | 3.0247 | 3.0247 | 2.7778 | 3.3608 | 3.1367 |
| Min | 2.6749 | 2.4691 | 2.6749 | 2.5206 | 2.4177 | 2.4177 | 2.6235 |
| Avg | 2.8171 | 2.8240 | 2.8627 | 2.8128 | 2.6024 | 2.8085 | 2.8266 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144053 / 33/11 KV TILAWANI

Feeder No / Name : 402 / 33 KV LIE INDUSTRIAL NO 2 SHEDDABLE FEEDER HAVING WEEKLY
Feeder KV- 33 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9044 | 1.4403 | 1.7924 | 1.7924 | 1.1317 | 1.8004 | 1.7924 |
| 2 | 2.0165 | 1.4403 | 1.7924 | 1.7924 | 1.1317 | 1.8004 | 1.7924 |
| 3 | 1.9044 | 1.4918 | 1.7924 | 1.9044 | 1.1317 | 1.8519 | 1.9044 |
| 4 | 1.7924 | 1.5432 | 1.7924 | 1.7924 | 1.2346 | 1.9033 | 1.9044 |
| 5 | 1.5684 | 1.6461 | 1.9044 | 1.9044 | 1.2346 | 1.9547 | 1.9044 |
| 6 | 1.6804 | 1.8519 | 1.9044 | 2.0165 | 1.2346 | 1.9547 | 2.0165 |
| 7 | 1.9044 | 1.8004 | 1.9044 | 2.1285 | 1.3375 | 1.6461 | 2.0165 |
| 8 | | 1.5947 | 1.9044 | 1.2323 | 1.3375 | 1.4403 | 1.4563 |
| 9 | 1.8519 | 1.9044 | 1.8519 | 1.9044 | 1.5432 | 1.9547 | 1.5432 |
| 10 | 1.8519 | 1.9044 | 1.6975 | 1.286 | 2.0576 | 2.1285 | 1.9033 |
| 11 | 1.749 | 2.0165 | 1.8519 | 1.286 | 2.0576 | 2.2405 | 1.8004 |
| 12 | 1.8519 | 2.0165 | 1.8519 | 1.2346 | 2.1091 | 2.1285 | 1.5432 |
| 13 | 1.8519 | 1.9605 | 1.9033 | 1.2346 | 2.0576 | 1.7924 | 1.5432 |
| 14 | 1.8519 | 1.9044 | 1.9033 | 1.2346 | 2.0576 | 1.5684 | 1.6461 |
| 15 | 1.9547 | 1.7924 | 1.9547 | 1.286 | 2.0576 | 2.1285 | 1.4918 |
| 16 | 1.8519 | 2.0165 | 1.9547 | | 1.9547 | 2.1285 | 1.8519 |
| 17 | 1.6461 | 2.0165 | 1.9044 | 1.2323 | | 2.1285 | 1.749 |
| 18 | 1.6461 | 1.7924 | 1.9044 | 1.2323 | | 2.0165 | 1.6461 |
| 19 | 1.5432 | 1.7924 | 1.7924 | 1.2323 | | 2.0165 | 1.8004 |
| 20 | 1.5432 | 1.9044 | 1.7924 | 1.2323 | | 2.0165 | 1.9033 |
| 21 | 1.4403 | 1.9044 | 1.6804 | | | 1.9044 | |
| 22 | 1.286 | 1.9044 | 1.7924 | 1.2323 | | 1.9044 | 1.8519 |
| 23 | 1.3375 | 1.6804 | 1.9044 | 1.2323 | 1.8519 | | 1.749 |
| 24 | 1.9044 | 1.3889 | 1.7924 | 1.7924 | 1.1317 | 1.6975 | 1.7924 |
| Max | 2.0165 | 2.0165 | 1.9547 | 2.1285 | 2.1091 | 2.2405 | 2.0165 |
| Min | 1.286 | 1.3889 | 1.6804 | 1.2323 | 1.1317 | 1.4403 | 1.4563 |
| Avg | 1.7362 | 1.7795 | 1.8467 | 1.5098 | 1.5918 | 1.9177 | 1.7653 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144054 / 33/11KV Mangaon

Feeder No / Name : 201 / SAJANI FEEDER

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4294 | .3584 | .3696 | .4481 | .4108 | | .3361 |
| 2 | .415 | .3395 | .3326 | .4108 | .3921 | .3772 | .3361 |
| 3 | .415 | .3395 | .3326 | .4108 | .3921 | .3772 | .3361 |
| 4 | .4108 | .3395 | .3696 | .4108 | .3921 | .3772 | .3734 |
| 5 | .4527 | .3772 | .4066 | .4481 | .4108 | .415 | .4108 |
| 6 | .5041 | .4527 | .4435 | .4481 | .4481 | .4527 | .4481 |
| 7 | .5601 | .5281 | .5175 | .4854 | .4668 | .5281 | .4668 |
| 8 | .5601 | .4854 | .4854 | .4668 | .4854 | .5228 | .4854 |
| 9 | .6161 | .5658 | .5975 | .3734 | .4668 | .5281 | .5041 |
| 10 | .5415 | .5359 | .6348 | .3174 | .4668 | .4294 | .4481 |
| 11 | .5415 | .5175 | .5975 | .2987 | | .4854 | .4481 |
| 12 | .5228 | .5544 | .4854 | .2801 | .3734 | .4108 | .4668 |
| 13 | .4108 | .5544 | .5041 | .2801 | | .3361 | .4294 |
| 14 | .5601 | .5175 | .5788 | .2614 | .1886 | .4481 | .4481 |
| 15 | .6161 | .3696 | .5975 | .2614 | | .4108 | .5228 |
| 16 | .6161 | .4805 | .5601 | | .3361 | .4294 | .4854 |
| 17 | .6348 | .5544 | .4854 | .2801 | .3734 | .4108 | .4481 |
| 18 | .6348 | .5544 | .5228 | .2801 | .4338 | .4481 | .5228 |
| 19 | .6535 | .5544 | .5415 | .3921 | .5228 | .5228 | .5415 |
| 20 | .6535 | .5914 | .5601 | .5041 | .5975 | .5975 | .5601 |
| 21 | .6161 | .5544 | .5788 | .5228 | .5975 | .5601 | .5601 |
| 22 | .5601 | .4805 | .5228 | .4481 | .5281 | .5228 | .5415 |
| 23 | .5041 | .4435 | .4854 | .4108 | .4481 | .4108 | .4854 |
| 24 | .4481 | .415 | .4066 | .4668 | .4294 | .4108 | .3547 |
| Max | .6535 | .5914 | .6348 | .5228 | .5975 | .5975 | .5601 |
| Min | .4108 | .3395 | .3326 | .2614 | .1886 | .3361 | .3361 |
| Avg | .5366 | .4777 | .4965 | .3872 | .4362 | .4527 | .4567 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144054 / 33/11KV Mangaon

Feeder No / Name : 203 / PANCHAGANGA

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5415 | .415 | .5281 | .6348 | .5281 | .5228 | .4481 |
| 2 | .5228 | .4715 | .5281 | .6348 | .547 | .4854 | .4481 |
| 3 | .5228 | .4527 | .6036 | .6348 | .5658 | .4854 | .4854 |
| 4 | .5228 | .4527 | .679 | .6722 | .679 | .4854 | .5228 |
| 5 | .5415 | .4904 | .7545 | .7095 | .679 | .7842 | .5975 |
| 6 | .8215 | .547 | .8676 | .7468 | .7545 | .8215 | .7095 |
| 7 | .7842 | .8676 | .9431 | .8215 | .9619 | .7545 | .7468 |
| 8 | .7468 | .9997 | 1.0269 | .8029 | .9619 | .6348 | 1.0082 |
| 9 | .7468 | .9431 | .8962 | .6908 | .9431 | .6602 | .9709 |
| 10 | .8589 | .8488 | | .5601 | .9335 | .7655 | .9431 |
| 11 | .7167 | .7167 | .9335 | .6036 | .7468 | .8029 | 1.0185 |
| 12 | .811 | .7545 | 1.0269 | .6224 | .9335 | .7468 | 1.0562 |
| 13 | .7545 | .7545 | .9335 | .5658 | .9335 | .6535 | 1.0562 |
| 14 | .7545 | .7922 | .8402 | .6036 | .7842 | .6348 | .679 |
| 15 | .7545 | .7545 | .8215 | .6224 | .7468 | .7282 | .9431 |
| 16 | .7922 | .7733 | .8589 | .5658 | .7842 | .7095 | .9997 |
| 17 | .8299 | .8488 | .9335 | .6036 | 1.0456 | .8402 | 1.0374 |
| 18 | .9242 | .828 | | .6224 | 1.1203 | .8589 | 1.0185 |
| 19 | .9431 | .9374 | .7842 | .4715 | .9709 | .9149 | .9619 |
| 20 | .7733 | 1.094 | .8029 | .5658 | .8962 | .8589 | .9431 |
| 21 | .7545 | .8436 | .8029 | .6602 | .8676 | .7095 | .8676 |
| 22 | .679 | .7811 | .7468 | .5658 | .7842 | .6722 | .9619 |
| 23 | .5847 | .4374 | .5975 | .5847 | .6979 | .4001 | .8865 |
| 24 | .5975 | .5281 | .5658 | .6722 | .5281 | .5975 | .4481 |
| Max | .9431 | 1.094 | 1.0269 | .8215 | 1.1203 | .9149 | 1.0562 |
| Min | .5228 | .415 | .5281 | .4715 | .5281 | .4001 | .4481 |
| Avg | .7200 | .7222 | .7943 | .6349 | .8081 | .6887 | .8233 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144054 / 33/11KV Mangaon

Feeder No / Name : 204 / RUI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0503 | .0678 | .0655 | .3018 | .3521 | .1174 | .1341 |
| 2 | .0503 | .0671 | .0648 | .3018 | .3353 | .1174 | .1174 |
| 3 | .0503 | .0671 | .0648 | .3353 | .3353 | .1174 | .1174 |
| 4 | .0503 | .0671 | .0648 | .3353 | .3353 | .1174 | .1174 |
| 5 | .0671 | .0671 | .081 | .3521 | .3353 | .1509 | .1174 |
| 6 | .0671 | .0838 | .081 | .3856 | .3353 | .1509 | .1174 |
| 7 | .0671 | .0838 | .081 | .4191 | .3688 | .2012 | .1341 |
| 8 | .0671 | .0838 | .0838 | .4862 | .3688 | .2012 | .1844 |
| 9 | .0503 | .0838 | .4024 | .0671 | .0671 | .0503 | .0671 |
| 10 | .0503 | .0648 | | .0671 | .0503 | .0503 | .0671 |
| 11 | .3856 | .25 | .4694 | .0671 | .0503 | .0503 | .0671 |
| 12 | .4191 | .2968 | .4694 | .0686 | .0671 | .0503 | .0671 |
| 13 | .4191 | .2812 | .4694 | .0678 | .0671 | .0671 | .0671 |
| 14 | .3856 | .2812 | | .0671 | .0503 | .0671 | .0671 |
| 15 | .3688 | .2949 | .4527 | .0671 | .0503 | .0671 | .0671 |
| 16 | .3688 | .2622 | .4191 | .0671 | .0503 | .0671 | .0671 |
| 17 | .3521 | .3932 | .0503 | .0671 | .0503 | .0671 | .0671 |
| 18 | .3688 | .3605 | | .0671 | .0503 | .0671 | .0838 |
| 19 | .0838 | .0819 | .0671 | .0671 | .0503 | .0671 | .0838 |
| 20 | .0838 | .0819 | .0671 | .0838 | .0671 | .0838 | .0838 |
| 21 | .0838 | .0819 | .0838 | .1006 | .0671 | .0838 | .0838 |
| 22 | .0671 | .0819 | .0838 | .1006 | .0671 | .0838 | .0838 |
| 23 | .0671 | .0819 | .3185 | .3688 | .1174 | .1174 | .0838 |
| 24 | .0503 | .0747 | .0648 | .3018 | .3521 | .1174 | .1341 |
| Max | .4191 | .3932 | .4694 | .4862 | .3688 | .2012 | .1844 |
| Min | .0503 | .0648 | .0503 | .0671 | .0503 | .0503 | .0671 |
| Avg | .1698 | .1517 | .1907 | .1922 | .1684 | .0971 | .0950 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144054 / 33/11KV Mangaon

Feeder No / Name : 205 / MANGAON

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1509 | .1494 | .168 | .1867 | .1867 | .1494 | .168 |
| 2 | .1494 | .1494 | .168 | .168 | .168 | .1494 | .168 |
| 3 | .1494 | .1509 | .168 | .168 | .168 | .1494 | .1867 |
| 4 | .1494 | .1509 | .1867 | .168 | .168 | .1494 | .1867 |
| 5 | .1867 | .1698 | .2054 | .1867 | .2241 | .2614 | .2054 |
| 6 | .2241 | .2075 | .2241 | .2241 | .2427 | .2987 | .2427 |
| 7 | .2987 | .2452 | .2614 | .2427 | .3174 | .2801 | .2241 |
| 8 | .2801 | .2452 | .2614 | .2241 | .3174 | .2829 | .2614 |
| 9 | .2614 | .2452 | .2427 | .1867 | .2614 | .2452 | .2614 |
| 10 | .2241 | .2054 | .2614 | .2241 | .2241 | .2054 | .2427 |
| 11 | .1867 | .2054 | .2427 | .1867 | .2075 | .2241 | .2427 |
| 12 | .2054 | .2241 | .2054 | .168 | .1867 | .1867 | .2614 |
| 13 | .1867 | .2427 | .2241 | .168 | .1867 | .2054 | .2241 |
| 14 | .168 | | .1867 | .132 | .168 | .2054 | .168 |
| 15 | .168 | | .2054 | .1307 | .168 | .168 | .2241 |
| 16 | .1698 | | .2054 | .1307 | .168 | .1867 | .2427 |
| 17 | .1867 | .2614 | .2054 | .1867 | .1867 | .1867 | .2427 |
| 18 | .1867 | .2801 | .2241 | .2054 | .2241 | .2054 | .2801 |
| 19 | .2241 | .2987 | .2241 | .2614 | .3361 | .2427 | .3174 |
| 20 | .3584 | .3547 | .2801 | .2987 | .3361 | .2801 | .2987 |
| 21 | .3547 | .2801 | .2987 | .3361 | .3361 | .3174 | .2614 |
| 22 | .2614 | .2614 | .2614 | .2987 | .2801 | .2614 | .2614 |
| 23 | .2054 | .2241 | .2241 | .2054 | .1867 | .2054 | .2241 |
| 24 | .168 | .1494 | .168 | .1867 | .1867 | .168 | .168 |
| Max | .3584 | .3547 | .2987 | .3361 | .3361 | .3174 | .3174 |
| Min | .1494 | .1494 | .168 | .1307 | .168 | .1494 | .168 |
| Avg | .2127 | .2239 | .2209 | .2031 | .2265 | .2173 | .2318 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144054 / 33/11KV Mangaon

Feeder No / Name : 206 / 11 KV MANGAON AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .0343 | .0347 | .6516 | .6516 | | .2743 |
| 2 | .0343 | .0343 | .0347 | .6516 | .6516 | | |
| 3 | .0343 | .0343 | .0347 | .6516 | .6687 | | |
| 4 | .0343 | .0343 | .0347 | .6516 | .6687 | | |
| 5 | .0343 | .0343 | .0347 | .6687 | .6687 | | |
| 6 | .0343 | .0343 | .0347 | .6687 | .6859 | | |
| 7 | .0343 | .0343 | .0347 | .6687 | .6516 | | |
| 8 | .0343 | .0343 | .0343 | .6173 | .6516 | | .3086 |
| 9 | | .0343 | .6516 | .0343 | .0343 | | .2572 |
| 10 | .0343 | .052 | .6859 | .0343 | .0343 | .3086 | .2401 |
| 11 | .6687 | | .7202 | .0343 | .0343 | .3429 | .0343 |
| 12 | .6344 | | .703 | .0343 | .0343 | .3429 | .0343 |
| 13 | .6344 | | .703 | .0343 | .0343 | .2915 | .0343 |
| 14 | .6173 | | .7888 | .0343 | .0343 | .2915 | .0343 |
| 15 | .5658 | | .7716 | .0343 | .0343 | .2743 | .0343 |
| 16 | .5658 | | .7545 | .0343 | .0343 | .0343 | .0343 |
| 17 | .5487 | .5721 | .0343 | .0343 | .0343 | .0343 | .0343 |
| 18 | .5144 | .4508 | .0343 | .0343 | .0343 | .0343 | .0343 |
| 19 | .0343 | .4161 | .0343 | .0343 | .0343 | .0343 | .0343 |
| 20 | .0343 | .0347 | .0343 | .0343 | .0343 | .0343 | .0343 |
| 21 | .0343 | .0347 | .0343 | .0343 | .0373 | .0343 | .0343 |
| 22 | .0343 | .0347 | .0343 | .0343 | .0373 | .0343 | .0343 |
| 23 | .0343 | .0347 | .6687 | .6859 | | .2572 | .0343 |
| 24 | .0343 | .0343 | .0347 | .6687 | .6859 | | .2915 |
| Max | .6687 | .5721 | .7888 | .6859 | .6859 | .3429 | .3086 |
| Min | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 |
| Avg | .2289 | .1096 | .2902 | .2944 | .2813 | .1678 | .1010 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144054 / 33/11KV Mangaon

Feeder No / Name : 207 / 11 KV LAXMI AG. (SAJANI) SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0633 | .0633 | .0469 | .5761 | .5376 | .3637 | .3841 |
| 2 | .0791 | .0633 | .0469 | .6081 | .5376 | .3637 | .3681 |
| 3 | .0791 | .0633 | .0469 | .6081 | .5535 | .3637 | .3681 |
| 4 | .0791 | .0633 | .0469 | .6401 | .6009 | .3637 | .3841 |
| 5 | .0791 | .0791 | .0625 | .7042 | .6009 | .4111 | .4001 |
| 6 | .0949 | .0791 | .0781 | .7202 | .6642 | .4111 | .4321 |
| 7 | .1265 | .0791 | .0781 | .8802 | .7116 | .4744 | .5761 |
| 8 | .1265 | .0791 | .096 | 1.1203 | .7116 | .7907 | .7522 |
| 9 | .0949 | .0791 | | .064 | .0949 | .0633 | .08 |
| 10 | .0949 | .0791 | | .064 | .0633 | .064 | .0633 |
| 11 | .9172 | .9172 | 1.1843 | .0633 | .0633 | .064 | .0474 |
| 12 | 1.012 | .9374 | 1.2163 | .0633 | .0633 | .064 | .0474 |
| 13 | 1.012 | .9061 | 1.2483 | .0633 | | .08 | .0474 |
| 14 | .9804 | .7811 | 1.1043 | .0633 | | | .0633 |
| 15 | .9646 | .7811 | 1.0883 | .0633 | | .048 | .0633 |
| 16 | 1.012 | .8124 | 1.1203 | .0633 | | .048 | .0633 |
| 17 | .9962 | .8749 | 1.1523 | .0474 | .0633 | .08 | .0633 |
| 18 | .9962 | .8124 | | .0474 | .0633 | | .0633 |
| 19 | .0949 | .0625 | .096 | .0633 | .0633 | .064 | .0633 |
| 20 | .0633 | .0781 | .096 | .0633 | .0633 | .064 | .0633 |
| 21 | .0791 | .0781 | .08 | .0633 | .0633 | .064 | .0633 |
| 22 | .0633 | .0625 | .08 | .0633 | .0633 | .064 | .0633 |
| 23 | .0633 | .0625 | .5281 | .5218 | .3953 | .4001 | .0633 |
| 24 | .0633 | .0633 | .0469 | .5761 | .5218 | .3841 | .3841 |
| Max | 1.012 | .9374 | 1.2483 | 1.1203 | .7116 | .7907 | .7522 |
| Min | .0633 | .0625 | .0469 | .0474 | .0633 | .048 | .0474 |
| Avg | .3848 | .3316 | .4544 | .3255 | .3250 | .2315 | .2070 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144054 / 33/11KV Mangaon

Feeder No / Name : 208 / 11 KV GOMTESH VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1886 | .1524 | .2075 | .1867 | .1524 | .1867 | .1867 |
| 2 | .1867 | .1524 | .1886 | .1867 | .1524 | .1867 | .168 |
| 3 | .1867 | .1524 | .1886 | .168 | .1524 | .2054 | .168 |
| 4 | .1867 | .1524 | .1886 | .168 | .1524 | .2054 | .168 |
| 5 | .2054 | .1524 | .2075 | .1867 | .1715 | .1867 | .1867 |
| 6 | .2054 | .1715 | .2263 | .1867 | .1905 | .1867 | .2054 |
| 7 | .2987 | .1715 | .2263 | .2054 | .2286 | .1867 | .2054 |
| 8 | .0671 | .1905 | .1867 | .1867 | .2477 | .1867 | .168 |
| 9 | .4108 | .3239 | .4108 | .1867 | .3429 | .4108 | .3547 |
| 10 | .4108 | .3605 | .4481 | .1867 | .3361 | .4481 | .4572 |
| 11 | .4572 | .3605 | .4668 | .1715 | .3361 | .4481 | .4763 |
| 12 | .4382 | .3441 | .3361 | .1715 | .2987 | .3734 | .4954 |
| 13 | .381 | .3277 | .2987 | .1715 | .2987 | .3174 | .4191 |
| 14 | .3239 | .2622 | .2801 | .2096 | .2614 | .3361 | .3048 |
| 15 | .3048 | .2641 | .3361 | .1905 | .2614 | .2987 | .3239 |
| 16 | .3239 | .2641 | .2987 | .1524 | .2427 | .3174 | .2858 |
| 17 | .2858 | .2452 | .2614 | .2096 | .2241 | .2614 | .2858 |
| 18 | .2477 | .2263 | .2427 | .2096 | .1867 | .2614 | .2667 |
| 19 | .2096 | .2263 | .2241 | .2096 | .2054 | .2427 | .2286 |
| 20 | .2477 | .2075 | .2241 | .1905 | .2054 | .2427 | .1905 |
| 21 | .1905 | .2075 | .2241 | .1905 | .2054 | .2241 | .1715 |
| 22 | .1905 | .2075 | .2054 | .1715 | .2054 | .2054 | .2286 |
| 23 | .2096 | .1886 | .2054 | .2096 | .168 | .2054 | .1886 |
| 24 | .1867 | .1715 | .2263 | .2054 | .1905 | .1867 | .2054 |
| Max | .4572 | .3605 | .4668 | .2096 | .3429 | .4481 | .4954 |
| Min | .0671 | .1524 | .1867 | .1524 | .1524 | .1867 | .168 |
| Avg | .2643 | .2285 | .2629 | .1880 | .2257 | .2630 | .2641 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144054 / 33/11KV Mangaon

Feeder No / Name : 401 / 33 KV MANGAON INDUSTRIAL
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.0175 | | 4.4702 | 4.4702 | 3.9043 | 4.4136 | 4.5268 |
| 2 | 4.3004 | 4.357 | 4.4136 | 4.4702 | 3.9043 | 4.5268 | 4.4136 |
| 3 | 4.3004 | 4.3004 | 4.5268 | 4.4136 | 3.8477 | 4.5833 | 4.4136 |
| 4 | 4.4136 | 4.3004 | 4.8663 | 4.357 | 3.7346 | 4.5833 | 4.4136 |
| 5 | 4.4702 | 4.4136 | 4.5268 | 4.3004 | 3.678 | 4.7531 | 4.357 |
| 6 | 4.4136 | 4.5268 | 3.7912 | 4.0741 | 3.7912 | 4.9291 | 4.357 |
| 7 | 3.9609 | 4.6399 | 4.5268 | 3.7912 | 3.8477 | 4.8663 | 3.678 |
| 8 | 4.4136 | 4.6965 | 3.9609 | 3.9043 | 4.1307 | 4.7531 | 3.9609 |
| 9 | 3.9043 | 4.4702 | 4.5268 | 3.6214 | 4.5268 | 4.4702 | 4.6399 |
| 10 | 4.5931 | 3.8477 | 4.6965 | 3.9043 | 4.7531 | 4.5268 | 4.6399 |
| 11 | 4.9794 | 3.9609 | 4.8097 | 3.8477 | 4.7531 | 4.4136 | 4.5833 |
| 12 | 4.8097 | 5.1492 | 4.7531 | 3.7912 | 4.8097 | 4.357 | 4.9228 |
| 13 | 4.8097 | 4.6399 | 4.7531 | 3.5648 | 4.8097 | 3.9609 | 4.5268 |
| 14 | 4.5268 | 5.2058 | 4.5833 | 3.7912 | 4.8097 | 4.5268 | 4.7531 |
| 15 | 4.4702 | 4.5268 | 4.6965 | 3.8477 | 4.9794 | 4.6399 | 4.4136 |
| 16 | 4.4136 | 4.6399 | 4.8097 | 3.9043 | 5.036 | 4.6965 | 4.5931 |
| 17 | 4.2738 | 4.8663 | 4.8097 | 3.7912 | 4.7531 | 4.4702 | 4.5931 |
| 18 | 3.9609 | 4.4136 | 4.6399 | 3.7346 | 4.6399 | 3.9043 | 4.6965 |
| 19 | 4.4702 | 4.8097 | 4.5833 | 3.7912 | 4.5268 | 3.8477 | 4.5268 |
| 20 | 4.357 | 4.0175 | 3.9043 | 3.7912 | 4.481 | 4.3004 | 4.4702 |
| 21 | 3.8477 | 4.5833 | 4.3004 | 3.7912 | 4.257 | 4.5268 | 4.6399 |
| 22 | 4.0741 | 4.7531 | 4.5268 | 3.678 | 4.0175 | | 4.5833 |
| 23 | 4.7531 | 4.5268 | 4.5268 | 3.9609 | 3.9609 | 4.5268 | 4.5833 |
| 24 | 4.4136 | 4.8663 | 4.5833 | 4.5268 | 3.9609 | 4.0741 | 4.6399 |
| Max | 4.9794 | 5.2058 | 4.8663 | 4.5268 | 5.036 | 4.9291 | 4.9228 |
| Min | 3.8477 | 3.8477 | 3.7912 | 3.5648 | 3.678 | 3.8477 | 3.678 |
| Avg | 4.3728 | 4.5440 | 4.5244 | 3.9633 | 4.3297 | 4.4631 | 4.4969 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144055 / 33/11 KV SHIRADWAD

Feeder No / Name : 201 / PUJARI MALA AG FEEDER
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | .0857 | 1.3032 | 1.2689 | 1.085 | .0762 | .0667 |
| 2 | .0549 | .0857 | 1.406 | 1.2689 | 1.0526 | .061 | .0686 |
| 3 | .0533 | .0857 | 1.406 | 1.2689 | 1.0402 | .061 | .0667 |
| 4 | .0549 | .0857 | 1.4403 | 1.3203 | 1.0364 | .061 | .0667 |
| 5 | .0556 | .0857 | 1.406 | 1.3375 | .5243 | .061 | .0714 |
| 6 | .0564 | .0857 | 1.4403 | 1.3889 | .502 | .061 | .0695 |
| 7 | .0579 | .0857 | 1.4746 | 1.5089 | .6478 | .061 | .0686 |
| 8 | .0564 | .0857 | 1.5261 | 1.6289 | .6642 | .0686 | .0762 |
| 9 | .0533 | .0857 | .0686 | 1.6289 | .7287 | | .0762 |
| 10 | 1.1498 | 1.5261 | .0686 | 1.5775 | .7611 | | .0762 |
| 11 | 1.2146 | 1.6632 | .0686 | .0762 | .0533 | | 1.1126 |
| 12 | 1.3375 | 1.5394 | .0579 | | .061 | 1.247 | 1.2174 |
| 13 | 1.3375 | 1.4937 | .0579 | | .0686 | 1.3123 | 1.2003 |
| 14 | 1.3375 | 1.5546 | .0594 | | .0686 | 1.3443 | 1.2346 |
| 15 | 1.2689 | 1.4784 | .0564 | | .0686 | 1.3599 | 1.2003 |
| 16 | 1.2689 | 1.448 | .0556 | .0857 | .0686 | 1.3441 | 1.2003 |
| 17 | 1.2346 | 1.4327 | .0549 | | .0686 | 1.3123 | 1.1317 |
| 18 | .0686 | .061 | .0572 | .0686 | .0686 | 1.2955 | 1.1317 |
| 19 | .0686 | .061 | .0533 | .0564 | .0686 | .0724 | .0762 |
| 20 | .0857 | .0686 | .0686 | .0572 | .0857 | .0667 | .0667 |
| 21 | .0857 | .0686 | .0686 | .0549 | .0857 | .0714 | .0724 |
| 22 | .0857 | .0686 | .0686 | .0579 | .0762 | .0714 | .0667 |
| 23 | .0857 | 1.2517 | .0686 | .0556 | .0762 | .0686 | .0686 |
| 24 | .0556 | .0857 | 1.2689 | .0686 | .0572 | | .0695 |
| Max | 1.3375 | 1.6632 | 1.5261 | 1.6289 | 1.085 | 1.3599 | 1.2346 |
| Min | .0533 | .061 | .0533 | .0549 | .0533 | .061 | .0667 |
| Avg | .4660 | .6072 | .5668 | .7778 | .3757 | .5038 | .4398 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144055 / 33/11 KV SHIRADWAD

Feeder No / Name : 202 / 11KV GANPATI MANDIR AG SEPARATED AG FEEDERS HAVING SPECIAL
 Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4801 | .2058 | | | | | .5087 |
| 2 | .4801 | .2058 | | | | | .5087 |
| 3 | .4508 | .2058 | | | | | .5144 |
| 4 | .4508 | .2058 | | | | | .5144 |
| 5 | .4748 | .2058 | | | | | .5548 |
| 6 | .4801 | .2058 | | | | | .5487 |
| 7 | .4801 | .2743 | | | | | .5487 |
| 8 | .4801 | .2743 | | | | | .5487 |
| 9 | | | | | .7545 | | .5658 |
| 10 | | | | | .9069 | | .583 |
| 11 | | | | .9945 | .9602 | | |
| 12 | | | | | .9602 | | |
| 13 | | | .8916 | | .9602 | .8139 | |
| 14 | | | 1.0288 | | .6859 | .8322 | |
| 15 | | | .9602 | | .7545 | .8916 | |
| 16 | | | .9602 | 1.0974 | .823 | .8139 | |
| 17 | | | .9602 | 1.0288 | .823 | .7042 | |
| 18 | | | .823 | 1.0974 | .823 | .7628 | |
| 23 | .4801 | | | | | | |
| 24 | .4801 | .4801 | | | | | |
| Max | .4801 | .4801 | 1.0288 | 1.0974 | .9602 | .8916 | .583 |
| Min | .4508 | .2058 | .823 | .9945 | .6859 | .7042 | .5087 |
| Avg | .4737 | .2515 | .9373 | 1.0545 | .8451 | .8031 | .5396 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144055 / 33/11 KV SHIRADWAD

Feeder No / Name : 203 / SHIRADWAD FEEDER

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4744 | .2058 | .583 | .5487 | .4534 | .4877 | .4687 |
| 2 | .4687 | .2058 | .583 | .5658 | .4588 | .4877 | .4858 |
| 3 | .4481 | .2058 | .5658 | .5487 | .4481 | .4877 | .4428 |
| 4 | .4534 | .2058 | .583 | .5487 | .4428 | .4877 | .4534 |
| 5 | .4481 | .2743 | .5487 | .5487 | .4858 | .4877 | .4744 |
| 6 | .4744 | .3429 | .5487 | .5658 | .4858 | .4877 | .5506 |
| 7 | .4744 | .3429 | .5658 | .6516 | .5506 | .5487 | .583 |
| 8 | .5121 | .4801 | .6173 | .6859 | .583 | .6516 | .5792 |
| 9 | .506 | .6516 | .6859 | .7545 | .6802 | | .6249 |
| 10 | .5121 | .6097 | .6859 | .7545 | .7125 | | .6097 |
| 11 | .5121 | .6859 | .7545 | .6401 | .7125 | | .6097 |
| 12 | .4287 | .6097 | .6478 | | .5487 | .6478 | .5487 |
| 13 | .3601 | .4115 | .4111 | | .4115 | .4111 | .4115 |
| 14 | .3601 | .5182 | .506 | | .4801 | .4481 | .5487 |
| 15 | .4287 | .6401 | .6325 | | .6097 | .5487 | .6516 |
| 16 | .4115 | .6706 | .6478 | .4801 | .6097 | .6097 | .6173 |
| 17 | .3258 | .6097 | .6401 | .6173 | .6097 | .6097 | .6173 |
| 18 | .2743 | .5487 | .6154 | .6173 | .6097 | .6478 | .6173 |
| 19 | .2743 | .5182 | .5693 | .6249 | .6706 | .6325 | .5487 |
| 20 | .3429 | .5487 | .6001 | .5693 | .6859 | .5624 | .5312 |
| 21 | .3429 | .6173 | .6516 | .6154 | .6173 | .583 | .5571 |
| 22 | .2743 | .583 | .6516 | .5441 | .5487 | .5376 | .5506 |
| 23 | .2743 | .5144 | .6344 | .5441 | .5487 | .5312 | .5121 |
| 24 | .4801 | .2058 | .5658 | .5658 | .5376 | .5487 | .5312 |
| Max | .5121 | .6859 | .7545 | .7545 | .7125 | .6516 | .6516 |
| Min | .2743 | .2058 | .4111 | .4801 | .4115 | .4111 | .4115 |
| Avg | .4109 | .4669 | .6040 | .5996 | .5626 | .5450 | .5469 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144055 / 33/11 KV SHIRADWAD

Feeder No / Name : 204 / ABDUL LAT AG FEEDER
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1012 | 1.3717 | .2229 | .2401 | .16 | .2058 | 1.3117 |
| 2 | 1.1012 | 1.3717 | .2229 | .2401 | .1638 | .2058 | 1.3603 |
| 3 | 1.0883 | 1.3717 | .2401 | .2401 | .1372 | .2058 | 1.3763 |
| 4 | 1.1385 | 1.4746 | .2229 | .2229 | .1509 | .2229 | 1.3923 |
| 5 | 1.2308 | 1.5775 | .2401 | .2401 | .1467 | .2401 | 1.3916 |
| 6 | 1.2803 | 1.7318 | .2401 | .2572 | .1738 | .2572 | 1.5546 |
| 7 | 1.5684 | 2.0576 | .2401 | .2401 | .1509 | .2743 | 1.9433 |
| 8 | 1.9559 | 2.2462 | .2743 | .2572 | .1783 | .2572 | 2.3148 |
| 9 | .1669 | .2058 | .2743 | .2915 | 2.2542 | | 2.2805 |
| 10 | .1858 | .1886 | .2058 | .2401 | 2.4777 | | 2.1091 |
| 11 | .1593 | .1886 | 3.4808 | 3.5494 | 2.6882 | | .1715 |
| 12 | .1715 | .2401 | 3.4332 | | 2.915 | 2.556 | .1886 |
| 13 | .1886 | .2229 | 3.2808 | | 2.6749 | 2.5286 | .1886 |
| 14 | .1886 | .1715 | 3.2712 | | .6859 | 2.5587 | .1715 |
| 15 | .1715 | .1543 | 3.2712 | | 2.4348 | 2.5101 | .1886 |
| 16 | .1715 | .1543 | 3.2388 | 3.2236 | 2.1948 | 2.6355 | .1886 |
| 17 | .1886 | .3086 | 3.2874 | 3.2579 | 2.1948 | 1.9608 | |
| 18 | .1886 | .3258 | 3.1207 | 3.155 | 2.1948 | 1.8679 | .1715 |
| 19 | .2401 | .2229 | .2086 | .1669 | .2229 | | .2401 |
| 20 | .2572 | .2743 | .2229 | .2 | .2572 | .2 | .2195 |
| 21 | .2572 | .2743 | .2915 | .2086 | .2743 | .2172 | .2267 |
| 22 | .2572 | .2572 | .2743 | .2 | .2401 | .192 | .2058 |
| 23 | 1.3203 | .2058 | .2572 | .1734 | .2229 | .16 | .1734 |
| 24 | .9488 | 1.3717 | .2058 | .2401 | .1646 | .2058 | .1509 |
| Max | 1.9559 | 2.2462 | 3.4808 | 3.5494 | 2.915 | 2.6355 | 2.3148 |
| Min | .1593 | .1543 | .2058 | .1669 | .1372 | .16 | .1509 |
| Avg | .6469 | .7487 | 1.2595 | .8422 | 1.0566 | .9731 | .8487 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144055 / 33/11 KV SHIRADWAD

Feeder No / Name : 205 / 11 KV LATWAD GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2896 | .2915 | .2401 | .3086 | .3734 | .2915 | .298 |
| 2 | .2561 | .2915 | .2229 | .3258 | .362 | .2915 | .3012 |
| 3 | .2303 | .2915 | .2229 | .3258 | .3326 | .2915 | .2896 |
| 4 | .2427 | .2915 | .2401 | .3086 | .3326 | .2915 | .2957 |
| 5 | .2561 | .3086 | .2401 | .3258 | .3077 | .3086 | .3326 |
| 6 | .2534 | .3258 | .2229 | .3601 | .3077 | .3258 | .362 |
| 7 | .2587 | .4115 | .2229 | .3086 | .3921 | .3258 | .3734 |
| 8 | .2614 | .2915 | .2572 | .1886 | .4251 | .3429 | .3772 |
| 9 | .2801 | | .2743 | .1372 | .3734 | | .3601 |
| 10 | .3189 | .3258 | .2743 | .1029 | .2896 | | .3772 |
| 11 | .3475 | .3772 | .3086 | .0686 | .4108 | | .3601 |
| 12 | .2401 | .2915 | .2715 | | .3772 | .3012 | .2915 |
| 13 | .2743 | .2572 | .3547 | | .3086 | .362 | .2743 |
| 14 | .2401 | .3086 | .2926 | | .12 | .3801 | .3429 |
| 15 | .2743 | .2915 | .3506 | | .2915 | .3601 | .3086 |
| 16 | .3258 | .2915 | .2926 | .1886 | .3772 | .3801 | .2743 |
| 17 | .3601 | .2915 | .2915 | .2058 | .3772 | .3801 | .2915 |
| 18 | .2572 | .2743 | | .2229 | .2915 | .362 | .2915 |
| 19 | .3086 | .3429 | .3801 | .1886 | .3086 | .3077 | .3258 |
| 20 | .3429 | .3086 | .3086 | .2804 | .3429 | .394 | .2865 |
| 21 | .3772 | .2401 | .3429 | .2896 | .3772 | .3544 | .3439 |
| 22 | .2743 | .2572 | .3258 | .3544 | .3601 | .3366 | .3696 |
| 23 | .2572 | .3086 | .3258 | .3772 | .3258 | .3326 | .4024 |
| 24 | .2987 | .2915 | .2401 | .3258 | .3142 | .2915 | .362 |
| Max | .3772 | .4115 | .3801 | .3772 | .4251 | .394 | .4024 |
| Min | .2303 | .2401 | .2229 | .0686 | .12 | .2915 | .2743 |
| Avg | .2844 | .3027 | .2827 | .2597 | .3366 | .3339 | .3288 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144055 / 33/11 KV SHIRADWAD

Feeder No / Name : 206 / 11 KV SOCIETY FEEDER

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2172 | .0857 | .2058 | .1715 | .1629 | .1715 | .1629 |
| 2 | .2126 | .0857 | .2229 | .1886 | .1478 | .1715 | .1629 |
| 3 | .1991 | .0857 | .2229 | .1886 | .1417 | .1715 | .1463 |
| 4 | .1991 | .1029 | .2229 | .1886 | .1448 | .1715 | .1433 |
| 5 | .1829 | .12 | .2058 | .1715 | .1663 | .1715 | .1663 |
| 6 | .1867 | .1372 | .2229 | .2058 | .1663 | .1715 | .1543 |
| 7 | .181 | .12 | .2229 | .2058 | .1848 | .1886 | .1991 |
| 8 | .1848 | .1372 | .2229 | .2572 | .1829 | .2743 | .2229 |
| 9 | .1463 | .2915 | .2401 | .2743 | .2715 | | .3086 |
| 10 | .1629 | .2743 | .2229 | .2401 | .3077 | | .3086 |
| 11 | .1629 | .2572 | .2915 | .2229 | .3801 | | .2915 |
| 12 | .12 | .3429 | .2835 | | .2401 | .3052 | .2915 |
| 13 | .1372 | .2401 | .1991 | | .1886 | .2195 | .2229 |
| 14 | .0857 | .2229 | .2353 | | .12 | .2126 | .2229 |
| 15 | .0857 | .2401 | .2896 | | .2743 | .1949 | .2743 |
| 16 | .1715 | .2743 | .2835 | .1372 | .2743 | .2658 | .2743 |
| 17 | .1543 | .2401 | .2715 | .1715 | .2743 | .2896 | .2401 |
| 18 | .12 | .2572 | .2534 | .2058 | .2572 | .3012 | .3086 |
| 19 | .1543 | .2572 | .2353 | .1949 | .2572 | .2658 | .2591 |
| 20 | .1029 | .2401 | .2058 | .181 | .2229 | .2896 | .2715 |
| 21 | .1029 | .2058 | .1715 | .1886 | .1886 | .2103 | .2012 |
| 22 | .0857 | .2229 | .1715 | .181 | .2058 | .1433 | .1791 |
| 23 | .12 | .2401 | .1715 | .1629 | .1715 | .1991 | .2012 |
| 24 | .2172 | .0857 | .2058 | .1715 | .1448 | .1715 | .1829 |
| Max | .2172 | .3429 | .2915 | .2743 | .3801 | .3052 | .3086 |
| Min | .0857 | .0857 | .1715 | .1372 | .12 | .1433 | .1433 |
| Avg | .1539 | .1986 | .2284 | .1955 | .2115 | .2172 | .2248 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144055 / 33/11 KV SHIRADWAD

Feeder No / Name : 402 / I-CO SPIN FEEDER

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.1152 | 3.6008 | 3.7723 | 3.4979 | 4.0009 | 3.7037 | 4.2295 |
| 2 | 4.0009 | 4.0009 | 3.8866 | 3.5494 | 4.0009 | 3.7037 | 4.1152 |
| 3 | 4.0009 | 4.0009 | 3.7723 | 3.4979 | 4.0581 | 4.1152 | 4.0009 |
| 4 | 3.8866 | 3.7037 | 3.8866 | 3.7037 | 4.0009 | 4.1152 | 4.1152 |
| 5 | 4.0009 | 4.3439 | 3.8866 | 4.1152 | 3.8866 | 4.0581 | 4.0009 |
| 6 | 4.1152 | 4.1667 | 4.0009 | 4.2867 | 4.1152 | 4.0009 | 4.2295 |
| 7 | 4.3439 | 4.4582 | 4.1152 | 4.2867 | 3.9438 | 4.2295 | 4.0009 |
| 8 | 4.0581 | 4.3439 | 4.0009 | 4.3439 | 4.5725 | 3.9609 | 4.3439 |
| 9 | 3.8295 | 3.658 | 4.0009 | 3.4979 | 3.4294 | | 4.1724 |
| 10 | 3.8295 | 3.7151 | 4.0581 | 3.2922 | 3.658 | | 4.3439 |
| 11 | 3.2579 | 3.7151 | 4.2295 | 3.9438 | 3.4294 | | 4.1152 |
| 12 | 3.2579 | 4.2867 | 4.2867 | | 3.658 | 4.1152 | 3.6008 |
| 13 | 3.7151 | 4.1724 | 4.1724 | | 3.7723 | 4.1152 | 3.4979 |
| 14 | 3.3722 | 4.2295 | 3.8295 | | 3.658 | 4.1724 | 4.1724 |
| 15 | 3.3722 | 4.1724 | 4.0009 | | 4.2867 | 4.3439 | 3.9438 |
| 16 | 3.7037 | 4.401 | 4.0009 | 2.0005 | 4.2295 | 4.1152 | 3.9095 |
| 17 | 3.4979 | 4.1152 | 3.8295 | 3.4294 | 4.2867 | 3.7723 | 4.1152 |
| 18 | 3.7037 | 3.8866 | 4.0009 | 4.2867 | 4.2867 | 4.4582 | 4.3439 |
| 19 | 4.1724 | 4.2295 | 3.6008 | 3.7151 | 4.0009 | 4.4582 | |
| 20 | 4.2295 | 4.2867 | 3.6008 | 3.8866 | 4.1152 | 4.2295 | 4.2867 |
| 21 | 4.2295 | 3.5437 | 4.1724 | 3.9438 | 4.2867 | 4.0009 | 4.3439 |
| 22 | 4.0009 | 4.0009 | 3.9438 | 4.1152 | 4.2867 | 4.1152 | 4.3439 |
| 23 | 3.9438 | 4.2867 | 4.1152 | 4.2867 | 4.2867 | 4.401 | 4.2867 |
| 24 | 4.1724 | 4.1152 | 4.0581 | 3.8866 | 3.8295 | 4.2867 | 4.1152 |
| Max | 4.3439 | 4.4582 | 4.2867 | 4.3439 | 4.5725 | 4.4582 | 4.3439 |
| Min | 3.2579 | 3.5437 | 3.6008 | 2.0005 | 3.4294 | 3.7037 | 3.4979 |
| Avg | 3.8671 | 4.0597 | 3.9676 | 3.7783 | 4.0033 | 4.1177 | 4.1142 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144055 / 33/11 KV SHIRADWAD

Feeder No / Name : 703 / 33 KV MAIN VCB

Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 6.2734 | 5.0412 | 6.6873 |
| 2 | | | 6.0985 | 5.0412 | 6.9856 |
| 3 | | | 6.1614 | 5.6013 | 7.0016 |
| 4 | | | 6.1054 | 5.6013 | 7.1136 |
| 5 | | | 5.4887 | 5.487 | 7.2257 |
| 6 | | | 5.5441 | 4.8354 | 7.6178 |
| 7 | | | 5.7133 | 4.9383 | 7.7298 |
| 8 | | | 6.4975 | 5.3498 | 8.5734 |
| 9 | | | 8.714 | | 8.4591 |
| 10 | | | 9.393 | | 8.3448 |
| 11 | | | 8.6008 | | 6.8587 |
| 12 | | | 8.0247 | 9.1861 | |
| 13 | | | 7.6132 | 9.8583 | 5.4527 |
| 14 | | | 7.5103 | 10.0823 | 5.9671 |
| 15 | | | 7.9218 | 10.4184 | 5.8642 |
| 16 | | 6.5844 | 8.0247 | 10.4184 | 6.1728 |
| 17 | | 7.9218 | 7.8189 | 9.8583 | 5.9671 |
| 18 | | 8.7449 | | 9.9589 | 6.2757 |
| 19 | | 4.6273 | 4.9383 | 5.655 | |
| 20 | | 4.784 | 5.0412 | 5.7133 | 5.6013 |
| 21 | | 5.104 | 5.144 | 5.5441 | 5.7133 |
| 22 | | 5.2126 | 5.144 | 5.3772 | 5.5441 |
| 23 | | 5.5441 | 5.0412 | 5.655 | 5.6013 |
| 24 | 3.315 | | 4.8285 | 5.0412 | 4.8354 |
| Max | 3.315 | 8.7449 | 9.393 | 10.4184 | 8.5734 |
| Min | 3.315 | 4.6273 | 4.8285 | 4.8354 | 4.8354 |
| Avg | 3.315 | 6.0654 | 6.5931 | 6.8887 | 6.6178 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144072 / 33/11 KV CHANDUR

Feeder No / Name : 201 / 11 KV SAHARANAGAR

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2075 | | .4858 | .4534 | .4858 | .5668 |
| 2 | | .1886 | | .4049 | .421 | .4049 | .5344 |
| 3 | | .1886 | | .4287 | .421 | .4049 | .4858 |
| 4 | | .2075 | | .4287 | .421 | .4191 | .4858 |
| 5 | | .2263 | | .5144 | .421 | .4191 | .4858 |
| 6 | .426 | .2641 | | .4534 | | | .4858 |
| 7 | | .3018 | | .5182 | | .2012 | .5182 |
| 8 | .4096 | .3772 | | .5182 | | | .5668 |
| 9 | .4588 | .6979 | | .6154 | .6481 | .3563 | .6478 |
| 10 | .4904 | .6371 | | .6316 | .6478 | .5647 | |
| 11 | .4527 | .6371 | .6882 | .6316 | .6802 | .5944 | |
| 12 | .3772 | .5668 | | .583 | .5668 | .5647 | |
| 13 | .1886 | .4024 | .426 | .5365 | .4534 | .431 | |
| 14 | .3772 | .4191 | | .583 | .4534 | .5201 | |
| 15 | .415 | .5868 | .4588 | .583 | .583 | .5647 | |
| 16 | .3772 | .6882 | .6226 | .6154 | .6478 | .535 | |
| 17 | .2075 | .6478 | | .5851 | .6478 | | |
| 18 | .2075 | .5864 | | .5851 | .6478 | | |
| 19 | .1886 | .5556 | | .6009 | .6154 | .2972 | |
| 20 | .1886 | .506 | | .5851 | .6478 | .4755 | |
| 21 | .1886 | .5761 | | .5535 | .6154 | .5053 | |
| 22 | .2263 | | | .5218 | .5506 | .535 | |
| 23 | .2263 | | | .5218 | .6154 | .535 | |
| 24 | .4915 | .2263 | .4763 | .4858 | .4858 | .5668 | .5498 |
| Max | .4915 | .6979 | .6882 | .6316 | .6802 | .5944 | .6478 |
| Min | .1886 | .1886 | .426 | .4049 | .421 | .2012 | .4858 |
| Avg | .3276 | .4407 | .5344 | .5405 | .5545 | .4690 | .5327 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144072 / 33/11 KV CHANDUR

Feeder No / Name : 202 / 11 KV BIRDEV

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .7087 | | 1.1336 | 1.0526 | 1.0898 | 1.1012 |
| 2 | | .7087 | | 1.0526 | .9717 | 1.0059 | 1.0688 |
| 3 | | .6733 | | 1.0526 | .9717 | 1.0395 | 1.0688 |
| 4 | | .6733 | | 1.0526 | .9717 | 1.0059 | 1.0526 |
| 5 | | .7442 | | 1.1012 | .9717 | 1.0898 | 1.1012 |
| 6 | 1.0898 | .815 | | 1.0364 | .9717 | 1.0395 | 1.166 |
| 7 | | .9214 | | 1.004 | 1.0526 | 1.1736 | 1.2308 |
| 8 | 1.2742 | 1.0277 | | 1.1984 | 1.0526 | 1.2631 | 1.2631 |
| 9 | 1.3413 | 1.4175 | | 1.1984 | 1.1574 | 1.3279 | 1.2793 |
| 10 | 1.4175 | 1.3413 | | 1.1336 | 1.2146 | 1.2342 | |
| 11 | 1.382 | 1.3748 | 1.4419 | .9116 | 1.2146 | 1.2643 | |
| 12 | 1.2757 | 1.0059 | | .8718 | 1.1012 | 1.174 | |
| 13 | .691 | .8097 | .8718 | .6706 | .8907 | .6923 | |
| 14 | 1.0985 | 1.2955 | 1.3077 | .7287 | 1.2146 | 1.2041 | |
| 15 | 1.1871 | 1.3279 | | 1.0402 | 1.2631 | 1.2498 | |
| 16 | 1.0985 | 1.3603 | 1.4754 | 1.1336 | 1.2146 | 1.2793 | |
| 17 | .7087 | 1.3435 | | 1.1069 | 1.2631 | 1.3413 | |
| 18 | .7087 | 1.2654 | | 1.1336 | 1.1984 | 1.2803 | |
| 19 | .7087 | 1.2346 | | 1.166 | 1.2146 | 1.189 | |
| 20 | .7087 | 1.1717 | | 1.2146 | 1.166 | 1.1736 | |
| 21 | .7087 | 1.186 | | 1.1405 | 1.1984 | 1.1431 | |
| 22 | .7442 | | | 1.1385 | 1.1336 | 1.0974 | |
| 23 | .7796 | | | 1.1069 | 1.1336 | 1.0536 | |
| 24 | 1.2407 | .7442 | .4763 | 1.1336 | 1.1336 | 1.1336 | 1.0235 |
| Max | 1.4175 | 1.4175 | 1.4754 | 1.2146 | 1.2631 | 1.3413 | 1.2793 |
| Min | .691 | .6733 | .4763 | .6706 | .8907 | .6923 | 1.0235 |
| Avg | 1.0091 | 1.0523 | 1.1146 | 1.0609 | 1.1137 | 1.1477 | 1.1355 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144072 / 33/11 KV CHANDUR

Feeder No / Name : 203 / 11 KV INDUSTRIAL

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 2.3807 | | 2.5149 | 1.7528 | 2.5149 | 2.6852 |
| 2 | | 2.3472 | | 2.5987 | 1.8404 | 2.5987 | 2.6852 |
| 3 | | 2.3137 | | 2.5149 | 1.8404 | 2.5149 | 2.652 |
| 4 | | 2.2801 | | 2.3472 | 1.7528 | 2.5149 | 2.652 |
| 5 | | 2.2801 | | 2.431 | 1.8404 | 2.5987 | 2.652 |
| 6 | 2.4143 | 2.3472 | | 2.3472 | 1.8404 | 2.6825 | 2.652 |
| 7 | | 2.4813 | | 2.3472 | 1.8404 | 2.6825 | 2.652 |
| 8 | 2.5819 | 2.5987 | | 1.5432 | | 2.7664 | 2.7183 |
| 9 | 2.8837 | 2.8502 | | 1.3717 | 2.8178 | 2.8502 | 2.9172 |
| 10 | 2.9172 | 2.7664 | | 1.2269 | 2.8502 | 2.7831 | |
| 11 | 2.9508 | 2.6825 | 2.9675 | .9955 | 2.7206 | 2.9096 | |
| 12 | 2.8502 | 2.431 | | .905 | 2.6825 | 2.8464 | |
| 13 | 2.079 | 2.1795 | 2.2131 | .6335 | 2.1795 | 2.0873 | |
| 14 | 2.5484 | 2.6825 | 2.5819 | .6859 | 2.7664 | 2.7199 | |
| 15 | 2.6825 | 2.7664 | | .6859 | 2.7664 | 2.7831 | |
| 16 | 2.6825 | 2.8502 | 2.8502 | .7164 | 2.8502 | 2.7831 | |
| 17 | 2.6825 | 2.8502 | | .7011 | 2.934 | 2.7199 | |
| 18 | 2.5987 | 2.8178 | | .7011 | 2.8502 | 2.7199 | |
| 19 | 2.5149 | 2.8166 | | .7011 | 2.7664 | 2.6882 | |
| 20 | 2.2801 | 2.7664 | | .8859 | 2.8502 | 2.6566 | |
| 21 | 2.3472 | 2.8502 | | 1.3717 | 2.7664 | 2.5934 | |
| 22 | 2.4478 | | | 1.7147 | 2.6825 | 2.5301 | |
| 23 | 2.4813 | | | 1.7147 | 2.7664 | 2.5617 | |
| 24 | 2.6825 | 2.4143 | .9526 | 2.6825 | 1.7528 | 2.6825 | 2.5934 |
| Max | 2.9508 | 2.8502 | 2.9675 | 2.6825 | 2.934 | 2.9096 | 2.9172 |
| Min | 2.079 | 2.1795 | .9526 | .6335 | 1.7528 | 2.0873 | 2.5934 |
| Avg | 2.5903 | 2.5797 | 2.3131 | 1.5141 | 2.4222 | 2.6579 | 2.6859 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144072 / 33/11 KV CHANDUR

Feeder No / Name : 205 / CHANDUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1448 | | .3563 | .2915 | |
| 2 | | .1448 | | .4049 | .2915 | |
| 3 | | .1448 | | .4049 | .2743 | |
| 4 | | .1629 | | .4534 | .2743 | |
| 5 | | .1629 | | .4534 | .2915 | |
| 6 | | .181 | | .4858 | .3086 | |
| 7 | | .2534 | | .5506 | .3429 | |
| 8 | | .3439 | | .6478 | .4287 | |
| 9 | | | | .6154 | .3018 | |
| 10 | .2439 | | | .6001 | .2429 | |
| 11 | .3201 | | | | | .2439 |
| 12 | .4481 | | | | | .2743 |
| 13 | .4115 | | | | | .2743 |
| 14 | .4115 | | | | | .2439 |
| 15 | .4115 | | | | | .2134 |
| 16 | .4115 | | | | | .2134 |
| 17 | .3963 | | | | | .2134 |
| 18 | | | | | | .2134 |
| 23 | .1677 | | | | | |
| 24 | | .181 | .2347 | | | |
| Max | .4481 | .3439 | .2347 | .6478 | .4287 | .2743 |
| Min | .1677 | .1448 | .2347 | .3563 | .2429 | .2134 |
| Avg | .3580 | .1911 | .2347 | .4973 | .3048 | .2363 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144072 / 33/11 KV CHANDUR

Feeder No / Name : 206 / 11 KV ABHAR PHATA
INDUSTRIAL Feeder KV- 11 /
OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 2.9047 | | 2.9235 | 2.9235 | 3.0178 | 3.0178 |
| 2 | | 2.9047 | | 3.0178 | 2.9235 | 3.1121 | 2.9801 |
| 3 | | 2.8669 | | 3.0178 | 3.0178 | 3.0178 | 2.9801 |
| 4 | | 2.8669 | | 3.1121 | 3.0178 | 3.0178 | 2.9801 |
| 5 | | 2.8669 | | 2.9235 | 3.0178 | 3.0178 | 3.0178 |
| 6 | 3.0556 | 2.9047 | | 3.0178 | 3.0178 | 3.0178 | 3.0556 |
| 7 | | 2.9801 | | 3.1121 | 3.0178 | 3.0178 | 2.963 |
| 8 | 3.0556 | 2.9424 | | 2.7349 | 2.9235 | 3.2065 | 3.062 |
| 9 | 3.131 | 2.9424 | | 2.7349 | 3.1121 | 3.1121 | 3.0994 |
| 10 | 3.0556 | 3.1121 | | 2.6406 | 3.2065 | 3.062 | |
| 11 | 3.0178 | 3.1687 | 3.131 | 2.6406 | 3.1121 | 3.0247 | |
| 12 | 2.9801 | 3.0178 | | 2.3577 | 3.1121 | 2.9874 | |
| 13 | 2.9424 | 3.0178 | 3.0556 | 2.2634 | 3.0178 | 2.894 | |
| 14 | 3.0178 | 3.1121 | | 2.3388 | 3.0178 | 2.95 | |
| 15 | 3.0933 | 3.2065 | 3.1687 | 2.3577 | 3.2065 | 2.9874 | |
| 16 | 3.0556 | 3.2065 | 3.1687 | 2.2634 | 3.2065 | 2.95 | |
| 17 | 3.0178 | 3.1121 | | 2.2634 | 3.2442 | 2.8006 | |
| 18 | 2.9801 | 3.1121 | | 2.2634 | 3.2065 | 2.9127 | |
| 19 | 2.9235 | 3.0178 | | 2.2634 | 3.1687 | 2.9874 | |
| 20 | 2.9235 | 2.9801 | | 2.452 | 3.2065 | 2.9874 | |
| 21 | 2.9424 | 3.0178 | | 2.8292 | 3.2065 | 2.9874 | |
| 22 | 2.9801 | 3.0178 | | 3.0178 | 3.1687 | 2.95 | |
| 23 | 2.9801 | 3.0178 | | 3.0178 | 3.1121 | 2.9874 | |
| 24 | 3.0556 | 2.9424 | .4763 | 3.0178 | 3.0178 | 3.1121 | 2.9874 |
| Max | 3.131 | 3.2065 | 3.1687 | 3.1121 | 3.2442 | 3.2065 | 3.0994 |
| Min | 2.9235 | 2.8669 | .4763 | 2.2634 | 2.9235 | 2.8006 | 2.963 |
| Avg | 3.0116 | 3.0100 | 2.6001 | 2.6909 | 3.0909 | 3.0049 | 3.0143 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144072 / 33/11 KV CHANDUR

Feeder No / Name : 207 / 11 KV SONAR MALI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .4534 | .3353 | .1619 | .1296 |
| 2 | | | | .4049 | .3239 | .1677 | .1296 |
| 3 | | | | .4534 | .3521 | .2012 | .1296 |
| 4 | | | | .4049 | | .1677 | .1296 |
| 5 | | | | .421 | .3521 | .2012 | .1619 |
| 6 | | | | .4534 | .3688 | .2012 | .1619 |
| 7 | | | | .4858 | .4191 | .2012 | .2012 |
| 8 | | | | .5182 | .503 | .2012 | .1943 |
| 9 | | | | .5182 | .3887 | .1677 | .2012 |
| 10 | .2012 | .4049 | | .503 | .4049 | .1341 | |
| 11 | .2515 | .4049 | .7042 | | | | |
| 12 | .3018 | .4534 | | | | | |
| 13 | .3353 | .4049 | .7377 | | | | |
| 14 | .3353 | .4049 | .7042 | | | | |
| 15 | .3018 | .4372 | | | | | |
| 16 | .3018 | .421 | .7461 | | | | |
| 17 | .3018 | .4534 | | | | | |
| 18 | | .4191 | | | | | |
| Max | .3353 | .4534 | .7461 | .5182 | .503 | .2012 | .2012 |
| Min | .2012 | .4049 | .7042 | .4049 | .3239 | .1341 | .1296 |
| Avg | .2913 | .4226 | .7231 | .4616 | .3831 | .1805 | .1599 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144072 / 33/11 KV CHANDUR

Feeder No / Name : 208 / 11 KV MAULI FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.1142 | | 1.2146 | .8288 | 1.2407 | 1.166 |
| 2 | | 1.0814 | | 1.2631 | .8288 | 1.2071 | 1.1336 |
| 3 | | 1.0159 | | 1.1984 | .8192 | 1.2574 | 1.1336 |
| 4 | | 1.0159 | | 1.166 | .8288 | 1.2071 | 1.1336 |
| 5 | | 1.0486 | | 1.2146 | .8288 | 1.2071 | 1.1336 |
| 6 | 1.2125 | 1.0978 | | 1.166 | .8785 | 1.2407 | 1.1822 |
| 7 | | 1.1469 | | 1.2146 | .9116 | 1.2574 | 1.2146 |
| 8 | 1.3108 | 1.2452 | | .9717 | .8907 | 1.3413 | 1.2955 |
| 9 | *** | 1.3599 | | .9717 | 1.2003 | 1.4089 | 1.3279 |
| 10 | 1.4091 | 1.3765 | | .8383 | 1.2955 | 1.4091 | |
| 11 | 1.3927 | 1.3603 | 1.3763 | .6706 | 1.2955 | 1.4091 | |
| 12 | 1.3435 | 1.2631 | | .6706 | 1.2955 | 1.3435 | |
| 13 | 1.1142 | 1.1336 | 1.1469 | .4191 | 1.1336 | 1.0814 | |
| 14 | 1.1469 | 1.2955 | 1.3108 | .4973 | 1.2955 | 1.2289 | |
| 15 | 1.1797 | 1.3279 | | .7459 | 1.3927 | 1.2944 | |
| 16 | 1.2289 | 1.3603 | 1.4419 | .5243 | 1.4575 | 1.278 | |
| 17 | 1.2616 | 1.3765 | | .503 | 1.4575 | 1.278 | |
| 18 | 1.2289 | 1.3603 | | .503 | 1.4575 | 1.3108 | |
| 19 | 1.2289 | 1.3123 | | .5365 | 1.4251 | 1.3599 | |
| 20 | 1.2125 | 1.2146 | | .5668 | 1.3765 | 1.4091 | |
| 21 | 1.2125 | 1.2146 | | .8192 | 1.3603 | 1.3108 | |
| 22 | 1.1797 | | | .9339 | 1.2955 | 1.278 | |
| 23 | 1.1797 | | | .9503 | 1.3279 | 1.2616 | |
| 24 | 1.1797 | 1.1469 | 1.2146 | 1.2955 | .9116 | 1.2146 | 1.2289 |
| Max | 14.566 | 1.3765 | 1.4419 | 1.2955 | 1.4575 | 1.4091 | 1.3279 |
| Min | 1.1142 | 1.0159 | 1.1469 | .4191 | .8192 | 1.0814 | 1.1336 |
| Avg | 1.9771 | 1.2213 | 1.2981 | .8690 | 1.1581 | 1.2848 | 1.1950 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144072 / 33/11 KV CHANDUR

Feeder No / Name : 209 / 11 KV JAIHIND FEEDER
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .6413 | | .7545 | .7545 | .7545 | .8299 |
| 2 | | .6413 | | .7545 | .7356 | .7922 | .8299 |
| 3 | | .6413 | | .7922 | .6979 | .7545 | .7922 |
| 4 | | .679 | | .7922 | .6979 | .7545 | .7922 |
| 5 | | .679 | | .7545 | .6979 | .7167 | .7922 |
| 6 | .7545 | .7167 | | .7545 | .679 | .7545 | .8299 |
| 7 | | .7167 | | .7545 | .7167 | .7545 | .8299 |
| 8 | .7167 | .7545 | | .6036 | .7167 | .7545 | .8299 |
| 9 | .7545 | .7922 | | .7167 | .7733 | .7545 | .8676 |
| 10 | .7545 | .7922 | | .6979 | .7545 | .7922 | |
| 11 | .7167 | .8299 | .7922 | .6602 | .7545 | .8299 | |
| 12 | .6602 | .7545 | | .6224 | .7167 | .7922 | |
| 13 | .6036 | .679 | .7545 | .5093 | .679 | .7167 | |
| 14 | .6036 | .7545 | | .6036 | .7545 | .7545 | |
| 15 | .6413 | .7922 | .8299 | .6602 | .7167 | .7922 | |
| 16 | .6413 | .7922 | .7922 | .6413 | .7922 | .8299 | |
| 17 | .6036 | .7922 | | .6602 | .7922 | .8299 | |
| 18 | .6036 | .7733 | | .6602 | .7545 | .8413 | |
| 19 | .6413 | .7922 | | .679 | .7545 | .9054 | |
| 20 | .679 | .7167 | | .6979 | .7922 | .8676 | |
| 21 | .679 | .7545 | | .7922 | .7922 | .8676 | |
| 22 | .679 | | | .8676 | .7545 | .8048 | |
| 23 | .679 | | | .8488 | .7922 | .8299 | |
| 24 | .7545 | .679 | .7049 | .7922 | .811 | .7545 | .8299 |
| Max | .7545 | .8299 | .8299 | .8676 | .811 | .9054 | .8676 |
| Min | .6036 | .6413 | .7049 | .5093 | .679 | .7167 | .7922 |
| Avg | .6759 | .7347 | .7747 | .7113 | .7450 | .7916 | .8224 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144108 / 33/11 KV PARVATI INDUSTRIAL

ES

Feeder No / Name : 201 / 11KV TELEPHONE EXCHANGE

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1905 | .1905 | | .1905 | .1524 | .1905 | .168 |
| 2 | .1715 | .1715 | | .1715 | .1334 | .2096 | .168 |
| 3 | .1715 | .1715 | | .1715 | .1334 | .1905 | .168 |
| 4 | .1524 | .1715 | | .1715 | .1524 | .1905 | .1867 |
| 5 | .1524 | .1715 | | .1715 | .1715 | .2096 | .1867 |
| 6 | .1715 | .1905 | | .1905 | .1905 | .1905 | .1867 |
| 7 | .1905 | .1905 | | .1715 | | | .2054 |
| 8 | .1715 | .1334 | | .1715 | .1905 | .1905 | .2054 |
| 9 | .2096 | .2096 | | .1905 | .2286 | .2096 | .2054 |
| 10 | .2286 | .2096 | | .1715 | .2286 | .2054 | .2286 |
| 11 | .2096 | .2096 | | .1715 | .1905 | .2054 | .2286 |
| 12 | .2096 | .1905 | | .1524 | .2096 | .2054 | .2286 |
| 13 | .2096 | .1905 | | .1334 | .2096 | .2054 | .2096 |
| 14 | .1905 | .2096 | | .1334 | .1905 | .2054 | .1905 |
| 15 | .1905 | .2286 | .1905 | .1524 | .2096 | .2054 | |
| 16 | .2096 | .2477 | .2096 | .1715 | .1905 | .2241 | .2096 |
| 17 | .2286 | .2477 | .1905 | .1905 | .1905 | .2241 | .2286 |
| 18 | .2096 | .2477 | .1905 | .2096 | .1905 | .2241 | .2286 |
| 19 | .2096 | .2477 | .1905 | .2096 | .2096 | .2241 | .2286 |
| 20 | .1905 | .2477 | .1905 | .2096 | .1905 | .2054 | |
| 21 | .1905 | | .1905 | .1905 | .2096 | .1867 | .1905 |
| 22 | .1715 | | .1715 | .1905 | .1905 | .1905 | .2096 |
| 23 | .1905 | | .1905 | .1905 | .1905 | .1905 | .2096 |
| 24 | .1905 | .1905 | .4572 | .1905 | .1524 | .1905 | .1867 |
| Max | .2286 | .2477 | .4572 | .2096 | .2286 | .2241 | .2286 |
| Min | .1524 | .1334 | .1715 | .1334 | .1334 | .1867 | .168 |
| Avg | .1921 | .2032 | .2172 | .1778 | .1872 | .2032 | .2026 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144108 / 33/11 KV PARVATI INDUSTRIAL
ES

Feeder No / Name : 202 / 11 KV KHOTWADI

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8962 | .8589 | .8962 | .9335 | .7468 | .8764 | .9145 |
| 2 | .8589 | .8589 | .8215 | .8589 | .7842 | .8383 | .8413 |
| 3 | .8215 | .8962 | .7842 | .8962 | .7095 | .8002 | .8048 |
| 4 | .7842 | .8962 | .7842 | .8589 | .6722 | .8192 | .7316 |
| 5 | .8589 | .7842 | .8215 | .8402 | .7095 | .8764 | .8413 |
| 6 | .8962 | .8215 | .8962 | .8589 | .7468 | .9145 | .8779 |
| 7 | .8589 | .9522 | .9522 | .8962 | .8215 | .9145 | .9877 |
| 8 | .8962 | .8589 | .9526 | .7468 | .8962 | .8764 | 1.0242 |
| 9 | 1.0082 | 1.0269 | .9145 | .8029 | .9145 | 1.0669 | 1.0608 |
| 10 | 1.0269 | 1.0082 | 1.105 | .7468 | .8383 | 1.0608 | 1.0456 |
| 11 | 1.0082 | 1.1203 | 1.0288 | .7282 | .8764 | 1.1389 | 1.0456 |
| 12 | .9522 | 1.0456 | 1.0479 | .7095 | .8383 | 1.0059 | .9335 |
| 13 | .7655 | 1.0082 | 1.0669 | .6722 | .8002 | .9145 | .7468 |
| 14 | .7842 | 1.0829 | .9526 | .6348 | .8192 | 1.0242 | .9149 |
| 15 | .9149 | 1.0829 | 1.0479 | .6535 | | 1.0608 | .9335 |
| 16 | .9896 | 1.0642 | .9907 | .7095 | .8573 | 1.0242 | .9522 |
| 17 | .8775 | 1.1203 | .9526 | .6722 | .8383 | 1.0425 | 1.0082 |
| 18 | .9709 | 1.0456 | .9526 | .6908 | .8764 | 1.0974 | .9709 |
| 19 | .9335 | .9896 | .9335 | .7282 | .9526 | 1.0059 | 1.0456 |
| 20 | .8402 | .9335 | .8764 | .7468 | .9145 | .9145 | |
| 21 | .8775 | 1.0269 | .9145 | .7842 | .8764 | .9511 | .9709 |
| 22 | .8962 | .9896 | .9526 | .8029 | .8383 | 1.0082 | 1.0082 |
| 23 | .8402 | .9709 | .9717 | .8215 | .9145 | .9709 | .9709 |
| 24 | .9335 | .8215 | .4763 | .9335 | .8029 | .8764 | .8779 |
| Max | 1.0269 | 1.1203 | 1.105 | .9335 | .9526 | 1.1389 | 1.0608 |
| Min | .7655 | .7842 | .4763 | .6348 | .6722 | .8002 | .7316 |
| Avg | .8954 | .9693 | .9205 | .7803 | .8280 | .9616 | .9352 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144108 / 33/11 KV PARVATI INDUSTRIAL

ES

Feeder No / Name : 203 / 11 KV SARITA POLYMER
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.3913 | 3.6199 | 3.6199 | 3.3532 | 3.2769 | 3.3532 | 3.3981 |
| 2 | 3.3532 | 3.6199 | 3.5056 | 3.3913 | 3.2388 | 3.2388 | 3.3048 |
| 3 | 3.3913 | 3.5818 | 3.3532 | 3.315 | 3.2007 | 3.2007 | 3.2114 |
| 4 | 3.4675 | 3.5437 | 3.2769 | 3.3532 | 3.2388 | 3.2198 | 3.1367 |
| 5 | 3.5056 | 3.5246 | 3.4294 | 3.315 | 3.315 | 3.3532 | 3.2487 |
| 6 | 3.5818 | 3.5246 | 3.5056 | 3.3341 | 3.3532 | 3.3913 | 3.3234 |
| 7 | 3.6199 | 3.5246 | 3.5818 | 3.3341 | 3.3913 | 3.5056 | 3.3608 |
| 8 | 3.5818 | 3.7913 | 3.3532 | 3.2388 | 3.4294 | 3.4294 | 3.3981 |
| 9 | 3.6008 | 3.7151 | 3.4865 | 2.2291 | 3.4484 | 3.5246 | 3.3234 |
| 10 | 3.7151 | 3.6961 | 3.5056 | 2.0957 | 3.4294 | 3.5475 | 3.5246 |
| 11 | 3.7151 | 3.8104 | 3.4294 | 2.1338 | 3.315 | 3.6595 | 3.5818 |
| 12 | 3.6199 | 3.5818 | 3.3532 | | 3.2388 | 3.5101 | 3.5246 |
| 13 | 3.5056 | 3.4294 | 3.2388 | | 3.3913 | 3.2861 | 3.4865 |
| 14 | 3.5437 | 3.5437 | 3.3341 | 1.6766 | 3.3532 | 3.4355 | 3.5437 |
| 15 | 3.7723 | 3.6199 | 3.3532 | 1.6385 | 3.4294 | 3.5101 | 3.4484 |
| 16 | 3.8485 | 3.5627 | 3.3341 | 1.6575 | 3.3532 | 3.5662 | |
| 17 | 3.7913 | 3.6199 | 3.3913 | 1.7147 | 3.2769 | 3.6035 | 3.2198 |
| 18 | 3.7151 | 3.658 | 3.4294 | 1.7337 | 3.3532 | 3.5101 | 2.4958 |
| 19 | 3.6961 | 3.677 | 3.5437 | 1.829 | 3.3913 | 3.4355 | 3.2579 |
| 20 | 3.7342 | 3.5056 | 3.4294 | 2.8578 | 3.4294 | 3.3234 | |
| 21 | 3.6389 | 3.7342 | 3.4675 | 3.2007 | 3.3532 | 3.4541 | 3.1817 |
| 22 | 3.5437 | 3.658 | 3.3913 | 3.296 | 3.4294 | 3.5818 | 3.2007 |
| 23 | 3.6389 | 3.7151 | 3.315 | 3.4294 | 3.4294 | 3.4675 | 3.1093 |
| 24 | 3.4294 | 3.5818 | .4763 | 3.3341 | 3.315 | 3.3532 | 3.2861 |
| Max | 3.8485 | 3.8104 | 3.6199 | 3.4294 | 3.4484 | 3.6595 | 3.5818 |
| Min | 3.3532 | 3.4294 | .4763 | 1.6385 | 3.2007 | 3.2007 | 2.4958 |
| Avg | 3.6000 | 3.6183 | 3.2960 | 2.7028 | 3.3492 | 3.4359 | 3.2985 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144108 / 33/11 KV PARVATI INDUSTRIAL
ES

Feeder No / Name : 204 / RENUKANAGAR

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1357 | 1.5927 | | 1.6651 | 1.7375 | 2.1338 | 2.0485 |
| 2 | 2.0995 | 1.5927 | | 1.6832 | 1.7013 | 2.0957 | 1.9753 |
| 3 | 2.0633 | 1.5384 | | 1.7737 | 1.7375 | 2.1338 | 1.9022 |
| 4 | 1.9909 | 1.5384 | | 1.7375 | 1.7737 | 2.1719 | 2.0119 |
| 5 | 1.9547 | 1.5746 | | 1.7737 | 1.8823 | 2.1529 | 2.1216 |
| 6 | 1.8099 | 1.6289 | | 1.9185 | 1.9547 | 2.2481 | 2.1948 |
| 7 | 1.8461 | 1.6651 | | 2.0271 | | 2.4387 | 2.268 |
| 8 | 1.8099 | | | 2.1719 | 1.9728 | 2.4387 | 2.3411 |
| 9 | 2.1357 | | | 2.2443 | 2.3167 | 2.5911 | 2.4646 |
| 10 | 2.1719 | | | 2.1719 | 2.4006 | 2.4143 | 2.371 |
| 11 | 2.3167 | | | 2.2443 | 2.2481 | 2.4874 | 2.3891 |
| 12 | 2.0995 | 1.7737 | | 1.6289 | 2.0915 | 2.1216 | 2.1719 |
| 13 | 1.7375 | 1.8823 | | 1.5565 | 1.8034 | 1.9753 | 1.8823 |
| 14 | 1.5927 | 2.1357 | | 1.448 | 2.0576 | 2.1582 | 2.0995 |
| 15 | 1.647 | 1.9909 | 1.7528 | 1.9909 | 2.0957 | 2.1948 | 2.3167 |
| 16 | 1.7375 | 2.0995 | 1.7909 | 2.0271 | 2.2862 | 2.3045 | 2.3891 |
| 17 | 1.7375 | 2.0814 | 1.8671 | 1.9909 | 2.2481 | 2.268 | 2.0995 |
| 18 | 1.3756 | 2.009 | 1.8099 | 2.0271 | 2.2862 | 2.2862 | 1.8823 |
| 19 | 1.3575 | 2.0271 | 1.829 | 2.0271 | 2.3624 | 2.1948 | 2.2443 |
| 20 | 1.448 | 2.0995 | 1.8671 | 1.9909 | 2.2862 | 2.1216 | |
| 21 | 1.5384 | | 1.7909 | 2.0633 | 2.1338 | 2.268 | 2.1357 |
| 22 | 1.5927 | | 1.7718 | 2.0271 | 2.1719 | 2.1357 | 2.1719 |
| 23 | 1.5927 | | 1.7909 | 1.9909 | 2.2481 | 2.1719 | 2.2805 |
| 24 | 2.1719 | 1.5565 | .9526 | 1.6651 | 1.7737 | 2.1338 | 2.1216 |
| Max | 2.3167 | 2.1357 | 1.8671 | 2.2443 | 2.4006 | 2.5911 | 2.4646 |
| Min | 1.3575 | 1.5384 | .9526 | 1.448 | 1.7013 | 1.9753 | 1.8823 |
| Avg | 1.8318 | 1.8110 | 1.7223 | 1.9102 | 2.0683 | 2.2350 | 2.1688 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144108 / 33/11 KV PARVATI INDUSTRIAL
ESFeeder No / Name : 205 / 11 KV Sanmati Vg Feeder
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5729 | 1.6095 | 1.7193 | 1.7924 | 1.5364 | 1.829 | 1.8107 |
| 2 | 1.5364 | 1.6095 | 1.6461 | 1.7375 | 1.5364 | 1.7909 | 1.7193 |
| 3 | 1.5729 | 1.5729 | 1.6095 | 1.7558 | 1.4998 | 1.7147 | 1.6461 |
| 4 | 1.6461 | 1.5729 | 1.5364 | 1.7741 | 1.4632 | 1.6385 | 1.6095 |
| 5 | 1.7193 | 1.5364 | 1.6095 | 1.7924 | 1.4998 | 1.6956 | 1.6461 |
| 6 | 1.8107 | 1.5364 | 1.7193 | 1.8107 | 1.5181 | 1.7909 | 1.7193 |
| 7 | 1.829 | 1.5546 | 1.7558 | 1.7924 | 1.5364 | 1.9243 | 1.7924 |
| 8 | 1.8656 | 1.6278 | 1.7147 | 1.5912 | 1.6827 | 1.9433 | 1.9387 |
| 9 | 1.7924 | 1.9936 | 1.9052 | .9145 | 1.8839 | 2.1338 | 2.0119 |
| 10 | 1.8656 | 2.0119 | 2.0957 | .8779 | 1.9052 | 2.1216 | 2.0485 |
| 11 | 1.9204 | 2.1216 | 2.0576 | .9511 | 1.829 | 2.1948 | 2.1033 |
| 12 | 1.8473 | 2.0302 | 2.0195 | | 1.7528 | 1.9022 | 2.0119 |
| 13 | 1.5181 | 1.9387 | 1.9052 | | 1.5242 | 1.829 | 1.5364 |
| 14 | 1.6644 | 2.0119 | 1.9433 | .6767 | 1.6385 | 1.9387 | 1.7924 |
| 15 | 1.7924 | 2.0485 | 2.0195 | .6401 | 1.7147 | 2.0119 | 1.7924 |
| 16 | 1.8656 | 2.0668 | 1.9624 | .6584 | 1.9433 | 1.9022 | 1.6827 |
| 17 | 1.829 | 2.0485 | 1.9433 | .7133 | 2.0195 | 1.829 | 1.9204 |
| 18 | 1.6278 | 2.1216 | 1.9052 | .695 | 2.0576 | 1.8656 | 1.9753 |
| 19 | 1.6827 | 2.0119 | 1.9814 | .7682 | 2.1148 | 1.829 | 1.9936 |
| 20 | 1.6278 | 2.1582 | 2.0576 | 1.3717 | 2.1338 | 1.7558 | |
| 21 | 1.5729 | 1.8656 | 1.9433 | 1.4632 | 2.0957 | 1.8473 | 1.9204 |
| 22 | 1.5546 | 1.7924 | 1.9052 | 1.4998 | 1.9243 | 1.829 | 1.9387 |
| 23 | 1.4449 | 1.7558 | 1.8671 | 1.7193 | 1.9052 | 1.7558 | 1.9204 |
| 24 | 1.6095 | 1.4632 | .4763 | 1.7741 | 1.6095 | 1.8671 | 1.7193 |
| Max | 1.9204 | 2.1582 | 2.0957 | 1.8107 | 2.1338 | 2.1948 | 2.1033 |
| Min | 1.4449 | 1.4632 | .4763 | .6401 | 1.4632 | 1.6385 | 1.5364 |
| Avg | 1.6987 | 1.8359 | 1.8041 | 1.3077 | 1.7635 | 1.8725 | 1.8369 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144108 / 33/11 KV PARVATI INDUSTRIAL

ES

Feeder No / Name : 206 / 11 KV SARADA FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.4768 | 2.7054 | 2.7435 | 2.6673 | 2.4006 | 2.6673 | 2.6513 |
| 2 | 2.4387 | 2.7625 | 2.6292 | 2.7625 | 2.3624 | 2.5911 | 2.5393 |
| 3 | 2.4768 | 2.6673 | 2.5911 | 2.7816 | 2.3243 | 2.6292 | 2.4646 |
| 4 | 2.553 | 2.6292 | 2.6673 | 2.7054 | 2.2862 | 2.5911 | 2.5766 |
| 5 | 2.5911 | 2.5911 | 2.7054 | 2.7816 | 2.3815 | 2.5149 | 2.6513 |
| 6 | 2.6673 | 2.5911 | 2.7054 | 2.6673 | 2.4196 | 2.6292 | 2.7073 |
| 7 | | 2.6673 | 2.7625 | 2.5911 | 2.4387 | 2.6673 | 2.726 |
| 8 | 2.0957 | 2.572 | 2.8197 | 2.4768 | 2.572 | 2.7054 | 2.7633 |
| 9 | 2.4387 | 2.7816 | 2.7816 | 1.7147 | 2.7625 | 2.8197 | 2.782 |
| 10 | 2.4768 | 2.7054 | 2.8197 | 1.6956 | 2.8197 | 2.8006 | 2.8578 |
| 11 | 2.7625 | 2.8959 | 2.7816 | 1.7337 | 2.7816 | 2.9127 | 2.8769 |
| 12 | 2.6673 | 2.7435 | 2.8006 | 1.7147 | 2.7625 | 2.838 | 2.8197 |
| 13 | 2.4958 | 2.8197 | 2.8197 | 1.6956 | 2.6863 | 2.6886 | 2.7244 |
| 14 | 2.572 | 2.8578 | 2.7816 | 1.5623 | 2.7625 | 2.7633 | 2.8006 |
| 15 | 2.6482 | 2.8959 | 2.8197 | 1.5242 | 2.7816 | 2.8006 | 2.8197 |
| 16 | 2.7244 | 2.8578 | 2.8578 | 1.6766 | 2.7054 | 2.7633 | 2.8006 |
| 17 | 2.5911 | 2.934 | 2.7816 | 1.6385 | 2.7435 | 2.726 | 2.8006 |
| 18 | 2.553 | 2.8197 | 2.8197 | 1.6956 | 2.8197 | 2.8006 | 2.8959 |
| 19 | 2.4958 | 2.7435 | 2.7244 | 1.6956 | 2.7816 | 2.6886 | 2.7435 |
| 20 | 2.6292 | 2.5911 | 2.7816 | 2.2481 | 2.8197 | 2.5766 | |
| 21 | 2.6863 | 2.7625 | 2.7625 | 2.2862 | 2.7816 | 2.6699 | 2.8006 |
| 22 | 2.7054 | 2.7054 | 2.7816 | 2.4006 | 2.7625 | 2.7816 | 2.8006 |
| 23 | 2.7054 | 2.7816 | 2.8197 | 2.4387 | 2.7054 | 2.7054 | 2.6863 |
| 24 | 2.5149 | 2.6673 | .4763 | 2.7816 | 2.4196 | 2.6863 | 2.5766 |
| Max | 2.7625 | 2.934 | 2.8578 | 2.7816 | 2.8197 | 2.9127 | 2.8959 |
| Min | 2.0957 | 2.572 | .4763 | 1.5242 | 2.2862 | 2.5149 | 2.4646 |
| Avg | 2.5637 | 2.7395 | 2.6681 | 2.1640 | 2.6284 | 2.7091 | 2.7333 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144108 / 33/11 KV PARVATI INDUSTRIAL
ES

Feeder No / Name : 207 / 11 KV MANAPASANT

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5623 | 2.0957 | | 1.9052 | 1.7909 | 2.0957 | 2.1338 |
| 2 | 1.5242 | 2.1338 | | 1.9433 | 1.7528 | 2.21 | 2.0195 |
| 3 | 1.4861 | 2.1338 | | 1.9624 | 1.7147 | 2.2481 | 1.9433 |
| 4 | 1.448 | 2.0767 | | 1.9433 | 1.6766 | 2.21 | 1.9052 |
| 5 | 1.5242 | 2.0767 | | 2.0576 | 1.7147 | 2.1338 | 1.9814 |
| 6 | 1.6004 | 2.1719 | | 2.0195 | 1.7528 | 2.21 | 2.0005 |
| 7 | 1.6385 | 2.191 | | 2.0767 | | 2.191 | 2.0195 |
| 8 | 1.5623 | 1.9052 | | 1.9052 | 1.7909 | 2.1338 | 1.9814 |
| 9 | 1.7909 | 2.1338 | | 1.086 | 2.0576 | | 2.0957 |
| 10 | 1.7337 | 2.21 | | 1.2955 | 1.9814 | 2.3243 | 2.2481 |
| 11 | 1.8099 | 2.3624 | | 1.6004 | 2.0005 | 2.4387 | 2.2862 |
| 12 | 1.8671 | 2.2481 | | 1.4861 | 1.9052 | 2.2481 | 2.3053 |
| 13 | 1.6385 | 2.1148 | | 1.3717 | 2.0005 | 2.0957 | 2.0576 |
| 14 | 1.8099 | 2.21 | | 1.2955 | 2.0195 | 2.2481 | 2.2672 |
| 15 | 1.9052 | 2.2862 | | 1.3336 | 2.0005 | 2.3243 | 2.3053 |
| 16 | 1.9243 | 2.2481 | 1.7909 | 1.3717 | 1.9052 | 2.3815 | 2.3624 |
| 17 | 1.848 | 2.21 | 1.7718 | 1.5242 | 2.0195 | | 2.3624 |
| 18 | 1.7147 | 2.191 | 1.7718 | 1.6004 | 1.9814 | | 2.3053 |
| 19 | 1.7528 | 2.2291 | 1.7909 | 1.5623 | 2.1148 | | 2.21 |
| 20 | 1.7718 | 2.21 | 1.8099 | 1.8099 | 2.0576 | | |
| 21 | 2.0005 | | 1.7909 | 1.8671 | 2.0957 | 2.1338 | 2.1338 |
| 22 | 2.0957 | | 1.7718 | 1.9052 | 2.0957 | 2.0957 | 2.1719 |
| 23 | 2.1338 | | 1.7909 | 1.9814 | 2.21 | 2.0576 | 2.21 |
| 24 | 1.6004 | 2.0767 | .9526 | 1.7718 | 1.829 | 2.1338 | 2.0957 |
| Max | 2.1338 | 2.3624 | 1.8099 | 2.0767 | 2.21 | 2.4387 | 2.3624 |
| Min | 1.448 | 1.9052 | .9526 | 1.086 | 1.6766 | 2.0576 | 1.9052 |
| Avg | 1.7393 | 2.1674 | 1.6935 | 1.6948 | 1.9334 | 2.206 | 2.1479 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144114 / 33/33 KV LAXMI SWITCHING

STATI

Feeder No / Name : 403 / 33 KV RUI-CHANDUR

Feeder KV- 33 / INCOMING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 12.3457 | 11.2654 | 11.7284 | 12.4486 | 10.5967 | 12.8601 | 12.963 |
| 2 | 12.5515 | 11.5741 | 11.7284 | 12.1914 | 10.391 | 12.3457 | 12.8601 |
| 3 | 12.6543 | 11.7284 | 11.8313 | 12.3457 | 10.2881 | 11.8313 | 12.6543 |
| 4 | 12.5515 | 11.8313 | 12.3457 | 12.0885 | 10.6482 | 11.8313 | 12.3971 |
| 5 | 12.6029 | 11.677 | 12.6029 | 12.5 | 10.751 | 11.7284 | 12.4486 |
| 6 | 12.8087 | 11.9342 | 12.8087 | 13.1173 | 11.0597 | 11.677 | 12.8601 |
| 7 | 12.2943 | 12.0885 | 12.9115 | 13.6831 | 11.5741 | 12.8601 | 13.5803 |
| 8 | 12.963 | 12.6029 | 13.2202 | 11.7284 | 11.6255 | 13.0144 | 13.3745 |
| 9 | 13.5803 | 13.8889 | 14.0947 | 10.5967 | 13.1687 | 13.9918 | 14.3004 |
| 10 | 13.2202 | 14.4033 | 14.9692 | 8.6934 | 13.7346 | 14.7634 | 13.8889 |
| 11 | 13.8375 | 14.3004 | 14.8663 | 9.3107 | 13.9918 | 14.712 | 13.8375 |
| 12 | 11.9856 | 12.3457 | 14.3004 | 8.1276 | 12.6543 | 13.1173 | 12.8087 |
| 13 | 11.4712 | 12.1399 | 11.5741 | 7.8189 | 12.3457 | 11.9342 | 11.9342 |
| 14 | 12.7058 | 13.3745 | 13.2716 | 7.7161 | 13.1687 | 13.4259 | 12.7572 |
| 15 | 13.2716 | 14.0432 | 14.0947 | 7.8189 | 13.9403 | 13.4774 | 13.6831 |
| 16 | 10.751 | 13.9403 | 14.6605 | 8.0247 | 13.5803 | 13.8889 | 13.9918 |
| 17 | 13.0144 | 13.5803 | 13.9918 | 7.8189 | 1.4403 | 14.2273 | 14.249 |
| 18 | 11.9342 | 13.786 | 14.1461 | 7.7675 | 13.8889 | 12.4909 | 13.9918 |
| 19 | 11.7284 | 13.5803 | 13.7346 | 7.8189 | 14.3004 | 13.3231 | 13.8889 |
| 20 | 11.7284 | 12.963 | 12.5515 | 8.6934 | | 14.3953 | 13.5803 |
| 21 | 12.3457 | 13.0659 | 13.6317 | 11.0082 | 13.786 | 14.4513 | 13.4259 |
| 22 | 11.7284 | 12.8087 | 12.4486 | 10.9054 | 12.5515 | 13.2716 | 13.3745 |
| 23 | 11.7284 | 13.3231 | 12.8601 | 11.0082 | 13.0659 | 13.6317 | 13.5288 |
| 24 | 12.4486 | 11.4712 | 12.7572 | 12.5515 | 10.751 | 12.8601 | 13.0659 |
| Max | 13.8375 | 14.4033 | 14.9692 | 13.6831 | 14.3004 | 14.7634 | 14.3004 |
| Min | 10.751 | 11.2654 | 11.5741 | 7.7161 | 1.4403 | 11.677 | 11.9342 |
| Avg | 12.4272 | 12.8215 | 13.2138 | 10.2409 | 11.8827 | 13.1713 | 13.3102 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144114 / 33/33 KV LAXMI SWITCHING

STATI

Feeder No / Name : 404 / 33 KV KOROCHI

Feeder KV- 33 / INCOMING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 6.1728 | 5.8642 | | 6.1728 | 5.8642 | 6.1728 | 6.2757 |
| 2 | 6.2757 | 5.607 | 6.07 | 6.2243 | 5.6584 | 6.1728 | 6.1728 |
| 3 | 6.1728 | 5.7099 | 6.1728 | 6.1728 | 5.7613 | 6.4301 | 6.0185 |
| 4 | 6.1728 | 5.7613 | 6.1728 | 6.07 | 5.9671 | 6.4301 | 5.9156 |
| 5 | 6.2757 | 5.8128 | 6.2757 | 6.1214 | 6.07 | 6.3786 | 6.1214 |
| 6 | 6.4301 | 5.8642 | 6.2757 | 6.3272 | 6.2243 | | 6.2243 |
| 7 | 6.5329 | 5.9671 | 6.4815 | 6.2757 | 6.3786 | 6.6873 | 6.3272 |
| 8 | 6.2757 | 6.3272 | 6.4815 | 6.0185 | 6.3786 | 6.5329 | 6.3786 |
| 9 | 6.4815 | 6.5329 | 6.7901 | 5.8642 | 6.5329 | 6.5844 | 6.7901 |
| 10 | 6.2243 | 6.5329 | 6.5844 | 5.7613 | 6.5844 | 6.7901 | 5.8128 |
| 11 | 6.1728 | 6.6873 | 6.7387 | 5.9156 | 6.4815 | 6.7901 | 6.9445 |
| 12 | 6.07 | 6.4301 | 6.6358 | 5.607 | 6.5329 | 6.4301 | 6.7901 |
| 13 | 5.7099 | 5.6584 | 6.07 | 5.3498 | 5.9156 | 6.2757 | 6.2757 |
| 14 | 5.9156 | 6.2757 | 6.6873 | 5.0926 | 6.2243 | 6.07 | 6.4301 |
| 15 | 5.8642 | 6.5844 | 6.6358 | 5.2469 | 7.1296 | 6.5844 | 6.5844 |
| 16 | 6.1214 | 6.4815 | 6.7901 | 5.2984 | 6.5329 | 6.6358 | 6.7387 |
| 17 | 6.07 | 6.5329 | 6.5844 | 5.144 | 6.2243 | 7.2817 | 6.4301 |
| 18 | 5.9156 | 6.5329 | 6.5329 | 5.0412 | 6.4815 | 6.5329 | 6.4815 |
| 19 | 5.8642 | 6.3786 | 6.3786 | 4.9897 | 6.4815 | 6.4301 | 6.4815 |
| 20 | | 6.5844 | 6.3272 | 5.2984 | 6.5844 | 7.0576 | 6.2243 |
| 21 | 5.9671 | 6.4301 | 6.4301 | 6.1728 | 6.6873 | 6.3786 | 6.4815 |
| 22 | 5.7613 | 6.4301 | 6.3786 | 6.4301 | 6.5329 | 7.0016 | 6.4815 |
| 23 | 5.7099 | 6.2757 | 6.3786 | 6.07 | 6.3786 | 6.1728 | 6.4815 |
| 24 | 5.9671 | 5.6584 | 6.2243 | 6.3272 | 6.1728 | 6.3786 | 6.3786 |
| Max | 6.5329 | 6.6873 | 6.7901 | 6.4301 | 7.1296 | 7.2817 | 6.9445 |
| Min | 5.7099 | 5.607 | 6.07 | 4.9897 | 5.6584 | 6.07 | 5.8128 |
| Avg | 6.0923 | 6.205 | 6.4390 | 5.7913 | 6.3242 | 6.5304 | 6.3850 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144114 / 33/33 KV LAXMI SWITCHING

STATI

Feeder No / Name : 405 / 33 KV SAJANI-MANGAON

Feeder KV- 33 / INCOMING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 6.4815 | 2.2634 | 5.7613 | 7.5103 | 7.4589 | 7.7161 | 7.2017 |
| 2 | 6.6873 | 6.07 | 5.6584 | 7.356 | 7.3045 | 7.7161 | 6.9445 |
| 3 | 6.7901 | 6.9445 | 5.9671 | 7.6646 | 7.2531 | 7.9733 | 6.7901 |
| 4 | 7.1502 | 6.6873 | 6.1728 | 7.8704 | 7.4074 | 8.0247 | 6.893 |
| 5 | 7.1502 | 7.2017 | 6.6873 | 8.2305 | 7.6646 | 8.1276 | 7.1502 |
| 6 | 7.356 | 7.4589 | 6.893 | 8.3848 | 7.9218 | 8.2305 | 7.9218 |
| 7 | | 7.7161 | 7.8189 | 8.3333 | 8.1276 | 8.5905 | 7.7161 |
| 8 | 7.356 | 7.9733 | 7.4589 | 8.5391 | 8.4877 | 8.3333 | 8.1276 |
| 9 | 7.2017 | 7.5617 | 8.9506 | 5.9671 | 7.2017 | 7.7675 | 8.2819 |
| 10 | 7.3045 | 6.8416 | 7.6132 | 6.0185 | 7.0473 | 8.0247 | 7.9733 |
| 11 | 9.7737 | 8.7449 | 10.4938 | 5.6584 | 7.0988 | 8.0247 | 8.2305 |
| 12 | 9.3622 | 9.8766 | 10.2881 | 5.8128 | 7.2531 | 7.6132 | 8.2305 |
| 13 | 9.6708 | 8.2305 | 10.391 | 5.4012 | 7.0473 | 7.6132 | 7.1502 |
| 14 | 9.3622 | 9.0535 | 9.5679 | 5.7613 | 7.1502 | 7.1502 | 7.7161 |
| 15 | 8.5391 | 7.9218 | 9.8766 | 5.7613 | 7.4074 | 7.3045 | 8.2305 |
| 16 | 10.1852 | 8.5391 | 9.7737 | 5.6584 | 7.3045 | 7.4589 | 7.6132 |
| 17 | 9.7222 | 8.4362 | 8.7963 | 5.8128 | 6.2243 | 6.9959 | 7.8704 |
| 18 | 8.9506 | 10.0823 | 6.2757 | 5.9156 | 7.5617 | 7.7858 | 7.9733 |
| 19 | 7.8189 | 8.6934 | 7.7161 | 6.07 | 7.5617 | 8.0098 | 7.5617 |
| 20 | 7.2017 | 7.4589 | 7.4074 | 6.3786 | 7.5103 | 7.6178 | 7.8189 |
| 21 | 7.1502 | 7.9733 | 6.9959 | 6.3272 | 8.0247 | 8.4019 | 7.4074 |
| 22 | 7.7161 | 7.9218 | 7.6646 | 6.2757 | 7.1502 | 7.5617 | 7.7161 |
| 23 | 7.5617 | 7.2531 | 8.3333 | 7.5103 | 7.4589 | 7.3045 | 7.0473 |
| 24 | 6.6358 | 7.356 | 7.4589 | 7.7161 | 7.6132 | 7.4589 | 7.3045 |
| Max | 10.1852 | 10.0823 | 10.4938 | 8.5391 | 8.4877 | 8.5905 | 8.2819 |
| Min | 6.4815 | 2.2634 | 5.6584 | 5.4012 | 6.2243 | 6.9959 | 6.7901 |
| Avg | 7.9621 | 7.6775 | 7.9175 | 6.7473 | 7.4267 | 7.7836 | 7.6196 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144114 / 33/33 KV LAXMI SWITCHING

STATI

Feeder No / Name : 406 / 33 KV INDUSTRIAL FEEDER

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.0864 | 2.3148 | 2.572 | 1.6975 | | 1.5432 | 1.8107 |
| 2 | 2.9835 | 2.0576 | 2.572 | 1.5432 | | 2.0576 | 1.358 |
| 3 | 2.9835 | 1.9547 | 2.3148 | 1.6975 | | 2.3148 | 1.9805 |
| 4 | 3.035 | 1.8004 | 2.3148 | 1.8004 | | 2.572 | 1.5844 |
| 5 | 2.572 | 2.0062 | 2.572 | 1.5947 | | 1.8004 | 2.037 |
| 6 | 2.2119 | 2.0576 | 2.572 | 1.6975 | | 1.3375 | 1.9805 |
| 7 | 2.6749 | 1.9033 | 1.8519 | 1.6461 | | 2.4691 | 1.8673 |
| 8 | 1.8519 | 1.749 | 1.8004 | 1.6975 | | 1.8004 | 1.8673 |
| 9 | 1.3375 | 1.749 | 1.3375 | .3601 | | 2.7778 | 1.2346 |
| 10 | 1.3375 | 1.9033 | 1.8519 | .3601 | | 1.9547 | 1.3889 |
| 11 | 1.9033 | 1.8519 | 1.9547 | | | 2.5206 | .823 |
| 12 | .9259 | .8745 | 1.3889 | | | 1.9547 | 1.9033 |
| 13 | 1.3375 | 1.749 | 1.8519 | | | 1.9033 | 1.2346 |
| 14 | 1.8004 | 1.8519 | 1.749 | | | 1.6975 | 1.3889 |
| 15 | 1.9033 | 1.4403 | 1.9033 | | .3086 | 1.3889 | 1.749 |
| 16 | 1.9547 | 1.9033 | 1.9033 | | .3601 | .7716 | 1.9033 |
| 17 | 1.9033 | 1.9033 | .4115 | | .3601 | 1.2323 | 1.749 |
| 18 | 1.8004 | 1.8004 | 1.8004 | | .4115 | 2.1285 | 1.8519 |
| 19 | 1.9547 | 1.8519 | 1.8004 | | .4115 | 1.4003 | 1.8519 |
| 20 | 1.8519 | 1.8004 | 1.2346 | | .4115 | 1.9239 | 1.6975 |
| 21 | 2.0062 | 2.0576 | 1.6975 | | .4115 | 1.3443 | 1.286 |
| 22 | 2.4691 | 2.3663 | 1.8004 | | .3086 | 2.037 | 2.0062 |
| 23 | 1.286 | 2.6235 | 1.8004 | | .5658 | 1.9033 | 2.6749 |
| 24 | 2.9835 | 1.8519 | 2.3148 | 1.9033 | | 1.0288 | 1.8004 |
| Max | 3.0864 | 2.6235 | 2.572 | 1.9033 | .5658 | 2.7778 | 2.6749 |
| Min | .9259 | .8745 | .4115 | .3601 | .3086 | .7716 | .823 |
| Avg | 2.0898 | 1.8926 | 1.8904 | 1.4544 | .3944 | 1.8276 | 1.7095 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144116 / 33/11 KV ABDUL LAT

Feeder No / Name : 202 / 11 KV ABDUL LAT GOVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0701 | .0495 | .112 | .0686 | .0747 | .0701 | .081 |
| 2 | .0701 | .0434 | .1086 | .0671 | .0747 | .0686 | .0829 |
| 3 | .0671 | .0465 | .1086 | .0671 | .0739 | .0678 | .064 |
| 4 | .0701 | .045 | .112 | .0701 | | .0772 | .0617 |
| 5 | .0716 | .0427 | .112 | .0701 | .0663 | .0671 | .061 |
| 6 | .0701 | .0434 | .128 | .1132 | .0572 | .0678 | .0714 |
| 7 | .0754 | .0886 | .0886 | .1132 | .1132 | .0671 | .1086 |
| 8 | .0754 | .1132 | .1267 | .1509 | .132 | .0678 | .1097 |
| 9 | .1132 | .1478 | .1677 | .1509 | .1612 | .0686 | .1509 |
| 10 | .1132 | .1509 | .2103 | .1509 | .1829 | .0732 | .1075 |
| 11 | .1463 | .2641 | .2218 | .1886 | .1848 | .2012 | .1132 |
| 12 | .1294 | .2263 | .181 | .1307 | .1867 | .1867 | .112 |
| 13 | .132 | .1509 | .1509 | .1867 | .1829 | .1387 | .0995 |
| 14 | .1307 | .1886 | .1829 | .112 | .1075 | .1886 | .1132 |
| 15 | .1307 | .1886 | .1867 | .0579 | .1753 | .1886 | .1509 |
| 16 | .1509 | .1886 | .2195 | .1132 | .1341 | .1509 | .1132 |
| 17 | .1132 | .1886 | .1478 | .1132 | .1829 | .1509 | .1132 |
| 18 | .0648 | .1132 | .1886 | .0724 | .0747 | .1132 | .0943 |
| 19 | .064 | .0754 | .0943 | .0724 | .0732 | .1132 | .1132 |
| 20 | .0404 | .0732 | .0754 | .0732 | .0732 | .0762 | .1132 |
| 21 | .0457 | .112 | .0754 | .0924 | .0701 | .0791 | .1097 |
| 22 | .0579 | .1109 | .0754 | .0914 | .0716 | .0572 | .1097 |
| 23 | .0518 | .132 | .0754 | .0716 | .0732 | .0772 | .1097 |
| 24 | .1132 | .0457 | .1109 | .0754 | .0732 | .0716 | .0781 |
| Max | .1509 | .2641 | .2218 | .1886 | .1867 | .2012 | .1509 |
| Min | .0404 | .0427 | .0754 | .0579 | .0572 | .0572 | .061 |
| Avg | .0903 | .1179 | .1359 | .1031 | .1130 | .1037 | .1017 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144116 / 33/11 KV ABDUL LAT

Feeder No / Name : 204 / 11 KV GANGOBA MANDIR

GAOTHAN FEEDER

GOVTHAN Feeder KV- 11 /
OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4588 | .3361 | .5609 | .5304 | .5316 | .5365 | .5426 |
| 2 | .4588 | .3109 | .5197 | .4801 | .5375 | .5721 | .5316 |
| 3 | .4161 | .2957 | .5258 | .4374 | .5087 | .5487 | .5201 |
| 4 | .3906 | .3361 | .4862 | .4801 | .5144 | .4784 | .5201 |
| 5 | .4161 | .3734 | .5243 | .5243 | .5365 | .463 | .5487 |
| 6 | .4534 | .4435 | .5533 | .5898 | .5365 | .5087 | .5609 |
| 7 | .5243 | .5316 | .5801 | .583 | .6104 | .6241 | .6104 |
| 8 | .4694 | .4607 | .6036 | .6089 | .5533 | .5765 | .5721 |
| 9 | .4641 | .6081 | .6722 | .7316 | .6401 | .6588 | .5967 |
| 10 | .4915 | .6478 | .6802 | .5853 | .6325 | .6036 | .6154 |
| 11 | .4733 | .6226 | .7042 | .6081 | .6401 | .6299 | .5761 |
| 12 | .4557 | .6226 | .6226 | .5601 | .5898 | .6036 | .5441 |
| 13 | .394 | .4588 | .5365 | .4641 | .5304 | .4915 | .4973 |
| 14 | .394 | .5571 | .57 | .5344 | .503 | .4973 | .4694 |
| 15 | .443 | .6226 | .6478 | .5281 | .6104 | .5506 | .5556 |
| 16 | .4801 | .6371 | .6642 | .5506 | .6516 | .5506 | .5624 |
| 17 | .4748 | .6962 | .6481 | .5312 | .631 | .6249 | .5864 |
| 18 | .3856 | .7209 | .6642 | .5624 | .6443 | .6226 | .6081 |
| 19 | .4344 | .6882 | .6642 | .5535 | .6935 | .6722 | .5967 |
| 20 | .415 | .6687 | .6173 | .5847 | .5959 | .5407 | .5636 |
| 21 | .4481 | .7011 | .6722 | .6588 | .6036 | .6485 | .5967 |
| 22 | .4527 | .6516 | .6554 | .6344 | .5895 | .5895 | .57 |
| 23 | .3772 | .5784 | .5967 | .5765 | .5487 | .5316 | .4915 |
| 24 | .4915 | .3361 | .5487 | .5571 | .5487 | .5548 | .5487 |
| Max | .5243 | .7209 | .7042 | .7316 | .6935 | .6722 | .6154 |
| Min | .3772 | .2957 | .4862 | .4374 | .503 | .463 | .4694 |
| Avg | .4443 | .5377 | .6049 | .5606 | .5826 | .5699 | .5577 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 144116 / 33/11 KV ABDUL LAT

Feeder No / Name : 205 / 11 KV INDIRA NAGAR GOVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .426 | .1867 | .4424 | .426 | .4409 | .4508 | .4115 |
| 2 | .4096 | .1848 | .4096 | .4096 | .4239 | .4207 | .4161 |
| 3 | .3658 | .1698 | .3795 | .3749 | .3944 | .3814 | .4207 |
| 4 | .4161 | .1494 | .3887 | .3506 | .3856 | .4207 | .3772 |
| 5 | .4481 | .1886 | .4049 | .3841 | .4161 | .4115 | .4031 |
| 6 | .4915 | .2218 | .3944 | .3978 | .4161 | .4557 | .4031 |
| 7 | .4588 | .2641 | .4287 | .4588 | .4115 | .4801 | .4694 |
| 8 | .4588 | .3258 | .5243 | .4973 | .4287 | .503 | .503 |
| 9 | .5571 | .5376 | .5851 | .5243 | .5182 | .5304 | .5506 |
| 10 | .4588 | .5898 | .6009 | .5967 | .5761 | .583 | .5761 |
| 11 | .503 | .5967 | .6325 | .5441 | .5761 | .6554 | .5761 |
| 12 | .4641 | .4588 | .5571 | .3856 | .4534 | .5967 | .4999 |
| 13 | .3189 | .3605 | .3814 | .4481 | .3605 | .4917 | .373 |
| 14 | .4115 | .5304 | .5243 | .4481 | .5144 | .5243 | .506 |
| 15 | .4578 | .5243 | .5506 | .4111 | .5365 | .5601 | .5182 |
| 16 | .4191 | .5121 | .5624 | .5247 | .6241 | .5535 | .4999 |
| 17 | .3561 | .6226 | .5761 | .5335 | .631 | .578 | .4801 |
| 18 | .2658 | .6299 | .4999 | .4967 | .6104 | .578 | .5898 |
| 19 | .2263 | .5571 | .5571 | .4531 | .583 | .5851 | .4973 |
| 20 | .1696 | .4694 | .5571 | .4115 | .5441 | .5182 | .426 |
| 21 | | .5304 | .5024 | .5087 | .503 | .5144 | .426 |
| 22 | .1991 | .5144 | .4915 | .4973 | .4915 | .4694 | .4641 |
| 23 | .1829 | .4823 | .4641 | .4641 | .4801 | .4527 | .426 |
| 24 | .4588 | .1848 | .4694 | .4641 | .4527 | .4409 | .4239 |
| Max | .5571 | .6299 | .6325 | .5967 | .631 | .6554 | .5898 |
| Min | .1696 | .1494 | .3795 | .3506 | .3605 | .3814 | .373 |
| Avg | .3880 | .4080 | .4952 | .4588 | .4905 | .5065 | .4682 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 148015 / 220 KV TILAWANI

Feeder No / Name : 402 / TILAWANI MINOR

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.4289 |
| Max | 1.4289 |
| Min | 1.4289 |
| Avg | 1.4289 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 148015 / 220 KV TILAWANI

Feeder No / Name : 403 / 33KV MANGAON

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0572 |
| Max | .0572 |
| Min | .0572 |
| Avg | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 148015 / 220 KV TILAWANI

Feeder No / Name : 404 / 33 kV Shahapur

Feeder KV- 33 / INCOMING

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .0572 |
| Max | .0572 |
| Min | .0572 |
| Avg | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 148015 / 220 KV TILAWANI

Feeder No / Name : 405 / 33 kV Awade Mala

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0572 |
| Max | .0572 |
| Min | .0572 |
| Avg | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 148015 / 220 KV TILAWANI

Feeder No / Name : 406 / 33 KV TILAVANI INDUSTRIAL
FEED Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .0572 |
| Max | .0572 |
| Min | .0572 |
| Avg | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 148015 / 220 KV TILAWANI

Feeder No / Name : 407 / 33 KV CHANDUR

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 23 | .6859 |
| 24 | .1144 |
| Max | .6859 |
| Min | .1144 |
| Avg | .4002 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 148015 / 220 KV TILAWANI

Feeder No / Name : 408 / PRIDE INDIA
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0572 |
| Max | .0572 |
| Min | .0572 |
| Avg | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 148015 / 220 KV TILAWANI

Feeder No / Name : 409 / SHRENIK

Feeder KV- 33 / INCOMING

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .0572 |
| Max | .0572 |
| Min | .0572 |
| Avg | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARANJI(RURAL)[027] BU 9121

Substation No/ Name :- 148015 / 220 KV TILAWANI

Feeder No / Name : 411 / 33 KV Hatkanangale
Feeder KV- 33 / INCOMING

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .0572 |
| Max | .0572 |
| Min | .0572 |
| Avg | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144047 / 33/11 KV AMRAI

Feeder No / Name : 201 / 11KV TAKWADE

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7186 | .3932 | .6859 | .7362 | .6962 | .6962 | .7202 |
| 2 | .7164 | .3605 | .6859 | .7011 | .6962 | .6962 | .583 |
| 3 | .6661 | .3605 | .6859 | .7011 | .6962 | .6962 | .6516 |
| 4 | .631 | .3768 | .6859 | .6516 | .6962 | .6962 | .6344 |
| 5 | .6155 | .3932 | .6344 | .6173 | .6133 | .6796 | .6173 |
| 6 | .6485 | .4096 | .6173 | .6516 | .6133 | .6796 | .583 |
| 7 | .7373 | .4752 | .6859 | .8059 | .779 | .6962 | .8059 |
| 8 | .7186 | .5079 | .7888 | .8288 | .7625 | .8288 | .823 |
| 9 | .7011 | .7865 | .8916 | .8619 | .8288 | .8785 | .8402 |
| 10 | .6613 | .7209 | .8573 | .8288 | .8619 | .8453 | .7888 |
| 11 | .7202 | .7701 | .9088 | .8642 | .8482 | .8951 | .8745 |
| 12 | .6783 | .8356 | .9259 | .8482 | .8785 | .8951 | .8916 |
| 13 | .4973 | .7362 | .7865 | .7293 | .7545 | .5312 | .6962 |
| 14 | .5658 | .7712 | .6882 | .7459 | .7716 | .7127 | .7459 |
| 15 | .6001 | | .7701 | .9116 | .9259 | .8785 | .8453 |
| 16 | .5658 | .9259 | .7865 | .9116 | .8745 | .9012 | .8288 |
| 17 | .4801 | .8383 | .7701 | .7956 | .8573 | .8951 | .779 |
| 18 | .463 | .7956 | .8192 | .8288 | .9431 | .8502 | .8619 |
| 19 | .4287 | .7956 | .852 | .8453 | .8745 | .8619 | .8453 |
| 20 | .4801 | .823 | .7865 | .7956 | .823 | .8478 | .8048 |
| 21 | .426 | .7373 | .8817 | .8122 | .8745 | .9259 | .8402 |
| 22 | .4588 | .7888 | .8745 | .7625 | .8122 | .8573 | .7923 |
| 23 | .4424 | .7545 | .7923 | .7459 | .7956 | .7888 | .8238 |
| 24 | .7537 | .426 | .703 | .7716 | .7459 | .7459 | .7716 |
| Max | .7537 | .9259 | .9259 | .9116 | .9431 | .9259 | .8916 |
| Min | .426 | .3605 | .6173 | .6173 | .6133 | .5312 | .583 |
| Avg | .5989 | .6427 | .7735 | .7814 | .7926 | .7908 | .7687 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144047 / 33/11 KV AMRAI

Feeder No / Name : 202 / 11 KV PATIL MALA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9431 | .4694 | 1.0082 | 1.0364 | .9945 | 1.0442 | 1.1203 |
| 2 | .9335 | .4359 | 1.1763 | .9602 | .9945 | 1.0442 | 1.1949 |
| 3 | .9054 | .4359 | 1.1763 | .9393 | .9614 | 1.0442 | 1.1949 |
| 4 | .8962 | .4694 | 1.1203 | .9069 | .9614 | 1.0277 | 1.1203 |
| 5 | .9149 | .4694 | 1.0082 | .9231 | .8453 | 1.0277 | 1.0456 |
| 6 | .9896 | .6371 | 1.0082 | .9602 | .8453 | 1.0277 | 1.0456 |
| 7 | 1.1203 | .57 | 1.1576 | 1.0883 | 1.0442 | 1.0111 | 1.2696 |
| 8 | .7842 | .7712 | 1.2136 | 1.3203 | 1.0202 | | 1.1949 |
| 9 | .7897 | 1.3077 | 1.587 | 1.5089 | 1.3077 | 1.3592 | 1.531 |
| 10 | .7655 | 1.3413 | 1.5497 | 1.531 | 1.4712 | 1.326 | 1.5684 |
| 11 | .7167 | 1.3748 | 1.6244 | 1.5466 | 1.4937 | 1.326 | 1.5497 |
| 12 | .7167 | 1.2407 | 1.4377 | 1.5089 | 1.358 | 1.326 | 1.475 |
| 13 | .5228 | 1.1317 | .9724 | .9945 | 1.1203 | 1.1883 | .9116 |
| 14 | .5041 | 1.1576 | 1.073 | 1.0111 | 1.1763 | 1.1317 | .9945 |
| 15 | .5601 | | 1.2742 | 1.2929 | 1.419 | 1.4712 | 1.1603 |
| 16 | .5601 | 1.531 | 1.4419 | 1.4083 | 1.4377 | 1.5466 | |
| 17 | .5415 | 1.4937 | 1.3748 | 1.2742 | 1.4003 | 1.4563 | 1.3592 |
| 18 | .5601 | 1.4479 | 1.3413 | 1.3413 | 1.4563 | 1.4377 | 1.3592 |
| 19 | .5601 | 1.4712 | 1.3413 | 1.4586 | 1.5123 | 1.4712 | 1.326 |
| 20 | .6161 | 1.358 | 1.2742 | 1.1934 | 1.0642 | 1.4335 | 1.2742 |
| 21 | .6036 | 1.363 | 1.3769 | 1.2597 | 1.3817 | 1.4377 | 1.3957 |
| 22 | .57 | 1.2696 | 1.2826 | 1.1934 | 1.1603 | 1.363 | 1.2449 |
| 23 | .503 | 1.2696 | 1.3769 | 1.1271 | 1.094 | 1.2883 | 1.2193 |
| 24 | .9997 | .4862 | 1.2323 | | 1.0442 | 1.0774 | 1.1949 |
| Max | 1.1203 | 1.531 | 1.6244 | 1.5466 | 1.5123 | 1.5466 | 1.5684 |
| Min | .503 | .4359 | .9724 | .9069 | .8453 | 1.0111 | .9116 |
| Avg | .7324 | 1.0218 | 1.2679 | 1.2080 | 1.1902 | 1.2551 | 1.25 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144047 / 33/11 KV AMRAI

Feeder No / Name : 204 / 11 KV DRAINAJE FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6874 | .4694 | .7373 | .8002 | .8718 | .8383 | .9259 |
| 2 | .7042 | .4024 | .7202 | .7773 | .8718 | .8288 | .8916 |
| 3 | .6642 | .4024 | .7202 | .7362 | .8718 | .8048 | .8916 |
| 4 | .6722 | .4191 | .7202 | .7042 | .8718 | .8048 | .8916 |
| 5 | .68 | .4359 | .6859 | .7362 | .7377 | .7956 | .8916 |
| 6 | .7274 | .4359 | .6859 | .8322 | .7209 | .7956 | .9431 |
| 7 | .8539 | .6036 | .7888 | .9393 | .9779 | .8453 | 1.0974 |
| 8 | .8539 | .8048 | .8916 | 1.004 | 1.0082 | .8619 | 1.1145 |
| 9 | .8905 | 1.1065 | 1.1831 | 1.1843 | 1.1203 | 1.1736 | 1.3032 |
| 10 | .8855 | 1.1401 | 1.1831 | 1.2334 | 1.21 | 1.1401 | 1.286 |
| 11 | .9014 | 1.1736 | 1.2517 | 1.2071 | 1.1797 | 1.291 | 1.2689 |
| 12 | .8697 | 1.1736 | 1.1488 | 1.0753 | 1.004 | 1.0442 | 1.2174 |
| 13 | .7716 | .8745 | .8718 | .9221 | .8745 | .9717 | .9054 |
| 14 | .7716 | .9231 | 1.073 | 1.0898 | 1.0288 | .9995 | .9724 |
| 15 | .7888 | | 1.1736 | 1.1934 | 1.1488 | 1.1797 | 1.1065 |
| 16 | .6344 | 1.1984 | 1.2407 | 1.1736 | 1.2346 | 1.2125 | 1.1736 |
| 17 | .6859 | .9922 | 1.2407 | 1.0395 | 1.1831 | 1.2763 | 1.1736 |
| 18 | .6001 | .9922 | 1.1065 | 1.2742 | 1.3375 | 1.2616 | 1.1401 |
| 19 | .5144 | .9804 | 1.1736 | 1.2071 | 1.2346 | 1.1336 | 1.2071 |
| 20 | .6859 | .9503 | 1.073 | 1.0059 | .8916 | 1.1736 | 1.0898 |
| 21 | .57 | 1.1145 | 1.1174 | 1.1437 | 1.1317 | 1.2003 | 1.1065 |
| 22 | .5365 | .9945 | 1.0159 | 1.073 | 1.0277 | 1.0974 | 1.0348 |
| 23 | .503 | .9259 | 1.0486 | .9614 | .9614 | 1.0802 | .9892 |
| 24 | .7011 | .503 | .8059 | .8421 | .9221 | .8453 | .9774 |
| Max | .9014 | 1.1984 | 1.2517 | 1.2742 | 1.3375 | 1.291 | 1.3032 |
| Min | .503 | .4024 | .6859 | .7042 | .7209 | .7956 | .8916 |
| Avg | .7147 | .8268 | .9857 | 1.0065 | 1.0176 | 1.0273 | 1.0666 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144047 / 33/11 KV AMRAI

Feeder No / Name : 205 / BALIRAJA

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2294 | .1966 | .3441 | .1989 | | |
| 2 | | .1966 | .1966 | .3605 | .1989 | | |
| 3 | | .2195 | .1966 | .3605 | .1989 | | |
| 4 | | .213 | .1966 | .3401 | .1989 | | |
| 5 | | .2294 | .213 | .3563 | .1989 | | |
| 6 | | .213 | .2294 | .3401 | .2155 | | |
| 7 | | .2949 | .2949 | .3887 | .1989 | | |
| 8 | | .3113 | .3113 | .4096 | .1966 | | |
| 9 | | .3277 | .3277 | .4096 | .213 | | |
| 10 | | .3441 | .3605 | .3887 | .1943 | | |
| 11 | | | | | .213 | .1658 | .1638 |
| 12 | | | | | .1966 | .2155 | .1966 |
| 13 | | | | | .2622 | .1981 | .1989 |
| 14 | | | | | .2458 | .213 | .1823 |
| 15 | | | | | .213 | .2294 | .1823 |
| 16 | | | | | .2294 | .2458 | .1823 |
| 17 | | | | | .1802 | .2294 | .1658 |
| 18 | | | | | .1638 | .1943 | .1658 |
| 23 | .213 | | | | | | |
| 24 | | .2458 | | | | | |
| Max | .213 | .3441 | .3605 | .4096 | .2622 | .2458 | .1989 |
| Min | .213 | .1966 | .1966 | .3401 | .1638 | .1658 | .1638 |
| Avg | .213 | .2568 | .2523 | .3698 | .2065 | .2114 | .1797 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 201 / TAMBE MAL

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0974 | .4458 | 1.0288 | 1.0536 | 1.2517 | 1.2003 | .9934 |
| 2 | 1.0974 | .4115 | .9602 | 1.0536 | 1.2346 | 1.166 | .9934 |
| 3 | 1.0974 | .3772 | .9602 | 1.0235 | 1.2346 | 1.1317 | .9633 |
| 4 | 1.0974 | .3429 | .9259 | .9934 | 1.2346 | 1.0974 | .9332 |
| 5 | 1.0974 | .3772 | .8916 | .9633 | 1.2346 | 1.166 | .9332 |
| 6 | 1.0974 | .4115 | 1.0288 | .9633 | 1.2346 | 1.2346 | 1.0385 |
| 7 | 1.166 | .7202 | 1.0288 | .9633 | 1.2346 | 1.3032 | 1.0235 |
| 8 | 1.166 | .9602 | 1.2689 | 1.2492 | 1.3032 | 1.3375 | 1.0837 |
| 9 | .7202 | 1.2003 | 1.4746 | 1.2492 | 1.5775 | 1.406 | 1.2342 |
| 10 | .823 | 1.406 | 1.4746 | 1.2643 | 1.5775 | 1.5089 | 1.2342 |
| 11 | .7202 | 1.4403 | 1.4918 | 1.2643 | 1.5432 | 1.5432 | 1.2643 |
| 12 | .583 | 1.0974 | 1.286 | 1.0235 | 1.4746 | 1.1317 | 1.2041 |
| 13 | .4115 | 1.0631 | .9945 | 1.2041 | 1.2346 | 1.1706 | .8429 |
| 14 | .4801 | 1.1317 | 1.2689 | 1.2643 | 1.3032 | 1.3032 | 1.2041 |
| 15 | .4801 | 1.3032 | 1.3375 | 1.2643 | 1.3717 | 1.4403 | 1.2041 |
| 16 | .5144 | 1.3717 | 1.3375 | 1.2643 | 1.4403 | 1.4746 | 1.2041 |
| 17 | .4801 | 1.3717 | 1.3375 | 1.2643 | 1.5089 | 1.5364 | 1.2643 |
| 18 | .4801 | 1.2003 | 1.3203 | 1.2643 | 1.5432 | 1.4403 | 1.2643 |
| 19 | .4458 | 1.2689 | 1.3546 | 1.2643 | 1.4746 | 1.5364 | 1.3245 |
| 20 | .4115 | 1.2346 | 1.3546 | 1.2041 | 1.3717 | 1.4998 | 1.1439 |
| 21 | .4115 | 1.2003 | 1.3546 | 1.1439 | 1.3375 | 1.4998 | 1.1439 |
| 22 | .4115 | 1.1317 | 1.3546 | 1.1439 | 1.3032 | 1.3169 | 1.1439 |
| 23 | .4458 | 1.2003 | 1.2346 | 1.0837 | 1.3032 | 1.3535 | 1.1439 |
| 24 | 1.0288 | .4458 | 1.046 | 1.2346 | 1.2346 | 1.2346 | 1.0536 |
| Max | 1.166 | 1.4403 | 1.4918 | 1.2643 | 1.5775 | 1.5432 | 1.3245 |
| Min | .4115 | .3429 | .8916 | .9633 | 1.2346 | 1.0974 | .8429 |
| Avg | .7402 | .9631 | 1.2131 | 1.1527 | 1.3568 | 1.3347 | 1.1182 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 202 / UTTAM

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2346 | .8573 | 1.0288 | .9015 | 1.2346 | 1.0288 | 1.134 |
| 2 | 1.2346 | .7888 | .9945 | .8383 | 1.2346 | .9945 | 1.0631 |
| 3 | 1.2346 | .7202 | .9259 | .8669 | 1.2346 | .9602 | 1.0631 |
| 4 | 1.2346 | .6859 | .9259 | .0867 | 1.2346 | .8916 | .9922 |
| 5 | 1.2346 | .7888 | .8916 | .8322 | 1.2346 | 1.0288 | .9922 |
| 6 | 1.2346 | .8573 | .8573 | .8322 | 1.2346 | 1.166 | 1.0985 |
| 7 | 1.3032 | 1.0631 | .8573 | .8413 | 1.2346 | 1.3032 | 1.134 |
| 8 | 1.3032 | 1.2003 | 1.0288 | .9882 | 1.2346 | 1.3375 | 1.2048 |
| 9 | 1.0974 | 1.2689 | 1.2346 | .9882 | 1.3032 | 1.3375 | 1.4175 |
| 10 | 1.0974 | 1.406 | 1.2346 | 1.3003 | 1.3032 | 1.3032 | 1.4175 |
| 11 | 1.0288 | 1.4403 | 1.2689 | 1.3176 | 1.2689 | 1.2346 | 1.3466 |
| 12 | .8916 | 1.4403 | 1.1317 | 1.3176 | 1.2346 | 1.0288 | 1.2757 |
| 13 | .823 | 1.406 | 1.0802 | 1.1096 | 1.166 | 1.0974 | 1.134 |
| 14 | .9602 | 1.3032 | .8402 | 1.1096 | 1.2003 | 1.3032 | 1.2757 |
| 15 | 1.0288 | 1.2689 | .9945 | 1.1096 | 1.2346 | 1.2003 | 1.2757 |
| 16 | 1.0631 | 1.2003 | .9945 | 1.1096 | 1.2689 | 1.0631 | 1.2757 |
| 17 | 1.0631 | 1.2003 | 1.0631 | 1.387 | 1.2689 | 1.0974 | 1.3466 |
| 18 | 1.0974 | 1.2003 | 1.0631 | 1.387 | 1.3032 | 1.2003 | 1.3466 |
| 19 | 1.0974 | 1.1317 | 1.0802 | 1.387 | 1.3032 | 1.2803 | 1.4175 |
| 20 | 1.1317 | 1.0974 | 1.0802 | 1.3176 | 1.3375 | 1.2803 | 1.4175 |
| 21 | 1.0974 | 1.1317 | 1.046 | 1.3176 | 1.2689 | 1.2437 | 1.4175 |
| 22 | .9945 | 1.166 | 1.0631 | 1.3176 | 1.2003 | 1.166 | 1.4175 |
| 23 | .9259 | 1.0974 | .9259 | 1.3176 | 1.0974 | 1.2437 | 1.3466 |
| 24 | 1.3032 | .8916 | 1.0631 | .9259 | 1.2346 | 1.0631 | 1.2048 |
| Max | 1.3032 | 1.4403 | 1.2689 | 1.387 | 1.3375 | 1.3375 | 1.4175 |
| Min | .823 | .6859 | .8402 | .0867 | 1.0974 | .8916 | .9922 |
| Avg | 1.1131 | 1.1088 | 1.0281 | 1.0794 | 1.2446 | 1.1606 | 1.2506 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 203 / 11 KV CHANDUR ROAD FEEDER SHEDDABLE URBAN
Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3717 | .583 | 1.2689 | 1.1561 | 1.3717 | 1.2346 | 1.1843 |
| 2 | 1.3717 | .5144 | 1.2346 | 1.1248 | 1.3717 | 1.2003 | 1.1523 |
| 3 | 1.3717 | .5144 | 1.2003 | 1.1248 | 1.3717 | 1.2003 | 1.1203 |
| 4 | 1.3717 | .4458 | 1.166 | 1.0936 | 1.3717 | 1.2003 | 1.0883 |
| 5 | 1.3717 | .4801 | 1.1317 | 1.0936 | 1.3717 | 1.2003 | 1.0562 |
| 6 | 1.3717 | .583 | 1.2003 | 1.0936 | 1.3717 | 1.2346 | 1.0883 |
| 7 | 1.3717 | .8573 | 1.2003 | 1.0936 | 1.3717 | 1.2346 | 1.0562 |
| 8 | 1.5089 | 1.0288 | 1.3032 | 1.2654 | 1.3717 | 1.3375 | 1.1523 |
| 9 | .823 | 1.3032 | 1.6118 | 1.2654 | 1.6461 | 1.406 | 1.3763 |
| 10 | .823 | 1.5089 | 1.6118 | 1.406 | 1.6461 | 1.4746 | 1.3763 |
| 11 | .6859 | 1.5432 | 1.6118 | 1.3748 | 1.5775 | 1.4746 | 1.4083 |
| 12 | .583 | 1.1317 | 1.0631 | 1.2498 | 1.5432 | .6173 | 1.2803 |
| 13 | .4458 | 1.0974 | .8402 | 1.2498 | 1.3717 | .6173 | .7682 |
| 14 | .4801 | 1.406 | 1.4232 | 1.3748 | 1.4403 | 1.3375 | 1.2803 |
| 15 | .4801 | 1.4403 | 1.4918 | 1.3748 | 1.4746 | 1.2003 | 1.2803 |
| 16 | .4458 | 1.4746 | 1.4918 | 1.3748 | 1.5089 | 1.3717 | 1.2803 |
| 17 | .4458 | 1.4746 | 1.4918 | 1.3748 | 1.5775 | 1.3032 | 1.2803 |
| 18 | .4287 | 1.4403 | 1.4918 | 1.3748 | 1.6461 | | 1.2803 |
| 19 | .4287 | 1.2689 | 1.4746 | 1.3748 | 1.406 | | 1.2803 |
| 20 | .4115 | 1.2346 | 1.4746 | 1.2498 | .7202 | 1.2071 | 1.2803 |
| 21 | .4801 | 1.3032 | 1.3889 | 1.2498 | 1.2003 | 1.1706 | 1.2803 |
| 22 | .5487 | 1.3203 | 1.3889 | 1.2498 | 1.3375 | 1.2689 | 1.2163 |
| 23 | .583 | 1.3032 | 1.3203 | 1.2498 | 1.3032 | 1.39 | 1.2163 |
| 24 | 1.3717 | .6173 | 1.3032 | 1.3032 | 1.3717 | 1.2689 | 1.2163 |
| Max | 1.5089 | 1.5432 | 1.6118 | 1.406 | 1.6461 | 1.4746 | 1.4083 |
| Min | .4115 | .4458 | .8402 | 1.0936 | .7202 | .6173 | .7682 |
| Avg | .8573 | 1.0781 | 1.3410 | 1.2559 | 1.4060 | 1.2250 | 1.2083 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 204 / WATER WORKS

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7147 | .8573 | 1.8861 | 2.0222 | 1.9204 | 2.0233 | 1.9448 |
| 2 | 1.7147 | .823 | 1.8861 | 1.989 | 1.8519 | 1.989 | 1.9113 |
| 3 | 1.7147 | .823 | 1.8176 | 1.989 | 1.8519 | 1.989 | 1.8778 |
| 4 | 1.7147 | .7888 | 1.8176 | 1.9559 | 1.8519 | 1.9547 | 1.8442 |
| 5 | 1.7147 | .823 | 1.7833 | 1.9559 | 1.8519 | 1.989 | 1.8442 |
| 6 | 1.7147 | .8573 | 1.8519 | 1.9559 | 1.8519 | 1.989 | 1.861 |
| 7 | 1.7147 | 1.2346 | 1.8519 | 1.9559 | 1.8519 | 1.989 | 1.9113 |
| 8 | 1.7147 | 1.5089 | 2.0576 | 2.1216 | 1.8519 | 2.1262 | 2.0119 |
| 9 | 1.0288 | 1.8519 | 2.2634 | 2.1216 | 2.2634 | 2.1948 | 2.1125 |
| 10 | 1.0288 | 2.1091 | 2.2634 | 2.0222 | 2.2634 | 2.2634 | 2.1125 |
| 11 | .8916 | 2.1262 | 2.2291 | 2.1216 | 2.1948 | 2.2634 | 2.2131 |
| 12 | .823 | 1.3717 | 1.5775 | 1.6575 | 2.1262 | 1.2346 | 2.0119 |
| 13 | .6859 | 1.3032 | 1.3375 | 1.989 | 2.0576 | 1.3032 | 1.5424 |
| 14 | .6859 | 2.1262 | 2.1605 | 2.1216 | 2.1948 | 2.1605 | 2.146 |
| 15 | .6859 | 2.1605 | 2.2119 | 2.1216 | 2.2634 | 2.0576 | 2.146 |
| 16 | .7202 | 2.2291 | 2.2119 | 2.1216 | 2.2634 | 2.2291 | 2.146 |
| 17 | .703 | 2.2291 | 2.1948 | 2.1216 | 2.2291 | 2.2291 | 2.146 |
| 18 | .7202 | 2.1605 | 2.1948 | 2.1216 | 2.2291 | 2.4508 | 2.146 |
| 19 | .7202 | 1.989 | 2.2462 | 2.1216 | 2.0576 | 2.4508 | 2.146 |
| 20 | .7202 | 1.9547 | 2.2462 | 1.989 | 1.6118 | 2.4143 | 2.079 |
| 21 | .6859 | 1.9204 | 2.0919 | 1.989 | 2.0576 | 2.4143 | 2.079 |
| 22 | .7545 | 1.9204 | 2.0919 | 1.989 | 2.1948 | 2.268 | 2.0119 |
| 23 | .823 | 2.0062 | 2.0919 | 1.8564 | 2.1262 | 2.3045 | 2.0119 |
| 24 | 1.7147 | .8916 | 1.8023 | 2.0919 | 1.9204 | 2.0576 | 2.1125 |
| Max | 1.7147 | 2.2291 | 2.2634 | 2.1216 | 2.2634 | 2.4508 | 2.2131 |
| Min | .6859 | .7888 | 1.3375 | 1.6575 | 1.6118 | 1.2346 | 1.5424 |
| Avg | 1.1296 | 1.5861 | 2.0070 | 2.0209 | 2.0391 | 2.0977 | 2.0154 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 205 / DKTE

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8745 | .8573 | .8916 | .961 | .8916 | .8573 | 1.0608 |
| 2 | .8745 | .823 | .8573 | .924 | .8916 | .823 | 1.0242 |
| 3 | .8916 | .7888 | .8573 | .8871 | .8916 | .7888 | .9877 |
| 4 | .8916 | .7888 | .8573 | .8501 | .8916 | .6859 | .9877 |
| 5 | .8916 | .7202 | .8573 | .8131 | .8916 | .7545 | .9511 |
| 6 | .8916 | .6859 | .8916 | .7762 | .8916 | .823 | 1.0242 |
| 7 | .9602 | .8402 | .8916 | .7762 | .8916 | .8916 | .9877 |
| 8 | .9602 | .9259 | .9602 | .9795 | .9602 | .9259 | 1.0242 |
| 9 | 1.0974 | .8573 | 1.0288 | .9795 | 1.0974 | .9259 | 1.0974 |
| 10 | 1.0974 | .7888 | 1.0288 | 1.2197 | 1.0974 | .9602 | 1.0974 |
| 11 | 1.0288 | .9602 | 1.0288 | 1.2567 | 1.0631 | .9602 | 1.2437 |
| 12 | .9945 | 1.0288 | 1.0802 | 1.1827 | 1.0288 | 1.0288 | 1.0974 |
| 13 | .9602 | 1.0288 | 1.0288 | 1.1827 | .8573 | 1.0974 | 1.4998 |
| 14 | .9945 | 1.0288 | .9945 | 1.1827 | .8916 | .9259 | .8048 |
| 15 | 1.0631 | 1.0631 | .9259 | 1.1827 | .9259 | .9602 | .8048 |
| 16 | 1.0974 | 1.0631 | .9259 | 1.1827 | .9602 | .9945 | .8048 |
| 17 | 1.0631 | 1.0631 | 1.0117 | 1.2567 | .9602 | 1.134 | 1.134 |
| 18 | 1.0631 | 1.0288 | 1.0117 | 1.2567 | .9945 | 1.0288 | 1.1706 |
| 19 | 1.0974 | .9602 | 1.0802 | 1.2567 | 1.0974 | 1.0974 | 1.2437 |
| 20 | 1.0974 | .8916 | 1.0802 | 1.1088 | 1.2346 | 1.1706 | 1.1706 |
| 21 | 1.0288 | .8916 | 1.0631 | 1.1088 | 1.0288 | 1.134 | 1.1706 |
| 22 | .9602 | 1.0288 | | 1.1088 | .9602 | 1.0974 | 1.1706 |
| 23 | .9259 | .9602 | .8916 | 1.0349 | .8573 | 1.0974 | 1.0974 |
| 24 | .8745 | .8916 | .9259 | .8916 | .8916 | .8573 | 1.0974 |
| Max | 1.0974 | 1.0631 | 1.0802 | 1.2567 | 1.2346 | 1.1706 | 1.4998 |
| Min | .8745 | .6859 | .8573 | .7762 | .8573 | .6859 | .8048 |
| Avg | .9866 | .9152 | .9639 | 1.0567 | .9645 | .9592 | 1.0730 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 206 / GAON BHAG

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8745 | .5487 | .7545 | .8069 | .8916 | .8573 | .7922 |
| 2 | .8745 | .5487 | .7202 | .7628 | .8916 | .8573 | .7628 |
| 3 | .8916 | .5144 | .6859 | .7335 | .8916 | .823 | .7628 |
| 4 | .8916 | .4801 | .6859 | .7042 | .8916 | .7888 | .7922 |
| 5 | .8916 | .4801 | .6859 | .6748 | .8916 | .823 | .7628 |
| 6 | .8916 | .4801 | .7202 | .6161 | .9602 | .8573 | .8215 |
| 7 | .8916 | .6516 | .7202 | .6161 | .9602 | .8916 | .8215 |
| 8 | .8916 | .9259 | 1.0974 | .6161 | .9602 | 1.0288 | .9389 |
| 9 | .823 | 1.0288 | 1.0974 | .9389 | 1.2346 | 1.0288 | 1.0269 |
| 10 | .823 | 1.0974 | 1.0974 | .9095 | 1.2346 | 1.0631 | 1.0269 |
| 11 | .7545 | 1.0974 | 1.0974 | .8802 | 1.166 | 1.0631 | .9389 |
| 12 | .6859 | 1.0631 | 1.1317 | .9389 | 1.0974 | .9945 | .8802 |
| 13 | .583 | 1.0288 | .7888 | .8802 | .7545 | 1.0242 | .6455 |
| 14 | .6173 | 1.0288 | .7545 | .8215 | .823 | 1.0288 | .8802 |
| 15 | .6516 | 1.0288 | 1.0288 | .8215 | .8916 | 1.3032 | .8802 |
| 16 | .6859 | | 1.0288 | .8215 | .9259 | 1.1706 | .8802 |
| 17 | .7202 | 1.0288 | .9774 | .9389 | .9945 | 1.0974 | .8802 |
| 18 | .7202 | .9602 | .9774 | .9389 | 1.0288 | 1.0974 | .8802 |
| 19 | .6859 | .9259 | 1.0288 | .9389 | 1.0802 | | .9976 |
| 20 | .6859 | .8916 | 1.0288 | .8802 | 1.1317 | 1.134 | .9389 |
| 21 | .6516 | .8916 | 1.0802 | .8215 | 1.0974 | 1.0974 | .9389 |
| 22 | .6173 | .9602 | 1.0802 | .8215 | 1.0288 | 1.0974 | .8802 |
| 23 | .583 | .9259 | .9431 | .7628 | .9945 | 1.0608 | .8215 |
| 24 | .8745 | .5487 | .7888 | .9431 | .8916 | .8916 | .8215 |
| Max | .8916 | 1.0974 | 1.1317 | .9431 | 1.2346 | 1.3032 | 1.0269 |
| Min | .583 | .4801 | .6859 | .6161 | .7545 | .7888 | .6455 |
| Avg | .7609 | .8320 | .9167 | .8162 | .9881 | 1.0035 | .8655 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 207 / 11 KV RAMNAGAR
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.7435 | 2.2977 | 2.7435 | 3.0994 | 2.4691 | 2.3663 | 3.1184 |
| 2 | 2.6063 | 2.2634 | 2.6749 | 3.062 | 2.4691 | 2.332 | 3.083 |
| 3 | 2.6063 | 2.1948 | 2.6749 | 3.062 | 2.4691 | 2.2634 | 3.0476 |
| 4 | 2.6063 | 2.1262 | 2.6406 | 3.0247 | 2.4691 | 2.2291 | 3.0121 |
| 5 | 2.6063 | 2.0576 | 2.6406 | 3.006 | 2.4691 | 2.332 | 2.9767 |
| 6 | 2.6063 | 2.1262 | 2.6749 | 3.006 | 2.4691 | 2.6063 | 3.0476 |
| 7 | 2.7435 | 2.3663 | 2.6406 | 3.006 | 2.4691 | 2.9835 | 3.1893 |
| 8 | 2.6063 | 2.6063 | 2.7778 | 2.6326 | 2.6063 | 3.0864 | 3.0298 |
| 9 | 2.6063 | 2.8121 | 3.4637 | 2.6326 | 3.2922 | 3.1207 | 3.4019 |
| 10 | 2.6063 | 3.1893 | 3.4637 | 2.6326 | 3.2922 | 3.1893 | 3.4019 |
| 11 | 2.572 | 3.2579 | 3.4294 | 2.6886 | 3.2579 | 3.1893 | 3.4019 |
| 12 | 2.4691 | 2.6406 | 2.9321 | 2.2405 | 3.2236 | 2.5034 | 3.4019 |
| 13 | 2.3663 | 2.6063 | 2.2634 | 1.9418 | 2.9492 | 2.6337 | 2.268 |
| 14 | 2.4006 | 3.2579 | 3.0521 | 1.9418 | 3.0864 | 3.1207 | 3.1184 |
| 15 | 2.332 | 3.2579 | 3.3951 | 1.9418 | 3.1207 | 3.155 | 3.1184 |
| 16 | 2.2634 | 3.3265 | 3.3951 | 1.9418 | 3.1207 | 3.3265 | 3.1184 |
| 17 | 2.1948 | 3.3265 | 3.3265 | 1.9418 | 3.155 | 3.4751 | 2.9767 |
| 18 | 1.9547 | 3.2922 | 3.2922 | 1.9418 | 3.1722 | 3.2579 | 2.9767 |
| 19 | 1.8519 | 3.2579 | 3.2579 | 1.9418 | 3.0864 | 3.5117 | 2.9767 |
| 20 | 1.7147 | 3.2579 | 3.2579 | 2.6886 | 2.9835 | 3.5837 | 2.8349 |
| 21 | 2.1262 | 3.2579 | 3.1036 | 2.6886 | 2.8807 | 3.4019 | 2.8349 |
| 22 | 2.1948 | 2.8464 | 3.1036 | 2.6886 | 2.7778 | 3.0864 | 2.8349 |
| 23 | 2.3663 | 3.0864 | 2.8464 | 2.6886 | 2.6749 | 3.2922 | 2.8349 |
| 24 | 2.7435 | 2.332 | 3.0293 | 2.8464 | 2.4691 | 2.4006 | 3.1893 |
| Max | 2.7435 | 3.3265 | 3.4637 | 3.0994 | 3.2922 | 3.5837 | 3.4019 |
| Min | 1.7147 | 2.0576 | 2.2634 | 1.9418 | 2.4691 | 2.2291 | 2.268 |
| Avg | 2.4120 | 2.7935 | 3.0033 | 2.5536 | 2.8514 | 2.9353 | 3.0498 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 208 / 11 KV KRISHI GANGA SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .1715 | .1509 | | | |
| 2 | .1715 | .1715 | .1509 | | | |
| 3 | .1715 | .1715 | .1509 | | | |
| 4 | .1715 | .1715 | .1509 | | | |
| 5 | .1715 | .1715 | .1509 | | | |
| 6 | .1715 | .1372 | .1509 | | | |
| 7 | .1715 | .1543 | .1509 | | | |
| 8 | .2058 | .1372 | .1509 | .0686 | | |
| 9 | | | | .0686 | | |
| 10 | | | | .0686 | | |
| 11 | | | | .0686 | .1029 | .0335 |
| 12 | | | | .0686 | .1715 | .0335 |
| 13 | | | | .0686 | .1715 | .0335 |
| 14 | | | | .0686 | .1829 | .0335 |
| 15 | | | | .0686 | .1715 | .0335 |
| 16 | | | | .0857 | .1715 | .0335 |
| 17 | | | | .0857 | | .0335 |
| 18 | | | | .0857 | | .0332 |
| 23 | .1715 | .12 | | | | |
| 24 | .1715 | .1715 | .1543 | | | |
| Max | .2058 | .1715 | .1543 | .0857 | .1829 | .0335 |
| Min | .1715 | .12 | .1509 | .0686 | .1029 | .0332 |
| Avg | .1749 | .1578 | .1513 | .0733 | .1620 | .0335 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 209 / JACKWELL

Feeder KV- 11 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND
UTILITY

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0514 | .0343 | | .1886 | .0343 | .1715 | .0377 |
| 2 | .0514 | .0343 | .1715 | .1886 | .0343 | .1715 | .0377 |
| 3 | .0514 | .0343 | .1715 | .1886 | .0343 | .1715 | .0377 |
| 4 | .0514 | .0343 | .1715 | .1886 | .0343 | .1715 | .0377 |
| 5 | .0514 | .0343 | .1715 | .1677 | .0343 | .1715 | .0377 |
| 6 | .0514 | .1715 | .1715 | .1677 | .1715 | .1715 | .1886 |
| 7 | .1715 | .1715 | .1715 | .1677 | .1715 | .1886 | .1886 |
| 8 | .1715 | .1886 | .1715 | .1677 | .1715 | .1715 | .1886 |
| 9 | .1715 | .1886 | .1715 | .1886 | .1715 | .1715 | .1886 |
| 10 | .1715 | .1886 | .1715 | .1886 | .1715 | .1886 | .1886 |
| 11 | .1715 | .1715 | .1715 | .1886 | .1715 | .1886 | .1886 |
| 12 | .1715 | .1715 | .1715 | .1886 | .1715 | .1886 | .1886 |
| 13 | .1715 | .1715 | .1715 | .1886 | .1715 | .1886 | .1886 |
| 14 | .1715 | .1715 | .1715 | .1886 | .1715 | .1886 | .1886 |
| 15 | | .1715 | .1715 | .1886 | .1715 | .1715 | .1886 |
| 16 | .1715 | .1715 | .1715 | .1886 | .1715 | .1715 | .1886 |
| 17 | .1715 | .1715 | .1715 | .1886 | .1715 | .1715 | .1886 |
| 18 | .1715 | .1715 | .1715 | .1886 | .1715 | .1715 | .1886 |
| 19 | .1715 | .1715 | .1715 | .1886 | .1715 | .1829 | .1886 |
| 20 | .1715 | .1715 | .1715 | .1886 | .0343 | .1829 | .1886 |
| 21 | .1715 | .1715 | | .0566 | .1715 | .1829 | .1886 |
| 22 | .1715 | .1715 | .1715 | .0566 | .1715 | .1829 | .1886 |
| 23 | .1715 | .1715 | .1715 | .0566 | .1715 | .1829 | .1886 |
| 24 | .0514 | .1715 | .1715 | .1715 | .0514 | .1715 | .1886 |
| Max | .1715 | .1886 | .1715 | .1886 | .1715 | .1886 | .1886 |
| Min | .0514 | .0343 | .1715 | .0566 | .0343 | .1715 | .0377 |
| Avg | .1349 | .1451 | .1715 | .1679 | .1322 | .1782 | .1572 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 210 / AVENUE SUPER MARKET

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .0343 | .0343 | .0335 | .0343 | .0343 | .0373 |
| 2 | .0343 | .0343 | .0343 | .0335 | .0343 | .0343 | .0373 |
| 3 | .0343 | .0343 | .0343 | .0335 | .0343 | .0343 | .0373 |
| 4 | .0343 | .0343 | .0343 | .0335 | .0343 | .0343 | .0377 |
| 5 | .0343 | .0343 | .0343 | .0335 | .0343 | .0343 | .0377 |
| 6 | .0343 | .0343 | .0343 | .0335 | .0343 | .0343 | .0373 |
| 7 | .0343 | .0686 | .0514 | .0503 | .0343 | .0343 | .0373 |
| 8 | .0514 | .1029 | .0514 | .0503 | .0514 | .0514 | .0377 |
| 9 | .0514 | .12 | .0514 | .0503 | .0857 | .0514 | .0747 |
| 10 | .1372 | .1372 | .0514 | .0701 | .0857 | .0514 | .0747 |
| 11 | .1029 | .1372 | .0514 | .1227 | .1029 | .0686 | .1494 |
| 12 | .1029 | .1372 | .1372 | .1227 | .1029 | .1372 | .1307 |
| 13 | .0857 | .1372 | .12 | .1227 | .1029 | .1463 | .1307 |
| 14 | .1029 | .12 | .12 | .1227 | .0857 | .128 | .1307 |
| 15 | .1029 | .12 | .1029 | .1227 | .0857 | .12 | .1307 |
| 16 | .12 | .12 | .1029 | .1227 | .1029 | .12 | .1307 |
| 17 | .12 | .12 | .12 | .1402 | .1029 | .128 | .1174 |
| 18 | .1372 | .12 | .12 | .1402 | .12 | .128 | .1174 |
| 19 | .1372 | .1715 | .1372 | .1402 | .12 | .1463 | .1174 |
| 20 | .1372 | .1715 | .1715 | .1006 | .1029 | .1829 | .1174 |
| 21 | .1029 | .1715 | .1715 | .0943 | .0857 | .1829 | .1174 |
| 22 | .0686 | .0686 | .0686 | .0671 | .0686 | .0914 | .1006 |
| 23 | .0343 | .0514 | .0686 | .0503 | .0514 | .0549 | .0671 |
| 24 | .0343 | .0343 | .0678 | .0343 | .0343 | .0343 | .0362 |
| Max | .1372 | .1715 | .1715 | .1402 | .12 | .1829 | .1494 |
| Min | .0343 | .0343 | .0343 | .0335 | .0343 | .0343 | .0362 |
| Avg | .0779 | .0965 | .0821 | .0802 | .0722 | .0860 | .0851 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 211 / NAIKMALA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2291 | 1.2689 | 2.1262 | 2.2131 | 2.2291 | 2.1948 | 2.0885 |
| 2 | 2.0576 | 1.2346 | 2.1605 | 2.1795 | 2.2291 | 2.1262 | 2.1216 |
| 3 | 2.0576 | 1.2003 | 2.1262 | 2.146 | 2.2291 | 2.0576 | 2.2291 |
| 4 | 2.0576 | 1.1317 | 2.1262 | 2.146 | 2.1948 | 1.989 | 2.1548 |
| 5 | 2.0576 | 1.166 | 2.0919 | 2.079 | 2.1948 | 2.0576 | 2.1548 |
| 6 | 2.0576 | 1.2346 | 2.2291 | 2.0622 | 2.1948 | 2.2634 | 2.1714 |
| 7 | 1.8861 | 1.4403 | 2.2634 | 2.0622 | 2.2291 | 2.2634 | 2.1879 |
| 8 | 1.8176 | 1.5432 | 2.2634 | 2.079 | 2.332 | 2.3663 | 2.1879 |
| 9 | 1.8519 | 2.0576 | 2.5034 | 2.2131 | 2.4691 | 2.572 | 2.5149 |
| 10 | 1.6975 | 2.4006 | 2.5034 | 2.2131 | 2.4691 | 2.5377 | 2.4863 |
| 11 | 1.0288 | 1.7147 | 2.5034 | 2.2131 | 2.4006 | 2.572 | |
| 12 | .9374 | | 2.0062 | 1.4754 | 2.3663 | 1.5432 | 2.5194 |
| 13 | 1.2517 | 1.7147 | 1.3375 | 1.6766 | 2.1948 | 1.5947 | 1.8896 |
| 14 | 1.2346 | 2.4348 | 2.5034 | 2.191 | 2.332 | 2.4508 | 2.3205 |
| 15 | 1.2003 | 2.4006 | 2.5377 | 2.0957 | 2.4006 | 2.2291 | 2.3205 |
| 16 | .823 | 2.4691 | 2.5377 | 2.0957 | 2.4691 | 2.6063 | 2.3205 |
| 17 | 1.2346 | 2.4691 | 2.4177 | 2.079 | 2.5034 | 2.7435 | 2.3137 |
| 18 | 1.2003 | 2.4348 | 2.4177 | 2.079 | 2.572 | 2.6703 | 2.3137 |
| 19 | 1.166 | 2.4006 | 2.4006 | 2.079 | 2.5377 | 2.6703 | 2.3807 |
| 20 | 1.1145 | 2.332 | 2.4006 | 2.1795 | 2.4691 | 2.6337 | *** |
| 21 | 1.166 | 2.2977 | 2.332 | 2.1795 | 1.7833 | 2.5972 | 2.4478 |
| 22 | 1.2003 | 2.2805 | 2.332 | 2.1795 | 2.3663 | | 2.3537 |
| 23 | 1.2346 | 2.2291 | 2.2977 | 2.1795 | 2.332 | 2.3045 | 2.3205 |
| 24 | 2.4006 | 1.3032 | 2.2291 | 2.2977 | 2.2291 | 2.2634 | 2.0553 |
| Max | 2.4006 | 2.4691 | 2.5377 | 2.2977 | 2.572 | 2.7435 | 13.3928 |
| Min | .823 | 1.1317 | 1.3375 | 1.4754 | 1.7833 | 1.5432 | 1.8896 |
| Avg | 1.5401 | 1.8765 | 2.2770 | 2.0997 | 2.3220 | 2.3177 | 2.7498 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 212 / MAHADEV NAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0288 | .2915 | 1.0974 | 1.1736 | 1.3032 | 1.0631 | .8688 |
| 2 | .9602 | .2915 | 1.0631 | 1.1401 | 1.286 | 1.0288 | .8109 |
| 3 | .9602 | .2915 | 1.0631 | 1.1065 | 1.2346 | .9945 | .7819 |
| 4 | .8916 | .2915 | 1.0631 | 1.1065 | 1.2346 | .9602 | .7529 |
| 5 | .8916 | .2743 | 1.0974 | 1.0898 | 1.2346 | 1.0631 | .7529 |
| 6 | .8916 | | 1.1317 | 1.0898 | 1.2346 | 1.1317 | .8688 |
| 7 | .8916 | .4115 | 1.1317 | 1.0898 | 1.286 | 1.2689 | .8977 |
| 8 | .8745 | .6173 | 1.166 | 1.1233 | 1.286 | 1.2689 | .9267 |
| 9 | .7373 | .9259 | 1.166 | 1.4419 | 1.3889 | 1.3032 | 1.1004 |
| 10 | .7202 | 1.3032 | 1.3032 | 1.4419 | 1.3889 | 1.2689 | 1.1004 |
| 11 | .6516 | 1.2689 | 1.2689 | 1.4419 | 1.3717 | 1.3032 | 1.057 |
| 12 | .583 | .9602 | 1.2003 | 1.0898 | 1.3375 | .8402 | 1.0425 |
| 13 | .463 | .9602 | .7888 | 1.3413 | 1.2003 | .8413 | .695 |
| 14 | .4458 | .9602 | 1.2689 | 1.3748 | 1.2346 | 1.3535 | 1.0136 |
| 15 | .4801 | .9259 | 1.3717 | 1.3916 | 1.2689 | 1.2689 | 1.0136 |
| 16 | .4458 | .8573 | 1.3717 | 1.3748 | 1.3032 | 1.3535 | 1.0136 |
| 17 | .4115 | .8573 | 1.4918 | 1.4083 | 1.3375 | 1.3535 | 1.0425 |
| 18 | .3429 | .823 | 1.4918 | 1.4083 | 1.3203 | 1.3203 | 1.0425 |
| 19 | .3086 | .8916 | 1.4918 | 1.4083 | 1.2346 | 1.39 | 1.0425 |
| 20 | .2743 | .8916 | 1.4918 | 1.3413 | 1.2003 | 1.3535 | 1.0425 |
| 21 | .2743 | .9602 | 1.3203 | .884 | 1.166 | 1.3535 | .9556 |
| 22 | .3086 | 1.1831 | 1.3203 | 1.3375 | | 1.134 | 1.073 |
| 23 | .3086 | 1.1317 | 1.2003 | 1.2742 | 1.1317 | 1.134 | 1.0059 |
| 24 | 1.1145 | .3086 | 1.0802 | 1.2003 | 1.3032 | 1.0974 | .8977 |
| Max | 1.1145 | 1.3032 | 1.4918 | 1.4419 | 1.3889 | 1.39 | 1.1004 |
| Min | .2743 | .2743 | .7888 | .884 | 1.1317 | .8402 | .695 |
| Avg | .6358 | .7686 | 1.2267 | 1.2533 | 1.2734 | 1.1853 | .9500 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI A S/DN.[710] BU 4710

Substation No/ Name :- 144048 / 33/11 KV Awade mala S/S

Feeder No / Name : 704 / 33 KV Main VCB TILAWANI SHEDDABLE FEEDER HAVING WEEKLY
 Feeder KV- 33 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 11.3169 | 8.2819 | 13.1687 | 13.6717 | 12.963 | 11.8313 | 14.1976 |
| 2 | 11.3169 | 8.0247 | 12.5515 | 13.5665 | 12.8601 | 11.5226 | 13.9872 |
| 3 | 11.3169 | 7.7675 | | 13.3562 | 12.8601 | 11.1626 | 13.882 |
| 4 | 11.3169 | 7.356 | | 13.1459 | 12.8601 | 11.214 | 13.6717 |
| 5 | 11.3169 | 7.5103 | | 12.9355 | 12.8601 | 11.5226 | 13.4614 |
| 6 | 11.8313 | 8.2819 | | 12.7252 | 12.8601 | 12.1399 | 13.4614 |
| 7 | 12.8601 | 10.0823 | 12.4486 | 12.7252 | 12.8087 | 12.8087 | 13.6717 |
| 8 | 12.8601 | 12.2428 | 13.8889 | 13.6717 | 12.8601 | 14.6605 | 14.5656 |
| 9 | 11.4198 | 13.3745 | 15.4836 | 13.6717 | 15.3292 | 15.1235 | 15.8802 |
| 10 | 11.4198 | 15.0206 | 15.535 | 14.4605 | 15.3292 | 16.1523 | 15.2492 |
| 11 | 11.1111 | 15.1235 | 15.5864 | 14.1976 | 15.0206 | 16.1523 | 15.9854 |
| 12 | 10.0309 | 13.0659 | 13.1687 | 12.1994 | 14.5062 | 11.3683 | 15.7751 |
| 13 | 8.1276 | 12.963 | 10.4938 | 12.0942 | 13.0659 | 11.7284 | 11.6735 |
| 14 | 8.5391 | 13.3745 | 13.8889 | 12.7252 | 14.3004 | 14.9177 | 14.4079 |
| 15 | 8.8477 | 14.4033 | 14.9177 | 12.9881 | 14.0432 | 15.1235 | 14.4079 |
| 16 | 8.7963 | 14.9177 | 14.8148 | 12.9881 | 14.4033 | 15.6379 | 14.4079 |
| 17 | 8.7449 | 15.0206 | 14.8663 | 13.251 | 14.7634 | 16.1866 | 14.9337 |
| 18 | 8.3848 | 14.9177 | 14.8663 | 13.3562 | 15.6379 | 14.0947 | 14.9337 |
| 19 | 8.179 | 14.712 | 14.9692 | 13.4614 | 14.4033 | 14.9246 | 15.0389 |
| 20 | 7.9218 | 14.6091 | 14.9692 | | 14.249 | 14.0947 | 14.4605 |
| 21 | 8.2305 | 14.0947 | 14.4033 | | 13.5803 | 14.9246 | 14.4605 |
| 22 | 8.2819 | 13.6831 | 14.4033 | | 14.5062 | 15.3635 | 14.1976 |
| 23 | 8.3333 | 13.9403 | 13.3745 | 13.251 | 14.3004 | 15.3635 | 13.6717 |
| 24 | 11.8313 | 8.642 | 13.1687 | 13.3745 | 12.963 | 12.1914 | 14.7234 |
| Max | 12.8601 | 15.1235 | 15.5864 | 14.4605 | 15.6379 | 16.1866 | 15.9854 |
| Min | 7.9218 | 7.356 | 10.4938 | 12.0942 | 12.8087 | 11.1626 | 11.6735 |
| Avg | 10.0973 | 12.1421 | 14.0484 | 13.2294 | 13.8889 | 13.7587 | 14.3794 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144049 / 33/11 KV B S/S

Feeder No / Name : 202 / IND EST FEEDER
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5074 | 1.3535 | 1.5089 | 1.4706 | 1.0242 | 1.5432 | 1.5432 |
| 2 | 1.4723 | 1.3121 | 1.4746 | 1.4175 | .9511 | 1.5089 | 1.5238 |
| 3 | 1.4723 | 1.2536 | 1.3717 | 1.3289 | .905 | 1.406 | 1.4706 |
| 4 | 1.4022 | 1.2254 | 1.4403 | 1.3289 | .905 | 1.3717 | 1.4706 |
| 5 | 1.4022 | 1.2071 | 1.4403 | 1.3466 | .8869 | 1.3717 | 1.5061 |
| 6 | 1.4685 | 1.2437 | 1.4232 | 1.3643 | 1.0498 | 1.3889 | 1.5415 |
| 7 | | 1.2851 | 1.491 | 1.3643 | 1.2254 | 1.5432 | 1.5947 |
| 8 | 1.5775 | 1.382 | 1.5089 | 1.1163 | 1.2757 | 1.5604 | 1.6655 |
| 9 | 1.9281 | 2.0271 | 1.9719 | .9774 | 1.8861 | 2.0919 | 1.9448 |
| 10 | 1.9547 | 2.1026 | 1.9448 | 1.0679 | 2.0348 | 2.1948 | 2.1795 |
| 11 | 2.0517 | 2.3491 | 2.146 | 1.0059 | 2.1776 | 2.1795 | 2.332 |
| 12 | 1.858 | 1.9719 | 1.9281 | .9511 | 1.5089 | 1.8861 | 2.1262 |
| 13 | 1.4685 | 1.9719 | 1.6289 | .7042 | | 1.6832 | 1.6461 |
| 14 | 1.7718 | 1.9376 | 1.9204 | .5898 | 1.8861 | 2.073 | 1.9547 |
| 15 | 1.9281 | 2.1605 | 2.0454 | .6062 | 1.9376 | 2.1125 | 2.1605 |
| 16 | 1.7528 | 2.0576 | 2.0957 | | 1.8861 | 2.146 | 2.2291 |
| 17 | 1.6297 | 2.1262 | 2.0454 | .5898 | 2.1605 | 2.0119 | 2.1605 |
| 18 | 1.5775 | 2.0576 | 1.8442 | .6226 | 1.989 | 2.0622 | 2.0233 |
| 19 | 1.4883 | 1.9204 | 1.8442 | .6203 | 1.8861 | 1.9113 | 1.989 |
| 20 | | 1.7833 | 1.5384 | .6226 | 1.7833 | 1.6832 | 1.6118 |
| 21 | 1.6095 | 1.6118 | 1.6832 | 1.1706 | 1.7147 | 1.6804 | 1.7147 |
| 22 | 1.4632 | 1.6461 | 1.6832 | 1.0608 | 1.5089 | 1.6832 | 1.7147 |
| 23 | 1.4998 | 1.6632 | 1.6832 | 1.0974 | 1.6118 | 1.6832 | 1.6461 |
| 24 | 1.5775 | 1.39 | 1.5432 | 1.4575 | 1.0974 | 1.5089 | 1.5947 |
| Max | 2.0517 | 2.3491 | 2.146 | 1.4706 | 2.1776 | 2.1948 | 2.332 |
| Min | 1.4022 | 1.2071 | 1.3717 | .5898 | .8869 | 1.3717 | 1.4706 |
| Avg | 1.6301 | 1.7100 | 1.7169 | 1.0383 | 1.5344 | 1.7619 | 1.8060 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144049 / 33/11 KV B S/S

Feeder No / Name : 204 / YASHWANT FEEDER
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9431 | .924 | .8413 | .9412 | .7023 | .8779 | .8507 |
| 2 | .9431 | .924 | .8215 | .905 | .6468 | .8676 | .8507 |
| 3 | .9054 | .8871 | .8215 | .905 | .5544 | .8413 | .8145 |
| 4 | .8676 | .8775 | .8596 | .905 | .4805 | .8779 | .8688 |
| 5 | .8676 | .8871 | .8596 | .905 | .4251 | .8192 | .8688 |
| 6 | .9054 | .8779 | .9145 | .9412 | .4435 | .9511 | .905 |
| 7 | .9054 | .9511 | .9896 | .9412 | .8596 | .9522 | .9231 |
| 8 | .9808 | .9774 | .8179 | .8326 | .8779 | .9896 | .9593 |
| 9 | 1.0562 | 1.0425 | 1.0082 | .7964 | .9412 | .9709 | .9774 |
| 10 | 1.1317 | 1.1222 | .9955 | .7602 | 1.0136 | 1.1506 | 1.0317 |
| 11 | 1.1041 | 1.0751 | 1.0136 | .7282 | 1.1949 | 1.0136 | 1.094 |
| 12 | 1.134 | 1.0829 | 1.0498 | .7202 | | .905 | 1.094 |
| 13 | .9511 | 1.0456 | .9412 | .5533 | 1.1949 | 1.0136 | .9808 |
| 14 | 1.0136 | 1.1128 | 1.086 | .5898 | 1.0829 | .9774 | 1.094 |
| 15 | 1.0974 | 1.0242 | 1.1222 | .6062 | 1.0562 | | 1.1694 |
| 16 | 1.1458 | 1.0082 | 1.1584 | | 1.0456 | 1.0498 | 1.1317 |
| 17 | 1.1888 | 1.1317 | 1.1222 | .5735 | 1.1576 | .9922 | |
| 18 | 1.0059 | 1.094 | 1.0498 | .5571 | 1.0317 | .9955 | 1.094 |
| 19 | .9877 | 1.094 | 1.0317 | .5571 | .9602 | 1.0317 | .9808 |
| 20 | | 1.0562 | .9774 | .6516 | 1.1694 | .9955 | .9808 |
| 21 | .9313 | .9808 | 1.0136 | .8501 | 1.0829 | .9955 | .9431 |
| 22 | .9511 | .9619 | 1.0317 | .8501 | .9149 | .9231 | .9431 |
| 23 | .961 | .9522 | 1.0317 | .8413 | .9335 | .905 | 1.0374 |
| 24 | .9808 | .924 | .8413 | .9412 | .7577 | .9335 | .905 |
| Max | 1.1888 | 1.1317 | 1.1584 | .9412 | 1.1949 | 1.1506 | 1.1694 |
| Min | .8676 | .8775 | .8179 | .5533 | .4251 | .8192 | .8145 |
| Avg | .9982 | 1.0006 | .9750 | .7762 | .8925 | .9578 | .9782 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144049 / 33/11 KV B S/S

Feeder No / Name : 205 / IGM FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2498 | .3978 | 1.0364 | 1.1336 | 1.326 | | 1.2146 |
| 2 | 1.2186 | .3772 | 1.0688 | 1.0978 | 1.2742 | | 1.2146 |
| 3 | 1.2163 | .3772 | .9602 | 1.0978 | 1.1934 | | 1.166 |
| 4 | 1.1843 | .3772 | .9145 | 1.1469 | 1.1603 | | 1.166 |
| 5 | 1.1843 | .407 | 1.0648 | 1.1797 | 1.1633 | | 1.1984 |
| 6 | 1.2163 | .4694 | 1.0822 | 1.1797 | 1.2125 | | 1.247 |
| 7 | 1.2163 | .5596 | 1.0669 | 1.2616 | 1.3435 | | 1.2955 |
| 8 | 1.0242 | .6882 | 1.0802 | 1.278 | | 1.1736 | 1.2334 |
| 9 | 1.0883 | 1.6712 | 1.5851 | 1.5655 | .3605 | 1.6324 | 1.5432 |
| 10 | .9602 | 1.6385 | 1.8461 | 1.6288 | 1.6712 | 1.704 | 1.6049 |
| 11 | .9116 | 1.4632 | 1.5741 | 1.6385 | 1.6518 | 1.6129 | 1.5364 |
| 12 | .779 | 1.2037 | 1.3441 | 1.5581 | 1.5741 | 1.4232 | 1.4083 |
| 13 | .4748 | 1.5242 | 1.278 | .6882 | .9602 | .9717 | .8002 |
| 14 | .6036 | 1.2498 | 1.3757 | 1.4419 | 1.3117 | 1.3599 | 1.4083 |
| 15 | 1.1271 | 2.1605 | 1.5023 | 1.5415 | 1.5123 | 1.5023 | 1.3763 |
| 16 | .6371 | 1.5043 | 1.5432 | | 1.5546 | 1.5741 | 1.5364 |
| 17 | .6783 | 1.6975 | 1.5123 | 1.4746 | 1.3565 | 1.5813 | |
| 18 | .4409 | 1.5089 | 1.4969 | 1.4091 | 1.4632 | 1.6129 | 1.5546 |
| 19 | .4359 | 1.4022 | 1.4661 | 1.4746 | 1.4937 | 1.5181 | 1.5043 |
| 20 | | 1.358 | 1.3441 | 1.3923 | 1.5242 | 1.5023 | 1.4251 |
| 21 | .5426 | 1.3889 | 1.4706 | 1.5402 | 1.4937 | 1.4548 | 1.5223 |
| 22 | .503 | 1.2803 | 1.3916 | 1.4746 | 1.3717 | 1.3599 | 1.4575 |
| 23 | .4917 | 1.4937 | 1.3125 | 1.4255 | 1.326 | 1.3117 | 1.3927 |
| 24 | 1.3123 | .4115 | 1.1431 | 1.1498 | 1.3923 | | 1.2631 |
| Max | 1.3123 | 2.1605 | 1.8461 | 1.6385 | 1.6712 | 1.704 | 1.6049 |
| Min | .4359 | .3772 | .9145 | .6882 | .3605 | .9717 | .8002 |
| Avg | .8912 | 1.1088 | 1.3108 | 1.3382 | 1.3344 | 1.4559 | 1.3508 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144049 / 33/11 KV B S/S

Feeder No / Name : 206 / 11 K.V BHAJI MARKET

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9922 | .7964 | 1.0242 | 1.0317 | .9593 | 1.0242 | .9955 |
| 2 | .9774 | .7865 | .9511 | .9955 | .9328 | .9877 | .9593 |
| 3 | .9671 | .7499 | .9511 | .9593 | .8596 | .9145 | .905 |
| 4 | .8954 | .7499 | | .9593 | .8326 | .8779 | .905 |
| 5 | .8954 | .8048 | | 1.0317 | .8326 | .8779 | .9412 |
| 6 | .9671 | .8326 | | 1.0498 | .8507 | .9328 | 1.0136 |
| 7 | 1.0029 | .8688 | | 1.1041 | .9593 | .9511 | 1.0679 |
| 8 | .788 | .9774 | | 1.0808 | 1.0317 | 1.0974 | 1.1163 |
| 9 | .788 | 1.1946 | | 1.1871 | 1.1403 | 1.2437 | 1.3112 |
| 10 | .7164 | 1.2851 | | 1.1694 | 1.1584 | 1.2803 | 1.3289 |
| 11 | .7964 | 1.2986 | | 1.1765 | 1.2254 | 1.258 | 1.2894 |
| 12 | .691 | 1.1157 | | 1.1222 | 1.2254 | 1.1517 | 1.2757 |
| 13 | .6219 | 1.2986 | | .8682 | .9328 | .9214 | 1.0166 |
| 14 | .6584 | 1.0974 | | 1.1523 | 1.134 | 1.1517 | 1.2269 |
| 15 | .6556 | 1.0974 | 1.0631 | 1.1222 | 1.1523 | 1.1871 | 1.2308 |
| 16 | .695 | 1.2803 | 1.0985 | | 1.1706 | 1.134 | 1.1584 |
| 17 | .7316 | 1.2254 | 1.1517 | 1.1218 | 1.2071 | 1.2226 | |
| 18 | .6219 | 1.2071 | 1.258 | 1.1765 | 1.1706 | 1.2403 | 1.3032 |
| 19 | .6838 | 1.262 | 1.2048 | 1.1222 | 1.2254 | 1.258 | 1.1946 |
| 20 | | 1.2071 | 1.1694 | 1.0454 | 1.2254 | 1.2403 | 1.3032 |
| 21 | .9328 | 1.0974 | 1.2403 | 1.0454 | 1.2437 | 1.2048 | 1.1946 |
| 22 | .8779 | 1.1157 | 1.1871 | 1.0242 | 1.0974 | 1.134 | 1.1946 |
| 23 | .823 | 1.1157 | 1.1163 | 1.0608 | 1.0608 | 1.0745 | 1.1946 |
| 24 | 1.0166 | .8048 | 1.0608 | 1.0454 | 1.0136 | 1.0242 | 1.0317 |
| Max | 1.0166 | 1.2986 | 1.258 | 1.1871 | 1.2437 | 1.2803 | 1.3289 |
| Min | .6219 | .7499 | .9511 | .8682 | .8326 | .8779 | .905 |
| Avg | .8172 | 1.0529 | 1.1136 | 1.0718 | 1.0684 | 1.0996 | 1.1373 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144049 / 33/11 KV B S/S

Feeder No / Name : 207 / 11 KV BALAJI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0517 | .4908 | 1.0395 | .9431 | 1.0288 | .9724 | .8916 |
| 2 | .9816 | .4733 | .9945 | .8745 | .9882 | .9054 | .8383 |
| 3 | .9465 | .4557 | .9503 | .8402 | .9465 | .852 | .8383 |
| 4 | .9313 | .4557 | .9054 | .8402 | .9214 | .852 | .8215 |
| 5 | .8954 | .5201 | .9259 | .8817 | .8859 | .9054 | .8551 |
| 6 | .8954 | .5658 | .9602 | .8817 | .9015 | .9012 | .8551 |
| 7 | 1.0029 | .6762 | .9724 | .9389 | .8886 | .9175 | .8886 |
| 8 | .8063 | .7537 | .9389 | 1.0227 | .9282 | .9339 | .9555 |
| 9 | .8413 | 1.1736 | 1.0562 | 1.166 | 1.1469 | 1.1401 | 1.0688 |
| 10 | .6859 | 1.1305 | 1.166 | 1.166 | 1.0486 | 1.0722 | 1.1012 |
| 11 | .7202 | 1.2407 | 1.1822 | 1.2125 | 1.1568 | 1.085 | 1.1065 |
| 12 | .6299 | .9892 | 1.0202 | 1.1469 | | .9717 | 1.0395 |
| 13 | .5365 | 1.0059 | | .6299 | .8356 | .7712 | .8383 |
| 14 | .5087 | 1.0898 | | 1.0322 | .9892 | .9231 | 1.0059 |
| 15 | .5426 | 1.1961 | | 1.094 | 1.1568 | 1.1174 | 1.073 |
| 16 | .5609 | 1.2323 | | | 1.1469 | 1.1174 | 1.0395 |
| 17 | .583 | 1.2548 | | 1.1142 | 1.1142 | 1.004 | |
| 18 | .4908 | 1.1065 | | 1.1603 | 1.1142 | 1.004 | 1.0059 |
| 19 | .4578 | 1.1706 | | 1.0486 | 1.0814 | 1.0364 | .9724 |
| 20 | | 1.0978 | | .9442 | 1.1401 | .9724 | .9054 |
| 21 | .4917 | .9892 | 1.1012 | 1.0774 | 1.073 | .9945 | 1.0059 |
| 22 | .4801 | 1.0227 | 1.0898 | 1.0322 | .9995 | .9614 | 1.0059 |
| 23 | .4748 | 1.065 | 1.094 | 1.0974 | 1.0059 | .9892 | .9945 |
| 24 | 1.0867 | .4854 | 1.0562 | .9614 | 1.0395 | 1.0059 | .9389 |
| Max | 1.0867 | 1.2548 | 1.1822 | 1.2125 | 1.1568 | 1.1401 | 1.1065 |
| Min | .4578 | .4557 | .9054 | .6299 | .8356 | .7712 | .8215 |
| Avg | .7218 | .9017 | 1.0283 | 1.0046 | 1.0234 | .9752 | .9585 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144049 / 33/11 KV B S/S

Feeder No / Name : 208 / 11 KV JIVESHWAR
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5775 | 1.2048 | 1.3763 | 1.1694 | 1.086 | 1.4746 | 1.5592 |
| 2 | 1.5074 | 1.1694 | 1.3748 | 1.134 | 1.0498 | 1.4419 | 1.4883 |
| 3 | 1.4723 | 1.1694 | 1.3717 | 1.134 | 1.0136 | 1.4419 | 1.4883 |
| 4 | 1.4529 | 1.0631 | 1.3032 | 1.0985 | 1.0136 | 1.4419 | 1.4883 |
| 5 | 1.4529 | .985 | 1.2631 | 1.0985 | 1.0745 | 1.5089 | 1.5238 |
| 6 | 1.4723 | .9134 | 1.3413 | 1.134 | 1.1462 | 1.5089 | 1.5592 |
| 7 | 1.5424 | 1.2445 | 1.3375 | 1.2048 | 1.2048 | 1.6118 | 1.6655 |
| 8 | 1.3672 | 1.3112 | 1.3413 | .9922 | 1.5402 | 1.6095 | 1.6655 |
| 9 | 1.4685 | 1.7002 | 1.3748 | .9922 | 1.5775 | 1.7238 | 1.7436 |
| 10 | 1.3321 | 1.7465 | 1.6461 | 1.0136 | 1.8482 | 1.6766 | 1.7772 |
| 11 | 1.3226 | 1.6385 | 1.7101 | .9412 | 1.7772 | 1.7772 | 1.8519 |
| 12 | 1.2269 | 1.2742 | 1.6476 | .7602 | 1.9418 | 1.7364 | 1.6766 |
| 13 | 1.0517 | 1.6324 | 1.5238 | .4344 | .7011 | 1.5238 | 1.5775 |
| 14 | 1.1946 | 1.4746 | 1.5947 | .6154 | 1.5089 | 1.6655 | 1.7528 |
| 15 | 1.2269 | 1.1961 | 1.6766 | .9231 | 1.6057 | | 1.8229 |
| 16 | 1.1694 | 1.6766 | 1.7101 | | 1.6712 | 1.6804 | 1.8229 |
| 17 | 1.134 | 1.5402 | 1.6766 | .9412 | 1.7101 | 1.406 | |
| 18 | 1.1104 | 1.6766 | 1.643 | .9694 | 1.7833 | 1.6461 | 1.7147 |
| 19 | .7522 | 1.5424 | 1.6095 | .9145 | 1.6385 | 1.5775 | 1.4723 |
| 20 | | 1.4746 | 1.4175 | .8326 | 1.6194 | 1.4175 | 1.4723 |
| 21 | .9568 | 1.3916 | 1.6655 | 1.2851 | 1.6766 | 1.4175 | 1.7528 |
| 22 | .9745 | 1.3426 | 1.5592 | 1.2803 | 1.6057 | 1.7364 | 1.7147 |
| 23 | 1.3032 | 1.2071 | 1.3466 | 1.1641 | 1.6095 | 1.701 | 1.6461 |
| 24 | 1.5775 | 1.267 | 1.3763 | 1.1694 | 1.1222 | 1.5424 | 1.6301 |
| Max | 1.5775 | 1.7465 | 1.7101 | 1.2851 | 1.9418 | 1.7772 | 1.8519 |
| Min | .7522 | .9134 | 1.2631 | .4344 | .7011 | 1.406 | 1.4723 |
| Avg | 1.2890 | 1.3684 | 1.4953 | 1.0088 | 1.4386 | 1.5768 | 1.6464 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144050 / 33/11 KV SHAHPUR S/S

Feeder No / Name : 201 / 11 KV JANTA TEX.

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.131 | 3.2819 | | 3.2442 | 3.0247 | 2.9874 | 3.3196 |
| 2 | 3.1121 | 3.2442 | | 3.1121 | 2.9874 | 2.9874 | 3.263 |
| 3 | 3.0933 | 3.2065 | | 3.0178 | 3.006 | 2.9874 | 3.2819 |
| 4 | 3.131 | 3.1121 | | 2.9235 | 3.0247 | 2.9874 | 3.3196 |
| 5 | 3.0744 | 3.131 | | 2.9047 | 2.9874 | 3.0807 | 3.3008 |
| 6 | 2.999 | 3.3196 | | 2.9047 | 3.006 | 3.0807 | 3.2819 |
| 7 | 3.0744 | 3.3385 | | 3.0178 | 3.062 | 1.9605 | 3.2861 |
| 8 | 3.2253 | 3.3951 | 3.0178 | 2.6886 | 3.1367 | 3.1741 | 3.3234 |
| 9 | 3.1554 | 3.4139 | 3.0178 | 2.4272 | 3.2674 | 3.3608 | 3.3608 |
| 10 | 3.1687 | 3.4139 | 3.2065 | 2.4086 | 3.3608 | 3.3608 | 3.3981 |
| 11 | 3.4705 | 3.3573 | 3.2819 | 2.3525 | 3.3573 | 3.3573 | 3.4355 |
| 12 | 3.4328 | 3.3008 | 3.3008 | | 3.3951 | 3.3196 | 3.3608 |
| 13 | 2.8481 | 3.3008 | 3.2819 | | 3.2065 | 3.1121 | 3.3234 |
| 14 | 3.1499 | 3.3008 | 3.3008 | | 3.3008 | 3.1499 | 3.3608 |
| 15 | 3.2065 | | 3.3008 | | 3.3008 | 3.1687 | 3.3794 |
| 16 | 3.2065 | 2.8292 | 3.3385 | | 3.3008 | 3.2065 | 3.3951 |
| 17 | 3.1687 | 3.3008 | 3.3385 | 1.5278 | 3.3008 | 3.2442 | 3.3385 |
| 18 | 3.2065 | 3.3008 | 3.3385 | 1.7353 | 3.3008 | 3.3008 | 3.3196 |
| 19 | 3.3196 | 3.0178 | 3.3385 | 1.8107 | 3.3008 | 3.3573 | 3.3573 |
| 20 | 3.2253 | 3.1121 | 3.2819 | 2.0748 | | 3.3196 | 3.0933 |
| 21 | 3.3385 | 3.1121 | 3.3196 | 3.0556 | | 3.3196 | 3.2819 |
| 22 | 3.3573 | 3.1121 | 3.3951 | 3.0178 | | 3.3008 | 3.3196 |
| 23 | 3.3385 | 3.1121 | 3.4139 | 3.0556 | | 3.2819 | 3.3196 |
| 24 | 3.1499 | 3.2253 | 3.1121 | 3.3385 | 3.0434 | 3.0807 | 3.3008 |
| Max | 3.4705 | 3.4139 | 3.4139 | 3.3385 | 3.3951 | 3.3608 | 3.4355 |
| Min | 2.8481 | 2.8292 | 3.0178 | 1.5278 | 2.9874 | 1.9605 | 3.0933 |
| Avg | 3.1910 | 3.2278 | 3.2697 | 2.6641 | 3.1835 | 3.1453 | 3.3217 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144050 / 33/11 KV SHAHPUR S/S

Feeder No / Name : 202 / 11 KV DECCAN PROCESS
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.999 | 2.8006 | | 2.894 | 2.5318 | 2.8006 | 2.9424 |
| 2 | 3.0178 | 2.8006 | | 2.894 | 2.5318 | 2.7721 | 2.9801 |
| 3 | 2.9801 | 2.7633 | | 2.8006 | 2.4949 | 2.7721 | 2.9613 |
| 4 | 3.0178 | 2.6886 | | 2.726 | 2.5133 | 2.7721 | 2.9424 |
| 5 | 2.999 | 2.7073 | | 2.726 | 2.5318 | 2.7721 | 2.9613 |
| 6 | 3.0178 | 2.782 | | 2.782 | 2.5133 | 2.7721 | 2.9801 |
| 7 | 3.0556 | 2.7446 | | 2.726 | 2.4949 | 2.9569 | 2.8829 |
| 8 | 2.9047 | 2.9424 | 2.8006 | 2.3285 | 2.8645 | 2.9569 | 2.8829 |
| 9 | 2.9569 | 3.0178 | 2.8006 | 1.9404 | 2.9569 | 3.0493 | 3.0994 |
| 10 | 2.9938 | 3.1121 | 2.9874 | | 2.9938 | 3.0493 | 3.1786 |
| 11 | 3.0493 | 3.1687 | 3.062 | | 3.0178 | 3.1687 | 3.2526 |
| 12 | 2.9754 | 3.0178 | 2.9874 | | 2.9424 | 3.0933 | 3.1927 |
| 13 | 2.6057 | 2.8292 | 2.6886 | | 2.8292 | 2.7538 | 2.809 |
| 14 | 2.7166 | 2.9235 | 2.9874 | | 2.9235 | 3.0933 | 2.9569 |
| 15 | 2.7633 | 2.9235 | 3.0807 | | 2.9235 | 3.1121 | 3.0862 |
| 16 | 2.838 | 3.0178 | 3.0807 | | 2.9235 | 3.1121 | 3.1181 |
| 17 | 2.8193 | 3.2065 | 2.9687 | 1.9805 | 2.9235 | 3.1687 | 3.0807 |
| 18 | 2.7073 | 3.2065 | 2.9874 | 1.9427 | 2.9235 | 3.131 | 3.0434 |
| 19 | 2.726 | 3.0178 | 2.9127 | 1.8861 | 2.9235 | 2.9801 | 3.0807 |
| 20 | 2.6139 | 2.9235 | 2.9313 | 2.4897 | | 2.9424 | 3.0247 |
| 21 | 2.8193 | 2.9235 | 2.894 | | | 2.9613 | 2.9874 |
| 22 | 2.8006 | 2.9235 | 3.0247 | 2.6783 | | 2.9801 | 3.062 |
| 23 | 2.726 | 2.8292 | 3.0178 | 2.6406 | | 2.9424 | 3.0247 |
| 24 | 3.0178 | 2.8193 | 2.8292 | 2.9127 | 2.5503 | 2.8006 | 2.9613 |
| Max | 3.0556 | 3.2065 | 3.0807 | 2.9127 | 3.0178 | 3.1687 | 3.2526 |
| Min | 2.6057 | 2.6886 | 2.6886 | 1.8861 | 2.4949 | 2.7538 | 2.809 |
| Avg | 2.8800 | 2.9204 | 2.9436 | 2.5218 | 2.7654 | 2.9547 | 3.0205 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144050 / 33/11 KV SHAHPUR S/S

Feeder No / Name : 203 / 11 KV ICH METALLOY

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0748 | 1.9044 | | 2.0538 | 1.9044 | 2.0538 | 2.0748 |
| 2 | 2.0936 | 1.9044 | | 2.0538 | 1.9231 | 2.0538 | 2.1125 |
| 3 | 2.0748 | 1.8671 | | 1.9605 | 1.9044 | 2.0538 | 2.0936 |
| 4 | 2.0936 | 1.7924 | | 1.8671 | 1.8858 | 1.9605 | 2.1125 |
| 5 | 2.0748 | 1.8298 | | 1.8671 | 1.9044 | 1.9605 | 2.0936 |
| 6 | 2.1125 | 1.8858 | | 1.9605 | 1.9231 | 1.9605 | 2.0748 |
| 7 | 2.0748 | 1.9605 | | 2.0538 | 1.9044 | 2.0538 | 2.0725 |
| 8 | 2.0182 | 2.2257 | 2.1472 | 1.7177 | 2.0538 | 2.1472 | 2.1472 |
| 9 | 2.0911 | 2.3388 | 2.1472 | 1.475 | 2.0911 | 2.2405 | 2.3152 |
| 10 | 2.1285 | 2.3765 | 2.2405 | | 2.1098 | 2.3339 | 2.3339 |
| 11 | 2.2032 | 2.3765 | 2.3525 | | 2.1125 | 2.3577 | 2.3899 |
| 12 | 2.0538 | 2.3577 | 2.2592 | | 2.0748 | 2.3011 | 2.2405 |
| 13 | 1.9791 | 1.9805 | 1.9605 | | 2.0748 | 1.9805 | 2.0538 |
| 14 | 2.0538 | 2.0748 | 2.1285 | | 2.0748 | 2.2445 | 2.1285 |
| 15 | 2.1285 | 2.1691 | 2.2218 | | 2.1691 | 2.3577 | 2.2592 |
| 16 | 2.0911 | 2.2634 | 2.2218 | | 2.1691 | 2.3388 | 2.2779 |
| 17 | 2.0911 | 2.2634 | 2.2218 | | 2.1691 | 2.3577 | 2.2405 |
| 18 | 1.9791 | 2.2634 | 2.2032 | | 2.0748 | 2.3577 | 2.2445 |
| 19 | 1.9978 | 2.1691 | 2.1285 | 1.3203 | 2.0748 | 2.2257 | 2.2405 |
| 20 | 1.9044 | 2.1691 | 2.0911 | 1.358 | | 2.1691 | 2.1845 |
| 21 | 1.9791 | 2.1691 | 2.1472 | 1.5844 | | 2.1879 | 2.1472 |
| 22 | 1.9791 | 2.0748 | 2.1285 | 1.9427 | | 2.1691 | 2.2032 |
| 23 | 1.9418 | 2.0748 | 2.0538 | 1.9616 | | 2.1313 | 2.1285 |
| 24 | 2.037 | 1.8858 | 2.0748 | 2.0538 | 1.9231 | 2.0538 | 2.1125 |
| Max | 2.2032 | 2.3765 | 2.3525 | 2.0538 | 2.1691 | 2.3577 | 2.3899 |
| Min | 1.9044 | 1.7924 | 1.9605 | 1.3203 | 1.8858 | 1.9605 | 2.0538 |
| Avg | 2.0523 | 2.0990 | 2.1605 | 1.8153 | 2.0261 | 2.1688 | 2.1784 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144050 / 33/11 KV SHAHPUR S/S

Feeder No / Name : 204 / 11 SHAHPUR IND

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9805 | 2.037 | | 1.9239 | 1.9427 | 2.1472 | 2.1879 |
| 2 | 1.9993 | 2.0748 | | 1.9239 | 1.9239 | 2.0538 | 2.1879 |
| 3 | 1.9805 | 2.0748 | | 1.8861 | 1.9239 | 2.0538 | 2.1691 |
| 4 | 1.9993 | 1.9616 | | 1.8107 | 1.9427 | 2.0538 | 2.1879 |
| 5 | 1.9993 | 1.9805 | | 1.8107 | 1.9239 | 2.0538 | 2.1879 |
| 6 | 2.0182 | 2.1125 | | 1.8673 | 1.9231 | 2.0538 | 2.1691 |
| 7 | 1.9805 | 2.1125 | | 1.8861 | 1.9044 | 2.0538 | 2.1845 |
| 8 | 2.0182 | 2.1691 | 1.9805 | 1.643 | 2.0538 | 2.2405 | 2.2218 |
| 9 | 2.1313 | 2.1879 | 2.0748 | 1.419 | 2.2779 | 2.4272 | 2.3152 |
| 10 | 2.1658 | 2.2634 | 2.0748 | 1.4377 | 2.3152 | 2.4272 | 2.3525 |
| 11 | 2.2405 | 2.3011 | 2.2068 | 1.419 | 2.3765 | 2.452 | 2.4646 |
| 12 | 2.1098 | 2.2634 | 2.1502 | 1.3769 | 2.3954 | 2.3954 | 2.3525 |
| 13 | 1.9791 | 1.9805 | 1.8296 | 1.3957 | 2.1691 | 2.0748 | 2.0911 |
| 14 | 1.9978 | 2.0748 | 1.9805 | 1.358 | 2.2634 | 2.3577 | 2.3152 |
| 15 | 2.2257 | 2.0748 | 2.037 | 1.3769 | 2.3577 | 2.3388 | 2.4272 |
| 16 | 2.2257 | 2.1691 | 1.9993 | | 2.3577 | 2.2634 | 2.452 |
| 17 | 2.2068 | 2.2634 | 1.9239 | | 2.2634 | 2.2822 | 2.3954 |
| 18 | 2.1502 | 2.2634 | 1.9427 | | 2.1691 | 2.3011 | 2.3765 |
| 19 | 2.1502 | 2.0748 | 1.9427 | 1.3203 | 2.1691 | 2.2822 | 2.3577 |
| 20 | 2.0748 | 2.037 | 1.905 | 1.4712 | 1.4563 | 2.2068 | 2.0748 |
| 21 | 2.0559 | 2.0748 | 1.9427 | 1.7353 | 1.7177 | 2.2257 | 2.1502 |
| 22 | 2.1125 | 2.0748 | 1.9427 | 1.9239 | 1.9044 | 2.2257 | 2.1313 |
| 23 | 2.1125 | 2.0748 | 1.905 | 1.9427 | 1.9231 | 2.1879 | 2.0748 |
| 24 | 2.0182 | 2.0182 | 2.0748 | 1.905 | 1.9239 | 2.1472 | 2.1691 |
| Max | 2.2405 | 2.3011 | 2.2068 | 1.9427 | 2.3954 | 2.452 | 2.4646 |
| Min | 1.9791 | 1.9616 | 1.8296 | 1.3203 | 1.4563 | 2.0538 | 2.0748 |
| Avg | 2.0805 | 2.1133 | 1.9949 | 1.6587 | 2.0658 | 2.2211 | 2.2498 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144050 / 33/11 KV SHAHPUR S/S

Feeder No / Name : 205 / 11 KV RADHA KANHAIYA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6221 | 1.307 | | 1.8298 | 1.5708 | 1.7556 | 1.6409 |
| 2 | 1.6598 | 1.307 | | 1.7177 | 1.5524 | 1.6632 | 1.6598 |
| 3 | 1.6409 | 1.2696 | | 1.6804 | 1.5893 | 1.6632 | 1.6221 |
| 4 | 1.6221 | 1.2136 | | 1.5684 | 1.5708 | 1.5708 | 1.6409 |
| 5 | 1.6409 | 1.1949 | | 1.5684 | 1.5893 | 1.5708 | 1.6598 |
| 6 | 1.5844 | 1.2696 | | 1.587 | 1.5708 | 1.5708 | 1.6221 |
| 7 | 1.6221 | 1.363 | | 1.643 | 1.5708 | 1.6632 | 1.6078 |
| 8 | 1.4712 | 1.6975 | 1.7737 | 1.5524 | 1.6448 | 1.848 | 1.6263 |
| 9 | 1.46 | 1.8484 | 1.8671 | 1.4784 | 1.922 | 2.0328 | 1.9035 |
| 10 | 1.46 | 1.905 | 1.9605 | | 1.9404 | 2.1253 | 1.9404 |
| 11 | 1.4969 | 1.9427 | 1.9978 | | 1.9616 | 2.1502 | 2.1068 |
| 12 | 1.3121 | 1.8861 | 1.9418 | | 1.8861 | 2.1125 | 2.0328 |
| 13 | 1.1827 | 1.4146 | 1.8484 | | 1.8861 | 1.8861 | 1.7556 |
| 14 | 1.1827 | 1.6975 | 2.0165 | | 1.8861 | 2.1691 | 1.8111 |
| 15 | 1.307 | 1.6975 | 2.1658 | | 1.9805 | 2.1691 | 1.922 |
| 16 | 1.4003 | 1.7918 | 2.1845 | | 1.9805 | 2.2068 | 2.0538 |
| 17 | 1.4003 | 1.7918 | 2.1845 | .8676 | 1.9805 | 2.1879 | 2.1472 |
| 18 | 1.2136 | 1.7918 | 2.0165 | 1.0562 | 1.9805 | 2.1691 | 2.1658 |
| 19 | 1.1576 | 1.8861 | 1.9044 | 1.094 | 1.9805 | 2.1313 | 2.0538 |
| 20 | 1.307 | 1.8861 | 1.8671 | 1.3203 | | 2.0748 | 1.9418 |
| 21 | 1.4937 | 1.8861 | 1.7551 | 1.4712 | | 1.8484 | 1.7177 |
| 22 | 1.4563 | 1.6975 | 2.0538 | 1.5089 | | 1.773 | 1.7924 |
| 23 | 1.4003 | 1.6975 | 2.0165 | 1.5844 | | 1.7353 | 1.6804 |
| 24 | 1.7164 | 1.307 | 1.6975 | 1.9231 | 1.5339 | 1.7556 | 1.6975 |
| Max | 1.7164 | 1.9427 | 2.1845 | 1.9231 | 1.9805 | 2.2068 | 2.1658 |
| Min | 1.1576 | 1.1949 | 1.6975 | .8676 | 1.5339 | 1.5708 | 1.6078 |
| Avg | 1.4504 | 1.6146 | 1.9560 | 1.4971 | 1.7789 | 1.9097 | 1.8251 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144050 / 33/11 KV SHAHPUR S/S

Feeder No / Name : 207 / 11 K.V AMIT

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.4897 | 2.3011 | | 2.4143 | 2.2634 | 2.2405 | 2.4143 |
| 2 | 2.452 | 2.2822 | | 2.4143 | 2.2634 | 2.2405 | 2.4331 |
| 3 | 2.4709 | 2.2634 | | 2.3577 | 2.2822 | 2.1472 | 2.3954 |
| 4 | 2.4897 | 2.1879 | | 2.2068 | 2.2822 | 2.1472 | 2.4143 |
| 5 | 2.452 | 2.2257 | | 2.2634 | 2.2634 | 2.2405 | 2.4143 |
| 6 | 2.4143 | 2.4143 | | 2.3011 | 2.2822 | 2.2405 | 2.3765 |
| 7 | 2.452 | 2.3954 | | 2.4331 | 2.2822 | 2.3339 | 2.3712 |
| 8 | 2.452 | 2.452 | 2.452 | 1.8298 | 2.3011 | 2.4272 | 2.3899 |
| 9 | 2.5274 | 2.4331 | 2.452 | 1.587 | 2.3577 | 2.4272 | 2.4646 |
| 10 | 2.5463 | 2.6406 | 2.452 | 1.9605 | 2.3765 | 2.5206 | 2.5019 |
| 11 | 2.6406 | 2.6783 | 2.7161 | 1.7551 | 2.4897 | 2.5274 | 2.726 |
| 12 | 2.5086 | 2.6406 | 2.6406 | 1.7541 | 2.4897 | 2.4897 | 2.6139 |
| 13 | 2.2822 | 2.3577 | 2.4143 | 1.773 | 2.452 | 2.3577 | 2.4646 |
| 14 | 2.3765 | 2.452 | 2.452 | 1.7353 | 2.452 | 2.3765 | 2.5393 |
| 15 | 2.5274 | 2.5463 | 2.5086 | 1.6975 | 2.452 | 2.3954 | 2.6326 |
| 16 | 2.5274 | 2.5463 | 2.6406 | | 2.452 | 2.4331 | 2.7538 |
| 17 | 2.4897 | 2.5463 | 2.6783 | | 2.452 | 2.452 | 2.7349 |
| 18 | 2.3577 | 2.3577 | 2.584 | | 2.3577 | 2.452 | 2.7349 |
| 19 | 2.3954 | 2.2634 | 2.4897 | 1.6032 | 2.3577 | 2.4331 | 2.7161 |
| 20 | 2.4143 | 2.3577 | 2.452 | 1.8296 | 1.8111 | 2.3577 | 2.5274 |
| 21 | 2.3388 | 2.452 | 2.584 | 2.0748 | 2.0538 | 2.4897 | 2.6029 |
| 22 | 2.4143 | 2.452 | 2.5652 | 2.2634 | 2.2405 | 2.5274 | 2.6029 |
| 23 | 2.3765 | 2.452 | 2.5274 | 2.2634 | 2.2405 | 2.4709 | 2.5274 |
| 24 | 2.5652 | 2.2822 | 2.3577 | 2.452 | 2.2822 | 2.2405 | 2.452 |
| Max | 2.6406 | 2.6783 | 2.7161 | 2.452 | 2.4897 | 2.5274 | 2.7538 |
| Min | 2.2822 | 2.1879 | 2.3577 | 1.587 | 1.8111 | 2.1472 | 2.3712 |
| Avg | 2.4567 | 2.4158 | 2.5274 | 2.0462 | 2.3141 | 2.3737 | 2.5335 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144050 / 33/11 KV SHAHPUR S/S

Feeder No / Name : 208 / 11 K.V. TULJABHAVANI
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.452 | 2.452 | | 2.6406 | 2.4025 | 2.5873 | 2.6406 |
| 2 | 2.452 | 2.452 | | 2.6406 | 2.4025 | 2.5873 | 2.6406 |
| 3 | 2.452 | 2.452 | | 2.6406 | 2.4025 | 2.4272 | 2.6406 |
| 4 | 2.452 | 2.2634 | | 2.452 | 2.4025 | 2.4272 | 2.6406 |
| 5 | 2.452 | 2.2634 | | 2.452 | 2.4025 | 2.6139 | 2.6406 |
| 6 | 2.452 | 2.6406 | | 2.6406 | 2.4025 | 2.6139 | 2.6406 |
| 7 | 2.452 | 2.6406 | | 2.6406 | 2.4025 | 2.5873 | 2.7721 |
| 8 | 2.452 | 2.6406 | 2.452 | 2.2177 | 2.5873 | 2.7721 | 2.8006 |
| 9 | 2.5873 | 2.6406 | 2.6406 | 1.848 | 2.7721 | 2.7721 | 2.7721 |
| 10 | 2.7721 | 2.8292 | 2.8292 | 1.848 | 2.7721 | 2.8006 | 2.7721 |
| 11 | 2.7721 | 2.8292 | 3.0178 | | 2.8292 | 2.8292 | 2.9569 |
| 12 | 2.4025 | 2.8292 | 2.8292 | | 2.8292 | 2.8292 | 2.7721 |
| 13 | 2.0328 | 2.6406 | 2.6406 | | 2.452 | 2.8292 | 2.7721 |
| 14 | 2.4025 | 2.8292 | 2.8292 | | 2.8292 | 2.8292 | 2.7721 |
| 15 | 2.6406 | 2.8292 | 2.8292 | | 2.8292 | 2.8292 | 2.9874 |
| 16 | 2.8292 | 2.8292 | 2.8292 | | 2.8292 | 3.0178 | 3.0178 |
| 17 | 2.8292 | 2.8292 | 2.8292 | .924 | 2.8292 | 3.0178 | 2.8292 |
| 18 | 2.6406 | | 2.8292 | .924 | 2.8292 | 3.0178 | 2.8292 |
| 19 | 2.6406 | 2.6406 | 2.6139 | .924 | 2.8292 | 2.8292 | 2.8292 |
| 20 | 2.2634 | 2.6406 | 2.6406 | 1.6632 | | 2.8292 | 2.8292 |
| 21 | 2.6406 | 2.6406 | 2.6406 | 2.4025 | | 2.8292 | 2.8292 |
| 22 | 2.6406 | 2.6406 | 2.6406 | 2.4025 | | 2.8292 | 2.8292 |
| 23 | 2.452 | 2.6406 | 2.6406 | 2.4025 | | 2.8292 | 2.8292 |
| 24 | 2.452 | 2.452 | 3.9095 | 2.6406 | 2.4025 | 2.5873 | 2.6406 |
| Max | 2.8292 | 2.8292 | 3.9095 | 2.6406 | 2.8292 | 3.0178 | 3.0178 |
| Min | 2.0328 | 2.2634 | 2.452 | .924 | 2.4025 | 2.4272 | 2.6406 |
| Avg | 2.5256 | 2.6324 | 2.8024 | 2.128 | 2.6219 | 2.7551 | 2.7785 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144050 / 33/11 KV SHAHPUR S/S

Feeder No / Name : 209 / 11 K.V YOGASHRAM

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1317 | .3734 | | 1.307 | 1.1203 | 1.307 | 1.1317 |
| 2 | 1.1317 | .3734 | | 1.307 | 1.1203 | 1.1203 | 1.1317 |
| 3 | 1.1317 | .3734 | | 1.307 | 1.1203 | 1.1203 | 1.1317 |
| 4 | 1.1317 | .3734 | | 1.1203 | 1.1203 | 1.1203 | 1.1317 |
| 5 | 1.1317 | .3772 | | 1.1203 | 1.1203 | 1.1203 | 1.1317 |
| 6 | 1.1317 | .5658 | | 1.1203 | 1.1203 | | 1.1317 |
| 7 | .9431 | .5601 | | 1.1203 | 1.1203 | 1.307 | 1.1203 |
| 8 | .7545 | 1.1317 | 1.307 | 1.307 | 1.307 | 1.4937 | 1.307 |
| 9 | .9335 | 1.5089 | 1.307 | 1.307 | 1.4937 | 1.4937 | 1.4937 |
| 10 | .9335 | 1.6975 | 1.307 | | 1.4937 | 1.4937 | |
| 11 | .9335 | 1.6975 | 1.6804 | 1.307 | 1.5089 | 1.5089 | 1.6804 |
| 12 | .5601 | 1.5089 | 1.4937 | 1.1203 | 1.1317 | 1.3203 | 1.4937 |
| 13 | .5601 | .9431 | .9335 | 1.1203 | 1.1317 | .9431 | .9335 |
| 14 | | 1.3203 | 1.307 | 1.1203 | | 1.5089 | 1.307 |
| 15 | .7468 | 1.5089 | 1.4937 | 1.307 | | 1.5089 | 1.6804 |
| 16 | .7468 | 1.5089 | 1.4937 | 1.307 | 1.3203 | 1.5089 | 1.6804 |
| 17 | .7468 | 1.5089 | 1.4937 | 1.307 | 1.3203 | 1.5089 | 1.4937 |
| 18 | .5601 | 1.5089 | 1.4937 | 1.307 | 1.5089 | 1.5089 | 1.4937 |
| 19 | .5601 | 1.5089 | 1.1203 | 1.307 | 1.5089 | 1.3203 | 1.4937 |
| 20 | .5601 | 1.3203 | 1.307 | 1.307 | | 1.3203 | 1.307 |
| 21 | .5601 | 1.3203 | 1.307 | 1.307 | | 1.3203 | 1.4937 |
| 22 | .5601 | 1.3203 | 1.307 | 1.1203 | | 1.3203 | 1.4937 |
| 23 | .3734 | 1.3203 | 1.307 | 1.1203 | | 1.3203 | 1.307 |
| 24 | 1.1317 | .3734 | 1.1317 | 1.307 | 1.1203 | 1.307 | 1.3203 |
| Max | 1.1317 | 1.6975 | 1.6804 | 1.307 | 1.5089 | 1.5089 | 1.6804 |
| Min | .3734 | .3734 | .9335 | 1.1203 | 1.1203 | .9431 | .9335 |
| Avg | .8241 | 1.0835 | 1.3406 | 1.2339 | 1.2604 | 1.3392 | 1.3430 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144050 / 33/11 KV SHAHPUR S/S

Feeder No / Name : 210 / 11 KV New Supereme Feeder SHEDDABLE FEEDER HAVING WEEKLY
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2257 | 2.1338 | | 1.3336 | 1.2883 | 1.8671 | 2.0182 |
| 2 | 1.9993 | 2.0957 | | 1.3527 | 1.307 | 1.8671 | 1.9239 |
| 3 | 2.1125 | 2.2481 | | 1.3146 | 1.307 | 1.8671 | 1.9805 |
| 4 | 1.9805 | 2.2862 | | 1.2765 | 1.2696 | 1.8671 | 1.9239 |
| 5 | 2.1691 | 2.0767 | | 1.2765 | 1.2136 | 1.9605 | 1.9616 |
| 6 | 2.0182 | 1.4289 | | 1.2955 | 1.307 | 1.9605 | 1.9239 |
| 7 | 1.9993 | 2.0005 | | 1.4289 | 1.3443 | 1.9605 | 1.9044 |
| 8 | 1.9239 | 2.037 | 1.3336 | 1.1949 | 1.7924 | 1.9605 | 1.7924 |
| 9 | 1.475 | 1.9239 | 1.3336 | 1.0349 | 1.6804 | 1.9605 | 1.475 |
| 10 | 1.3817 | 2.037 | 1.3336 | | 1.8484 | 1.9605 | 1.419 |
| 11 | 2.0165 | 2.0182 | 1.4098 | | 1.9427 | 1.9805 | 1.9044 |
| 12 | 1.9791 | 1.9805 | 1.4289 | | 1.9616 | 1.9805 | 1.643 |
| 13 | 1.307 | 1.4146 | 1.2955 | | 1.8861 | 1.9616 | 1.3256 |
| 14 | 2.4646 | 1.5089 | 1.3336 | | 1.9805 | 1.8484 | 1.9605 |
| 15 | 2.3624 | 1.6975 | 1.3336 | | 1.9805 | 1.8484 | 1.9418 |
| 16 | 2.0576 | 1.6975 | 1.3717 | | 1.9805 | 1.8107 | 2.0576 |
| 17 | 1.8671 | 1.6975 | 1.3527 | .7733 | 1.9805 | 2.1125 | 2.0195 |
| 18 | 1.448 | 1.6975 | 1.3336 | .7733 | 1.9805 | 2.037 | 2.0195 |
| 19 | 2.0005 | 1.8861 | 1.3527 | .7545 | 1.8861 | 2.0748 | 2.0576 |
| 20 | 2.0576 | 1.8861 | 1.3336 | 1.1694 | | 1.9805 | 1.9052 |
| 21 | 2.0767 | 1.6975 | 1.4289 | 1.358 | | 1.9616 | 1.4861 |
| 22 | 2.1338 | 1.5089 | 1.3717 | 1.1883 | | 1.9427 | 2.5911 |
| 23 | 2.0195 | 1.4146 | 1.3336 | 1.3203 | | 1.9239 | 2.572 |
| 24 | 2.0748 | 1.9052 | 1.8861 | 1.3336 | 1.3256 | 1.8671 | 1.9427 |
| Max | 2.4646 | 2.2862 | 1.8861 | 1.4289 | 1.9805 | 2.1125 | 2.5911 |
| Min | 1.307 | 1.4146 | 1.2955 | .7545 | 1.2136 | 1.8107 | 1.3256 |
| Avg | 1.9646 | 1.8449 | 1.3863 | 1.1870 | 1.6631 | 1.9401 | 1.9062 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144050 / 33/11 KV SHAHPUR S/S

Feeder No / Name : 211 / 11 KV Mhashoba Mandir

SHEDDABLE URBAN

Feeder Feeder KV- 11 /
OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.8107 | 1.0395 | | 1.5927 | 1.7558 | 1.7737 | 1.8107 |
| 2 | 1.8484 | 1.0395 | | 1.5927 | 1.7558 | 1.7737 | 1.7918 |
| 3 | 1.7918 | 1.0059 | | 1.5424 | 1.7375 | 1.6461 | 1.8296 |
| 4 | 1.8296 | .9724 | | 1.4251 | 1.7193 | 1.6461 | 1.773 |
| 5 | 1.8107 | .9724 | | 1.6221 | 1.7558 | 1.6461 | 1.7541 |
| 6 | 1.7918 | 1.1576 | | 1.5424 | 1.7375 | 1.829 | 1.7164 |
| 7 | 1.8107 | 1.0898 | | 1.5927 | 1.7193 | 1.8671 | 1.701 |
| 8 | 1.4901 | 1.773 | 1.6766 | 1.829 | 2.0119 | 1.9605 | 1.8107 |
| 9 | 1.4449 | 2.0748 | 1.7604 | 1.8839 | 2.0485 | 1.9605 | 2.0485 |
| 10 | 1.4266 | 2.1691 | 1.8442 | | 2.0668 | 1.9605 | 2.0668 |
| 11 | 1.4632 | 2.2257 | 1.9448 | | 2.1125 | 2.037 | 2.1216 |
| 12 | .9511 | 2.1691 | 1.7939 | | 1.8861 | 1.9805 | 1.9753 |
| 13 | .7682 | 1.6032 | 1.4083 | | 1.8861 | 1.5278 | 1.6095 |
| 14 | .567 | 1.8861 | 1.643 | | 2.0748 | 2.0748 | 1.9022 |
| 15 | .503 | 1.9805 | 1.861 | | 2.1691 | 2.1125 | 2.0302 |
| 16 | .503 | 1.9805 | 1.8778 | | 2.1691 | 2.1313 | 1.9281 |
| 17 | .4694 | 1.8861 | 1.861 | .9997 | 2.1691 | 2.1125 | 1.9113 |
| 18 | .4694 | 1.8861 | 1.8442 | 1.358 | 2.0748 | 2.0748 | 1.9113 |
| 19 | .6036 | | 1.8107 | 1.3957 | 2.0748 | 2.0182 | 1.8107 |
| 20 | .8718 | 1.8861 | 1.7101 | 1.6975 | | 1.9427 | 1.6766 |
| 21 | 1.0898 | 1.8861 | 1.7772 | 1.8673 | | 1.9239 | 1.7604 |
| 22 | 1.0898 | 1.8861 | 1.7604 | 1.8484 | | 1.9239 | 1.7604 |
| 23 | 1.0562 | 1.8861 | 1.6766 | 1.8296 | | 1.8861 | 1.6933 |
| 24 | 1.8484 | 1.0562 | 1.8861 | 1.6095 | 1.7375 | 1.7375 | 1.905 |
| Max | 1.8484 | 2.2257 | 1.9448 | 1.8839 | 2.1691 | 2.1313 | 2.1216 |
| Min | .4694 | .9724 | 1.4083 | .9997 | 1.7193 | 1.5278 | 1.6095 |
| Avg | 1.2212 | 1.6310 | 1.7727 | 1.6017 | 1.9331 | 1.8978 | 1.8458 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144050 / 33/11 KV SHAHPUR S/S

Feeder No / Name : 402 / 33 KV JAY GANGATARA

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 6.394 | | | 6.4415 | 6.3375 | 6.2243 | 6.2243 |
| 2 | 6.2243 | 6.3375 | | 6.4415 | 6.394 | 6.2243 | 6.394 |
| 3 | 6.3375 | 6.3375 | | 6.4415 | 6.4506 | 6.1111 | 6.3375 |
| 4 | 6.3375 | 6.2243 | | 6.3375 | 6.394 | 6.1111 | 6.2809 |
| 5 | 6.394 | 6.2243 | | 6.3375 | 6.394 | 6.1111 | 6.394 |
| 6 | 6.2243 | 6.3375 | | 6.5072 | 6.3375 | 6.2243 | 6.2243 |
| 7 | 6.3375 | 6.394 | | 6.5638 | 6.4506 | 6.2243 | 6.2243 |
| 8 | 6.2243 | 6.3375 | 6.2243 | 6.5072 | 6.394 | 6.3375 | 6.4506 |
| 9 | 6.2243 | 6.3375 | 6.3375 | 6.2243 | 6.4506 | 6.3375 | 6.677 |
| 10 | 6.4506 | 6.2809 | 6.4506 | 5.9934 | 6.5638 | 6.3375 | 6.4506 |
| 11 | 6.5638 | 6.3375 | 6.4506 | 6.1054 | 6.5072 | 6.4506 | 6.677 |
| 12 | 3.5648 | 6.2243 | 6.5072 | 6.0494 | 6.6204 | 6.394 | 6.5638 |
| 13 | 6.3375 | 6.1111 | 6.5072 | 5.9934 | 6.2243 | 6.4506 | 6.4506 |
| 14 | 6.5072 | 6.2243 | 6.5638 | 5.6013 | 6.3375 | 6.3375 | 6.2243 |
| 15 | 6.5072 | 6.2243 | 6.6204 | 6.1614 | 6.4506 | 6.3375 | 6.5638 |
| 16 | 6.5072 | 6.2243 | 6.5072 | 6.1054 | 6.4506 | 6.4506 | 6.4506 |
| 17 | 6.5072 | 6.2243 | 6.6204 | 6.1614 | 6.4506 | 6.394 | 6.394 |
| 18 | 6.3375 | 6.2243 | 6.677 | 6.0494 | 6.4506 | 6.394 | 6.394 |
| 19 | 6.5072 | 6.1111 | 6.6204 | 5.7133 | 6.4506 | 6.2809 | 6.4506 |
| 20 | 6.5638 | 6.2243 | 6.5072 | 6.1614 | | 6.394 | 6.5638 |
| 21 | 6.3375 | 6.2243 | 6.5072 | 6.2734 | | 6.3375 | 6.394 |
| 22 | 6.3375 | 6.2243 | 6.5072 | 6.4975 | | 6.394 | 6.394 |
| 23 | 6.2243 | 6.1111 | 6.5638 | 6.3295 | | 6.3375 | 6.6204 |
| 24 | 6.3375 | 6.3375 | 10.4835 | 6.4415 | 6.4506 | 6.2243 | 6.394 |
| Max | 6.5638 | 6.394 | 10.4835 | 6.5638 | 6.6204 | 6.4506 | 6.677 |
| Min | 3.5648 | 6.1111 | 6.2243 | 5.6013 | 6.2243 | 6.1111 | 6.2243 |
| Avg | 6.2620 | 6.2538 | 6.7444 | 6.2266 | 6.4280 | 6.3092 | 6.4247 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144051 / 33/11 KV KABNOOR

Feeder No / Name : 201 / 11 KV KABNOOR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3717 | 1.0631 | 1.3032 | 1.3717 | 1.3717 | 1.3032 | 1.3717 |
| 2 | 1.286 | 1.0288 | 1.3032 | 1.3717 | 1.286 | 1.3032 | 1.286 |
| 3 | 1.286 | 1.0288 | 1.3032 | 1.3717 | 1.2003 | 1.3032 | 1.286 |
| 4 | 1.286 | 1.0288 | 1.3032 | 1.3717 | 1.2003 | 1.3032 | 1.286 |
| 5 | 1.286 | 1.0288 | 1.3717 | 1.3717 | 1.2003 | 1.3717 | 1.286 |
| 6 | 1.286 | 1.0631 | 1.3717 | 1.3717 | 1.2003 | 1.3717 | 1.3717 |
| 7 | 1.2003 | 1.0974 | 1.3375 | 1.3717 | 1.286 | 1.4746 | 1.4575 |
| 8 | 1.1145 | 1.2003 | 1.3717 | 1.3717 | 1.4575 | 1.4403 | 1.5432 |
| 9 | 1.0288 | 1.5775 | 1.7147 | 1.7147 | 1.8004 | 1.749 | 1.6289 |
| 10 | | 1.7147 | 1.7147 | 1.8004 | 1.8004 | 1.7147 | 1.8004 |
| 11 | .7545 | 1.7147 | 1.8861 | 1.8004 | | 1.8176 | 1.8176 |
| 12 | .7545 | 1.6461 | 1.7147 | 1.5432 | 1.2003 | 1.4746 | 1.8176 |
| 13 | .6859 | 1.3717 | 1.286 | 1.286 | 1.5089 | 1.286 | 1.3032 |
| 14 | .7202 | 1.5432 | 1.3717 | 1.5432 | 1.6118 | 1.4575 | 1.3717 |
| 15 | .7202 | | 1.7147 | 1.7147 | 1.7147 | 1.7147 | 1.5432 |
| 16 | | | 1.7147 | 1.7147 | 1.7147 | 1.7147 | 1.4746 |
| 17 | | 1.7147 | 1.7147 | 1.7147 | 1.6804 | 1.7147 | 1.4746 |
| 18 | .823 | 1.749 | 1.7147 | 1.7147 | 1.6804 | 1.7147 | 1.5432 |
| 19 | .8573 | 1.749 | 1.7147 | 1.7147 | 1.6804 | 1.7147 | 1.5432 |
| 20 | .8573 | 1.6804 | 1.7147 | 1.5432 | 1.7147 | 1.6289 | 1.6289 |
| 21 | 1.2003 | 1.6118 | 1.7147 | 1.6289 | 1.5432 | 1.6289 | 1.5432 |
| 22 | 1.1317 | 1.6118 | 1.5432 | 1.6289 | 1.5432 | 1.6289 | 1.4575 |
| 23 | 1.0974 | 1.5432 | 1.5432 | 1.6289 | 1.4746 | 1.5432 | 1.3717 |
| 24 | 1.3717 | 1.0631 | 1.3032 | 1.5432 | 1.5432 | 1.3717 | 1.3717 |
| Max | 1.3717 | 1.749 | 1.8861 | 1.8004 | 1.8004 | 1.8176 | 1.8176 |
| Min | .6859 | 1.0288 | 1.286 | 1.286 | 1.2003 | 1.286 | 1.286 |
| Avg | 1.0533 | 1.4014 | 1.5311 | 1.5503 | 1.4962 | 1.5311 | 1.4825 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144051 / 33/11 KV KABNOOR

Feeder No / Name : 202 / CHANDUR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.8959 | 2.0919 | 3.0864 | 3.3436 | 3.2579 | 3.3265 | 3.0483 |
| 2 | 2.8959 | 2.0576 | 3.0864 | 3.3436 | 3.2579 | 3.3265 | 2.8959 |
| 3 | 3.0864 | 2.0576 | 3.0178 | 3.3436 | 3.2579 | 3.2922 | 2.8959 |
| 4 | 3.0864 | 2.0576 | 3.0178 | 3.3436 | 3.2579 | 3.2922 | 2.8959 |
| 5 | 3.0864 | 2.0919 | 3.0178 | 3.3436 | 3.2579 | 3.3608 | 2.8959 |
| 6 | 3.0864 | 2.1948 | 3.0864 | 3.3436 | 3.2579 | 3.3608 | 2.8959 |
| 7 | 2.915 | 2.332 | 3.155 | 3.3436 | 3.4294 | 3.5322 | 3.0483 |
| 8 | 2.4863 | 2.572 | 3.2236 | 3.3436 | 3.4294 | 3.4294 | 3.0483 |
| 9 | 2.0576 | 3.8066 | 4.1152 | 4.1152 | 4.0295 | 4.1495 | 3.5056 |
| 10 | 1.8861 | 3.9781 | 4.1838 | 3.658 | 4.201 | 3.6885 | 4.1152 |
| 11 | 1.7147 | 3.9781 | 4.201 | 3.8104 | 4.2867 | 3.658 | 4.0466 |
| 12 | 1.4746 | 3.9438 | 4.1152 | 3.5056 | 4.2524 | 2.8959 | 3.6694 |
| 13 | 1.2003 | 2.332 | 2.572 | 2.572 | 2.4691 | 2.572 | 2.1605 |
| 14 | 1.3717 | 3.6008 | 3.4294 | 3.2007 | 3.8752 | 3.2007 | 3.6008 |
| 15 | 1.3717 | | 3.9438 | 3.5056 | 4.0466 | 3.658 | 3.8409 |
| 16 | 1.3375 | | 3.9438 | 3.5818 | 4.1152 | 3.658 | 3.8409 |
| 17 | 1.2689 | | 3.9438 | 3.5818 | 4.1495 | 3.658 | 3.6275 |
| 18 | 1.2003 | | 3.9438 | 3.5818 | 4.1152 | 3.5818 | 3.4294 |
| 19 | 1.1317 | 2.4006 | 3.858 | 3.5056 | 3.9438 | 3.5056 | 3.4294 |
| 20 | 1.2003 | 2.8121 | | 3.0483 | 3.4294 | 3.1245 | 3.0483 |
| 21 | 2.1605 | 3.3265 | 3.4294 | 3.2007 | 3.6008 | 3.1245 | 3.2007 |
| 22 | 2.1605 | 3.3265 | 3.4294 | 3.2769 | 3.6008 | 3.1245 | 3.2007 |
| 23 | 2.1605 | 3.2579 | 3.4294 | 3.2007 | 3.4979 | 3.2007 | 3.2007 |
| 24 | 3.1245 | 2.1605 | 4.7154 | 3.4294 | 3.4294 | 3.4294 | 3.2007 |
| Max | 3.1245 | 3.9781 | 4.7154 | 4.1152 | 4.2867 | 4.1495 | 4.1152 |
| Min | 1.1317 | 2.0576 | 2.572 | 2.572 | 2.4691 | 2.572 | 2.1605 |
| Avg | 2.0983 | 2.8189 | 3.5628 | 3.3968 | 3.6437 | 3.3813 | 3.2809 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144051 / 33/11 KV KABNOOR

Feeder No / Name : 203 / 11 KV COLLAGE FEEDER
Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.4575 |
| Max | 1.4575 |
| Min | 1.4575 |
| Avg | 1.4575 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144051 / 33/11 KV KABNOOR

Feeder No / Name : 205 / DATTA NAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2955 | .8916 | 1.2955 | 1.4575 | 1.3765 | 1.2955 | 1.2193 |
| 2 | 1.2193 | .8573 | 1.2955 | 1.4575 | 1.2955 | 1.2955 | 1.1431 |
| 3 | 1.3717 | .8573 | 1.2631 | 1.4575 | 1.2955 | 1.2631 | 1.1431 |
| 4 | 1.3717 | .8573 | 1.2631 | 1.4575 | 1.2955 | 1.2631 | 1.1431 |
| 5 | 1.3717 | .8916 | 1.2631 | 1.4575 | 1.2955 | 1.2631 | 1.2193 |
| 6 | 1.3717 | .9259 | 1.2631 | 1.4575 | 1.2955 | 1.2631 | 1.2193 |
| 7 | 1.3717 | .9945 | 1.4251 | 1.4575 | 1.3765 | 1.4251 | 1.2955 |
| 8 | 1.2003 | 1.1317 | 1.4251 | 1.4575 | 1.5384 | 1.4575 | 1.3717 |
| 9 | 1.0288 | 1.7833 | 1.7814 | 1.8004 | 1.7004 | 1.6518 | 1.6004 |
| 10 | .9431 | 1.8138 | 1.9204 | 1.7528 | 1.7814 | 1.6461 | 1.7814 |
| 11 | .9602 | 1.8138 | 1.9719 | 1.7528 | 1.8138 | 1.5851 | 1.6842 |
| 12 | .9602 | 1.7814 | 1.8861 | 1.5242 | 1.7814 | 1.3717 | 1.5546 |
| 13 | .7202 | 1.2308 | 1.286 | 1.286 | 1.2631 | 1.2003 | 1.166 |
| 14 | .7545 | 1.6194 | | 1.448 | 1.6194 | 1.3717 | 1.4575 |
| 15 | .7888 | | 1.8004 | 1.6004 | 1.749 | 1.5242 | 1.6194 |
| 16 | | | 1.8004 | 1.6004 | 1.7814 | 1.5242 | 1.6518 |
| 17 | .4801 | 1.7814 | 1.8004 | 1.6004 | 1.749 | 1.5242 | 1.6518 |
| 18 | .6859 | 1.749 | 1.7147 | 1.6004 | 1.7166 | 1.6004 | 1.5242 |
| 19 | .7202 | 1.6518 | 1.7147 | 1.6004 | 1.7166 | 1.6004 | 1.5242 |
| 20 | .6859 | 1.6194 | 1.5432 | 1.5242 | 1.6194 | 1.448 | 1.448 |
| 21 | .9602 | 1.4575 | 1.5432 | 1.448 | 1.4575 | 1.448 | 1.3717 |
| 22 | .9259 | 1.4575 | | 1.448 | 1.4575 | 1.448 | 1.3717 |
| 23 | .9088 | 1.4575 | 1.5432 | 1.448 | 1.4575 | 1.2955 | 1.3717 |
| 24 | 1.3717 | .8916 | 1.3603 | 1.5432 | 1.4575 | 1.4575 | 1.2193 |
| Max | 1.3717 | 1.8138 | 1.9719 | 1.8004 | 1.8138 | 1.6518 | 1.7814 |
| Min | .4801 | .8573 | 1.2631 | 1.286 | 1.2631 | 1.2003 | 1.1431 |
| Avg | 1.0204 | 1.3416 | 1.5527 | 1.5266 | 1.5371 | 1.4260 | 1.4063 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144051 / 33/11 KV KABNOOR

Feeder No / Name : 207 / CHANDUR KABNUR AG FEEDER SEPARATED AG FEEDERS HAVING SPECIAL
 Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2286 | .2743 | .0162 | .0171 | .0162 | .0162 | .1829 |
| 2 | .2286 | .2743 | .0162 | .0171 | .0162 | .0162 | .1829 |
| 3 | .2286 | .3048 | .0162 | .0171 | .0162 | .0162 | .1829 |
| 4 | .2286 | .3048 | .0162 | .0171 | .0162 | .0162 | .1829 |
| 5 | .2286 | .3658 | .0162 | .0171 | .0162 | .0162 | .1981 |
| 6 | .2591 | .3963 | .0162 | .0171 | .0162 | .0162 | .2286 |
| 7 | .381 | .3963 | .0162 | .0171 | .0162 | .0162 | .3048 |
| 8 | .4572 | .4801 | .0162 | .0171 | .0162 | .0162 | .3353 |
| 9 | .0171 | .0152 | .0162 | .0171 | .0162 | .0162 | .3353 |
| 10 | | .0162 | .0171 | .0171 | .0162 | .0171 | .4049 |
| 11 | .0152 | | .3429 | .7621 | .583 | .4572 | .0162 |
| 12 | .0152 | | .4287 | .7621 | .583 | .4725 | .0162 |
| 13 | .0152 | | .6859 | .6859 | .583 | .4268 | .0162 |
| 14 | .0152 | | | .7316 | .5182 | .4268 | .0162 |
| 15 | .0152 | | | .7316 | .5182 | .4268 | .0162 |
| 16 | .0152 | | | .6859 | .5182 | .4268 | .0162 |
| 17 | .0152 | | .6859 | .6859 | .4858 | .4115 | .0162 |
| 18 | .0152 | | | .6097 | .4858 | .3506 | .0171 |
| 19 | .0152 | .0162 | | .0171 | .0162 | .0171 | .0171 |
| 20 | .0152 | .0162 | | .0171 | .0162 | .0171 | .0171 |
| 21 | .0152 | .0162 | | .0171 | .0162 | .0171 | .0686 |
| 22 | .0152 | .0162 | | .0171 | .0162 | .0171 | .0171 |
| 23 | .2591 | .0162 | .0171 | .0171 | .0162 | .0171 | .0171 |
| 24 | .2286 | .2743 | .0162 | .0171 | .0162 | .0162 | .0171 |
| Max | .4572 | .4801 | .6859 | .7621 | .583 | .4725 | .4049 |
| Min | .0152 | .0152 | .0162 | .0171 | .0162 | .0162 | .0162 |
| Avg | .1273 | .1990 | .1462 | .2470 | .1889 | .1527 | .1176 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144051 / 33/11 KV KABNOOR

Feeder No / Name : 208 / 11 KV Dhuleshwar Nagar
Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5487 | .3086 | .4801 | .5144 | .5487 | .5144 | .5144 |
| 2 | .5144 | .2743 | .4801 | .5144 | .5144 | .5144 | .5144 |
| 3 | .5144 | .2743 | .4801 | .5144 | .5144 | .5144 | .5144 |
| 4 | .5144 | .2743 | .4801 | .5144 | .5144 | .5144 | .5144 |
| 5 | .5144 | .2743 | .4801 | .5144 | .5144 | .5144 | .5144 |
| 6 | .5144 | .3086 | .4801 | .5144 | .5487 | .5144 | .5144 |
| 7 | .5658 | .3772 | .5487 | .5144 | .5487 | .5487 | .6001 |
| 8 | .463 | .4458 | .5487 | .5144 | .6001 | .5487 | .6001 |
| 9 | .4287 | .6516 | .7202 | .6859 | .6859 | .6859 | .6859 |
| 10 | .3429 | .7202 | .7202 | .7716 | .6859 | .6859 | .6859 |
| 11 | .3429 | .7202 | .7716 | .6859 | .6859 | .6516 | .7888 |
| 12 | .3086 | .6859 | .6859 | .6001 | .6859 | .6173 | .7888 |
| 13 | .2743 | .5144 | .5144 | .5144 | .463 | .5144 | .4458 |
| 14 | .3086 | .6859 | .6001 | .6001 | .6173 | .6001 | .6173 |
| 15 | .3258 | | .6859 | .6859 | .6173 | .6859 | .6859 |
| 16 | .3086 | | .6859 | .6859 | .6173 | .6859 | .6859 |
| 17 | .3086 | .6859 | .6859 | .6859 | .6859 | .6859 | .6859 |
| 18 | .2915 | .7202 | .6859 | .6859 | .6859 | .6859 | .6859 |
| 19 | .2915 | .6859 | .6859 | .6859 | .6516 | .6859 | .6859 |
| 20 | .2915 | .6173 | .6001 | .6859 | .6516 | .6001 | .6516 |
| 21 | .3429 | .6173 | | .6859 | .583 | .6001 | .6001 |
| 22 | .3429 | .6173 | | .0171 | .583 | .6001 | .6001 |
| 23 | .3429 | .6173 | .6001 | .6859 | .5487 | .6001 | .6001 |
| 24 | .6001 | .3429 | .5487 | .5144 | .6001 | .5487 | .5144 |
| Max | .6001 | .7202 | .7716 | .7716 | .6859 | .6859 | .7888 |
| Min | .2743 | .2743 | .4801 | .0171 | .463 | .5144 | .4458 |
| Avg | .4001 | .5191 | .5986 | .5830 | .5980 | .5966 | .6123 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144111 / 33/11 KV Hanumannagar

Feeder No / Name : 201 / 11 KV HANUMANNAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6289 | .4239 | 1.7147 | 1.5089 | 1.7147 | 1.6108 | 1.749 |
| 2 | 1.6289 | .4239 | 1.6461 | 1.5089 | 1.6804 | 1.543 | 1.7147 |
| 3 | 1.5432 | .4239 | 1.5775 | 1.4632 | 1.6289 | 1.5261 | 1.7147 |
| 4 | 1.5089 | .4578 | 1.5775 | 1.4175 | 1.6289 | 1.5261 | 1.6804 |
| 5 | 1.5089 | .4917 | 1.5604 | 1.4175 | 1.6289 | 1.56 | 1.6804 |
| 6 | 1.5432 | .5256 | 1.6118 | 1.448 | 1.6804 | 1.6108 | 1.7661 |
| 7 | 1.5775 | .6783 | 1.6804 | 1.5089 | 1.7318 | 1.7804 | 1.8347 |
| 8 | 1.4918 | 1.2548 | 1.9376 | 1.7528 | 2.0062 | 1.9839 | 1.8347 |
| 9 | 1.2003 | 2.1026 | 2.2462 | 1.9662 | 2.2634 | 2.1026 | 2.0919 |
| 10 | 1.1488 | 2.2382 | 2.2805 | 2.0424 | 2.2119 | 2.1534 | 1.89 |
| 11 | 1.0852 | 2.2462 | 2.0062 | 2.2977 | 2.2721 | 2.1948 | 1.9204 |
| 12 | .763 | 2.1091 | 1.8576 | 1.9719 | 2.0687 | 2.0405 | 1.7985 |
| 13 | .5426 | 1.6598 | 1.3375 | 1.406 | 1.5261 | 1.5844 | 1.2803 |
| 14 | .6952 | 1.8861 | 1.5901 | 2.0576 | 1.8652 | 1.9033 | 1.6461 |
| 15 | .7291 | 2.1948 | 1.8576 | 2.1434 | 2.1534 | 2.1776 | 1.829 |
| 16 | .7122 | 2.2634 | 1.8873 | 2.1948 | 2.1704 | 2.1948 | 1.9204 |
| 17 | .5935 | 2.1434 | 1.8873 | 2.1948 | 2.1195 | 2.1262 | 1.8595 |
| 18 | .4409 | 2.1262 | 1.8724 | 2.1948 | 2.1026 | 2.2462 | 1.829 |
| 19 | .4917 | 2.0576 | 1.7833 | 2.1262 | 2.1026 | 2.0748 | 1.7375 |
| 20 | .4748 | 2.0233 | 1.7238 | 2.1262 | 2.0856 | 1.9719 | 1.7071 |
| 21 | .5426 | 1.9204 | 1.7387 | 1.9719 | 1.9839 | 1.8861 | 1.7071 |
| 22 | .5087 | 1.869 | 1.5158 | | 1.933 | 1.8347 | 1.7071 |
| 23 | .4917 | 1.8004 | 1.6766 | 1.8004 | 1.7974 | 1.8004 | 1.6766 |
| 24 | 1.8004 | .4578 | 1.7833 | 1.5851 | 1.7318 | 1.7465 | 1.749 |
| Max | 1.8004 | 2.2634 | 2.2805 | 2.2977 | 2.2721 | 2.2462 | 2.0919 |
| Min | .4409 | .4239 | 1.3375 | 1.406 | 1.5261 | 1.5261 | 1.2803 |
| Avg | 1.0272 | 1.4908 | 1.7646 | 1.8307 | 1.9203 | 1.8825 | 1.7635 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144111 / 33/11 KV Hanumannagar

Feeder No / Name : 203 / 11 KV SWAMI APPARTMENT

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7716 | .2883 | .7545 | .6802 | .7716 | .7461 | .8299 |
| 2 | .7716 | .2883 | .679 | .6802 | .6859 | .7122 | .7922 |
| 3 | .5487 | .2883 | .6413 | .6478 | .6859 | .7122 | .7545 |
| 4 | .5487 | .2883 | .6413 | .6316 | .6859 | .7122 | .7545 |
| 5 | .5487 | .3052 | .6224 | .6316 | .6859 | .7291 | .7356 |
| 6 | .6001 | .3222 | .8299 | .6478 | .823 | .7969 | .8488 |
| 7 | .6001 | .4239 | .8488 | .7449 | .8573 | .8817 | .9242 |
| 8 | .6001 | .5935 | .9054 | .8259 | .9259 | | .9431 |
| 9 | .6001 | 1.0004 | 1.1506 | .9393 | 1.0117 | .9835 | 1.094 |
| 10 | .5658 | .9496 | 1.1317 | .9555 | 1.0117 | 1.0852 | .8907 |
| 11 | .4917 | 1.0374 | 1.0526 | 1.0117 | 1.0343 | 1.1128 | .9231 |
| 12 | .4578 | 1.0374 | .9393 | .823 | .9665 | 1.0562 | .8907 |
| 13 | .407 | .7167 | .6802 | .583 | .6104 | .679 | .5344 |
| 14 | .39 | .8299 | .7449 | .8916 | .763 | .811 | .7287 |
| 15 | .4748 | .9997 | .9393 | .9431 | .8478 | .8676 | .8259 |
| 16 | .4578 | 1.0562 | .9231 | .9945 | .9665 | .9054 | .9878 |
| 17 | .4239 | 1.0562 | .9069 | .9945 | .9496 | 1.0562 | .8907 |
| 18 | .3052 | 1.0562 | .9393 | .9602 | .9496 | 1.094 | .8745 |
| 19 | .3391 | 1.0374 | .8421 | .9259 | .8987 | 1.0374 | .8583 |
| 20 | .4239 | .9997 | .8421 | .9259 | .9326 | 1.0562 | .8745 |
| 21 | .373 | .9997 | .8259 | .8916 | .9156 | .9808 | .8745 |
| 22 | .3391 | .9242 | .7773 | .8573 | .8987 | .9619 | .7773 |
| 23 | .3052 | .8676 | .7287 | .8573 | .8139 | .9431 | .7125 |
| 24 | .8573 | .3052 | .8299 | .6964 | .7716 | .78 | .8676 |
| Max | .8573 | 1.0562 | 1.1506 | 1.0117 | 1.0343 | 1.1128 | 1.094 |
| Min | .3052 | .2883 | .6224 | .583 | .6104 | .679 | .5344 |
| Avg | .5084 | .7363 | .8407 | .8225 | .8527 | .9000 | .8412 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144111 / 33/11 KV Hanumannagar

Feeder No / Name : 204 / 11 KV NEW COLLAGE FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8573 | | .8488 | .8048 | .8573 | .7969 | .8676 |
| 2 | .7716 | | .7922 | .8048 | .7716 | .7461 | .8676 |
| 3 | .7716 | | .7545 | .7712 | .7716 | .7461 | .8299 |
| 4 | .7716 | | .7545 | .763 | .7716 | .7461 | .8299 |
| 5 | .7716 | | .7356 | .7969 | .8059 | .763 | .7922 |
| 6 | .8573 | | .9054 | .8215 | .8573 | .78 | .8488 |
| 7 | .9088 | | .9431 | .9556 | .8745 | .8817 | 1.0185 |
| 8 | .8573 | | 1.094 | .9892 | .9945 | .9496 | 1.0374 |
| 9 | .7373 | | 1.3203 | 1.1401 | 1.1317 | 1.1869 | 1.3203 |
| 10 | .6173 | | 1.3203 | 1.1401 | 1.2346 | 1.153 | 1.1233 |
| 11 | .5087 | 1.1694 | 1.1568 | 1.166 | 1.1022 | 1.2637 | 1.1568 |
| 12 | .4409 | 1.0374 | .9724 | .9259 | 1.0004 | 1.0562 | .9724 |
| 13 | .39 | .8488 | .7545 | .6687 | .7122 | .7733 | .6036 |
| 14 | .39 | 1.0374 | .9556 | 1.0288 | .9326 | 1.0185 | .8048 |
| 15 | .4239 | 1.2449 | 1.1065 | 1.1145 | 1.0343 | 1.1506 | .9054 |
| 16 | .4239 | 1.2071 | 1.073 | 1.1317 | 1.0852 | 1.1694 | .9556 |
| 17 | .373 | 1.1883 | 1.0898 | 1.1317 | 1.0682 | 1.1883 | .9221 |
| 18 | .4239 | 1.1883 | 1.0898 | 1.1317 | | 1.1883 | 1.0562 |
| 19 | .4578 | 1.1506 | 1.0562 | 1.1145 | | 1.1694 | 1.0562 |
| 20 | .4917 | 1.1317 | 1.0227 | 1.1145 | 1.0852 | 1.1128 | 1.0562 |
| 21 | .5256 | 1.094 | 1.0059 | 1.0631 | 1.0174 | 1.0374 | 1.0562 |
| 22 | .4917 | .9808 | .9221 | 1.0117 | .9496 | .9997 | 1.0174 |
| 23 | .4578 | .9431 | .9221 | .9431 | .8987 | .9431 | .8886 |
| 24 | .9431 | | .9054 | .8383 | .9431 | .8648 | .9054 |
| Max | .9431 | 1.2449 | 1.3203 | 1.166 | 1.2346 | 1.2637 | 1.3203 |
| Min | .373 | .8488 | .7356 | .6687 | .7122 | .7461 | .6036 |
| Avg | .6110 | 1.0940 | .9792 | .9738 | .9500 | .9869 | .9539 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144118 / 33/11 KV Korochi Sub Station

Feeder No / Name : 201 / 11 KV Dhangarmal

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0029 | .8589 | 1.0745 | .9774 | 1.1104 | 1.0498 | .9877 |
| 2 | .9774 | .8589 | 1.0387 | .9774 | 1.086 | 1.0387 | .9511 |
| 3 | .9774 | .8215 | 1.0498 | .9774 | 1.0498 | 1.0029 | .9145 |
| 4 | .9774 | .7922 | 1.0974 | .9774 | 1.0242 | 1.0974 | .9145 |
| 5 | 1.0136 | .8589 | 1.134 | 1.0136 | 1.0498 | 1.0517 | .9511 |
| 6 | 1.0498 | .924 | 1.1462 | 1.086 | 1.1104 | 1.0974 | 1.0242 |
| 7 | 1.086 | 1.0164 | 1.0867 | 1.1946 | 1.1462 | 1.0974 | 1.0974 |
| 8 | 1.086 | 1.0059 | 1.1462 | 1.1462 | 1.182 | 1.1218 | 1.0974 |
| 9 | 1.1222 | 1.1393 | 1.2269 | 1.0517 | 1.1963 | 1.1462 | 1.1104 |
| 10 | 1.0029 | 1.1043 | 1.1789 | 1.0745 | 1.2269 | 1.134 | 1.182 |
| 11 | 1.0387 | 1.1568 | 1.2269 | 1.0387 | 1.2445 | 1.2403 | 1.2178 |
| 12 | 1.0387 | 1.166 | 1.2269 | 1.0136 | 1.2269 | 1.1584 | 1.0745 |
| 13 | .8589 | .924 | 1.0498 | .8215 | 1.134 | 1.0242 | .8688 |
| 14 | .8871 | 1.0745 | 1.2536 | .961 | 1.0745 | 1.1462 | 1.0517 |
| 15 | .9955 | 1.1568 | 1.2048 | 1.0136 | 1.0985 | 1.134 | 1.0517 |
| 16 | .9511 | 1.1919 | 1.2269 | 1.0387 | 1.0867 | 1.0277 | 1.0166 |
| 17 | .9694 | 1.1096 | 1.262 | 1.0387 | 1.0867 | 1.0985 | 1.0517 |
| 18 | .9055 | 1.1568 | 1.1218 | 1.0029 | 1.0985 | 1.0745 | 1.0517 |
| 19 | .8962 | 1.0745 | 1.0985 | .9694 | 1.1462 | 1.0387 | 1.0867 |
| 20 | .8589 | 1.1462 | 1.0985 | 1.0136 | 1.2178 | 1.1104 | 1.0387 |
| 21 | .9335 | 1.1584 | | 1.1104 | 1.1584 | 1.086 | 1.086 |
| 22 | .8962 | 1.086 | 1.1222 | 1.1462 | 1.0745 | 1.0608 | 1.0387 |
| 23 | .9335 | 1.0745 | 1.1584 | 1.1462 | 1.0029 | 1.0136 | 1.0136 |
| 24 | 1.0387 | .8589 | 1.0745 | 1.1222 | 1.1462 | 1.0387 | .9877 |
| Max | 1.1222 | 1.1919 | 1.262 | 1.1946 | 1.2445 | 1.2403 | 1.2178 |
| Min | .8589 | .7922 | 1.0387 | .8215 | 1.0029 | 1.0029 | .8688 |
| Avg | .9791 | 1.0298 | 1.1437 | 1.0380 | 1.1241 | 1.0871 | 1.0361 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144118 / 33/11 KV Korochi Sub Station

Feeder No / Name : 203 / 11 KV Ghorpade

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.4705 | 3.0178 | 3.4705 | 3.3573 | 3.3951 | 3.4328 | 3.4328 |
| 2 | 3.4705 | 3.3196 | 3.3951 | 3.3573 | 3.3196 | 3.3951 | 3.3951 |
| 3 | 3.3951 | 3.3573 | 3.3951 | 3.3196 | 3.2442 | 3.3951 | 3.3573 |
| 4 | 3.3951 | 3.3573 | 3.3196 | 3.3196 | 3.1687 | 3.3196 | 3.3196 |
| 5 | 3.3951 | 3.3951 | 3.2819 | 3.3573 | 3.2065 | 3.3951 | 3.3951 |
| 6 | 3.4705 | 3.4328 | 3.3951 | 3.4705 | 3.3196 | 3.4328 | 3.3196 |
| 7 | 3.5837 | 3.3951 | 3.4705 | 3.546 | 3.4705 | 3.6214 | 3.3951 |
| 8 | 3.4705 | 3.4705 | 3.3653 | 3.1687 | 3.3951 | 3.5837 | 3.5082 |
| 9 | 3.6214 | 3.5837 | 3.6214 | 3.0178 | 3.546 | 3.4705 | 3.5837 |
| 10 | 3.6214 | 3.546 | 3.4328 | 3.0178 | 3.5082 | 3.6214 | 3.6214 |
| 11 | 3.4705 | 3.4705 | 3.546 | 3.0178 | 3.4705 | 3.546 | 3.7346 |
| 12 | 3.5082 | 3.4328 | 3.6214 | 2.7538 | 3.4705 | 3.546 | 3.546 |
| 13 | 3.4705 | 2.9801 | 3.546 | 2.4143 | 2.9047 | 3.4705 | 3.4328 |
| 14 | 3.3951 | 3.546 | 3.6214 | 2.3388 | 3.4705 | 3.5082 | 3.6214 |
| 15 | 3.3196 | 3.3951 | 3.5837 | 2.4143 | 3.546 | 3.5837 | 3.5837 |
| 16 | 3.546 | 3.3951 | 3.5082 | 2.5274 | 3.4705 | 3.6214 | 3.546 |
| 17 | 3.6214 | 3.4705 | 3.546 | 2.452 | 3.2442 | 3.6969 | 3.6214 |
| 18 | 3.5837 | 3.0933 | 3.546 | 2.3765 | 3.1687 | 3.546 | 3.6214 |
| 19 | 3.4705 | 3.546 | 3.4705 | 2.2405 | 3.546 | 3.6214 | 3.5837 |
| 20 | 3.3196 | 3.4705 | 3.3951 | 2.452 | 3.5082 | 3.546 | 3.6969 |
| 21 | 3.5082 | 3.2922 | 3.4705 | 3.3196 | 3.131 | 3.546 | 3.6214 |
| 22 | 3.4328 | 3.3951 | 3.4705 | 3.3951 | 3.3573 | 3.546 | 3.546 |
| 23 | 3.4705 | 3.3951 | 3.5837 | 3.4705 | 3.3951 | 3.3196 | 3.4328 |
| 24 | 3.3951 | 3.546 | 3.4705 | 3.5082 | 3.3951 | 3.6214 | 3.3573 |
| Max | 3.6214 | 3.5837 | 3.6214 | 3.546 | 3.546 | 3.6969 | 3.7346 |
| Min | 3.3196 | 2.9801 | 3.2819 | 2.2405 | 2.9047 | 3.3196 | 3.3196 |
| Avg | 3.4752 | 3.3876 | 3.4803 | 2.9839 | 3.3605 | 3.5161 | 3.5114 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144118 / 33/11 KV Korochi Sub Station

Feeder No / Name : 204 / 11 KV Chavan

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1125 | 1.8861 | 1.9993 | 1.9616 | 1.9616 | 2.1125 | 2.037 |
| 2 | 2.0748 | 1.8861 | 1.9616 | 1.9616 | 1.8861 | 2.1125 | 1.9616 |
| 3 | 2.037 | 1.8107 | 1.9616 | 1.9239 | 1.8107 | 2.0748 | 1.9239 |
| 4 | 2.037 | 1.8107 | 1.8861 | 1.8861 | 1.773 | 2.037 | 1.9239 |
| 5 | 2.037 | 1.8861 | 1.8861 | 1.9616 | 1.8484 | 2.1125 | 1.9616 |
| 6 | 2.1125 | 1.9993 | 1.9616 | 2.037 | 2.0748 | 2.1502 | 2.037 |
| 7 | 2.1125 | 1.9993 | 2.1502 | 2.037 | 2.1502 | 2.1879 | 2.1125 |
| 8 | 2.1879 | 2.0748 | 2.0748 | 2.037 | 2.0748 | 2.2257 | 2.037 |
| 9 | 2.1125 | 2.2634 | 2.2257 | 1.9239 | 2.1125 | 2.2257 | 2.2257 |
| 10 | 2.037 | 2.2257 | 2.2257 | | 2.2634 | 2.2634 | 2.3388 |
| 11 | 2.1125 | 2.2257 | 2.2634 | 1.8861 | 2.1879 | 2.2634 | 2.3011 |
| 12 | 2.0748 | 2.2257 | 2.1502 | 1.773 | 2.1502 | 2.1502 | 2.1879 |
| 13 | 1.8861 | 1.8107 | 1.9239 | 1.5844 | 2.1125 | 2.037 | 2.037 |
| 14 | 1.9239 | 2.1879 | 2.1879 | 1.6975 | 2.1125 | 2.1125 | 2.2257 |
| 15 | 1.9616 | 2.1879 | 2.1879 | 1.7353 | 2.2257 | 2.1502 | 2.2257 |
| 16 | 1.9993 | 2.2257 | 2.1879 | 1.7353 | 2.1502 | 2.3388 | 2.1879 |
| 17 | 1.9616 | 2.2257 | 2.2634 | 1.7353 | 2.1125 | 2.1879 | 2.1879 |
| 18 | 1.9993 | 2.1879 | 2.1125 | 1.6975 | 2.0748 | 2.1879 | 2.1879 |
| 19 | 1.9993 | 2.1125 | 2.1125 | 1.6057 | 2.037 | 2.037 | 2.1879 |
| 20 | 1.9239 | 2.037 | 2.0748 | 1.6598 | 2.1879 | 2.1879 | 2.1502 |
| 21 | 1.9616 | 2.1125 | 2.1125 | 2.037 | 2.1125 | 2.1502 | 2.1125 |
| 22 | 1.9239 | 2.1125 | 2.1879 | 2.0748 | 2.0058 | 2.1125 | 2.1879 |
| 23 | 1.9239 | 2.0748 | 2.1125 | 2.037 | 2.1125 | 2.1879 | 2.0485 |
| 24 | 2.1125 | 1.8861 | 1.9993 | 2.037 | 1.9616 | 2.037 | 2.1502 |
| Max | 2.1879 | 2.2634 | 2.2634 | 2.0748 | 2.2634 | 2.3388 | 2.3388 |
| Min | 1.8861 | 1.8107 | 1.8861 | 1.5844 | 1.773 | 2.037 | 1.9239 |
| Avg | 2.0260 | 2.0606 | 2.0921 | 1.8707 | 2.0625 | 2.1518 | 2.1224 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 144118 / 33/11 KV Korochi Sub Station

Feeder No / Name : 205 / 11 KV VIVEKANAND NAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4805 | .3109 | .5487 | .5601 | .5068 | .4755 | .5228 |
| 2 | .4854 | .2801 | .5121 | .5228 | .5068 | .4481 | .4854 |
| 3 | .4854 | .2641 | .4805 | .5228 | .439 | .4435 | .4854 |
| 4 | .4854 | .2641 | .4854 | .5228 | .4435 | .439 | .4481 |
| 5 | .5228 | .3018 | .5228 | .5228 | .462 | .4435 | .4854 |
| 6 | .5601 | .3772 | .5792 | .5601 | .4805 | .5121 | .5487 |
| 7 | .5975 | .415 | .5731 | .6348 | .543 | .5201 | .5792 |
| 8 | .5658 | .5415 | .6154 | .5487 | .5611 | .631 | .5975 |
| 9 | .5601 | .6588 | .6516 | .6516 | .6068 | .6447 | .5731 |
| 10 | .4805 | .5959 | .6516 | .631 | .6274 | .567 | .5609 |
| 11 | .4805 | .5935 | .6104 | .7011 | .6104 | .6241 | .631 |
| 12 | .3696 | .6447 | .5487 | .5258 | .6173 | .5316 | .4706 |
| 13 | .3584 | .4481 | .4572 | .415 | .5487 | .4481 | .4066 |
| 14 | .3772 | .5373 | .543 | .5194 | .4656 | .5121 | .6805 |
| 15 | .4108 | .567 | .6447 | .5609 | .5365 | .5609 | .6173 |
| 16 | .4294 | .6379 | .6447 | .6001 | .5765 | .5201 | .583 |
| 17 | .3961 | .5609 | .6661 | .5895 | .5765 | .583 | .5144 |
| 18 | .3206 | .5373 | .567 | .5784 | .6104 | .5895 | .5201 |
| 19 | .2801 | .5731 | .567 | .5249 | .5316 | .543 | .6516 |
| 20 | .2987 | .6447 | .5487 | .5611 | .6089 | .4908 | .6154 |
| 21 | .3734 | .6219 | .6283 | .591 | .6219 | .5487 | .6348 |
| 22 | .3734 | .6219 | .6283 | .6089 | .5731 | .5975 | .5601 |
| 23 | .3547 | .5853 | .5729 | .543 | .543 | .5544 | .5544 |
| 24 | .5175 | .3142 | .5487 | .5601 | .5249 | .4755 | .5544 |
| Max | .5975 | .6588 | .6661 | .7011 | .6274 | .6447 | .6805 |
| Min | .2801 | .2641 | .4572 | .415 | .439 | .439 | .4066 |
| Avg | .4402 | .4957 | .5748 | .5649 | .5468 | .5293 | .5534 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 202 / 11KV SOOT GIRNI

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.2955 |
| Max | 1.2955 |
| Min | 1.2955 |
| Avg | 1.2955 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 203 / 11KV URBAN

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.4575 |
| Max | 1.4575 |
| Min | 1.4575 |
| Avg | 1.4575 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 204 / 11 KV VITTHAL NAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.4575 |
| Max | 1.4575 |
| Min | 1.4575 |
| Avg | 1.4575 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 205 / 11KV JAWHARNAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.4575 |
| Max | 1.4575 |
| Min | 1.4575 |
| Avg | 1.4575 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 209 / L-3

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.4575 |
| Max | 1.4575 |
| Min | 1.4575 |
| Avg | 1.4575 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 210 / 11 KV GANGA NAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.4575 |
| Max | 1.4575 |
| Min | 1.4575 |
| Avg | 1.4575 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 211 / 11 KV INDUSTRIAL EXPRESS
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.4575 |
| Max | 1.4575 |
| Min | 1.4575 |
| Avg | 1.4575 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 401 / 33 KV KABNOOR (METE&KSL)
Feeder KV- 33 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.3724 |
| Max | 4.3724 |
| Min | 4.3724 |
| Avg | 4.3724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 402 / 33 KV ICHALKARANJI
Feeder KV- 33 / INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.3724 |
| Max | 4.3724 |
| Min | 4.3724 |
| Avg | 4.3724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 403 / 33 KV SHAHAPUR

Feeder KV- 33 / INCOMING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.3724 |
| Max | 4.3724 |
| Min | 4.3724 |
| Avg | 4.3724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 404 / 33 KV KURUNDWAD

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.3724 |
| Max | 4.3724 |
| Min | 4.3724 |
| Avg | 4.3724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 405 / 33 KV SHIRADWAD

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.3724 |
| Max | 4.3724 |
| Min | 4.3724 |
| Avg | 4.3724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 406 / 33 KV KABNOOR VILLAGE
Feeder KV- 33 / INCOMING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.3724 |
| Max | 4.3724 |
| Min | 4.3724 |
| Avg | 4.3724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 407 / 33KV SHAHAPUR ESTATE
Feeder KV- 33 / INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.3724 |
| Max | 4.3724 |
| Min | 4.3724 |
| Avg | 4.3724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 408 / 33 KV YASHOLAXMI

Feeder KV- 33 / INCOMING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.3724 |
| Max | 4.3724 |
| Min | 4.3724 |
| Avg | 4.3724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

ICHALKARANJI DIVISION[502]

ICHALKARNJI B S/DN.[711] BU 4711

Substation No/ Name :- 146003 / 110KV ICHALKARANJI

Feeder No / Name : 409 / 33 KV Parvati

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.3724 |
| Max | 4.3724 |
| Min | 4.3724 |
| Avg | 4.3724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029] BU 1163

Substation No/ Name :- 144039 / 33/11 KV CHOKAK S/STN

Feeder No / Name : 201 / 11 kv Chokak Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .2321 | .1638 | .1715 | .1029 |
| 2 | | | | .2321 | .1966 | .1715 | .112 |
| 3 | | | | .2321 | .1966 | .1715 | .1029 |
| 4 | | | | .2321 | .1638 | .1715 | .1029 |
| 5 | | .0655 | | .2984 | .1638 | .1715 | .1372 |
| 6 | | | .0857 | .3978 | .1475 | .2401 | .1715 |
| 7 | .0655 | .0819 | .0857 | .5967 | | .4458 | .3429 |
| 8 | .0655 | .0983 | .0686 | .663 | .426 | .4801 | .4458 |
| 9 | .0655 | | .2743 | | | | |
| 10 | .0663 | | | | | | |
| 11 | .5636 | .5144 | .8192 | | | | |
| 12 | .5304 | .6859 | .8356 | | | | |
| 13 | .6299 | .6859 | .9012 | | | | .0686 |
| 14 | .5967 | | .6062 | | | | |
| 15 | .6299 | .5144 | .639 | | | | |
| 16 | .6299 | .5487 | .6882 | | | | |
| 17 | .6299 | .4801 | | | | | |
| 18 | .5407 | .4458 | | | | | |
| 19 | .0655 | | .0663 | | .0686 | .0655 | |
| 20 | .0983 | .0686 | .0829 | .0655 | .0686 | .0655 | |
| 21 | .0819 | .0686 | .0829 | | .0686 | .0655 | |
| 22 | | .0686 | .0829 | | | .0655 | |
| 23 | | | .1989 | .1475 | .1372 | .1029 | |
| 24 | | | | .2321 | .1966 | | .1029 |
| Max | .6299 | .6859 | .9012 | .663 | .426 | .4801 | .4458 |
| Min | .0655 | .0655 | .0663 | .0655 | .0686 | .0655 | .0686 |
| Avg | .3506 | .3328 | .3678 | .3027 | .1665 | .1837 | .1690 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144039 / 33/11 KV CHOKAK S/STN

Feeder No / Name : 202 / 11KV Mudshingi Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.1317 | 1.1317 | 1.094 | 1.0374 | 1.1317 | 1.3817 |
| 2 | | 1.1317 | 1.1317 | 1.0562 | 1.0374 | 1.094 | 1.3443 |
| 3 | 1.0829 | 1.1317 | 1.1317 | 1.0562 | 1.094 | 1.094 | 1.363 |
| 4 | 1.0829 | 1.2071 | 1.1317 | 1.0562 | 1.1317 | 1.1317 | 1.3443 |
| 5 | 1.2323 | 1.3203 | 1.2071 | 1.1694 | | 1.2826 | 1.3817 |
| 6 | | 1.6598 | 1.358 | 1.4712 | | 1.6032 | 1.419 |
| 7 | 1.6804 | 1.8861 | 1.5089 | 1.4335 | .3584 | 1.7353 | 1.4937 |
| 8 | 1.8671 | 1.8484 | 1.3957 | 1.094 | .8676 | 1.4575 | 1.8298 |
| 9 | 1.8671 | 1.6032 | .679 | 1.3203 | .9431 | 1.6804 | 2.1658 |
| 10 | 1.6975 | 1.8671 | | 1.2826 | .9431 | | 2.0748 |
| 11 | 1.8484 | 1.643 | 1.358 | | 1.3203 | 1.643 | .7167 |
| 12 | 1.7353 | 1.6804 | 1.358 | | 1.3957 | 1.5684 | 1.8484 |
| 13 | 1.6975 | 1.6804 | 1.0374 | | 1.4335 | 1.4746 | 1.9239 |
| 14 | 1.6975 | 1.6804 | 1.1317 | | 1.358 | 1.531 | 1.8861 |
| 15 | 1.5089 | 1.643 | 1.0374 | | 1.358 | | 1.7918 |
| 16 | 1.4712 | 1.5684 | | | 1.4712 | 1.307 | 1.7918 |
| 17 | 1.5466 | 1.4563 | 1.358 | | 1.5466 | 1.2696 | 1.7918 |
| 18 | 1.5089 | .8916 | 1.4335 | 1.4523 | 1.6975 | 1.6057 | 1.643 |
| 19 | 1.5844 | 1.286 | 1.7353 | 1.5466 | 1.7918 | 1.6804 | |
| 20 | 1.9616 | 1.7147 | 1.9239 | 1.773 | 2.037 | 1.8671 | 2.0748 |
| 21 | 1.8861 | 1.7353 | 1.8861 | 1.773 | 2.0748 | 1.8671 | 1.9993 |
| 22 | 1.6032 | 1.5466 | 1.8107 | 1.4146 | 1.8861 | 1.6804 | 1.7918 |
| 23 | 1.5089 | | 1.5089 | 1.3203 | 1.5466 | 1.531 | 1.358 |
| 24 | 1.2323 | 1.226 | 1.1694 | 1.1317 | 1.1317 | | 1.419 |
| Max | 1.9616 | 1.8861 | 1.9239 | 1.773 | 2.0748 | 1.8671 | 2.1658 |
| Min | 1.0829 | .8916 | .679 | 1.0562 | .3584 | 1.094 | .7167 |
| Avg | 1.5858 | 1.5017 | 1.3374 | 1.3203 | 1.3392 | 1.4874 | 1.6450 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144039 / 33/11 KV CHOKAK S/STN

Feeder No / Name : 203 / 11 KV HERLE VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3734 | .3734 | .4108 | .4108 | .3734 | .3734 | .5228 |
| 2 | .3361 | .3734 | .3772 | .4108 | .3734 | .3734 | .5228 |
| 3 | .3361 | .3734 | .3734 | .4108 | .3734 | .3734 | .4854 |
| 4 | .3361 | .4108 | .3734 | .4108 | .3734 | .3734 | .4854 |
| 5 | .4108 | .4854 | .4108 | .4481 | .4108 | .4108 | .5228 |
| 6 | .5601 | .5975 | .5601 | .5228 | .5228 | .5601 | .5601 |
| 7 | .5601 | .5601 | .5601 | .5228 | .5975 | .5228 | .5975 |
| 8 | .5975 | .5601 | .6348 | .5228 | .5975 | .5975 | .6348 |
| 9 | .5975 | .5228 | .6722 | .4481 | .5975 | .5601 | .5975 |
| 10 | .5975 | .5601 | | .4481 | .5601 | | .5601 |
| 11 | .5601 | .5601 | .5601 | | .4801 | .5601 | .4854 |
| 12 | .5601 | .5975 | .5601 | .4904 | .4481 | .4854 | .4854 |
| 13 | .4854 | .5228 | .6348 | .4108 | .4854 | .4481 | .4854 |
| 14 | .5228 | .4854 | .5601 | | .4481 | .4108 | .4481 |
| 15 | .5228 | .4481 | .5601 | | .4108 | .4481 | .4108 |
| 16 | .5601 | .4854 | .5601 | .4115 | .3361 | .4854 | .4108 |
| 17 | .5601 | .5228 | .5601 | .4904 | .4458 | .5228 | .8962 |
| 18 | .6722 | .5975 | .5975 | .5601 | | .6348 | .3361 |
| 19 | .6348 | .5975 | .6722 | .6348 | .7095 | .7468 | |
| 20 | .8215 | .7842 | .8962 | .7842 | .7842 | .6554 | .8215 |
| 21 | .7468 | .7468 | .7095 | .7095 | .7468 | .7468 | .7842 |
| 22 | .5601 | .6348 | .6722 | .5601 | .6348 | .7095 | .6348 |
| 23 | .5228 | | .5601 | .5228 | .4854 | .5975 | .4481 |
| 24 | .4108 | .4108 | .4481 | .4481 | .4108 | | .5601 |
| Max | .8215 | .7842 | .8962 | .7842 | .7842 | .7468 | .8962 |
| Min | .3361 | .3734 | .3734 | .4108 | .3361 | .3734 | .3361 |
| Avg | .5352 | .5309 | .5619 | .5037 | .5046 | .5271 | .5520 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144039 / 33/11 KV CHOKAK S/STN

Feeder No / Name : 204 / 11Kv Halondi Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2058 | .218 | .2743 | .1886 | .1677 | .1372 | |
| 2 | .2058 | .218 | .2743 | .1886 | .1677 | .1372 | |
| 3 | .2401 | .2347 | .2743 | .1886 | | .1372 | |
| 4 | .2401 | .2683 | .3086 | .1886 | .1677 | .1372 | |
| 5 | .2401 | .3018 | .3429 | .1886 | .1677 | .1372 | |
| 6 | | .5197 | .4458 | .1886 | .2012 | .1372 | |
| 7 | .5144 | .7545 | | .1886 | .1844 | .1543 | |
| 8 | .823 | .8886 | | .1886 | .1677 | .1372 | |
| 9 | .8573 | .9221 | | .7545 | .7377 | .3086 | .6722 |
| 10 | .7202 | .823 | | | .9259 | | .583 |
| 11 | .1715 | .1475 | .1677 | | .8916 | .7545 | .2743 |
| 12 | .1715 | .1475 | .1844 | | .8916 | .9945 | .3772 |
| 13 | .1715 | .1475 | .1844 | | .8573 | | .3429 |
| 14 | .1715 | .1311 | .1844 | | .8573 | | .3258 |
| 15 | .1715 | .1311 | .1006 | | .823 | .9945 | .3429 |
| 16 | | .1311 | .1174 | 1.2003 | .823 | .9259 | .3429 |
| 17 | .1715 | .1311 | .1677 | .1715 | .1372 | .1311 | .1715 |
| 18 | .1677 | .1543 | .1715 | .1006 | .1372 | .1311 | .1543 |
| 19 | .1844 | .1715 | .1886 | .1844 | .1372 | .1311 | |
| 20 | .1844 | .1715 | .2058 | .1844 | .1543 | .1475 | .1715 |
| 21 | .1844 | | .2058 | .1844 | .1543 | .168 | .1715 |
| 22 | .1677 | .1715 | .2058 | .503 | .1372 | .1494 | .1715 |
| 23 | .1677 | | .1886 | .1844 | .1543 | | .0343 |
| 24 | .1311 | .1677 | .2401 | .1886 | .1677 | | |
| Max | .8573 | .9221 | .4458 | 1.2003 | .9259 | .9945 | .6722 |
| Min | .1311 | .1311 | .1006 | .1006 | .1372 | .1311 | .0343 |
| Avg | .2847 | .3160 | .2217 | .2869 | .4005 | .3132 | .2954 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144039 / 33/11 KV CHOKAK S/STN

Feeder No / Name : 205 / 11Kv Rukadi Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0328 | .0343 | .0343 | .3429 | .3086 | .1715 | .1029 |
| 2 | .0328 | .0343 | .0343 | .3429 | .3086 | .1715 | .1029 |
| 3 | .0328 | .0343 | .0343 | .3429 | .2058 | .1715 | .112 |
| 4 | .0328 | .0343 | .0343 | .3429 | .2058 | .1715 | .1029 |
| 5 | .0328 | .0343 | .0343 | .3429 | .2058 | .1715 | |
| 6 | .0328 | .0343 | .0343 | .3429 | .2401 | .1715 | .1543 |
| 7 | .0033 | .0343 | .0343 | .4458 | .3086 | .2229 | .2058 |
| 8 | .0328 | .0343 | .0343 | .4801 | .3429 | .2401 | .2401 |
| 9 | .0328 | .0343 | .3772 | .0343 | .0343 | .0343 | .0328 |
| 10 | .0343 | .0328 | | .0171 | .0343 | | .0343 |
| 11 | .4115 | .583 | .4801 | .0171 | .0343 | .0328 | .0171 |
| 12 | .4801 | .6516 | .583 | .0171 | .0343 | .0328 | .0171 |
| 13 | .4801 | .6859 | .6859 | .0171 | .0343 | .0328 | .0171 |
| 14 | .4458 | .6859 | .6516 | .0171 | .0343 | | .0343 |
| 15 | .4458 | | .6344 | .0171 | .0343 | .0328 | .0343 |
| 16 | .4801 | | .6001 | .0343 | .0343 | .0328 | .0343 |
| 17 | .4801 | .2743 | .0343 | .0343 | .0343 | .0373 | .0343 |
| 18 | .4458 | .3429 | .0514 | .0343 | .0343 | .0328 | .0343 |
| 19 | .0343 | .0343 | .0514 | .0343 | .0343 | .0305 | .0343 |
| 20 | .0343 | .0514 | .0514 | .0514 | .0343 | | .0343 |
| 21 | .0514 | .0514 | .0514 | .0554 | .0343 | .0305 | .0343 |
| 22 | .0343 | .0343 | .0514 | .0514 | .0343 | .0328 | .0343 |
| 23 | .0343 | | .3429 | .2743 | .1715 | .1029 | .0343 |
| 24 | .0328 | .0343 | .0343 | .3429 | .3258 | | .1029 |
| Max | .4801 | .6859 | .6859 | .4801 | .3429 | .2401 | .2401 |
| Min | .0033 | .0328 | .0343 | .0171 | .0343 | .0305 | .0171 |
| Avg | .1746 | .1796 | .2154 | .1680 | .1293 | .0979 | .0689 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144040 / 33/11 KV HATKANGALE

Feeder No / Name : 201 / 11 KV Nimshirgaon AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0469 | .0457 | .0492 | .0819 | .1067 | .061 | |
| 2 | .0469 | .0457 | .0492 | .0819 | .1067 | .061 | |
| 3 | .0469 | .0457 | .0492 | .0819 | .1067 | .061 | |
| 4 | .0469 | .0457 | .0492 | .0819 | .1067 | .061 | |
| 5 | .0469 | .0457 | .0492 | .0983 | .1067 | .0762 | |
| 6 | .0469 | .0457 | .0492 | .1311 | .1067 | .1067 | |
| 7 | .0625 | .0457 | .0655 | .2458 | .2439 | .2286 | |
| 8 | .056 | .0457 | .0655 | .25 | .1372 | .2343 | |
| 9 | .112 | .0625 | .1638 | .0625 | .0686 | .0469 | |
| 10 | .056 | .0469 | .2187 | .0625 | .0543 | .0312 | |
| 11 | .3734 | .3429 | .2968 | .0312 | .0549 | .0469 | |
| 12 | .4115 | .3601 | .3125 | .0312 | .0373 | | .1875 |
| 13 | .3601 | .3429 | .3125 | .0312 | .0328 | | |
| 14 | .3601 | .2743 | .2656 | .0469 | .0328 | .0312 | .1562 |
| 15 | .3772 | | .25 | .0469 | .0328 | .0469 | .0469 |
| 16 | .3277 | .0312 | .25 | .0312 | .0492 | .0312 | .0469 |
| 17 | .4287 | .1875 | .0625 | .0514 | .0328 | .0312 | .0469 |
| 18 | .2896 | .1311 | | .0739 | .0305 | .0328 | .0469 |
| 19 | .0457 | .0492 | | .0457 | .0457 | .0492 | .0469 |
| 20 | .061 | .0492 | | .0457 | .0457 | .0492 | .0469 |
| 21 | .061 | .0492 | .0655 | .0457 | .061 | .0492 | .0469 |
| 22 | .061 | .0492 | .0492 | .0457 | .0457 | .0492 | .0469 |
| 23 | .0457 | .0492 | .0983 | .1067 | .0762 | | .0469 |
| 24 | .0469 | .0457 | .0492 | .0983 | .1067 | .0747 | |
| Max | .4287 | .3601 | .3125 | .25 | .2439 | .2343 | .1875 |
| Min | .0457 | .0312 | .0492 | .0312 | .0305 | .0312 | .0469 |
| Avg | .1591 | .1059 | .1343 | .0796 | .0762 | .0695 | .0696 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144040 / 33/11 KV HATKANGALE

Feeder No / Name : 202 / 11 KV Alate AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1875 | .2031 | .1966 | .2949 | .3125 | .2812 | .2622 |
| 2 | .1875 | .1875 | .1966 | .2949 | .3125 | .2812 | .2458 |
| 3 | .1875 | .1875 | .1966 | .2949 | .3125 | .2812 | .2458 |
| 4 | .1875 | .1875 | .213 | .2949 | .3125 | .2812 | .2458 |
| 5 | .2187 | .2187 | .213 | .3605 | .3281 | .3125 | .2949 |
| 6 | .2343 | .2656 | .2294 | .4915 | | .4374 | .3932 |
| 7 | .2656 | .25 | .2622 | .9667 | .7343 | .8124 | .7373 |
| 8 | .2031 | .2343 | .1966 | 1.0623 | .6405 | .8749 | .9503 |
| 9 | .2294 | .1406 | .5079 | .1875 | .1966 | .2031 | .1296 |
| 10 | .2105 | .1406 | .6093 | .1875 | .1492 | .1562 | |
| 11 | .8907 | .7537 | .8436 | .1562 | .16 | .125 | .1875 |
| 12 | 1.0364 | 1.0486 | .9061 | .125 | .1562 | .125 | .1562 |
| 13 | 1.0688 | .9717 | .8592 | .1406 | .1311 | .1094 | |
| 14 | .9717 | .8097 | .8436 | .0937 | .0328 | .1094 | .1406 |
| 15 | .9555 | | .9061 | .125 | .1475 | .125 | .125 |
| 16 | 1.004 | .6562 | .9374 | .125 | .1638 | .1094 | .0937 |
| 17 | 1.0526 | .7499 | .0312 | .1311 | .1638 | | .2031 |
| 18 | .8124 | .639 | .2187 | .1475 | .1875 | .0164 | .1562 |
| 19 | | .1966 | .2294 | .1875 | .2031 | .0983 | .2031 |
| 20 | .2968 | .2622 | .2622 | .2656 | .2656 | .2458 | .2187 |
| 21 | .25 | .2785 | .2949 | .2656 | .2656 | .2458 | .2187 |
| 22 | .25 | .2622 | .3113 | .25 | .2343 | .2294 | .1875 |
| 23 | .2187 | .2294 | .3605 | .3437 | .2968 | .2949 | .1718 |
| 24 | .1875 | .2187 | .1966 | .3277 | .3125 | .3018 | .2622 |
| Max | 1.0688 | 1.0486 | .9374 | 1.0623 | .7343 | .8749 | .9503 |
| Min | .1875 | .1406 | .0312 | .0937 | .0328 | .0164 | .0937 |
| Avg | .4829 | .3953 | .4176 | .2967 | .2617 | .2633 | .2650 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144040 / 33/11 KV HATKANGALE

Feeder No / Name : 203 / 11 Kv Atigre Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3206 | .3395 | .3174 | .3361 | .3206 | .3395 | .3361 |
| 2 | .3206 | .3395 | .3174 | .3361 | .3206 | .3395 | .3174 |
| 3 | .3206 | .3395 | .2987 | .3361 | .3206 | .3395 | .3174 |
| 4 | .3206 | .3395 | .3174 | .3361 | .3206 | .3395 | .3361 |
| 5 | .3395 | .3584 | .3547 | .3547 | .3206 | .3395 | .3361 |
| 6 | .3395 | .3961 | .3547 | .3921 | .3584 | .3772 | .3734 |
| 7 | .4338 | .415 | .4108 | .4108 | .3584 | .415 | .4294 |
| 8 | .3961 | .3658 | .3547 | .3658 | .415 | .3395 | .3734 |
| 9 | .3921 | .3658 | .4108 | .2926 | .3734 | .415 | .3772 |
| 10 | .3734 | .3475 | .3584 | .2561 | .3326 | .3395 | .3961 |
| 11 | .3734 | .3734 | .3206 | .2195 | .3109 | .3395 | .3206 |
| 12 | .3361 | .3696 | .3395 | .2195 | .3361 | .3395 | .3584 |
| 13 | .3174 | .3361 | .3018 | .2378 | .2785 | .2829 | .2829 |
| 14 | .3174 | .3018 | .3206 | .2195 | .2614 | | .3206 |
| 15 | .3326 | .3109 | .3584 | .2195 | | | .3018 |
| 16 | .3584 | .3292 | .3961 | .2195 | | .3584 | .3206 |
| 17 | .3547 | .3292 | .3584 | .2241 | | .3584 | .3395 |
| 18 | .3772 | .3734 | .3395 | .2241 | .3772 | .4108 | .3961 |
| 19 | .4527 | .4481 | .4481 | .2829 | .4715 | .4668 | .5093 |
| 20 | .5093 | .5041 | .5041 | .4338 | .5093 | .5041 | .4904 |
| 21 | .5093 | .4481 | .5228 | .4338 | .5093 | .5041 | .4904 |
| 22 | .4715 | .4108 | .4854 | .415 | .4527 | .4481 | .4338 |
| 23 | .3961 | .3547 | .3921 | .3206 | .3961 | .3734 | .3772 |
| 24 | .3395 | .3584 | .3174 | .3734 | .3206 | | .3361 |
| Max | .5093 | .5041 | .5228 | .4338 | .5093 | .5041 | .5093 |
| Min | .3174 | .3018 | .2987 | .2195 | .2614 | .2829 | .2829 |
| Avg | .3751 | .3689 | .3708 | .3108 | .3650 | .3795 | .3696 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144040 / 33/11 KV HATKANANGALE

Feeder No / Name : 206 / Jathar Industrial
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0195 | 1.9052 | 1.9814 | 1.9814 | 1.9052 | 1.9052 | 1.9814 |
| 2 | 1.9433 | 1.9052 | 2.0195 | 1.9433 | 1.9052 | 1.9052 | 2.0195 |
| 3 | 1.9433 | 1.9052 | 1.9814 | 1.9052 | 1.9052 | 1.9052 | 1.9814 |
| 4 | 1.9814 | 1.9052 | 2.0195 | 1.9433 | 1.9052 | 1.9052 | 2.0195 |
| 5 | 1.9814 | 2.0957 | 2.0576 | 1.9433 | 1.9052 | 1.9052 | 1.9814 |
| 6 | 2.0576 | 2.0957 | 2.0576 | 1.9433 | 1.9052 | 1.9052 | 2.0005 |
| 7 | 2.0195 | 2.0957 | 2.0957 | 1.9433 | 1.9052 | 2.0005 | 2.0195 |
| 8 | 1.9433 | 2.0957 | 2.0576 | 1.7147 | 1.9052 | 2.0005 | 2.0195 |
| 9 | 1.9052 | 2.0005 | 2.0005 | 1.6766 | 1.9052 | 1.9433 | |
| 10 | 1.9052 | 1.9624 | 2.0576 | 1.6385 | 1.9433 | 2.0576 | |
| 11 | 1.9052 | 1.9814 | 2.0576 | 1.6766 | 1.9052 | 1.9814 | |
| 12 | 1.7909 | 2.0005 | 1.0185 | 1.5623 | 1.9243 | 2.0195 | |
| 13 | 1.9052 | 2.0005 | 1.9624 | 1.6004 | 1.8861 | 1.9052 | |
| 14 | 1.9052 | 2.0576 | 2.0576 | 1.6385 | 1.8671 | 1.9433 | |
| 15 | 2.0005 | 2.0767 | 2.0195 | 1.5623 | 1.9052 | 1.9052 | .9526 |
| 16 | 1.9814 | 2.0576 | 1.9814 | 1.6004 | 1.9052 | 1.9433 | 1.1431 |
| 17 | 1.9624 | 2.0576 | 1.9433 | 1.5242 | | 1.9052 | 1.9624 |
| 18 | 1.9433 | 2.0576 | 2.0005 | 1.5813 | 1.9052 | 2.0005 | 1.9433 |
| 19 | 2.0005 | 2.0576 | 2.0767 | 1.5242 | 1.9243 | 1.9814 | 2.0576 |
| 20 | 2.0005 | 2.0195 | 2.0576 | 1.8099 | 1.9052 | 1.9814 | 1.9433 |
| 21 | 1.9052 | 1.9814 | 1.9814 | 1.9052 | 1.9052 | 1.9433 | 1.9433 |
| 22 | 1.9052 | 2.0576 | 1.9433 | 1.9052 | 1.9052 | 2.0005 | 2.0195 |
| 23 | 1.9052 | 1.9433 | 1.9814 | 1.9052 | 1.9052 | 1.9814 | 1.9814 |
| 24 | 2.0005 | 2.0005 | 1.9052 | 1.9814 | 1.9052 | 1.9052 | 1.9814 |
| Max | 2.0576 | 2.0957 | 2.0957 | 1.9814 | 1.9433 | 2.0576 | 2.0576 |
| Min | 1.7909 | 1.9052 | 1.0185 | 1.5242 | 1.8671 | 1.9052 | .9526 |
| Avg | 1.9505 | 2.0132 | 1.9715 | 1.7671 | 1.9060 | 1.9512 | 1.8861 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144040 / 33/11 KV HATKANGALE

Feeder No / Name : 207 / 11KV ALATE VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6602 | .6602 | .7095 | .5788 | .5658 | .5658 | .5975 |
| 2 | .679 | .6602 | .7095 | .5788 | .5658 | .5658 | .5601 |
| 3 | .679 | .6602 | .6722 | .5788 | .5658 | .5658 | .5601 |
| 4 | .679 | .7167 | .6535 | .5788 | .5658 | .5658 | .5415 |
| 5 | .7167 | .7545 | .7655 | .5975 | .5658 | .5658 | .6161 |
| 6 | .7545 | .7545 | .7842 | .6722 | .5658 | .7545 | .7095 |
| 7 | .7922 | .7545 | .7842 | .6348 | .5658 | 1.509 | .7842 |
| 8 | .7167 | .7545 | .7468 | .4755 | .6602 | .7545 | .8962 |
| 9 | .9335 | .924 | .8962 | .4024 | .8402 | .8488 | |
| 10 | .9335 | .9896 | 1.094 | .4024 | .8962 | .8688 | |
| 11 | .924 | .9431 | .9808 | .439 | .9335 | .9054 | |
| 12 | .9709 | .9709 | | .1097 | .9431 | .9431 | |
| 13 | .8215 | .7947 | .7545 | .0732 | .7095 | .7167 | |
| 14 | .9054 | .8962 | | .0732 | .8215 | .7545 | |
| 15 | .924 | .9511 | .9431 | .0732 | .8215 | .8676 | .3772 |
| 16 | .9431 | .8413 | .9054 | .0366 | .8962 | .7922 | .3772 |
| 17 | .9335 | .8413 | .9054 | .4668 | .9335 | 1.877 | .8488 |
| 18 | .7922 | .8402 | .811 | .5359 | .9431 | .8962 | .8676 |
| 19 | .9431 | .8962 | .8029 | .6602 | 1.0751 | .8215 | .7922 |
| 20 | .9431 | .8589 | .8215 | .7545 | .8488 | .7468 | .8488 |
| 21 | .6602 | .8402 | .7468 | .6602 | .7545 | .7468 | .7545 |
| 22 | .6602 | .7655 | .7468 | .6602 | .7545 | .7842 | .679 |
| 23 | .7545 | .7468 | .5601 | .5658 | .5658 | .6348 | .6602 |
| 24 | .6413 | .6602 | .6535 | .5788 | .5658 | .5658 | .5975 |
| Max | .9709 | .9896 | 1.094 | .7545 | 1.0751 | 1.877 | .8962 |
| Min | .6413 | .6602 | .5601 | .0366 | .5658 | .5658 | .3772 |
| Avg | .8067 | .8115 | .7931 | .4661 | .7468 | .8174 | .6705 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144040 / 33/11 KV HATKANGALE

Feeder No / Name : 208 / Laxminagar Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0543 | .0724 | .0747 | .056 | .0724 | .0724 | .0747 |
| 2 | .0543 | .0732 | .0747 | .0747 | .0724 | .0724 | .0747 |
| 3 | .0543 | .0754 | .0747 | .0747 | .0724 | .0724 | .0747 |
| 4 | .0543 | .0724 | .0747 | .0747 | .0724 | .0724 | .0747 |
| 5 | .0543 | .0724 | .0747 | .0747 | .0905 | .0724 | .0747 |
| 6 | .0543 | .1086 | .0747 | .0747 | .1086 | .1086 | .0747 |
| 7 | .0724 | .1086 | .0747 | .0747 | .1086 | .1086 | .112 |
| 8 | .0905 | .1267 | .0934 | .0732 | .1086 | .1086 | .0747 |
| 9 | .0934 | .0747 | .0747 | .0732 | .112 | .1267 | |
| 10 | .112 | .0747 | .0724 | .0732 | .0924 | .0905 | |
| 11 | .0747 | .0724 | .0724 | .0732 | .0905 | .0905 | |
| 12 | .0747 | .1097 | .0543 | .0732 | .0905 | .0905 | |
| 13 | .0747 | .0934 | .1267 | .0914 | .0747 | .0905 | |
| 14 | .0934 | .1132 | .0724 | .1097 | .0747 | .0905 | |
| 15 | .1307 | .0914 | .0905 | .0914 | | .0905 | .0905 |
| 16 | .0747 | .0732 | .0905 | .0732 | | .0905 | .0724 |
| 17 | .1294 | .0732 | .0724 | .1307 | .0747 | .0905 | .1086 |
| 18 | .1267 | .0747 | .1086 | .1267 | .0905 | .0747 | .1086 |
| 19 | .1267 | .0934 | .112 | .1086 | .1086 | .0934 | .0905 |
| 20 | .1086 | .0934 | .112 | .1086 | .1086 | .112 | .1086 |
| 21 | .1086 | .0747 | .0934 | .1086 | .1086 | .0747 | .0905 |
| 22 | .1086 | .0747 | .0747 | .0905 | .1086 | .0747 | .0724 |
| 23 | .1086 | .0747 | .0747 | .0905 | .0905 | .0747 | .0724 |
| 24 | .0724 | .0905 | .0747 | .0747 | .0905 | .0781 | .0747 |
| Max | .1307 | .1267 | .1267 | .1307 | .112 | .1267 | .112 |
| Min | .0543 | .0724 | .0543 | .056 | .0724 | .0724 | .0724 |
| Avg | .0878 | .0859 | .0830 | .0865 | .0919 | .0884 | .0847 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029] BU 1163

Substation No/ Name :- 144041 / 33/11 KV KUMBHOJ S/STN (HTK)

Feeder No / Name : 201 / 11 KV Hingangaon Ag SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6154 | .6882 | .6036 | .0381 | .0328 | .0335 | |
| 2 | .6706 | .7537 | .6036 | .0381 | .0328 | .0335 | |
| 3 | .6706 | .7537 | .6706 | .0381 | .0328 | .0335 | |
| 4 | .6706 | .7537 | .6706 | .0381 | .0328 | .0335 | |
| 5 | .7042 | .7537 | .7377 | .0381 | .0328 | .0335 | |
| 6 | .7042 | .7537 | .8383 | .0381 | .0328 | .0335 | .0332 |
| 7 | .8048 | .9175 | 1.1401 | .0381 | .0328 | .0335 | .0332 |
| 8 | .9724 | 1.1142 | 1.2071 | .0381 | .0328 | .0335 | .0332 |
| 9 | 1.0395 | 1.2597 | .0381 | 1.643 | 1.8564 | 1.5424 | 1.3108 |
| 10 | .9054 | 1.2597 | .0381 | 1.9448 | 1.8564 | 1.8442 | .9831 |
| 11 | .0335 | .0332 | .0381 | 1.9448 | 1.8564 | 1.8442 | 1.0814 |
| 12 | .0335 | .0332 | .0381 | 2.1125 | 1.8564 | 1.8107 | .9503 |
| 13 | .0335 | .0332 | .0381 | 2.1125 | | 1.7436 | .8192 |
| 14 | .0335 | .0332 | .0381 | 2.1125 | | 1.6766 | .8192 |
| 15 | .0335 | .0332 | .0381 | 1.1401 | 1.5249 | 1.5424 | .8192 |
| 16 | .0335 | .0332 | .0381 | 1.8107 | 1.3923 | 1.5424 | .7537 |
| 17 | .0328 | .0335 | .0381 | .0328 | .0335 | .0332 | |
| 18 | .0328 | .0335 | .0381 | .0328 | .0335 | .0332 | .0381 |
| 19 | .0328 | .0335 | .0381 | .0328 | .0335 | .0332 | .0381 |
| 20 | .0328 | .0335 | .0381 | .0328 | .0335 | .0332 | .0381 |
| 21 | .0328 | .0335 | .0381 | .0332 | .0335 | .0332 | .0381 |
| 22 | .0328 | .0335 | .0381 | .0332 | .0335 | .0332 | .0381 |
| 23 | .0328 | .6371 | .0381 | .0332 | .0335 | | .4694 |
| 24 | .0381 | .0328 | .6371 | | .0328 | .0335 | |
| Max | 1.0395 | 1.2597 | 1.2071 | 2.1125 | 1.8564 | 1.8442 | 1.3108 |
| Min | .0328 | .0328 | .0381 | .0328 | .0328 | .0332 | .0332 |
| Avg | .3428 | .4199 | .3200 | .6677 | .4942 | .6107 | .4880 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144041 / 33/11 KV KUMBHOJ S/STN (HTK)

Feeder No / Name : 202 / 11 KV Warana Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0648 | .0663 | .0671 | | .8951 | .8383 | |
| 2 | .0648 | .0663 | .0671 | .9724 | .8619 | .8383 | |
| 3 | .0754 | .0663 | .0671 | .9724 | .8619 | .8383 | |
| 4 | .0648 | .0663 | .0671 | .9389 | .8619 | .8383 | |
| 5 | .0648 | .0663 | .0671 | .9389 | .8951 | .8383 | |
| 6 | .0648 | .0829 | .0671 | .9892 | .9945 | .8886 | .4917 |
| 7 | .0648 | .0819 | .0671 | 1.1568 | 1.1105 | 1.0227 | .5596 |
| 8 | .0648 | .0655 | .0671 | 1.2239 | 1.1603 | 1.0898 | .5935 |
| 9 | .0671 | .0678 | 1.3413 | .0671 | .0678 | .0648 | .0594 |
| 10 | .0671 | .0678 | 1.4251 | .0671 | .0678 | .0648 | .0594 |
| 11 | .9389 | 1.3904 | 1.4251 | .0671 | .0678 | .0648 | .0829 |
| 12 | 1.0059 | 1.3904 | 1.4251 | .0671 | | .0648 | .0663 |
| 13 | 1.1233 | 1.3904 | 1.4251 | | | .0648 | .0663 |
| 14 | 1.1401 | 1.3904 | 1.4083 | .0671 | | .0648 | .0663 |
| 15 | 1.1401 | 1.3735 | 1.4083 | .0671 | .0678 | .0648 | .0663 |
| 16 | 1.1736 | 1.3735 | 1.4251 | .0671 | .0678 | .0648 | .0663 |
| 17 | 1.0978 | 1.291 | .0648 | .0655 | .0838 | | .0486 |
| 18 | 1.1305 | 1.2239 | .0648 | .0655 | .0838 | .0848 | .0648 |
| 19 | .0655 | .0671 | .0648 | .0829 | .0671 | .0848 | .0648 |
| 20 | .0829 | | .081 | .0838 | .0671 | .0848 | .0648 |
| 21 | .0829 | .0671 | .081 | .0838 | .0671 | .0848 | .0648 |
| 22 | .0829 | | .081 | .0838 | .0838 | .0848 | .0648 |
| 23 | .0829 | .0838 | 1.0227 | 1.0059 | .9054 | | .0486 |
| 24 | .081 | .0663 | .0671 | | .9389 | .8383 | |
| Max | 1.1736 | 1.3904 | 1.4251 | 1.2239 | 1.1603 | 1.0898 | .5935 |
| Min | .0648 | .0655 | .0648 | .0655 | .0671 | .0648 | .0486 |
| Avg | .4121 | .5366 | .5561 | .4349 | .4894 | .4079 | .1444 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144041 / 33/11 KV KUMBHOJ S/STN (HTK)

Feeder No / Name : 203 / 11KV Kumbhoj Gaothan
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4024 | .4854 | .4066 | .439 | .4108 | .4805 | |
| 2 | .4024 | .4435 | .4066 | .4024 | .4108 | .4805 | |
| 3 | .4024 | .4435 | .4435 | .4024 | .4108 | .4805 | |
| 4 | .439 | .4435 | .4435 | .4755 | .4481 | .4805 | |
| 5 | .4755 | .5175 | .5175 | .5487 | .5228 | .4805 | |
| 6 | .5853 | .6219 | .5914 | .5853 | .6283 | .6283 | .4706 |
| 7 | .6219 | .6219 | .5914 | .6219 | .6219 | .6653 | .543 |
| 8 | .5853 | .5853 | .5914 | .5853 | .5487 | .5914 | .4706 |
| 9 | .5544 | .5068 | .5487 | .5914 | .543 | .5121 | .4066 |
| 10 | .5175 | .5068 | .439 | .5175 | .543 | .5121 | |
| 11 | | .4706 | .4755 | .5175 | .543 | .439 | .4435 |
| 12 | .5544 | .4706 | .5121 | .5544 | | .4024 | .4805 |
| 13 | | .4706 | .5487 | .5544 | | .5121 | .4805 |
| 14 | .5544 | .4706 | .5487 | .5544 | | .439 | .4755 |
| 15 | .5544 | .4344 | .5487 | .5175 | .4344 | .4024 | .439 |
| 16 | .5175 | .4344 | .5121 | .4435 | .3982 | .4024 | .439 |
| 17 | .4755 | .5544 | .5487 | .5121 | .5175 | .5068 | .439 |
| 18 | .5487 | .5544 | .5487 | .5487 | .5544 | .543 | .5487 |
| 19 | .6283 | .6283 | .7316 | .7023 | .7023 | .5068 | .7316 |
| 20 | .8131 | .6653 | .823 | .7762 | .7392 | .6154 | .823 |
| 21 | .8131 | .6653 | .7682 | .7468 | .7392 | .6154 | .7316 |
| 22 | .7095 | .5914 | .7316 | .6348 | .7023 | .6154 | .6584 |
| 23 | .6348 | .5544 | .5487 | .5601 | .503 | | .5487 |
| 24 | .439 | .5601 | .4435 | .439 | .4481 | .5175 | |
| Max | .8131 | .6653 | .823 | .7762 | .7392 | .6653 | .823 |
| Min | .4024 | .4344 | .4066 | .4024 | .3982 | .4024 | .4066 |
| Avg | .5559 | .5292 | .5529 | .5513 | .5414 | .5143 | .5370 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144041 / 33/11 KV KUMBHOJ S/STN (HTK)

Feeder No / Name : 204 / 11 KV Bahubali Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0648 | .0648 | .0671 | .3688 | .4534 | .4191 | |
| 2 | .0648 | .0648 | .0671 | .3688 | .4372 | .4191 | |
| 3 | .0648 | .0648 | .0671 | .3856 | .4372 | .4191 | |
| 4 | .0648 | .0648 | .0671 | .3856 | .4372 | .4191 | |
| 5 | .081 | .0648 | .0671 | .4024 | .4534 | .4191 | |
| 6 | .081 | .0648 | .0671 | .4359 | .4696 | .4527 | .0995 |
| 7 | .0486 | .0648 | .0671 | .6539 | .5506 | .6036 | .116 |
| 8 | .0486 | .0486 | .0671 | .6874 | .6154 | .6706 | .1658 |
| 9 | .0335 | .0332 | .5197 | .0335 | .0332 | .0324 | .0164 |
| 10 | .0335 | .0332 | .6036 | .0335 | .0332 | .0162 | .0164 |
| 11 | .7042 | .7459 | .6874 | .0335 | .0332 | .0162 | .0324 |
| 12 | .7377 | .7459 | .6539 | .0335 | | | .0324 |
| 13 | .6874 | .7459 | .6371 | .0335 | | .0162 | .0328 |
| 14 | .6874 | .6299 | .6371 | .0335 | | .0324 | .0328 |
| 15 | .6874 | .6796 | .7545 | .0335 | .0332 | .0324 | .0324 |
| 16 | .6706 | .6796 | .7042 | .0335 | .0332 | .0324 | .0324 |
| 17 | .5992 | .6371 | .0324 | .0324 | .0335 | .0332 | .0324 |
| 18 | .5992 | .5868 | .0324 | .0324 | .0335 | .0332 | .0324 |
| 19 | .0486 | .0335 | .0324 | .0328 | .0335 | .0332 | .0486 |
| 20 | .0486 | .0335 | .0486 | .0655 | .0503 | .0332 | .0486 |
| 21 | .0648 | .0335 | .0486 | .0655 | .0503 | .0332 | .0486 |
| 22 | .0648 | .0671 | .0486 | .0655 | .0503 | .0332 | .0486 |
| 23 | .0648 | .0671 | .3856 | .4372 | .4359 | | .0486 |
| 24 | .0486 | .0648 | .0671 | .3856 | .4915 | .4191 | |
| Max | .7377 | .7459 | .7545 | .6874 | .6154 | .6706 | .1658 |
| Min | .0335 | .0332 | .0324 | .0324 | .0332 | .0162 | .0164 |
| Avg | .2624 | .2633 | .2679 | .2114 | .2476 | .2100 | .0510 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144041 / 33/11 KV KUMBHOJ S/STN (HTK)

Feeder No / Name : 205 / 11 KV Narande Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .1865 | .1844 | 1.0288 | 1.0513 | .8551 | |
| 2 | .1715 | .1865 | .1844 | 1.0631 | 1.0513 | .8551 | |
| 3 | .1715 | .1865 | .1844 | 1.0631 | 1.0513 | .8551 | |
| 4 | .1715 | .1865 | .1844 | 1.0631 | 1.0513 | .8551 | |
| 5 | .1715 | .1865 | .1844 | 1.0974 | 1.0852 | .8551 | |
| 6 | .1715 | .1865 | .1844 | 1.1488 | 1.1361 | .9221 | .7202 |
| 7 | .1715 | .1696 | .1844 | 1.3717 | 1.2209 | 1.0562 | .8059 |
| 8 | .1715 | .1696 | .1844 | 1.3889 | 1.2717 | 1.1065 | .8573 |
| 9 | .1677 | .1715 | 1.2346 | .1677 | .1715 | .1715 | .1696 |
| 10 | .1677 | .1715 | 1.4918 | .1677 | .1715 | .1715 | .1696 |
| 11 | 1.3413 | 1.5432 | 1.6289 | .1677 | .1715 | .1715 | .1696 |
| 12 | 1.3916 | 1.5432 | 1.6461 | .1677 | | .1715 | .1696 |
| 13 | 1.4419 | 1.5432 | 1.6118 | .1677 | | .1886 | .1696 |
| 14 | 1.4419 | 1.5432 | 1.5775 | .1677 | | .1715 | .1696 |
| 15 | 1.4419 | 1.5947 | 1.6461 | .1677 | .1715 | .1715 | .1696 |
| 16 | 1.4586 | 1.5947 | 1.6118 | .1677 | .1715 | .1715 | .1696 |
| 17 | 1.2717 | 1.3748 | .1715 | .1696 | .1677 | .1715 | .1715 |
| 18 | 1.1869 | 1.358 | .1715 | .1696 | .1677 | .1715 | .1715 |
| 19 | .1865 | .1677 | .1886 | .1865 | .1844 | .1886 | .1619 |
| 20 | .1865 | .1844 | .1886 | .1865 | .1844 | .1886 | .1715 |
| 21 | .1865 | .1844 | .1886 | .1865 | .1844 | .1886 | .1715 |
| 22 | .1865 | .1844 | .1886 | .1865 | .1844 | .1886 | .1715 |
| 23 | .1865 | .1844 | .9945 | .9665 | .8718 | | .1715 |
| 24 | .1886 | .1865 | .1844 | 1.0288 | 1.0682 | .8551 | |
| Max | 1.4586 | 1.5947 | 1.6461 | 1.3889 | 1.2717 | 1.1065 | .8573 |
| Min | .1677 | .1677 | .1715 | .1677 | .1677 | .1715 | .1619 |
| Avg | .5752 | .6245 | .6750 | .5686 | .6090 | .4653 | .2740 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144041 / 33/11 KV KUMBHOJ S/STN (HTK)

Feeder No / Name : 206 / 11 KV Kumbhoj AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .57 | .6154 | .6706 | .0381 | .0324 | .0335 | |
| 2 | .6036 | .6478 | .6706 | .0381 | .0324 | .0335 | |
| 3 | .57 | .6478 | .6706 | .0381 | .0324 | .0335 | |
| 4 | .57 | .6478 | .6706 | .0381 | .0324 | .0335 | |
| 5 | .5365 | .6478 | .6706 | .0381 | .0324 | .0335 | |
| 6 | .57 | .6802 | .6706 | .0381 | .0324 | .0335 | .0332 |
| 7 | .6706 | .7125 | .6706 | .0381 | .0324 | .0335 | .0332 |
| 8 | .6706 | .7449 | .6706 | .0381 | .0324 | .0335 | .0332 |
| 9 | .6706 | .7956 | .0381 | 1.0395 | 1.326 | 1.1401 | .8745 |
| 10 | .6706 | .7956 | .0381 | 1.3413 | 1.326 | 1.3077 | |
| 11 | .0335 | .0332 | .0381 | 1.3413 | 1.326 | 1.3413 | .7449 |
| 12 | .0335 | .0332 | .0381 | 1.3413 | | 1.3413 | .7125 |
| 13 | .0335 | .0332 | .0381 | 1.3413 | | 1.3413 | .7125 |
| 14 | .0335 | | .0381 | 1.3413 | | 1.2407 | .7125 |
| 15 | .0335 | .0332 | .0381 | 1.2407 | 1.2929 | 1.2071 | .6802 |
| 16 | .0335 | .0332 | .0381 | 1.2407 | 1.2266 | 1.2071 | .6802 |
| 17 | .0324 | .0335 | .0381 | .0324 | .0335 | .0332 | .0381 |
| 18 | .0324 | .0335 | .0381 | .0324 | .0335 | .0332 | .0381 |
| 19 | .0324 | .0335 | .0381 | .0328 | .0335 | .0332 | .0381 |
| 20 | .0324 | .0335 | .0381 | .0328 | .0335 | .0332 | .0381 |
| 21 | .0324 | .0335 | .0381 | .0328 | .0335 | .0332 | .0381 |
| 22 | .0324 | .0335 | .0381 | .0328 | .0335 | .0332 | .0381 |
| 23 | .0324 | .6371 | .0381 | .0328 | .0335 | | .4534 |
| 24 | .0381 | .0324 | .6371 | .0381 | .0324 | .0335 | |
| Max | .6706 | .7956 | .6706 | 1.3413 | 1.326 | 1.3413 | .8745 |
| Min | .0324 | .0324 | .0381 | .0324 | .0324 | .0332 | .0332 |
| Avg | .2737 | .3466 | .2739 | .4500 | .3345 | .4621 | .3470 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144041 / 33/11 KV KUMBHOJ S/STN (HTK)

Feeder No / Name : 207 / 11KV Bahubali-Nej Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1132 | .1307 | .1109 | .1132 | .112 | .1109 | |
| 2 | .1132 | .1307 | .1109 | .1132 | .112 | .1109 | |
| 3 | .1132 | .1307 | .1109 | .1132 | .112 | .1109 | |
| 4 | .1132 | .1307 | .1109 | .132 | .112 | .1109 | |
| 5 | .132 | .1307 | .1109 | .132 | .112 | .1109 | |
| 6 | .1509 | .1494 | .1294 | .132 | .1307 | .1294 | .1109 |
| 7 | .1698 | .1307 | .1294 | .132 | .1307 | .1478 | .1478 |
| 8 | .1698 | .1307 | .1294 | .1132 | .1307 | .1478 | .1294 |
| 9 | .2402 | .1294 | .1132 | .1294 | .1478 | .2075 | .1307 |
| 10 | .2218 | .1294 | .2452 | .1294 | .1478 | .2641 | .1307 |
| 11 | .2218 | .0924 | .2263 | .1294 | .1478 | .1829 | .1307 |
| 12 | .1663 | .0924 | .1509 | .1294 | | .1307 | .1494 |
| 13 | .1663 | .0924 | .1698 | .1109 | | .1307 | .0934 |
| 14 | .1478 | .1663 | .1886 | .1109 | | .168 | .1867 |
| 15 | .1478 | .1109 | .1509 | .1109 | .1294 | .1494 | .2054 |
| 16 | .2033 | .1109 | .2263 | .1109 | .1478 | .2263 | .2033 |
| 17 | .168 | .2218 | .132 | .112 | .2218 | .2218 | .2054 |
| 18 | .168 | .2402 | .1886 | .0934 | .2033 | .2033 | .2427 |
| 19 | .1307 | .1478 | .1886 | .1494 | .2033 | .1294 | .1829 |
| 20 | .1494 | | .1886 | .168 | .2033 | .1663 | .2241 |
| 21 | .1494 | .1478 | .1698 | .168 | .1478 | .1294 | .2241 |
| 22 | .1494 | .1294 | .1509 | .1494 | .1478 | .1294 | .168 |
| 23 | .1307 | .0924 | .1132 | .1307 | .1109 | | .1307 |
| 24 | .1132 | .1307 | .1109 | .1132 | .112 | .1109 | |
| Max | .2402 | .2402 | .2452 | .168 | .2218 | .2641 | .2427 |
| Min | .1132 | .0924 | .1109 | .0934 | .1109 | .1109 | .0934 |
| Avg | .1562 | .1347 | .1524 | .1261 | .1439 | .1535 | .1665 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029] BU 1163

Substation No/ Name :- 144041 / 33/11 KV KUMBHOJ S/STN (HTK)

Feeder No / Name : 208 / Parshwanath LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .0335 | .0351 | .0351 | .4161 | | |
| 4 | .0335 | .0351 | .0351 | .5548 | | |
| 5 | .0335 | .0347 | .0351 | .5548 | | |
| 6 | .0503 | .0347 | .2454 | .5658 | | .2105 |
| 7 | .6859 | .6859 | .5609 | .7202 | | .6478 |
| 8 | .7202 | .7202 | .7011 | .7545 | .0526 | .6478 |
| 9 | .7011 | .7125 | .6516 | .6964 | .7373 | .6859 |
| 10 | .7011 | .7125 | .6173 | .6964 | .6344 | .0343 |
| 11 | .7011 | .7125 | .6516 | .6964 | .7373 | .0343 |
| 12 | .7011 | .7125 | .6859 | | .7373 | .0343 |
| 13 | .631 | .7125 | .6859 | | .7202 | .0343 |
| 14 | .631 | .5668 | .6859 | | .7202 | .0343 |
| 15 | .631 | .6802 | .703 | .6154 | .7202 | .0343 |
| 16 | .6661 | .6802 | .7373 | .6154 | .7202 | .0343 |
| 17 | .6104 | .4908 | .7202 | .6661 | .6802 | .0324 |
| 18 | .5935 | .0701 | .5316 | .6661 | .6802 | .0162 |
| Max | .7202 | .7202 | .7373 | .7545 | .7373 | .6859 |
| Min | .0335 | .0347 | .0351 | .4161 | .0526 | .0162 |
| Avg | .5078 | .4748 | .5177 | .6322 | .6491 | .1908 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144113 / 33/11Kv Awade Park

Feeder No / Name : 201 / Tamadalage VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1494 | .1543 | .1543 | .2452 | .168 | .1543 | .1829 |
| 2 | .1463 | .1372 | .1543 | .1886 | .1646 | .1543 | .2195 |
| 3 | .1463 | .1372 | .1372 | .1886 | .1629 | .1372 | .2195 |
| 4 | .1463 | .1372 | .1372 | .2075 | .1629 | .1372 | .2481 |
| 5 | .2054 | .1372 | .1372 | .2263 | .2218 | .1372 | .2561 |
| 6 | .2801 | .2058 | .2058 | .2452 | .3018 | .2058 | .2561 |
| 7 | .3018 | .2743 | .2572 | .2829 | .3018 | .3086 | .2835 |
| 8 | .2641 | .2401 | .2572 | .2829 | .3018 | .2401 | .2743 |
| 9 | .3206 | .2401 | .2743 | .2743 | .2641 | .2401 | .2641 |
| 10 | .2401 | .3395 | .2829 | .2743 | .2926 | .2641 | .3018 |
| 11 | .2401 | .2641 | .2801 | .2401 | .2561 | .2641 | .2641 |
| 12 | .2401 | .2829 | .2829 | .1886 | .1829 | .2641 | .2452 |
| 13 | .2058 | .2075 | .2075 | .1543 | .2195 | .2075 | .1886 |
| 14 | .2058 | .1886 | .1886 | .1372 | .1829 | .2075 | .2075 |
| 15 | .2058 | | .2263 | .1372 | .1829 | .2263 | .1509 |
| 16 | .2058 | .2263 | .2075 | .1543 | .2195 | .2075 | .1698 |
| 17 | .2058 | .2452 | .1886 | .1372 | .2561 | .2195 | .2452 |
| 18 | .2058 | .1715 | .2641 | .2075 | .2195 | .2195 | .2641 |
| 19 | .3086 | .3429 | .2829 | .3772 | .3292 | .2926 | .3772 |
| 20 | .3429 | .3772 | .415 | .4527 | .3944 | .439 | .4338 |
| 21 | .3086 | .3429 | .4527 | .4527 | .3772 | .3658 | .3961 |
| 22 | .2743 | .3086 | .3584 | .3961 | .3429 | .2926 | .3395 |
| 23 | .2058 | .2401 | | .2801 | .2401 | .2195 | .2614 |
| 24 | .1886 | .1715 | .1715 | .2641 | .1829 | .1715 | .1829 |
| Max | .3429 | .3772 | .4527 | .4527 | .3944 | .439 | .4338 |
| Min | .1463 | .1372 | .1372 | .1372 | .1629 | .1372 | .1509 |
| Avg | .2310 | .2336 | .2402 | .2498 | .2470 | .2323 | .2597 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144113 / 33/11Kv Awade Park

Feeder No / Name : 202 / Nimshirgaon Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0187 | .0171 | .0171 | .1524 | .1867 | .1219 | .2187 |
| 2 | .0187 | .0171 | .0171 | .1562 | .1867 | .1219 | .2187 |
| 3 | .0189 | .0171 | .0171 | .1898 | .168 | .1219 | .2187 |
| 4 | .0189 | .0171 | .0171 | .216 | .1698 | .1219 | .25 |
| 5 | .0189 | .0171 | .0171 | .2372 | .1867 | .1829 | .25 |
| 6 | .0373 | .0343 | .0343 | .2846 | .1524 | .3048 | .2812 |
| 7 | .0181 | .0343 | .0343 | .3637 | .3321 | .3658 | |
| 8 | .0177 | .0171 | .0343 | .3658 | .3321 | .3658 | .2968 |
| 9 | .0179 | .0343 | .1886 | .0171 | .0175 | .0343 | |
| 10 | .0343 | .0373 | .2107 | .0171 | .0312 | .0173 | |
| 11 | .3658 | .3241 | .2932 | .0171 | .0312 | .0164 | |
| 12 | .3963 | .3241 | .3395 | .0171 | .0312 | .0286 | |
| 13 | .3658 | .2778 | .2934 | .0171 | .0312 | .0147 | .029 |
| 14 | .2896 | .2968 | .2526 | .0171 | .0312 | .0152 | .0175 |
| 15 | .2896 | .2591 | .2559 | .0343 | .0312 | | .0141 |
| 16 | .3048 | .2743 | .301 | .0343 | .0312 | .0164 | .0293 |
| 17 | .2743 | .2591 | .0309 | .0343 | .0312 | .0156 | .029 |
| 18 | .2286 | .2134 | .0339 | .0156 | .0312 | .0156 | .0162 |
| 19 | .0171 | .0171 | .0181 | .0173 | .0312 | .0312 | .0347 |
| 20 | .0343 | .0343 | .0181 | .0351 | .0343 | .0312 | .0354 |
| 21 | .0343 | .0343 | .0181 | .0366 | .0343 | .0312 | .0362 |
| 22 | .0343 | .0343 | .0187 | .0185 | .0171 | .0312 | .0181 |
| 23 | .0171 | .0171 | | .1372 | .1219 | .1875 | .0179 |
| 24 | .0185 | .0171 | .0171 | .1423 | .1505 | .1219 | .1875 |
| Max | .3963 | .3241 | .3395 | .3658 | .3321 | .3658 | .2968 |
| Min | .0171 | .0171 | .0171 | .0156 | .0171 | .0147 | .0141 |
| Avg | .1204 | .1094 | .1077 | .1072 | .1001 | .1007 | .1157 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144113 / 33/11Kv Awade Park

Feeder No / Name : 203 / 11 KV Hatkanangale Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0187 | .0171 | .0171 | .0762 | .0934 | .061 | .0312 |
| 2 | .0187 | .0171 | .0171 | .0892 | .0934 | .061 | .0312 |
| 3 | .0187 | .0171 | .0171 | .0903 | .0747 | .061 | .0312 |
| 4 | .0187 | .0171 | .0171 | .0914 | .0747 | .061 | .0312 |
| 5 | .0187 | .0171 | .0171 | .1014 | .0914 | .0762 | .0312 |
| 6 | .0185 | .0171 | .0171 | .104 | .0734 | .0914 | .0312 |
| 7 | .0177 | .0171 | .0171 | .1189 | .1235 | .1219 | .0625 |
| 8 | .0173 | .0171 | .0171 | .1486 | .1219 | .1219 | |
| 9 | .0175 | .0171 | .1067 | .0171 | .0171 | .0171 | |
| 10 | .0171 | .0171 | .1337 | .0171 | .0156 | .017 | .0166 |
| 11 | .1677 | .1524 | .1677 | .0171 | .0156 | .0162 | .0164 |
| 12 | | .1656 | .1677 | .0171 | .0156 | .0139 | .016 |
| 13 | | .1656 | .1593 | .0171 | .0156 | .0143 | .0141 |
| 14 | .1677 | .1486 | .1467 | .0171 | .0156 | | .0171 |
| 15 | .1829 | .1486 | .1505 | .0171 | .0156 | | .0137 |
| 16 | .1829 | .132 | .1656 | .0171 | .0156 | | .0143 |
| 17 | .1829 | .1505 | .0152 | .0171 | .0156 | .0156 | .0141 |
| 18 | .1677 | .1372 | .0152 | .0152 | .0156 | .0156 | .0158 |
| 19 | .0171 | .0171 | .0152 | .0171 | .0156 | .0156 | .017 |
| 20 | .0171 | .0171 | .0158 | .0171 | .0171 | | .0173 |
| 21 | .0171 | .0171 | .0152 | .0179 | .0171 | .0156 | .0177 |
| 22 | .0171 | .0171 | .0149 | .0181 | .0171 | .0156 | .0177 |
| 23 | .0171 | .0171 | | .0743 | .061 | .0625 | .0175 |
| 24 | .0181 | .0171 | .0171 | .0753 | .0924 | .061 | .0312 |
| Max | .1829 | .1656 | .1677 | .1486 | .1235 | .1219 | .0625 |
| Min | .0171 | .0171 | .0149 | .0152 | .0156 | .0139 | .0137 |
| Avg | .0608 | .0614 | .0628 | .0504 | .0468 | .0468 | .0230 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

HATKANANGALE[029]

BU 1163

Substation No/ Name :- 144113 / 33/11Kv Awade Park

Feeder No / Name : 204 / 11 KV Ganeshnagar

SEPARATED GAOTHAN FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0747 | .0686 | .0686 | .0754 | .0739 | .0686 | .0732 |
| 2 | .0747 | .0514 | .0514 | .0754 | .0549 | .0686 | .0732 |
| 3 | .0554 | .0514 | .0514 | .0566 | .0554 | .0514 | .0732 |
| 4 | .0554 | .0514 | .0514 | .0566 | .0554 | .0514 | .0732 |
| 5 | .0732 | .0514 | .0514 | .0754 | .0739 | .0514 | .0732 |
| 6 | .0739 | .0686 | .0686 | .0754 | .0739 | .0686 | .0732 |
| 7 | .0739 | .0857 | .0686 | .0943 | .0747 | .0686 | .0732 |
| 8 | .0943 | .0857 | .0686 | .0943 | .1132 | .0857 | .0914 |
| 9 | .132 | .0686 | .12 | .0857 | .1132 | .12 | .1132 |
| 10 | .1372 | .2075 | .1509 | .12 | .1097 | .132 | .1698 |
| 11 | .1372 | .1698 | .1848 | .12 | .1463 | .128 | .1886 |
| 12 | .1372 | .1698 | .1494 | .1029 | .1463 | .1494 | .1646 |
| 13 | .1372 | .1509 | .1463 | .1029 | .1097 | .128 | .1307 |
| 14 | .1543 | .1698 | .1478 | .1029 | .1463 | .1294 | .168 |
| 15 | .1543 | .1886 | .1646 | .1029 | .1463 | .1294 | .1494 |
| 16 | .1715 | .1698 | .1629 | .1029 | .1417 | .1307 | .1494 |
| 17 | .1372 | .1698 | .1433 | .1029 | .1463 | .1463 | .132 |
| 18 | .12 | .1029 | .132 | .0701 | .1097 | .1463 | .1307 |
| 19 | .1372 | .12 | .1132 | .0895 | .1463 | .1097 | .132 |
| 20 | .1372 | .1372 | .132 | .0943 | .12 | .1097 | |
| 21 | .12 | .12 | .132 | .0943 | .12 | .1097 | .132 |
| 22 | .1029 | .1029 | .1132 | .0934 | .12 | .1097 | .1132 |
| 23 | .0857 | .1029 | | .0934 | .1029 | .0732 | .0943 |
| 24 | .0943 | .0686 | .0857 | .0943 | .0732 | .0857 | .0366 |
| Max | .1715 | .2075 | .1848 | .12 | .1463 | .1494 | .1886 |
| Min | .0554 | .0514 | .0514 | .0566 | .0549 | .0514 | .0366 |
| Avg | .1113 | .1139 | .1112 | .0907 | .1072 | .1021 | .1134 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 144036 / 33/11KV SHIROL

Feeder No / Name : 201 / 11KV Udagaon
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0943 | .0953 | .0953 | 1.4861 | 1.2689 | .7621 | .7621 |
| 2 | .0943 | .0953 | .0953 | 1.467 | 1.2548 | .7621 | .7621 |
| 3 | .0943 | .0953 | | 1.467 | 1.2517 | .7621 | .7621 |
| 4 | .0943 | .0953 | .0762 | 1.467 | 1.2346 | .7621 | .7621 |
| 5 | .0943 | .0953 | .0762 | 1.5051 | .9259 | .8383 | .7621 |
| 6 | .1132 | .0953 | .0762 | 1.5813 | 1.0343 | .9145 | .7621 |
| 7 | .0943 | .0953 | .0762 | 1.8671 | 1.3032 | .9907 | .9907 |
| 8 | .0943 | .0953 | .0762 | 1.7718 | 1.3375 | 1.0288 | 1.1431 |
| 9 | .0762 | .0953 | 1.4922 | .0762 | .0953 | .0943 | .0191 |
| 10 | .0762 | .0762 | 2.0348 | .0762 | .0953 | .0943 | .0762 |
| 11 | 2.0576 | 2.4387 | 2.2634 | .0762 | .0953 | .0943 | .0762 |
| 12 | 2.0576 | 2.3624 | 2.2634 | .0762 | .0953 | .0943 | .0762 |
| 13 | 2.1338 | 2.3624 | 2.0576 | .0762 | .0953 | .0934 | .0762 |
| 14 | 2.0576 | 2.2862 | 2.1948 | .0762 | .0953 | .0934 | .0762 |
| 15 | 2.1338 | 2.3624 | 2.0348 | .0762 | .0953 | .0943 | .0762 |
| 16 | 2.1338 | 2.2862 | 1.8991 | .0762 | .0953 | .0747 | .0762 |
| 17 | 2.0957 | 2.2862 | .0754 | .0943 | | | .0754 |
| 18 | 1.829 | 2.0576 | .0943 | | | .0953 | .0754 |
| 19 | .0762 | .0953 | .0943 | .0943 | | .0953 | .0943 |
| 20 | .0762 | .0953 | .0943 | .0943 | | .0953 | .0934 |
| 21 | .0953 | .0953 | .0943 | .0943 | | .0953 | .0943 |
| 22 | .0953 | .0953 | .0943 | .0943 | | .0953 | .0943 |
| 23 | .0953 | .0953 | 1.467 | 1.2174 | | .724 | .0934 |
| 24 | .0943 | .0953 | .0953 | 1.5242 | 1.2346 | .7621 | .7621 |
| Max | 2.1338 | 2.4387 | 2.2634 | 1.8671 | 1.3375 | 1.0288 | 1.1431 |
| Min | .0762 | .0762 | .0754 | .0762 | .0953 | .0747 | .0191 |
| Avg | .7482 | .8312 | .8226 | .7146 | .6828 | .4138 | .3601 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 144036 / 33/11KV SHIROL

Feeder No / Name : 202 / 11KV Estate
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0767 | 2.1338 | 1.9814 | 2.191 | 1.3146 | | 2.1338 |
| 2 | 1.9814 | 1.9052 | 2.0576 | 1.9433 | 1.2765 | | 1.9052 |
| 3 | 1.9052 | 1.829 | 1.9052 | 1.9052 | 1.3717 | | 1.7528 |
| 4 | 1.7353 | 1.7528 | 1.829 | 1.7528 | 1.4861 | | 1.7147 |
| 5 | 1.6598 | 1.7147 | 1.829 | 1.5623 | 1.2955 | | 1.6766 |
| 6 | 1.531 | 1.6766 | 1.829 | 1.5242 | 1.2765 | | 1.6766 |
| 7 | 1.9624 | 1.6766 | 1.9052 | 1.6766 | 1.4289 | | 1.7528 |
| 8 | 2.0576 | 1.9243 | 1.6766 | 1.5242 | 1.6956 | | 2.0005 |
| 9 | 2.5149 | 2.4196 | 2.5149 | | 2.0005 | 2.553 | 2.4387 |
| 10 | 2.3624 | 2.3624 | 2.6673 | 1.4098 | 2.2862 | 2.4768 | 2.5149 |
| 11 | 2.6673 | 2.3624 | 2.7435 | 1.3336 | 2.3815 | 2.7054 | 2.5149 |
| 12 | 2.3815 | 2.5149 | 2.4768 | | 2.4387 | 2.4958 | 2.3624 |
| 13 | 2.2862 | 2.2862 | 2.2862 | 1.2193 | 2.191 | 2.3243 | 2.4387 |
| 14 | | 2.4387 | 2.5911 | 1.3336 | 2.2862 | 2.553 | 2.5149 |
| 15 | 2.5149 | 2.4387 | 2.5149 | 1.2955 | 2.3243 | 2.8959 | |
| 16 | 2.8197 | 2.5149 | 2.5911 | 1.0669 | 2.2862 | 2.7625 | 2.5911 |
| 17 | 2.7054 | 2.4387 | 2.8578 | 1.1812 | | | 2.4768 |
| 18 | 2.3434 | 1.9814 | 2.3815 | 1.2765 | | 2.4387 | 2.1719 |
| 19 | 2.4387 | 2.4387 | 2.3624 | 1.2193 | | 2.4196 | 2.4387 |
| 20 | 2.4387 | 2.5911 | 2.4768 | 1.2765 | | 2.4768 | 2.5911 |
| 21 | 2.3243 | 2.21 | 2.2445 | 1.4098 | | 2.4387 | 2.6292 |
| 22 | 2.21 | 2.5911 | 2.0005 | 1.4098 | | 2.3624 | 2.0576 |
| 23 | .2286 | 2.2862 | 2.4768 | 1.4289 | | 2.2862 | 2.191 |
| 24 | 2.191 | 2.3624 | 1.9814 | 2.3815 | 1.3717 | | 2.4387 |
| Max | 2.8197 | 2.5911 | 2.8578 | 2.3815 | 2.4387 | 2.8959 | 2.6292 |
| Min | .2286 | 1.6766 | 1.6766 | 1.0669 | 1.2765 | 2.2862 | 1.6766 |
| Avg | 2.1451 | 2.2021 | 2.2575 | 1.5146 | 1.8066 | 2.5135 | 2.2167 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030]

BU 1171

Substation No/ Name :- 144036 / 33/11KV SHIROL

Feeder No / Name : 204 / 11KV Mayur

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1016 | 1.1812 | 1.1431 | 1.3336 | .9526 | 1.0669 | 1.2955 |
| 2 | 1.0456 | 1.1812 | 1.0669 | 1.105 | .9717 | 1.0669 | 1.2574 |
| 3 | 1.0829 | 1.1431 | 1.0288 | 1.086 | .9526 | 1.0669 | 1.2384 |
| 4 | 1.0829 | 1.086 | 1.0288 | 1.0479 | .9335 | 1.0669 | 1.1812 |
| 5 | 1.1576 | 1.0669 | 1.2193 | 1.0479 | .8954 | 1.0669 | 1.1431 |
| 6 | 1.1949 | 1.0669 | 1.3717 | 1.0479 | .8954 | 1.1431 | 1.1241 |
| 7 | 1.3443 | 1.105 | 1.3336 | 1.2003 | .9717 | 1.2955 | 1.1431 |
| 8 | 1.0829 | 1.2955 | 1.1431 | .9907 | | 1.2193 | 1.4289 |
| 9 | 1.829 | 1.9814 | 1.829 | .7621 | 1.1812 | 1.7337 | 1.7909 |
| 10 | 1.7528 | 1.6004 | 1.6766 | .9145 | 1.6766 | 1.4861 | 1.829 |
| 11 | 2.1338 | 2.2862 | 1.9814 | .9145 | 1.6194 | 1.7909 | 2.1338 |
| 12 | 2.0005 | 2.0576 | 2.2862 | | 1.8671 | 1.4937 | 1.9814 |
| 13 | 1.2193 | 1.5242 | 1.5089 | .8383 | 2.0005 | 1.4563 | 1.7528 |
| 14 | 1.7528 | 2.1338 | 1.7353 | .8383 | 2.0195 | 2.0911 | 1.829 |
| 15 | 2.0576 | 2.2862 | 1.8107 | .9145 | 2.0957 | | 1.9052 |
| 16 | 2.2481 | 2.4387 | 1.9433 | .9145 | 1.9052 | 1.9052 | 1.9052 |
| 17 | 2.191 | 2.3624 | 2.0005 | .8764 | | | 1.6598 |
| 18 | 1.6194 | 1.9814 | 1.6598 | .8954 | | 1.6004 | 2.0957 |
| 19 | 1.5242 | 1.7528 | 1.6057 | .9335 | | 1.6194 | 1.643 |
| 20 | 1.2574 | 1.3336 | 1.1949 | .8865 | | 1.3336 | 1.3817 |
| 21 | 1.2955 | 1.1431 | 1.5278 | .9335 | | 1.3336 | 1.4563 |
| 22 | 1.2384 | 1.3717 | 1.1694 | .9907 | | 1.448 | 1.226 |
| 23 | 1.2765 | 1.5242 | 1.6194 | .9145 | | 1.2955 | 1.475 |
| 24 | 1.1763 | 1.1431 | 1.2193 | 1.4861 | .9145 | 1.3336 | 1.086 |
| Max | 2.2481 | 2.4387 | 2.2862 | 1.4861 | 2.0957 | 2.0911 | 2.1338 |
| Min | 1.0456 | 1.0669 | 1.0288 | .7621 | .8954 | 1.0669 | 1.086 |
| Avg | 1.4861 | 1.5853 | 1.5043 | .9945 | 1.3658 | 1.4052 | 1.5401 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 144036 / 33/11KV SHIROL

Feeder No / Name : 205 / 11 KV Buvaphan AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0189 | .0953 | .0762 | 1.2955 | 1.2209 | .9907 | .8764 |
| 2 | .0189 | .0953 | .0762 | 1.2955 | 1.2209 | .9907 | .8764 |
| 3 | .0189 | .0953 | .0762 | 1.2765 | 1.2003 | .9907 | .8764 |
| 4 | .0189 | .0953 | .0762 | 1.2765 | 1.1317 | .9907 | .8764 |
| 5 | .0189 | .0953 | .0762 | 1.3336 | 1.1361 | 1.0669 | .9145 |
| 6 | .0189 | .0953 | .0762 | 1.467 | 1.2003 | 1.1431 | .9526 |
| 7 | .0189 | .0953 | .0762 | 1.9052 | 1.3032 | 1.3717 | 1.1812 |
| 8 | .0187 | .0953 | .0762 | 1.8671 | 1.4922 | 1.3336 | 1.2955 |
| 9 | .0191 | .0953 | 1.6278 | .0762 | .0953 | .0189 | .0762 |
| 10 | .0762 | .0953 | 1.8991 | .0762 | .0953 | .0189 | .0762 |
| 11 | 2.1338 | 2.3624 | 2.1026 | .0762 | | .0189 | .0762 |
| 12 | 2.21 | 2.3624 | 1.7295 | | | .0189 | .0762 |
| 13 | 2.2862 | 2.2862 | 1.8991 | | | | |
| 14 | 1.829 | 2.1338 | 1.8991 | .0762 | .0953 | .0181 | .0762 |
| 15 | 1.9814 | 1.8671 | 1.8991 | .0762 | .0953 | .0181 | .0762 |
| 16 | 2.0576 | 1.829 | 1.8991 | .0762 | .0953 | .0181 | .0762 |
| 17 | 2.0957 | 1.9814 | .0189 | | | | .0189 |
| 18 | 2.0195 | 1.6766 | .0187 | .0189 | | .0762 | .0187 |
| 19 | .0762 | .0762 | .0754 | .0187 | | .0762 | .0189 |
| 20 | .0953 | .0953 | .0934 | .0189 | | .0762 | .0189 |
| 21 | .0953 | .0953 | .0943 | .0189 | | .0762 | .0189 |
| 22 | .0953 | .0762 | .0754 | .0189 | | .0762 | .0189 |
| 23 | .0953 | .0762 | 1.3336 | 1.2039 | | .8954 | .0187 |
| 24 | .0189 | .0953 | .24 | 1.3336 | 1.2346 | .9907 | .8764 |
| Max | 2.2862 | 2.3624 | 2.1026 | 1.9052 | 1.4922 | 1.3717 | 1.2955 |
| Min | .0187 | .0762 | .0187 | .0187 | .0953 | .0181 | .0187 |
| Avg | .7223 | .7486 | .7298 | .7050 | .8298 | .5125 | .4083 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030]

BU 1171

Substation No/ Name :- 144036 / 33/11KV SHIROL

Feeder No / Name : 206 / Jogeswari gaonthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4954 | .5335 | .4572 | .5716 | .5144 | .4572 | .4572 |
| 2 | .4572 | .4763 | .4572 | .5144 | .4763 | .4572 | .4001 |
| 3 | .4572 | .4763 | .4572 | .5144 | .4763 | .4572 | .4001 |
| 4 | .4763 | .4954 | .4572 | .5144 | .4954 | .4572 | .4191 |
| 5 | .5144 | .5335 | .4572 | .5335 | .5525 | .4572 | .4954 |
| 6 | .5658 | .6097 | .5335 | .5906 | .6036 | .5335 | .5906 |
| 7 | .6413 | .6478 | .5335 | .6097 | .6224 | .5335 | .6097 |
| 8 | .6036 | .5716 | .5335 | .5716 | .5788 | .5716 | |
| 9 | .7621 | .6859 | .7095 | | .7621 | .8002 | .6859 |
| 10 | .6859 | .7621 | .7545 | .6859 | .724 | .7049 | .6859 |
| 11 | .6859 | .6859 | .7468 | .6859 | .6859 | .7468 | .6097 |
| 12 | .6478 | .6097 | .6348 | .4572 | .5716 | .5601 | .6097 |
| 13 | .4572 | .5335 | .5228 | | .5335 | .4481 | .381 |
| 14 | .4572 | .5335 | .5601 | .381 | .4954 | .4668 | .381 |
| 15 | .4572 | .4572 | .5228 | .381 | .4763 | | .381 |
| 16 | .5144 | .5335 | .5228 | .381 | .4572 | .4668 | .381 |
| 17 | .5335 | .5335 | .7095 | .3961 | | | .4668 |
| 18 | .5716 | .5335 | .5975 | .4715 | | .6097 | .5041 |
| 19 | .9145 | .8764 | .7468 | .6348 | | .8002 | .7282 |
| 20 | 1.0479 | .9526 | .9896 | .9054 | | 1.0479 | .9335 |
| 21 | 1.0098 | .9145 | .9808 | .8488 | | *** | .9619 |
| 22 | .9335 | .8383 | .9619 | .8676 | | .9526 | .8488 |
| 23 | .8002 | .6859 | .8383 | .7811 | | .724 | .6722 |
| 24 | .5525 | .5716 | .6097 | .6478 | .5716 | .6097 | .4954 |
| Max | 1.0479 | .9526 | .9896 | .9054 | .7621 | 10.5167 | .9619 |
| Min | .4572 | .4572 | .4572 | .381 | .4572 | .4481 | .381 |
| Avg | .6351 | .6272 | .6373 | .5884 | .5645 | 1.0627 | .5695 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 144036 / 33/11KV SHIROL

Feeder No / Name : 208 / 11 KV Krushna LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .0953 | .0953 | .0953 | .0953 | | .0953 |
| 4 | .0953 | .0953 | .0953 | .0953 | | .0953 |
| 5 | .0953 | .0953 | .0953 | .0953 | | .0953 |
| 6 | .0953 | .0953 | .0953 | .0953 | | .0953 |
| 7 | .0953 | .0953 | .0953 | .0953 | | .0953 |
| 8 | .0953 | .1334 | .0953 | .0953 | .0953 | .0953 |
| 9 | .1334 | .1334 | .1307 | .1334 | .0943 | .1334 |
| 10 | .1334 | .1334 | .1307 | .1334 | .132 | .1334 |
| 11 | .1334 | .1524 | .0934 | .1334 | .1509 | .1334 |
| 12 | .1334 | .1334 | .1307 | .1334 | .1886 | .1334 |
| 13 | .1334 | .1334 | .112 | .1524 | .1886 | .1334 |
| 14 | .1334 | .1334 | .1307 | .1524 | .1494 | .1334 |
| 15 | .1334 | .1334 | .1307 | .1524 | .1494 | |
| 16 | .1334 | .1334 | .1307 | .1524 | .1494 | .1334 |
| 17 | .1334 | .1334 | .1307 | | | .0934 |
| 18 | .0953 | .0953 | .0934 | | | .0934 |
| Max | .1334 | .1524 | .1307 | .1524 | .1886 | .1334 |
| Min | .0953 | .0953 | .0934 | .0953 | .0943 | .0934 |
| Avg | .1167 | .1203 | .1116 | .1225 | .1442 | .1128 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030]

BU 1171

Substation No/ Name :- 144036 / 33/11KV SHIROL

Feeder No / Name : 209 / KULKARNI POWER TOOLS
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.094 | 1.1431 | 1.0288 | .9717 | .8002 | 1.0669 | 1.105 |
| 2 | 1.0269 | 1.0669 | .9526 | .9526 | .8192 | 1.0669 | 1.0479 |
| 3 | .9896 | 1.0479 | .9526 | .9145 | .8383 | 1.0669 | 1.0479 |
| 4 | .9896 | 1.0098 | .9526 | .9145 | .8383 | 1.0669 | 1.0479 |
| 5 | .9149 | .9907 | .9526 | .8954 | .8764 | 1.0669 | 1.0669 |
| 6 | .9335 | .9907 | .9526 | .8954 | .8573 | 1.105 | 1.0669 |
| 7 | .9896 | 1.0098 | .8383 | .8764 | .8002 | 1.0288 | 1.0098 |
| 8 | .9431 | .8764 | .8383 | .724 | .8383 | 1.105 | .9907 |
| 9 | 1.3717 | 1.4098 | 1.1576 | .7621 | 1.2955 | 1.5242 | 1.5242 |
| 10 | 1.5623 | 1.7528 | 1.2696 | .7621 | 1.5623 | 1.5089 | 1.6004 |
| 11 | 1.6194 | 1.6194 | 1.6057 | .7621 | 1.6194 | 1.9052 | 1.7909 |
| 12 | 1.5623 | 1.6194 | 1.251 | .7621 | 1.829 | 1.6032 | 1.6766 |
| 13 | 1.2193 | 1.2193 | 1.1389 | .7621 | 1.6766 | 1.1576 | 1.3336 |
| 14 | 1.4289 | 1.7909 | 1.4377 | .7621 | 1.8099 | 1.6617 | 1.5242 |
| 15 | 1.6385 | 1.5432 | 1.419 | .7621 | 1.5242 | 1.6004 | 1.6004 |
| 16 | 1.6004 | 1.7909 | 1.4937 | .7621 | 1.6194 | 1.7147 | 1.7147 |
| 17 | 1.6194 | 1.7909 | 1.2696 | .0762 | | | 1.8111 |
| 18 | 1.5242 | 1.6004 | 1.1763 | .8573 | | 1.5242 | 1.4003 |
| 19 | 1.3717 | 1.5242 | .9896 | .8192 | | 1.5623 | 1.4098 |
| 20 | 1.2193 | 1.2574 | .9896 | .8383 | | 1.1431 | 1.1317 |
| 21 | 1.2765 | 1.0288 | 1.094 | .8002 | | | 1.1949 |
| 22 | 1.2955 | 1.1812 | 1.0642 | .8002 | | 1.2003 | 1.4003 |
| 23 | 1.3717 | 1.1812 | 1.086 | .8002 | | 1.086 | 1.358 |
| 24 | | 1.2384 | 1.1431 | 1.0098 | .8192 | 1.0288 | 1.1431 |
| Max | 1.6385 | 1.7909 | 1.6057 | 1.0098 | 1.829 | 1.9052 | 1.8111 |
| Min | .9149 | .8764 | .8383 | .0762 | .8002 | 1.0288 | .9907 |
| Avg | 1.2853 | 1.3201 | 1.1273 | .8018 | 1.2014 | 1.3088 | 1.3332 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030]

BU 1171

Substation No/ Name :- 144036 / 33/11KV SHIROL

Feeder No / Name : 210 / 11KV CH. SHAHU

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5975 | .6668 | .6859 | .6668 | .6859 | .6097 | .6478 |
| 2 | .5601 | .6478 | .6097 | .6478 | .6859 | .6097 | .6478 |
| 3 | .5658 | .6097 | .5335 | .6478 | .6668 | .6097 | .6097 |
| 4 | .5975 | .6097 | .5335 | .6478 | .6478 | .6097 | .6097 |
| 5 | .5609 | .6097 | .5335 | .6668 | .6859 | .6097 | .6097 |
| 6 | .6161 | .6287 | .6097 | .6859 | .6859 | .6097 | .6287 |
| 7 | .6722 | .6478 | .6097 | .6668 | .6478 | .6097 | .6478 |
| 8 | .5975 | .5906 | .6097 | .6668 | .6668 | .6097 | |
| 9 | .8383 | .7621 | .6859 | .6097 | | .8002 | .8383 |
| 10 | .8383 | .7621 | .8383 | .6097 | .9907 | .9335 | .9145 |
| 11 | .9907 | .9907 | .9907 | .6478 | 1.0669 | .9526 | .8383 |
| 12 | .9145 | .8383 | .8676 | .6478 | 1.0479 | .7842 | .7621 |
| 13 | .7621 | .8002 | .8383 | .6097 | .9907 | .9335 | .7621 |
| 14 | .9907 | .9145 | .9054 | .6097 | 1.0098 | .9242 | .7621 |
| 15 | .9907 | .9145 | .8383 | .6859 | .8764 | .9526 | .8383 |
| 16 | 1.0479 | .9145 | .9145 | .6859 | .9907 | .9717 | .8383 |
| 17 | 1.0288 | .9145 | .7811 | .6859 | | | .8488 |
| 18 | .8573 | .7621 | .8192 | .7049 | | .8573 | |
| 19 | .8002 | .7621 | .7356 | .743 | | .8573 | .7468 |
| 20 | .7621 | .7811 | .6722 | .743 | | .7621 | .7468 |
| 21 | .724 | .6859 | .6348 | .7049 | | .6859 | .7356 |
| 22 | .7049 | .7621 | .7356 | .724 | | .743 | .7167 |
| 23 | .7049 | .7621 | .6478 | .7049 | | .724 | .7733 |
| 24 | .6722 | .724 | .7621 | .7049 | .7049 | .6859 | .724 |
| Max | 1.0479 | .9907 | .9907 | .743 | 1.0669 | .9717 | .9145 |
| Min | .5601 | .5906 | .5335 | .6097 | .6478 | .6097 | .6097 |
| Avg | .7665 | .7526 | .7247 | .6716 | .8157 | .7585 | .7385 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 144042 / 33/11 KV Kothali

Feeder No / Name : 201 / 11KV LIS

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0953 | .1143 | .0953 | 2.2862 | 1.9052 | | 1.105 |
| 2 | .0953 | .1143 | .0953 | 2.2481 | 1.8861 | | 1.0669 |
| 3 | .0953 | .1143 | .0953 | 2.3243 | 1.8671 | | 1.0288 |
| 4 | .0953 | .1143 | .1143 | 2.3243 | 1.8861 | | 1.0288 |
| 5 | .1143 | .1334 | .1334 | 2.4387 | 1.9433 | | 1.0479 |
| 6 | .1334 | .1334 | .1524 | 2.5149 | 2.0005 | | 1.1622 |
| 7 | .1334 | .1143 | .1524 | 3.0102 | 2.4958 | | |
| 8 | .0953 | .0953 | .1334 | 2.1148 | 2.0386 | 1.7909 | .4954 |
| 9 | .1143 | .0762 | 2.934 | .0762 | .0762 | .0953 | |
| 10 | .0953 | .0953 | 3.2198 | .0953 | .0762 | .0953 | |
| 11 | 2.3243 | 2.4196 | 3.4294 | .0953 | .0762 | .0762 | |
| 12 | 2.5339 | 3.2579 | 3.5627 | | .0762 | .0762 | |
| 13 | 2.553 | 3.4484 | 3.5056 | | .0953 | .0953 | |
| 14 | 2.4577 | 2.4577 | 3.4675 | .0572 | .0762 | .0953 | |
| 15 | 2.3053 | | 3.315 | .0572 | .0762 | .1143 | |
| 16 | 2.191 | 3.0864 | 2.191 | .0762 | .0953 | .0953 | |
| 17 | 2.1719 | 3.1436 | .0953 | .0953 | .1143 | .0953 | .0762 |
| 18 | 2.0767 | 2.0767 | .0953 | .0953 | .1143 | .1334 | .0953 |
| 19 | .0953 | .0953 | .0953 | .0953 | .1143 | .1334 | .1143 |
| 20 | .1143 | .1524 | .1143 | .1334 | .1334 | .1334 | .1334 |
| 21 | .1524 | .1524 | .1143 | .1334 | .1524 | .1334 | |
| 22 | .1334 | .1334 | .1143 | .1334 | .1334 | .1334 | |
| 23 | .1143 | | 2.3053 | 1.9052 | 1.2003 | 1.105 | |
| 24 | .0953 | .1143 | .0953 | 2.2862 | 1.8861 | | 1.1431 |
| Max | 2.553 | 3.4484 | 3.5627 | 3.0102 | 2.4958 | 1.7909 | 1.1622 |
| Min | .0953 | .0762 | .0953 | .0572 | .0762 | .0762 | .0762 |
| Avg | .8494 | .9838 | 1.2344 | 1.1180 | .8550 | .2751 | .7081 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030]

BU 1171

Substation No/ Name :- 144042 / 33/11 KV Kothali

Feeder No / Name : 202 / 11KV Kothali Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8192 | .9145 | .724 | .0572 | .0572 | | .0572 |
| 2 | .8383 | .8764 | .6859 | .0572 | .0572 | | .0572 |
| 3 | .8383 | .8764 | .6859 | .0572 | .0572 | | .0572 |
| 4 | .8573 | .9145 | .6859 | .0572 | .0572 | | .0572 |
| 5 | .8954 | .9526 | .743 | .0762 | .0572 | | .0572 |
| 6 | 1.1431 | .9907 | .8383 | .0762 | .0572 | | .0572 |
| 7 | 1.2193 | 1.2384 | .9717 | .0572 | .0572 | | .0762 |
| 8 | 1.3908 | 1.3336 | 1.0479 | .0572 | .0572 | .0572 | .0572 |
| 9 | 1.4289 | 1.4289 | .0381 | 1.7909 | 2.1338 | 2.1529 | |
| 10 | 1.2955 | 1.4289 | .0381 | 2.21 | 2.3053 | 2.2862 | |
| 11 | .0381 | .0572 | .0572 | 2.3243 | 2.3624 | 2.3815 | |
| 12 | .0381 | .0572 | .0381 | 2.1338 | 2.3053 | 2.2481 | |
| 13 | .0572 | .0572 | .0381 | 2.0005 | 2.21 | 2.1148 | |
| 14 | .0381 | .0381 | | 2.0195 | 2.2672 | 2.0957 | |
| 15 | .0381 | .0381 | .0381 | 2.0386 | 2.1338 | 2.0767 | |
| 16 | .0572 | .0572 | .0572 | 1.9624 | 2.0576 | 1.9814 | |
| 17 | .0572 | .0572 | .0381 | .0381 | .0572 | .0572 | .0572 |
| 18 | .0572 | .0572 | .0381 | .0381 | .0572 | .0572 | .0381 |
| 19 | .0572 | .0572 | .0381 | .0572 | .0572 | .0572 | .0572 |
| 20 | .0572 | .0762 | .0572 | .0762 | .0762 | .0762 | .0572 |
| 21 | .0572 | .0762 | .0762 | .0572 | .0762 | .0762 | |
| 22 | .0572 | .0762 | .0762 | .0572 | .0762 | .0762 | |
| 23 | .0572 | | .0572 | .0572 | .0762 | .0572 | |
| 24 | .0572 | .0572 | .724 | .0572 | .0572 | | .0572 |
| Max | 1.4289 | 1.4289 | 1.0479 | 2.3243 | 2.3624 | 2.3815 | .0762 |
| Min | .0381 | .0381 | .0381 | .0381 | .0572 | .0572 | .0381 |
| Avg | .4771 | .5094 | .3388 | .7256 | .7819 | 1.1157 | .0572 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030]

BU 1171

Substation No/ Name :- 144042 / 33/11 KV Kothali

Feeder No / Name : 203 / 11KV Umalwad Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0191 | .0191 | 1.0479 | .9145 | | .8573 |
| 2 | .0191 | .0191 | .0191 | 1.0479 | .8764 | | .8573 |
| 3 | .0191 | .0191 | .0191 | 1.0479 | .8764 | | .8192 |
| 4 | .0191 | .0191 | .0191 | 1.0669 | .9145 | | .8192 |
| 5 | .0191 | .0191 | .0191 | 1.0669 | .9526 | | .8383 |
| 6 | .0191 | .0191 | .0191 | 1.0669 | .9526 | | .9145 |
| 7 | .0191 | .0191 | .0191 | 1.3336 | 1.1431 | | 1.0669 |
| 8 | .0191 | .0191 | .0191 | 1.3336 | 1.1812 | 1.2955 | 1.1431 |
| 9 | .0191 | .0191 | 1.3336 | .0191 | .0191 | .0191 | |
| 10 | .0191 | .0191 | 1.5623 | .0191 | .0191 | .0191 | |
| 11 | 1.3908 | 1.6956 | 1.6004 | .0191 | .0191 | .0191 | |
| 12 | 1.3336 | 1.7147 | 1.6385 | .0191 | .0191 | .0191 | |
| 13 | 1.448 | 1.5623 | 1.6004 | .0191 | .0191 | .0191 | |
| 14 | 1.448 | 1.3717 | 1.5242 | | .0191 | .0191 | |
| 15 | 1.4861 | 1.3527 | 1.5242 | | .0191 | .0191 | |
| 16 | 1.4861 | 1.2955 | 1.448 | | .0191 | .0191 | |
| 17 | 1.4289 | 1.3717 | .0191 | | .0191 | .0191 | .0191 |
| 18 | 1.448 | 1.3717 | .0191 | | .0191 | .0191 | .0191 |
| 19 | .0191 | .0191 | .0191 | | .0191 | .0191 | .0191 |
| 20 | .0191 | .0191 | .0191 | | .0191 | .0191 | .0191 |
| 21 | .0191 | .0191 | .0191 | | .0191 | .0191 | |
| 22 | .0191 | .0191 | .0191 | | .0191 | .0191 | |
| 23 | .0191 | | 1.1812 | | .8764 | .7811 | |
| 24 | .0191 | .0191 | .0191 | 1.1431 | .9526 | | .8383 |
| Max | 1.4861 | 1.7147 | 1.6385 | 1.3336 | 1.1812 | 1.2955 | 1.1431 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .4906 | .5227 | .5708 | .7322 | .4128 | .1465 | .6331 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 144042 / 33/11 KV Kothali

Feeder No / Name : 204 / 11KV Danoli Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7528 | 2.4768 | 2.1719 | .1334 | .1334 | | .1334 |
| 2 | 1.7909 | 2.2862 | 2.1529 | .1334 | | | .1334 |
| 3 | 1.7909 | 2.3053 | 2.1529 | .1334 | .1143 | | .1143 |
| 4 | 1.8099 | 2.3624 | 2.21 | .1524 | .1334 | | .1143 |
| 5 | 1.848 | 2.4387 | 2.2862 | .1715 | .1524 | | .1524 |
| 6 | 2.6673 | 2.5149 | 2.553 | .1905 | .1715 | | .1905 |
| 7 | 2.915 | 3.2007 | 3.3722 | .2286 | .2096 | | .2096 |
| 8 | 3.315 | 3.5818 | 3.6008 | .1715 | .1524 | .2096 | .1715 |
| 9 | 3.2198 | 3.5818 | .1715 | 3.6008 | 3.658 | 3.5437 | |
| 10 | 3.1436 | 3.3532 | .0953 | 4.2867 | 3.9628 | 3.658 | |
| 11 | .1334 | .1334 | .0762 | 4.3439 | 3.8866 | 3.7342 | |
| 12 | .0762 | .1524 | .1334 | 3.5246 | 3.7723 | 3.677 | |
| 13 | .0762 | .1524 | .1334 | 2.9721 | | 3.5627 | |
| 14 | .0572 | .1334 | .1334 | 3.4294 | 3.0674 | 3.4294 | |
| 15 | .1143 | .1334 | .1334 | 3.5246 | 3.1245 | 3.296 | |
| 16 | .1143 | .1334 | .1334 | 3.4484 | 3.1436 | 3.1436 | |
| 17 | .1143 | .1334 | .1715 | .1334 | .0191 | .1334 | .1143 |
| 18 | .1334 | .1524 | .1715 | .1524 | .1905 | .1143 | .1334 |
| 19 | .1905 | .1715 | .1524 | .1524 | .1715 | .1715 | .1524 |
| 20 | .1905 | .2286 | .2096 | .1905 | .2096 | .1905 | .1715 |
| 21 | .1905 | .2286 | .2096 | .1715 | .1905 | .1715 | |
| 22 | .1905 | .2096 | .1905 | .1715 | .1905 | .1524 | |
| 23 | .1715 | | .1524 | .1524 | .1715 | .1524 | |
| 24 | .1524 | .1524 | 2.1148 | .1524 | .1334 | | .1334 |
| Max | 3.315 | 3.5818 | 3.6008 | 4.3439 | 3.9628 | 3.7342 | .2096 |
| Min | .0572 | .1334 | .0762 | .1334 | .0191 | .1143 | .1143 |
| Avg | 1.0899 | 1.3138 | 1.0368 | 1.3217 | 1.2254 | 1.8338 | .1480 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 144042 / 33/11 KV Kothali

Feeder No / Name : 205 / 11KV Waranamai

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9433 | 1.829 | 1.9624 | .0572 | .0381 | | .0762 |
| 2 | 1.9624 | 1.8671 | 1.9624 | .0572 | .0381 | | .0572 |
| 3 | 1.9624 | 1.8861 | 1.9243 | .0572 | .0381 | | .0572 |
| 4 | 1.9814 | 1.9052 | 1.9243 | .0762 | .0381 | | .0572 |
| 5 | 2.0005 | 1.9433 | 2.1148 | .0762 | .0381 | | .0572 |
| 6 | 2.2862 | 1.9433 | 2.2672 | .0762 | .0381 | | .0572 |
| 7 | 2.3815 | 2.191 | 2.4577 | .0762 | .0572 | | .0762 |
| 8 | 2.5339 | 2.4196 | 2.6863 | .0572 | .0381 | .0381 | .0381 |
| 9 | 2.4577 | 2.4387 | .0381 | 2.4958 | 2.553 | 2.8578 | |
| 10 | 2.4768 | 2.3815 | .0381 | 2.8197 | 2.7625 | 2.8959 | |
| 11 | .0381 | .0381 | .0381 | 2.8197 | 2.8197 | 2.8959 | |
| 12 | .0381 | .0381 | .0381 | 2.7816 | 2.7816 | 2.7816 | |
| 13 | .0381 | .0381 | .0381 | 2.6292 | 2.3815 | 2.7816 | |
| 14 | .0381 | .0381 | .0381 | 2.6673 | 2.5339 | 2.7054 | |
| 15 | .0381 | .0381 | .0381 | 2.7625 | 2.5149 | 2.6673 | |
| 16 | .0381 | .0762 | .0572 | 2.7435 | 2.4577 | 2.5911 | |
| 17 | .0381 | .0762 | .0762 | .0381 | .0762 | .0381 | .0381 |
| 18 | .0381 | .0762 | .0762 | .0381 | .0762 | .0381 | .0381 |
| 19 | .0572 | .0762 | .0762 | .0381 | .0762 | .0381 | .0381 |
| 20 | .0381 | .0762 | .0762 | .0381 | .0762 | .0381 | .0381 |
| 21 | .0572 | .0762 | .0762 | .0381 | .0762 | .0381 | |
| 22 | .0381 | .0762 | .0572 | .0381 | .0762 | .0381 | |
| 23 | .0381 | | .0572 | .0381 | .0381 | .0381 | |
| 24 | .0381 | .0381 | 1.9433 | .0572 | .0381 | | .0762 |
| Max | 2.5339 | 2.4387 | 2.6863 | 2.8197 | 2.8197 | 2.8959 | .0762 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .9399 | .9377 | .8359 | .9407 | .9026 | 1.4051 | .0542 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030]

BU 1171

Substation No/ Name :- 144042 / 33/11 KV Kothali

Feeder No / Name : 206 / 11KV Danoli Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4572 | .381 | .4001 | .381 | .381 | | .4382 |
| 2 | .4382 | .381 | .4001 | .381 | .381 | | .4001 |
| 3 | .4382 | .4382 | .381 | .381 | .3429 | | .4001 |
| 4 | .4763 | .4572 | .381 | .4001 | .381 | | .4382 |
| 5 | .5144 | .4954 | .4763 | .4191 | .4572 | | .5144 |
| 6 | .5144 | .5716 | .5335 | .4191 | .4954 | | .5906 |
| 7 | .4191 | .5335 | .5335 | .4001 | .5716 | | .5906 |
| 8 | .4191 | .4763 | .5335 | .362 | .5335 | .4763 | .5716 |
| 9 | .5335 | .5144 | .4954 | .3048 | .5144 | .4954 | |
| 10 | .4954 | .4572 | .4954 | .4191 | .4763 | .4572 | |
| 11 | .4572 | .5335 | .4954 | .3429 | .4763 | .4572 | |
| 12 | .5716 | .4954 | .4572 | .1905 | .4763 | .4572 | |
| 13 | .5335 | .4954 | .4572 | .2096 | .3048 | .4954 | |
| 14 | .4954 | .4763 | .4572 | .2286 | .4763 | .4954 | |
| 15 | .5144 | .4763 | .5144 | .2667 | .4763 | .4954 | |
| 16 | .5144 | .4954 | .4954 | .2667 | .4382 | .4954 | |
| 17 | .4954 | .4954 | .5144 | .2667 | .5144 | .5144 | .4954 |
| 18 | .5335 | .4954 | .5144 | .381 | .5144 | .5716 | .4954 |
| 19 | .5716 | .5906 | .5335 | .4191 | .5525 | .6287 | .6478 |
| 20 | .6097 | 1.829 | .6478 | .4191 | .6478 | .6478 | .6097 |
| 21 | .6287 | .6097 | .6287 | .381 | .5906 | .5906 | |
| 22 | .5716 | .5716 | .5716 | .381 | .5335 | .5716 | |
| 23 | .4572 | | .4954 | .381 | .5144 | .4763 | |
| 24 | .4954 | .4191 | .4191 | .4191 | .4191 | | .4382 |
| Max | .6287 | 1.829 | .6478 | .4191 | .6478 | .6478 | .6478 |
| Min | .4191 | .381 | .381 | .1905 | .3048 | .4572 | .4001 |
| Avg | .5065 | .5517 | .4930 | .3508 | .4779 | .5204 | .5100 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030]

BU 1171

Substation No/ Name :- 144042 / 33/11 KV Kothali

Feeder No / Name : 207 / 11KV Umalwad Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4572 | .4572 | .4763 | .4572 | .381 | | .4763 |
| 2 | .4382 | .4191 | .4572 | .4572 | .381 | | .4382 |
| 3 | .4382 | .4191 | .4572 | .4572 | .4191 | | .4382 |
| 4 | .4572 | .4572 | .4763 | .4763 | .4572 | | .4382 |
| 5 | .4954 | .4954 | .5525 | .5335 | .4954 | | .5144 |
| 6 | .5144 | .5716 | .6097 | .6097 | .5716 | | .6478 |
| 7 | .4954 | .5716 | .5716 | .5716 | .5335 | | .6097 |
| 8 | .4572 | .4572 | | .4954 | .4572 | .5525 | .5716 |
| 9 | .4382 | .4382 | .4572 | .4191 | .4191 | .4382 | |
| 10 | .381 | .4572 | .4572 | .381 | .381 | .4191 | |
| 11 | .4001 | .4191 | .4382 | .3429 | .381 | .4001 | |
| 12 | .4572 | .4382 | .4191 | .3429 | .381 | .3429 | |
| 13 | .4572 | .4572 | .4382 | .3429 | .3239 | .4001 | |
| 14 | .4191 | .4191 | .4382 | .3048 | .3239 | .4001 | |
| 15 | .4382 | .4191 | .4382 | .3429 | .3239 | .4001 | |
| 16 | .4191 | .4191 | .4191 | .3048 | .3429 | .4191 | |
| 17 | .4191 | .4572 | .4572 | .3048 | .381 | .4572 | .381 |
| 18 | .4572 | .4382 | .4954 | .4191 | .4763 | .5335 | .4191 |
| 19 | .5716 | .5335 | .5335 | .4572 | .5716 | .5906 | .6097 |
| 20 | .6478 | .6859 | .7049 | .5716 | .6859 | .724 | .5716 |
| 21 | .6668 | .6478 | .6668 | .5525 | .6287 | .6478 | |
| 22 | .6097 | .6478 | .6097 | .5335 | .6097 | .6097 | |
| 23 | .5335 | | .5335 | .4954 | .4954 | .5525 | |
| 24 | .4572 | .4954 | .4954 | .4954 | .4191 | | .4954 |
| Max | .6668 | .6859 | .7049 | .6097 | .6859 | .724 | .6478 |
| Min | .381 | .4191 | .4191 | .3048 | .3239 | .3429 | .381 |
| Avg | .4803 | .4879 | .5045 | .4445 | .4517 | .4930 | .5086 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030]

BU 1171

Substation No/ Name :- 144074 / 33/11 KV jaysingpur

Feeder No / Name : 201 / 11KV RAILWAY

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5544 | .6036 | .5487 | .6653 | .6219 | .5552 | .5792 |
| 2 | .5359 | .5853 | .5304 | .3511 | .6036 | .5373 | .5611 |
| 3 | .5175 | .5853 | .5121 | .4066 | .5853 | .5373 | .5611 |
| 4 | .5359 | .6036 | .5121 | .462 | .5853 | .5731 | .5792 |
| 5 | .5729 | .6219 | .5304 | .5175 | .6036 | .6089 | .5973 |
| 6 | .6653 | .6584 | .5853 | .7392 | .6219 | .6626 | .5973 |
| 7 | .8131 | .7468 | .6584 | .7392 | .7682 | .724 | .7655 |
| 8 | .7392 | .8029 | .695 | .7316 | .7682 | .7655 | .7655 |
| 9 | .7842 | .7865 | | .7682 | .7842 | .8131 | .8048 |
| 10 | .8962 | .8048 | .8316 | | .8775 | .8316 | .8779 |
| 11 | .8589 | .8413 | .8686 | | .8962 | .924 | .8596 |
| 12 | .8962 | .8596 | .8131 | .8413 | .9149 | .8871 | .8048 |
| 13 | .8402 | .8413 | .8871 | .823 | .8686 | .8131 | .7682 |
| 14 | .7655 | .8413 | .7947 | .8048 | .8316 | .7947 | .7499 |
| 15 | .8402 | .7133 | .8131 | .7865 | .7655 | .7762 | .7316 |
| 16 | .8589 | .7682 | .7392 | .7682 | .8029 | .7947 | .7316 |
| 17 | .8215 | .823 | .8316 | .7316 | .8215 | .7207 | .695 |
| 18 | .9709 | .823 | .7762 | .8048 | .9149 | .8871 | .8779 |
| 19 | 1.0349 | .9511 | .9979 | 1.0059 | .9896 | .9795 | .9694 |
| 20 | 1.0829 | 1.0608 | 1.0903 | 1.0059 | 1.0791 | 1.0425 | 1.0242 |
| 21 | 1.0082 | .9145 | 1.0164 | .8962 | .9795 | .9335 | .8962 |
| 22 | .8775 | .8048 | .8501 | .7865 | .8029 | .7762 | .7682 |
| 23 | .6878 | .6767 | .7762 | .6767 | .6908 | .6535 | .7133 |
| 24 | .5914 | .6219 | .567 | .7023 | .6401 | .591 | .6154 |
| Max | 1.0829 | 1.0608 | 1.0903 | 1.0059 | 1.0791 | 1.0425 | 1.0242 |
| Min | .5175 | .5853 | .5121 | .3511 | .5853 | .5373 | .5611 |
| Avg | .7812 | .7642 | .7489 | .7279 | .7841 | .7576 | .7456 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030]

BU 1171

Substation No/ Name :- 144074 / 33/11 KV jaysingpur

Feeder No / Name : 202 / 11KV PINGARA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4481 | .5068 | .5121 | .5228 | .5487 | .4656 | .4706 |
| 2 | .3921 | .4938 | .4938 | .5041 | .5304 | .4477 | .4706 |
| 3 | .4294 | .4887 | .4755 | .4668 | .5121 | .4477 | .4706 |
| 4 | .4668 | .5068 | .4755 | .4481 | .5304 | .4835 | .4706 |
| 5 | .5041 | .5487 | .5121 | .5228 | .5487 | .5014 | .4887 |
| 6 | .5601 | .6401 | .567 | .6722 | .567 | .5552 | .5068 |
| 7 | .7282 | .7468 | .6401 | .7842 | .7316 | .724 | .7468 |
| 8 | .7468 | .7095 | .6584 | .7499 | .7865 | .7468 | .8029 |
| 9 | .7468 | .6401 | .6535 | .7499 | .7282 | .6722 | .7682 |
| 10 | .7468 | .695 | .7095 | .6584 | .6535 | .6722 | .7499 |
| 11 | .6908 | .6401 | .6535 | .567 | .6535 | .6535 | .6036 |
| 12 | .6348 | .5853 | .5041 | .5304 | .6722 | .5788 | .567 |
| 13 | .6348 | .5853 | .5601 | .4207 | .5788 | .5975 | .5304 |
| 14 | .6161 | | .5415 | .3292 | .5415 | .5601 | .4572 |
| 15 | .5975 | .3841 | .5601 | .3475 | .4854 | .4854 | .439 |
| 16 | .5975 | .4938 | .5415 | | .4668 | .5041 | .4207 |
| 17 | .5415 | .5853 | .5788 | | .5041 | .5175 | .4207 |
| 18 | .5975 | .567 | .5601 | .695 | .5975 | .6468 | .4938 |
| 19 | .6908 | .6767 | .6722 | .7865 | .6908 | .6838 | .6219 |
| 20 | .8775 | .8413 | .8029 | .8413 | .8215 | .8402 | .695 |
| 21 | .8029 | .8048 | .8589 | .7682 | .7947 | .8029 | .6767 |
| 22 | .7655 | .7499 | .7655 | .695 | .7577 | .7282 | .6401 |
| 23 | .6036 | .6584 | .6535 | .6036 | .5914 | .5788 | .6036 |
| 24 | .5041 | .5304 | .5304 | .5601 | .567 | .4835 | .4887 |
| Max | .8775 | .8413 | .8589 | .8413 | .8215 | .8402 | .8029 |
| Min | .3921 | .3841 | .4755 | .3292 | .4668 | .4477 | .4207 |
| Avg | .6218 | .6121 | .6034 | .6011 | .6192 | .5991 | .5668 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030]

BU 1171

Substation No/ Name :- 144074 / 33/11 KV jaysingpur

Feeder No / Name : 203 / 11KV SHAHUNAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3696 | .4207 | | .4435 | .4572 | .3761 | .3982 |
| 2 | .3511 | .4024 | | .4066 | .439 | .3582 | .3921 |
| 3 | .3326 | .4024 | | .3696 | .4207 | .3582 | .3801 |
| 4 | .3696 | .4207 | .3475 | .3511 | .439 | .3761 | .3982 |
| 5 | .3881 | .439 | .3658 | .4435 | .4572 | .4119 | .4163 |
| 6 | .462 | .5304 | .4024 | .5175 | .4755 | .4477 | .4525 |
| 7 | .6283 | .5228 | .4938 | .6283 | .5487 | .543 | .5415 |
| 8 | .5544 | .4854 | .5304 | .5487 | .5304 | .5788 | .5788 |
| 9 | .5415 | .4572 | .5359 | .4938 | .5415 | .5359 | .5304 |
| 10 | .4668 | .4755 | .4435 | .4755 | .4481 | .4251 | .4755 |
| 11 | .4108 | .4572 | .4435 | .3292 | .4294 | .3696 | .3658 |
| 12 | .3734 | .4572 | .4435 | .3109 | .4108 | .3881 | .3292 |
| 13 | .3734 | .4338 | .4805 | .3109 | .3734 | .3696 | .3475 |
| 14 | .3734 | .4024 | .4435 | .3109 | .3547 | .3326 | .3292 |
| 15 | .4108 | .3475 | .462 | .2926 | .3361 | .3326 | .2926 |
| 16 | .4108 | .4024 | .4435 | .2926 | .3734 | .3142 | .3292 |
| 17 | .4108 | .439 | .4805 | .3292 | .4294 | .3921 | .3841 |
| 18 | .4854 | .4755 | .5359 | .4024 | .5228 | .5228 | .4755 |
| 19 | .6535 | .6219 | .6468 | .5304 | .5975 | .6161 | .6036 |
| 20 | .7468 | .7316 | .7762 | .6401 | .7282 | .6767 | .695 |
| 21 | .6908 | .6584 | .7207 | .6401 | .6653 | .6722 | .6401 |
| 22 | .6535 | .6401 | .6468 | .5853 | .6161 | .5975 | .5853 |
| 23 | .5228 | .5304 | .5544 | .5121 | .4854 | .4668 | .5487 |
| 24 | .4066 | .439 | .4207 | .4805 | .4755 | .394 | .4163 |
| Max | .7468 | .7316 | .7762 | .6401 | .7282 | .6767 | .695 |
| Min | .3326 | .3475 | .3475 | .2926 | .3361 | .3142 | .2926 |
| Avg | .4745 | .4830 | .5056 | .4436 | .4815 | .4523 | .4544 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 144123 / 33/11kV Kondigre

Feeder No / Name : 201 / 11kv Datta Mandir VG
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .3391 |
| Max | .3391 |
| Min | .3391 |
| Avg | .3391 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 144123 / 33/11kV Kondigre

Feeder No / Name : 202 / 11kV Haroli AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .8478 |
| Max | .8478 |
| Min | .8478 |
| Avg | .8478 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 144123 / 33/11kV Kondigre

Feeder No / Name : 204 / 11 KV Chipari AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .4917 |
| Max | .4917 |
| Min | .4917 |
| Avg | .4917 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 144123 / 33/11kV Kondigre

Feeder No / Name : 205 / 11 kv Kondigre Village
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .4525 |
| Max | .4525 |
| Min | .4525 |
| Avg | .4525 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 146005 / 110/33KV JSP

Feeder No / Name : 201 / Jambhali gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .362 |
| Max | .362 |
| Min | .362 |
| Avg | .362 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 146005 / 110/33KV JSP

Feeder No / Name : 210 / Chipri (Hanuman)AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .8512 |
| Max | .8512 |
| Min | .8512 |
| Avg | .8512 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 146005 / 110/33KV JSP

Feeder No / Name : 408 / Sidhivinayak
Feeder KV- 33 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.5684 |
| Max | 1.5684 |
| Min | 1.5684 |
| Avg | 1.5684 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 146005 / 110/33KV JSP

Feeder No / Name : 409 / 33Kv Industrial
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.5268 |
| Max | 4.5268 |
| Min | 4.5268 |
| Avg | 4.5268 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 146005 / 110/33KV JSP

Feeder No / Name : 603 / USDPCL 110 KV

Feeder KV- 100 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS
(NON CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.9745 |
| Max | 1.9745 |
| Min | 1.9745 |
| Avg | 1.9745 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144043 / 33/11 KV SHIRDHON

Feeder No / Name : 201 / 11KV Takawade Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6706 | .6371 | .6874 | .0321 | .0335 | .032 | .0328 |
| 2 | .6706 | .6226 | .6796 | .032 | .0335 | .032 | .032 |
| 3 | .6706 | .6226 | .6962 | | .0335 | .0229 | .032 |
| 4 | .6706 | .6554 | .6802 | .032 | .0335 | .0305 | .032 |
| 5 | .6706 | .7209 | .7373 | .032 | .0335 | .024 | .032 |
| 6 | .8048 | .7865 | .8421 | .032 | .0335 | .032 | .032 |
| 7 | 1.073 | .9831 | 1.0202 | .032 | .0335 | .0396 | .032 |
| 8 | 1.073 | 1.1469 | 1.1498 | .032 | .0335 | .0396 | .032 |
| 9 | 1.0059 | 1.1469 | .0396 | 1.1203 | 1.2071 | .7377 | .6401 |
| 10 | .9556 | 1.1043 | .0305 | | 1.2163 | .9054 | .6706 |
| 11 | .0133 | .032 | .0305 | 1.668 | 1.278 | .9389 | .6371 |
| 12 | .024 | .032 | .0305 | 1.8785 | 1.2803 | .9389 | .57 |
| 13 | .0229 | .0206 | .0305 | 1.8299 | 1.2757 | .9054 | .6036 |
| 14 | .0217 | .032 | .0305 | 1.8138 | 1.2403 | .9054 | .6036 |
| 15 | .02 | .032 | .0305 | | 1.0277 | .9054 | .6036 |
| 16 | .02 | .032 | .0305 | | 1.0277 | .8718 | .3932 |
| 17 | .0305 | .02 | .032 | 1.643 | .02 | | .0305 |
| 18 | .0305 | .02 | .032 | .0335 | .032 | .0309 | |
| 19 | .0305 | .024 | .032 | .0335 | .0257 | .032 | .0305 |
| 20 | .0305 | .0396 | .032 | .0335 | .024 | .032 | .0305 |
| 21 | .0305 | .0396 | .032 | .0335 | .024 | .032 | .0305 |
| 22 | .0305 | .0343 | .032 | .0335 | .0396 | .032 | .0305 |
| 23 | .0305 | .7209 | .032 | .0335 | .0396 | .032 | .3932 |
| 24 | .0335 | .0328 | .6874 | .032 | .0335 | .0343 | .032 |
| Max | 1.073 | 1.1469 | 1.1498 | 1.8785 | 1.2803 | .9389 | .6706 |
| Min | .0133 | .02 | .0305 | .032 | .02 | .0229 | .0305 |
| Avg | .3598 | .3974 | .3191 | .5205 | .4191 | .3299 | .2416 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144043 / 33/11 KV SHIRDHON

Feeder No / Name : 202 / Shirdhon, Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0335 | .0305 | .0133 | .5571 | .5365 | .4024 | .3605 |
| 2 | .0335 | .0305 | .0133 | .5571 | .5365 | .4024 | .3441 |
| 3 | .0335 | .0305 | .0133 | .5407 | .1677 | .3856 | .3441 |
| 4 | .0335 | .0305 | .0133 | .5407 | .1677 | .3856 | .3441 |
| 5 | .0335 | .0305 | .0133 | .6226 | .1677 | .3856 | .3277 |
| 6 | .0335 | .0305 | .0133 | .639 | .5365 | | .3277 |
| 7 | .0335 | .0305 | .0067 | .6718 | .4694 | | .3113 |
| 8 | .0335 | .0305 | .0038 | .6882 | .4694 | | .3441 |
| 9 | .0335 | .0305 | .6203 | .0328 | .0335 | | .0328 |
| 10 | .02 | .0328 | .8029 | .02 | .0328 | .0335 | .0335 |
| 11 | .7545 | .8192 | .8848 | .0743 | .0354 | .0335 | .0335 |
| 12 | .7377 | .8192 | .9831 | .0427 | .0354 | .0335 | .0335 |
| 13 | .7712 | .7907 | .9831 | .0533 | .0354 | | .0335 |
| 14 | .7712 | .852 | .9831 | .0533 | .0339 | | .0335 |
| 15 | .7545 | .852 | .9503 | .0427 | .0354 | | .0335 |
| 16 | .7545 | .8356 | .9503 | .0427 | .0354 | | .0305 |
| 17 | .7537 | .8718 | .0492 | .0335 | .02 | | .0305 |
| 18 | .7209 | .8383 | .0492 | .0335 | .02 | .0328 | |
| 19 | .0305 | .02 | .0328 | .0335 | .0257 | .0328 | .0305 |
| 20 | .0305 | .024 | .0328 | .0335 | .0257 | .0312 | .0305 |
| 21 | .0305 | .024 | .0328 | .0335 | .016 | .0328 | .0305 |
| 22 | .0305 | .0229 | .0328 | .0335 | .0048 | .0328 | .0305 |
| 23 | .0305 | .0133 | .5898 | .57 | .4191 | .3768 | .0305 |
| 24 | .0335 | .0305 | .0133 | .5735 | .5365 | .4191 | .3605 |
| Max | .7712 | .8718 | .9831 | .6882 | .5365 | .4191 | .3605 |
| Min | .02 | .0133 | .0038 | .02 | .0048 | .0312 | .0305 |
| Avg | .2719 | .2967 | .3367 | .2718 | .1832 | .2014 | .1527 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144043 / 33/11 KV SHIRDHON

Feeder No / Name : 204 / 11KV Shiradhon Takawade
Vlg Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5365 | .5121 | .5973 | .567 | .5365 | .543 | .567 |
| 2 | .5365 | .4755 | .5611 | .567 | .5365 | .5249 | .6733 |
| 3 | .5365 | .4755 | .5611 | .5316 | .503 | .5249 | .5316 |
| 4 | .5365 | .5121 | .543 | .5373 | .503 | .5068 | .567 |
| 5 | .57 | .5121 | .543 | .5014 | .503 | .543 | .567 |
| 6 | .6371 | .5121 | .5611 | .5068 | .5365 | .6154 | .5847 |
| 7 | .6371 | .5121 | .543 | .5359 | .57 | .6697 | .6878 |
| 8 | .6036 | .5487 | .543 | .567 | .57 | .5973 | .6154 |
| 9 | .6036 | .5853 | .5493 | .5258 | .6036 | .6154 | .6335 |
| 10 | .6626 | .6379 | .5121 | .5847 | .6379 | .6371 | .6036 |
| 11 | .6201 | .567 | .5121 | .5493 | .1595 | .6036 | .6154 |
| 12 | .5847 | .4961 | .5121 | .4733 | .6379 | .503 | .57 |
| 13 | .567 | .4382 | .5487 | .4252 | .567 | .4694 | .5365 |
| 14 | .5847 | .543 | .5487 | .4344 | .567 | .503 | .57 |
| 15 | .6201 | .6379 | .5487 | .5611 | .567 | .503 | .57 |
| 16 | .5493 | .5847 | .5121 | .5611 | .1063 | .57 | .5487 |
| 17 | .5121 | .6556 | .6201 | .4694 | .5493 | .6201 | .5487 |
| 18 | .5121 | .7265 | .4557 | .57 | .6379 | .6401 | |
| 19 | .5121 | .7421 | .5548 | .7377 | .6697 | .7385 | .8048 |
| 20 | .6219 | .7602 | | .7377 | .7602 | .724 | .8048 |
| 21 | .6219 | .7964 | .7087 | .7377 | .7602 | | .7316 |
| 22 | .6219 | .7602 | .7087 | .6706 | .7059 | | .7316 |
| 23 | .5121 | .6878 | .6556 | .6036 | .6335 | .567 | .5487 |
| 24 | .57 | .5121 | .6516 | .5959 | .5365 | .5792 | .5243 |
| Max | .6626 | .7964 | .7087 | .7377 | .7602 | .7385 | .8048 |
| Min | .5121 | .4382 | .4557 | .4252 | .1063 | .4694 | .5243 |
| Avg | .5779 | .5913 | .5675 | .5646 | .5566 | .5817 | .6146 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144043 / 33/11 KV SHIRDHON

Feeder No / Name : 205 / JAMBHALI-TAKWADE LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .2683 | .4344 | .4207 | .4024 | .4207 | .3012 |
| 4 | .2683 | .4344 | .4207 | .4024 | .4207 | .3012 |
| 5 | .2683 | .4344 | .4207 | .4024 | .4207 | .3189 |
| 6 | .2683 | .4344 | .4382 | .4024 | .4382 | .3189 |
| 7 | .3018 | .4572 | .4382 | .4024 | .4382 | .3189 |
| 8 | .3018 | .4344 | .4207 | .4024 | .4207 | .3366 |
| 9 | .3018 | .439 | .4207 | .4024 | .4382 | .3475 |
| 10 | .3155 | .443 | .439 | .4252 | | .3018 |
| 11 | .4382 | .4207 | .439 | .4252 | .4359 | .3018 |
| 12 | .4382 | .4298 | .439 | .4252 | .4359 | .3018 |
| 13 | .4382 | .439 | .4344 | .4252 | .4024 | .3018 |
| 14 | .4382 | .4252 | .439 | .4252 | .4024 | .3018 |
| 15 | .4382 | .439 | .4572 | .4252 | .4024 | .3018 |
| 16 | .4382 | .4252 | .439 | .443 | .4024 | .3258 |
| 17 | .439 | .4207 | .443 | .4207 | | .3086 |
| 18 | .2058 | .2103 | .0355 | .0412 | | |
| Max | .439 | .4572 | .4572 | .443 | .4382 | .3475 |
| Min | .2058 | .2103 | .0355 | .0412 | .4024 | .3012 |
| Avg | .3480 | .4201 | .4091 | .3921 | .4214 | .3126 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144043 / 33/11 KV SHIRDHON

Feeder No / Name : 206 / JAYHIND-JAWAHAR LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | | .0305 | .0038 | .0671 | .0048 | .0532 |
| 4 | | .0305 | .0038 | .0671 | .0046 | .0354 |
| 5 | | .0305 | .0038 | .0671 | .0046 | .0532 |
| 6 | | .0305 | .0038 | .0671 | .0048 | .0532 |
| 7 | | .096 | .0838 | .0671 | .0046 | .0543 |
| 8 | .1341 | .1219 | | .2012 | .2229 | .2553 |
| 9 | .1677 | | .1886 | .2012 | .2572 | .2658 |
| 10 | .1715 | .1949 | .1677 | .2126 | | .2683 |
| 11 | .1886 | .1949 | .1677 | .2126 | .3018 | .2683 |
| 12 | .1886 | .2012 | .1677 | .2126 | .3018 | .2347 |
| 13 | .1886 | .2033 | .1677 | | .3018 | .2347 |
| 14 | .1886 | .1949 | .1677 | .2195 | .3018 | .2347 |
| 15 | .2229 | .1949 | .1677 | .2303 | .3018 | .1341 |
| 16 | .2058 | .1949 | .1677 | .2303 | .3018 | .1219 |
| 17 | .1829 | .1886 | .1772 | .1715 | .1107 | .1219 |
| 18 | .1829 | .1886 | .2126 | .1715 | .4489 | |
| Max | .2229 | .2033 | .2126 | .2303 | .4489 | .2683 |
| Min | .1341 | .0305 | .0038 | .0671 | .0046 | .0354 |
| Avg | .1838 | .1397 | .1234 | .1599 | .1916 | .1593 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144044 / 33/11KV KURUNDWAD

Feeder No / Name : 201 / 11 Kv Shridatt Feeder AG SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0347 | .0486 | .064 | 1.1603 | .9709 | .4161 | .3239 |
| 2 | .0351 | .0486 | .064 | 1.1271 | .9465 | .4161 | .3239 |
| 3 | .0354 | .0486 | .064 | 1.0814 | .9214 | .3841 | .2915 |
| 4 | .0358 | .0486 | .064 | 1.0814 | .9313 | .3841 | .2915 |
| 5 | .0362 | .0486 | .064 | 1.0608 | .9412 | .3841 | .2915 |
| 6 | .0366 | .0486 | .064 | 1.0608 | .8962 | .3841 | .3239 |
| 7 | .037 | .0486 | .064 | 1.1271 | .9055 | .4161 | .3887 |
| 8 | .0373 | .0486 | .048 | 1.1271 | .9149 | .4161 | .3239 |
| 9 | .0377 | .0486 | 1.4083 | .0663 | .0377 | .032 | .0486 |
| 10 | .032 | .0486 | 1.5581 | .0514 | .0343 | .032 | .0486 |
| 11 | 1.0364 | 1.4083 | 1.6741 | .052 | .032 | .0486 | .0497 |
| 12 | 1.166 | 1.4403 | 1.6324 | .0526 | .032 | .0332 | .0497 |
| 13 | 1.1336 | 1.4723 | 1.6712 | .0532 | .032 | .0324 | .0497 |
| 14 | 1.166 | 1.4403 | 1.6575 | .0537 | .032 | .0324 | .0497 |
| 15 | 1.1012 | 1.2803 | 1.7238 | .0543 | .0312 | .0324 | .0497 |
| 16 | 1.0364 | 1.3443 | 1.6575 | .0549 | .0312 | .0486 | .0497 |
| 17 | 1.1012 | 1.3763 | .0497 | .0554 | .0312 | .0486 | .0497 |
| 18 | 1.166 | 1.2803 | .0497 | .056 | .032 | .0324 | .0497 |
| 19 | .0324 | .048 | .0497 | .0377 | .032 | .0486 | .0497 |
| 20 | .0486 | .064 | .0497 | .0343 | .032 | .0486 | .0497 |
| 21 | .0486 | .064 | .0497 | .0347 | .032 | .0324 | .0492 |
| 22 | .0486 | .064 | .0497 | .0351 | .032 | .0324 | .0497 |
| 23 | .0486 | .064 | 1.2431 | 1.0454 | .4481 | .3239 | .0497 |
| 24 | .0343 | .0486 | .064 | 1.1934 | .9945 | .4481 | .3239 |
| Max | 1.166 | 1.4723 | 1.7238 | 1.1934 | .9945 | .4481 | .3887 |
| Min | .032 | .048 | .048 | .0343 | .0312 | .032 | .0486 |
| Avg | .3969 | .4950 | .6285 | .4899 | .3885 | .1878 | .1511 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144044 / 33/11KV KURUNDWAD

Feeder No / Name : 202 / 11 kv Bastwad feeder AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0347 | .0332 | .0335 | 1.5424 | 1.5257 | 1.2452 | 1.1603 |
| 2 | .0351 | .0332 | .0335 | 1.4918 | 1.4723 | 1.2452 | 1.1768 |
| 3 | .0354 | .0332 | .0335 | 1.4918 | 1.4529 | 1.2125 | 1.1768 |
| 4 | .0358 | .0332 | .0335 | 1.5074 | 1.4685 | 1.2125 | 1.1934 |
| 5 | .0362 | .0332 | .0335 | 1.5581 | 1.4842 | 1.2452 | 1.1934 |
| 6 | .0366 | .0332 | .0335 | 1.5729 | 1.5364 | 1.278 | 1.21 |
| 7 | .037 | .0332 | .0335 | 1.6907 | 1.6263 | 1.4746 | 1.2929 |
| 8 | .0373 | .0332 | .0335 | 1.7772 | 1.643 | 1.4746 | 1.3426 |
| 9 | .0377 | .0332 | 1.8945 | .0332 | .0377 | .0328 | .0332 |
| 10 | .0332 | .0332 | 2.0119 | .0343 | .0343 | .0328 | .0332 |
| 11 | 1.9725 | 2.0957 | 2.3205 | .0347 | .0335 | .0332 | .0335 |
| 12 | 2.0388 | 1.9448 | 2.3868 | .0351 | .0335 | | .0335 |
| 13 | 2.0553 | 2.0454 | 2.3807 | | .0335 | .0332 | .0335 |
| 14 | 1.9062 | 2.1125 | 2.2466 | .0358 | .0335 | .0332 | .0335 |
| 15 | 1.9559 | 2.0454 | 2.2211 | .0362 | .0324 | .0332 | .0335 |
| 16 | 2.0553 | 2.0119 | 2.2131 | .0366 | .0324 | .0332 | .0335 |
| 17 | 2.0553 | 1.9113 | .0332 | .037 | .0324 | .0332 | .0335 |
| 18 | 2.0222 | 1.861 | .0335 | .0373 | .0335 | .0332 | .0335 |
| 19 | .0332 | .0335 | .0335 | .0377 | .0335 | .0332 | .0335 |
| 20 | .0332 | .0335 | .0335 | .0343 | .0335 | .0332 | .0335 |
| 21 | .0332 | .0335 | .0332 | .0347 | .0335 | .0332 | .0332 |
| 22 | .0332 | .0335 | .0335 | .0351 | .0335 | .0332 | .0332 |
| 23 | .0332 | .0335 | 1.6766 | 1.6478 | 1.3077 | 1.1603 | .0335 |
| 24 | .0343 | .0332 | .0335 | 1.6095 | 1.5775 | 1.278 | 1.1603 |
| Max | 2.0553 | 2.1125 | 2.3868 | 1.7772 | 1.643 | 1.4746 | 1.3426 |
| Min | .0332 | .0332 | .0332 | .0332 | .0324 | .0328 | .0332 |
| Avg | .6925 | .6900 | .8272 | .7109 | .6486 | .5764 | .4753 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144044 / 33/11KV KURUNDWAD

Feeder No / Name : 203 / HERWAD VILLEGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5201 | .6161 | .5847 | .5658 | .4854 | .5601 | .5601 |
| 2 | .4908 | .6348 | .5658 | .547 | .4557 | .5601 | .5601 |
| 3 | .4961 | .6535 | .5658 | .5281 | .4607 | .5601 | .6348 |
| 4 | .5014 | .6722 | .6036 | .5487 | .4656 | .6348 | .6722 |
| 5 | .5611 | .6722 | .6413 | .6413 | .543 | .6722 | .7095 |
| 6 | .695 | .7282 | .6979 | .7167 | .6767 | .7095 | .7282 |
| 7 | .7207 | .7282 | .7356 | .7356 | .7392 | .7468 | .7468 |
| 8 | .7095 | .7095 | .7545 | .7167 | .7282 | .7095 | .6535 |
| 9 | .6602 | .5788 | .7167 | .6413 | .6602 | .6535 | .5601 |
| 10 | .5601 | .5415 | .6224 | .5316 | .4801 | .5601 | .5601 |
| 11 | .5601 | .5093 | .5658 | .4854 | .4904 | .5415 | .5093 |
| 12 | .5228 | .6413 | .5658 | .4908 | .6036 | .4854 | .5281 |
| 13 | | .6036 | .5281 | .4784 | .5658 | .5228 | .5658 |
| 14 | .5601 | .6224 | .6036 | .4477 | .5658 | .5415 | .547 |
| 15 | .5788 | .5658 | .5658 | .5611 | .5601 | .5601 | .5658 |
| 16 | .5041 | .5847 | .5658 | .567 | .5601 | .7095 | .5658 |
| 17 | .4854 | .6413 | .6979 | .5914 | .5788 | .5975 | .5281 |
| 18 | .5788 | .6602 | .679 | .6535 | .6722 | .6722 | .5281 |
| 19 | .7282 | .7733 | .679 | .6036 | .7468 | .7468 | .6413 |
| 20 | .8029 | .8299 | .7167 | .5487 | .7282 | .7468 | .679 |
| 21 | .7655 | .7356 | .6602 | .6935 | .7468 | .7282 | .6413 |
| 22 | .7095 | .7167 | .679 | .6661 | .7282 | .6908 | .6413 |
| 23 | .6535 | .6413 | .6413 | .6024 | .5788 | .6161 | .5658 |
| 24 | .5316 | .5975 | .5847 | .5658 | .5316 | .5975 | .5975 |
| Max | .8029 | .8299 | .7545 | .7356 | .7468 | .7468 | .7468 |
| Min | .4854 | .5093 | .5281 | .4477 | .4557 | .4854 | .5093 |
| Avg | .6042 | .6524 | .6342 | .5887 | .598 | .6301 | .6037 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144044 / 33/11KV KURUNDWAD

Feeder No / Name : 204 / 11 kv water works feeder
Feeder KV- 11 / OUTGOINGNON SHEDDABLE WATER SUPPLY AND
UTILITY

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0867 | .0686 | .0686 | .0857 | .0867 | .0686 | .0686 |
| 2 | .0876 | .0686 | .0671 | .0857 | .0876 | .0686 | .0686 |
| 3 | .0886 | .1029 | .0671 | .0857 | .0886 | .0686 | .0686 |
| 4 | .0895 | .1029 | .0671 | .0857 | .0895 | .0686 | .0686 |
| 5 | .0905 | .1029 | .0848 | .0857 | .0905 | .0686 | .0686 |
| 6 | .0914 | .1029 | .0848 | .0857 | .0914 | .0686 | .0686 |
| 7 | .0924 | .1029 | .0857 | .0857 | .0924 | .0857 | .1029 |
| 8 | .0934 | .1029 | .0857 | .0848 | .0934 | .0857 | 1.4746 |
| 9 | .0754 | .1029 | .0857 | .0686 | .0943 | .0857 | 1.4746 |
| 10 | .0857 | .1029 | .0857 | .0857 | .0857 | .0857 | .1029 |
| 11 | .0171 | .0857 | .0857 | .0867 | .0857 | .0857 | .0848 |
| 12 | .0171 | .0857 | .0857 | .0876 | .0686 | .0857 | .0848 |
| 13 | .0857 | .0686 | .0857 | .0886 | .0857 | .1029 | .0857 |
| 14 | .1029 | .0857 | .0857 | .0895 | .0857 | .1029 | .0857 |
| 15 | .1029 | .0857 | .0857 | .0905 | .0857 | .1029 | .0857 |
| 16 | .1029 | .0686 | .0857 | .0914 | .0686 | .1029 | .0857 |
| 17 | .1029 | .0857 | .1029 | .0924 | .0686 | .112 | .0857 |
| 18 | .0686 | .0857 | .0343 | .0934 | .0838 | .0857 | .0848 |
| 19 | .1029 | .0686 | .0857 | .0754 | .0934 | .1029 | .0857 |
| 20 | .1029 | .0857 | .0857 | .0857 | .0857 | .1029 | .0857 |
| 21 | .1029 | .0686 | .0857 | .0867 | .0686 | .0857 | .0857 |
| 22 | .0857 | .0686 | .0857 | .0876 | .0686 | .0857 | .0857 |
| 23 | .0686 | .0686 | .0848 | .0709 | .0686 | .0686 | .0848 |
| 24 | .0857 | .0686 | .0671 | .0857 | .0857 | .0686 | .0686 |
| Max | .1029 | .1029 | .1029 | .0934 | .0943 | .112 | 1.4746 |
| Min | .0171 | .0686 | .0343 | .0686 | .0686 | .0686 | .0686 |
| Avg | .0846 | .0850 | .0804 | .0855 | .0835 | .0854 | .1977 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144044 / 33/11KV KURUNDWAD

Feeder No / Name : 205 / 11 Kv Herwad Fdr

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .052 | .048 | .032 | 1.3108 | 1.3003 | 1.0402 | 1.0242 |
| 2 | .0526 | .048 | .032 | 1.326 | 1.2269 | 1.0402 | 1.0242 |
| 3 | .0532 | .048 | .032 | 1.3592 | 1.2403 | 1.0242 | .9922 |
| 4 | .0537 | .048 | .032 | 1.3923 | 1.1641 | 1.0242 | .9922 |
| 5 | .0543 | .064 | .032 | 1.3923 | 1.2127 | 1.0883 | 1.0562 |
| 6 | .0549 | .064 | .032 | 1.4255 | 1.2071 | 1.1203 | 1.0562 |
| 7 | .0739 | .064 | .048 | 1.5581 | 1.3306 | 1.2643 | 1.1843 |
| 8 | .056 | .064 | .048 | 1.6244 | 1.5123 | 1.3603 | 1.2803 |
| 9 | .0566 | .064 | 1.5364 | .0497 | .0377 | .032 | .2279 |
| 10 | .048 | .064 | 1.6907 | .0514 | .0514 | .064 | .032 |
| 11 | 1.4403 | 1.6804 | 1.6907 | .052 | .048 | .048 | .0497 |
| 12 | 1.5043 | 1.7444 | 1.7238 | .0526 | .048 | .048 | .0503 |
| 13 | 1.4083 | 1.6964 | 1.8233 | .0532 | .048 | .048 | .0332 |
| 14 | 1.4083 | 1.6324 | 1.7101 | .0537 | .048 | .048 | .0332 |
| 15 | 1.4403 | | 1.643 | .0543 | .048 | .048 | .0492 |
| 16 | 1.4083 | 1.4563 | 1.5912 | .0549 | .048 | .064 | .0332 |
| 17 | 1.4403 | 1.4563 | .0829 | .037 | .048 | .064 | .0328 |
| 18 | 1.4083 | 1.4403 | .0663 | .0373 | .032 | .048 | .0497 |
| 19 | .064 | .032 | .0663 | .0377 | .048 | .048 | .0497 |
| 20 | .064 | .032 | .0663 | .0514 | .048 | .048 | .0497 |
| 21 | .064 | .048 | .0663 | .052 | .048 | .048 | .0497 |
| 22 | .064 | .032 | .0497 | .0526 | .032 | .048 | .0492 |
| 23 | .064 | .032 | 1.3592 | 1.3466 | 1.0722 | 1.0242 | .0332 |
| 24 | .0514 | .048 | .032 | 1.3592 | 1.3203 | 1.0722 | .9922 |
| Max | 1.5043 | 1.7444 | 1.8233 | 1.6244 | 1.5123 | 1.3603 | 1.2803 |
| Min | .048 | .032 | .032 | .037 | .032 | .032 | .032 |
| Avg | .5160 | .5177 | .6453 | .6160 | .5508 | .4901 | .4344 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144044 / 33/11KV KURUNDWAD

Feeder No / Name : 206 / 11KV Kurundwad Urban

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6935 | 1.0159 | | 1.0608 | 1.0056 | .9602 | 1.0486 |
| 2 | .6661 | 1.0486 | .9945 | 1.0277 | .9465 | .9282 | 1.0486 |
| 3 | .6379 | 1.0486 | | .9945 | .9568 | .9282 | 1.0159 |
| 4 | .6805 | 1.0159 | .9614 | 1.0277 | .9671 | .9602 | 1.0159 |
| 5 | .7421 | 1.0486 | .9945 | 1.0277 | 1.086 | 1.0242 | .9831 |
| 6 | .8413 | 1.0486 | 1.0277 | 1.094 | 1.1706 | 1.0883 | .9831 |
| 7 | 1.0719 | 1.1797 | 1.094 | 1.1934 | 1.4045 | 1.1523 | 1.0814 |
| 8 | 1.1949 | 1.1797 | 1.1934 | 1.2266 | 1.4377 | 1.2323 | 1.2125 |
| 9 | 1.5089 | 1.278 | 1.2597 | 1.326 | 1.5466 | 1.2803 | 1.2452 |
| 10 | 1.3272 | 1.3435 | 1.326 | 1.3889 | 1.4403 | 1.3123 | 1.3108 |
| 11 | 1.3108 | 1.4255 | 1.3923 | 1.4043 | 1.4255 | 1.278 | 1.326 |
| 12 | 1.3108 | 1.3923 | 1.2266 | 1.3672 | 1.2929 | 1.3108 | 1.1469 |
| 13 | 1.0814 | 1.1271 | 1.1437 | 1.0099 | 1.0277 | 1.0486 | .9282 |
| 14 | .9503 | 1.1271 | .9945 | 1.0924 | 1.0277 | 1.0486 | .9116 |
| 15 | 1.1797 | 1.1603 | 1.2929 | 1.3032 | 1.1843 | 1.0486 | 1.094 |
| 16 | 1.278 | 1.326 | 1.2929 | 1.3169 | 1.2003 | 1.278 | 1.0277 |
| 17 | 1.3108 | 1.326 | 1.3923 | 1.4045 | 1.2323 | 1.3435 | .9012 |
| 18 | 1.3108 | 1.3592 | 1.4255 | 1.6244 | 1.3763 | 1.5074 | .9282 |
| 19 | 1.4091 | 1.4255 | 1.4255 | 1.6409 | 1.5684 | 1.5074 | 1.094 |
| 20 | 1.4091 | 1.5249 | 1.4918 | 1.4403 | 1.4403 | 1.4419 | 1.1603 |
| 21 | 1.3763 | 1.3923 | 1.3757 | 1.439 | 1.3443 | 1.3108 | 1.0608 |
| 22 | 1.3108 | 1.326 | 1.326 | 1.3496 | 1.2803 | 1.278 | 1.0111 |
| 23 | 1.2125 | 1.21 | 1.2597 | 1.2403 | 1.1203 | 1.1142 | .9614 |
| 24 | .7545 | 1.0159 | 1.0608 | 1.1271 | 1.0631 | .9922 | 1.0814 |
| Max | 1.5089 | 1.5249 | 1.4918 | 1.6409 | 1.5684 | 1.5074 | 1.326 |
| Min | .6379 | 1.0159 | .9614 | .9945 | .9465 | .9282 | .9012 |
| Avg | 1.1071 | 1.2227 | 1.2251 | 1.2553 | 1.2311 | 1.1823 | 1.0657 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144044 / 33/11KV KURUNDWAD

Feeder No / Name : 207 / BASTWAD VILLEGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1907 | .2454 | .2218 | .2218 | .208 | .2033 | .1928 |
| 2 | .1928 | .2629 | .2033 | .2033 | .1753 | .1848 | .1753 |
| 3 | .1949 | .2629 | .2033 | .2195 | .1772 | .1848 | .1753 |
| 4 | .2149 | .2804 | .2218 | .2402 | .1791 | .2218 | .2103 |
| 5 | .2534 | .2804 | .2587 | .2743 | .2172 | .2587 | .2454 |
| 6 | .3109 | .298 | .2957 | .3142 | .3109 | .2957 | .298 |
| 7 | .2772 | .2804 | .2957 | .3326 | .2772 | 2.9569 | .3155 |
| 8 | .2614 | .2103 | .2772 | .2957 | .2801 | .2218 | .2804 |
| 9 | .2263 | .2454 | .2587 | .2587 | .2829 | | |
| 10 | .2279 | .2279 | .2561 | .2401 | .2229 | .2772 | .2454 |
| 11 | .1928 | .2195 | .2587 | .2254 | .2561 | .2279 | .2402 |
| 12 | .2629 | .2195 | .2402 | .2103 | .2378 | .2279 | .2402 |
| 13 | .2279 | .2195 | .2195 | .1949 | .2378 | .2103 | .2587 |
| 14 | .1753 | .2012 | .2957 | .1791 | .2012 | .1928 | .2587 |
| 15 | .2103 | .1829 | .2587 | .1629 | .2012 | .2103 | .2772 |
| 16 | .1928 | .1829 | .2587 | .1646 | .1829 | .1753 | .2957 |
| 17 | .1928 | .2012 | .2587 | .1663 | .1463 | .1928 | |
| 18 | .1753 | .2402 | .2926 | .2054 | .1829 | .2279 | .2957 |
| 19 | .2103 | .3326 | .2012 | .2452 | .2743 | .2629 | .3326 |
| 20 | .3155 | .4066 | .3696 | .2743 | .3109 | .2804 | .3658 |
| 21 | .2804 | .3326 | .3142 | .2601 | .2926 | .2629 | .3292 |
| 22 | .2454 | .2957 | .3142 | .2629 | .2561 | .2454 | .2957 |
| 23 | .2454 | .2587 | .2957 | .2303 | .2378 | .2103 | .2561 |
| 24 | .2229 | .2279 | .3048 | .2402 | .2229 | .2218 | .2103 |
| Max | .3155 | .4066 | .3696 | .3326 | .3109 | 2.9569 | .3658 |
| Min | .1753 | .1829 | .2012 | .1629 | .1463 | .1753 | .1753 |
| Avg | .2292 | .2548 | .2656 | .2343 | .2322 | .3458 | .2634 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144044 / 33/11KV KURUNDWAD

Feeder No / Name : 208 / KURUNDWAD AG FEEDER

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0173 | .0156 | .0305 | .1134 | .104 | .061 | .0625 |
| 2 | .0175 | .0156 | .0305 | .0983 | .0876 | .061 | .0625 |
| 3 | .0177 | .0156 | .0305 | .1147 | .0886 | .061 | .0625 |
| 4 | .0179 | .0156 | .0305 | .1134 | .0895 | .061 | .0781 |
| 5 | .0181 | .0156 | .0305 | .1134 | .0905 | .061 | .0781 |
| 6 | .0183 | .0156 | .0305 | .1147 | .1097 | .061 | .0781 |
| 7 | .0185 | .0156 | .0305 | .1457 | .1478 | .0914 | .1094 |
| 8 | .0187 | .0156 | .0305 | .144 | .1494 | .1372 | .1406 |
| 9 | .0189 | .0156 | .1524 | .0162 | .0189 | .0152 | .0156 |
| 10 | .0156 | .0156 | .16 | .0171 | .0171 | .0152 | .0156 |
| 11 | .1875 | .2134 | .16 | .0173 | .0305 | .0156 | .0162 |
| 12 | .1875 | .2439 | .16 | .0175 | .0152 | .0156 | .016 |
| 13 | .1718 | .2286 | .1619 | .0177 | .0152 | .0156 | .0166 |
| 14 | .1943 | .2134 | .1943 | .0179 | .0152 | .0156 | .016 |
| 15 | .1718 | .2134 | .1943 | .0181 | .0152 | .0156 | .016 |
| 16 | .1718 | .1981 | .176 | .0183 | .0152 | .0156 | .0164 |
| 17 | .1875 | .1829 | .016 | .0185 | .0152 | .0156 | .0164 |
| 18 | .1875 | .1829 | .032 | .0187 | .0152 | .0156 | .016 |
| 19 | .0156 | .0305 | .0162 | .0189 | .0152 | .0156 | .016 |
| 20 | .0156 | .0305 | .016 | .0171 | .0152 | .0156 | .016 |
| 21 | .0156 | .0305 | .0166 | .0173 | .0152 | .0156 | .016 |
| 22 | .0156 | .0305 | .0497 | .0175 | .0152 | .0156 | .016 |
| 23 | .0156 | .0305 | .128 | .1063 | .0762 | .0781 | .016 |
| 24 | .0171 | .0156 | .0305 | .112 | .1029 | .0762 | .0781 |
| Max | .1943 | .2439 | .1943 | .1457 | .1494 | .1372 | .1406 |
| Min | .0156 | .0156 | .016 | .0162 | .0152 | .0152 | .0156 |
| Avg | .0722 | .0834 | .0795 | .0593 | .0533 | .0403 | .0413 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144044 / 33/11KV KURUNDWAD

Feeder No / Name : 209 / 11KV Nrisinghwadi Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .208 | .2534 | .2686 | .2772 | .208 | .2507 | .2896 |
| 2 | .1753 | .2172 | .2507 | .2587 | .2103 | .2149 | .2534 |
| 3 | .1772 | .2534 | .2507 | .2561 | .2126 | .2149 | .2534 |
| 4 | .2149 | .2172 | .2507 | | .2507 | .2507 | .2896 |
| 5 | .2534 | .2534 | .2865 | .2957 | .3258 | .2865 | .3258 |
| 6 | .2926 | .2896 | .3224 | .3326 | | .3582 | .3258 |
| 7 | .3881 | .4344 | .394 | .4024 | .0739 | .4477 | .4344 |
| 8 | .4108 | .362 | .394 | .4066 | .5415 | .394 | .3982 |
| 9 | .3772 | .362 | .3582 | .3696 | .4338 | .394 | .362 |
| 10 | .362 | .3982 | .3841 | .3429 | .3772 | .3761 | .362 |
| 11 | .2896 | .4298 | .4066 | .3294 | .4119 | .362 | .3696 |
| 12 | .3258 | .2865 | .3881 | .333 | .3582 | .3258 | .2926 |
| 13 | .3258 | .2686 | .3658 | .2835 | .3761 | .2896 | .2926 |
| 14 | .2896 | .2686 | .3292 | .2507 | .3224 | .3258 | .2957 |
| 15 | .362 | .2686 | .4066 | .3258 | .3582 | .3258 | .3511 |
| 16 | .3982 | .3761 | .3696 | .3841 | .3224 | .4344 | .3696 |
| 17 | .362 | .394 | .4066 | .4066 | .3582 | .362 | .3511 |
| 18 | .3258 | .394 | .3841 | .3361 | .3582 | .362 | .3142 |
| 19 | .362 | .4298 | .3696 | .3584 | .4477 | .3982 | .4024 |
| 20 | .362 | .4298 | .4066 | .3258 | .4298 | .362 | .4066 |
| 21 | .362 | .394 | .3658 | .3294 | .3582 | .3258 | .3658 |
| 22 | .362 | .394 | .3326 | .298 | .3224 | .3258 | .3292 |
| 23 | .2896 | .3224 | .3326 | .2658 | .2865 | .2896 | .3142 |
| 24 | .2401 | .2534 | .2865 | .2957 | .2401 | .2507 | .2896 |
| Max | .4108 | .4344 | .4066 | .4066 | .5415 | .4477 | .4344 |
| Min | .1753 | .2172 | .2507 | .2507 | .0739 | .2149 | .2534 |
| Avg | .3132 | .3313 | .3463 | .3245 | .3297 | .3303 | .3349 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144045 / 33/11KV TAKALI

Feeder No / Name : 201 / 11KV Takali Gaothan
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0953 | .0953 | .0953 | .1143 | .1143 | .0953 | .0953 |
| 2 | .0953 | .0953 | .0953 | .1143 | .1143 | .0953 | .0953 |
| 3 | .0953 | .0953 | .0953 | .1143 | .1143 | .0953 | .0953 |
| 4 | .0953 | .0953 | .1143 | .1143 | .1143 | .0953 | .0953 |
| 5 | .1143 | .0953 | .1334 | .1143 | .1143 | .0953 | .1143 |
| 6 | .1334 | .1143 | .1334 | .1524 | .1334 | .1143 | .1524 |
| 7 | .1524 | .1524 | .1524 | .1524 | .1524 | .1143 | .1524 |
| 8 | .1334 | .1524 | .1524 | .1524 | .1524 | .1143 | .1524 |
| 9 | .1524 | .1334 | .1524 | .1524 | .1143 | .1143 | .1143 |
| 10 | .1524 | .1143 | .1143 | .1334 | .1143 | .1143 | .1143 |
| 11 | .1334 | | .1143 | .1143 | .1143 | .1143 | .1143 |
| 12 | .1334 | | .1143 | .1143 | .0762 | .1143 | .1143 |
| 13 | .1334 | | .1143 | .1143 | .1143 | .1143 | .1143 |
| 14 | .1143 | .1524 | .1143 | .1143 | .1143 | .0953 | .1143 |
| 15 | .0953 | .1334 | .0762 | .1143 | .1143 | .0953 | .0953 |
| 16 | .0953 | .1143 | | .1143 | .1143 | .0953 | .0953 |
| 17 | .0953 | .1143 | | .1143 | .1143 | .0953 | .0953 |
| 18 | .1143 | .1143 | .1524 | .1143 | .1143 | .1143 | .1143 |
| 19 | .1715 | .1905 | .1524 | .1334 | .1524 | .1715 | .1524 |
| 20 | .1905 | .2286 | .1905 | .1715 | .1905 | .1905 | .1715 |
| 21 | .1524 | .1715 | .1715 | .1524 | .1524 | .1905 | .1524 |
| 22 | .1524 | .1715 | .1524 | .1334 | .1143 | .1524 | .1334 |
| 23 | .1143 | .1143 | .1143 | .1143 | .1143 | .1143 | .0953 |
| 24 | .0953 | .0953 | .0953 | .1143 | .1143 | .0953 | .0953 |
| Max | .1905 | .2286 | .1905 | .1715 | .1905 | .1905 | .1715 |
| Min | .0953 | .0953 | .0762 | .1143 | .0762 | .0953 | .0953 |
| Avg | .1254 | .1307 | .1273 | .1270 | .1230 | .1167 | .1183 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144045 / 33/11KV TAKALI

Feeder No / Name : 202 / 11KV Takaliwadi Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0479 | 1.3336 | 1.1622 | .0381 | .0572 | .0381 | .0381 |
| 2 | 1.0479 | 1.3336 | 1.2193 | .0381 | .0381 | .0381 | .0381 |
| 3 | 1.0288 | 1.3336 | 1.2574 | .0381 | .0381 | .0381 | .0381 |
| 4 | 1.0288 | 1.3336 | 1.2574 | .0381 | .0381 | .0381 | .0381 |
| 5 | 1.0288 | 1.3336 | 1.1431 | .0381 | .0381 | .0381 | .0381 |
| 6 | 1.1431 | 1.3717 | 1.3717 | .0381 | .0381 | .0381 | .0381 |
| 7 | 1.3908 | 1.4289 | 1.4098 | .0572 | .0381 | .0381 | .0381 |
| 8 | 1.4289 | 1.5623 | 1.5242 | .0572 | .0381 | .0381 | .0381 |
| 9 | 1.5051 | 1.5623 | .0381 | 1.7147 | 1.848 | 1.6385 | 1.4289 |
| 10 | 1.448 | 1.5051 | .0381 | 1.9052 | 1.9814 | 1.6766 | 1.467 |
| 11 | .0381 | .0381 | .0381 | 2.0005 | 1.9433 | 1.6575 | 1.4861 |
| 12 | .0381 | .0381 | .0381 | 1.9052 | 1.6766 | 1.5242 | 1.4861 |
| 13 | .0381 | .0381 | .0381 | 1.8099 | 1.6385 | 1.5242 | |
| 14 | .0381 | .0381 | .0381 | 1.829 | 1.448 | 1.467 | 1.4289 |
| 15 | .0381 | .0381 | .0381 | 1.9052 | 1.448 | 1.4098 | 1.3908 |
| 16 | .0381 | .0381 | .0381 | 1.9052 | 1.5242 | 1.3336 | 1.3717 |
| 17 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 18 | .0381 | .0381 | .0381 | .0381 | | .0381 | .0381 |
| 19 | .0381 | .0381 | .0381 | .0381 | | .0381 | .0381 |
| 20 | .0381 | .0381 | .0381 | .0381 | .0572 | .0381 | .0381 |
| 21 | .0381 | .0381 | .0381 | .0572 | .0572 | .0381 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0572 | .0381 | .0381 | .0381 |
| 23 | .0381 | 1.2003 | .0381 | .0572 | .0381 | .0381 | .9907 |
| 24 | .0381 | .0381 | 1.1622 | .0381 | .0572 | .0381 | .0381 |
| Max | 1.5051 | 1.5623 | 1.5242 | 2.0005 | 1.9814 | 1.6766 | 1.4861 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .5263 | .6581 | .5033 | .6533 | .6417 | .5350 | .5053 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144045 / 33/11KV TAKALI

Feeder No / Name : 203 / 11KV Danwad AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .0381 | .0381 | .9907 | .8764 | .6287 | .6478 |
| 2 | .0381 | .0381 | .0381 | .9907 | .8764 | .6287 | .6478 |
| 3 | .0381 | .0381 | .0381 | .9907 | .8764 | .6287 | .6097 |
| 4 | .0381 | .0381 | .0381 | .9907 | .8764 | .6287 | .6097 |
| 5 | .0381 | .0381 | .0381 | .9907 | .9145 | .6287 | .6287 |
| 6 | .0381 | .0381 | .0381 | .9907 | .9526 | .7049 | .6287 |
| 7 | .0381 | .0381 | .0381 | 1.0669 | 1.0098 | .8002 | .6478 |
| 8 | .0381 | .0381 | .0381 | 1.0288 | 1.0098 | .8573 | .7621 |
| 9 | .0381 | .0381 | 1.4098 | .0381 | .0381 | .0381 | .0381 |
| 10 | .0381 | .0381 | 1.5242 | .0381 | .0381 | .0381 | .0381 |
| 11 | 1.4098 | 1.5242 | 1.5242 | .0381 | .0381 | .0381 | .0381 |
| 12 | 1.448 | 1.5432 | 1.448 | .0381 | .0381 | .0381 | .0381 |
| 13 | 1.448 | 1.6385 | 1.448 | .0381 | .0381 | .0381 | .0572 |
| 14 | 1.448 | 1.6385 | 1.448 | .0381 | .0381 | | .0572 |
| 15 | 1.4098 | 1.5623 | 1.3908 | .0381 | .0381 | .0381 | .0572 |
| 16 | 1.3908 | 1.5242 | 1.3717 | .0381 | .0381 | .0381 | .0381 |
| 17 | 1.3717 | 1.4861 | .0572 | .0381 | .0381 | .0381 | .0381 |
| 18 | 1.2574 | 1.448 | .0381 | .0572 | .0381 | .0381 | .0381 |
| 19 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0572 |
| 20 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0572 |
| 21 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0572 |
| 22 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | .9907 | .8764 | .6287 | .6668 | .0381 |
| 24 | .0381 | .0381 | .0381 | .9907 | .8764 | .6287 | .6478 |
| Max | 1.448 | 1.6385 | 1.5242 | 1.0669 | 1.0098 | .8573 | .7621 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .4914 | .5406 | .5478 | .4358 | .3930 | .3172 | .2715 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144045 / 33/11KV TAKALI

Feeder No / Name : 204 / 11KV Rajapur AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8192 | .8954 | .8573 | .0381 | .0381 | .0381 | .0381 |
| 2 | .8192 | .8954 | .8573 | .0381 | .0381 | .0381 | .0381 |
| 3 | .7621 | .8954 | .9145 | .0381 | .0381 | .0381 | .0381 |
| 4 | .7621 | .8954 | .9145 | .0381 | .0381 | .0381 | .0381 |
| 5 | .7621 | .8954 | .9717 | .0381 | .0381 | .0381 | .0381 |
| 6 | .8002 | .9145 | .9717 | .0381 | .0381 | .0381 | .0381 |
| 7 | .8764 | .9335 | .9907 | .0381 | .0381 | .0381 | .0381 |
| 8 | .9145 | .9717 | 1.1812 | .0381 | .0381 | .0381 | .0381 |
| 9 | 1.0098 | .9907 | .0381 | 1.5813 | | 1.4098 | 1.5051 |
| 10 | 1.0288 | .9145 | .0572 | 1.9052 | 1.9052 | 1.467 | 1.5623 |
| 11 | .0381 | .0381 | .0381 | 2.1338 | 1.829 | 1.6004 | 1.6575 |
| 12 | .0572 | .0381 | .0381 | 2.1338 | 1.7909 | 1.6004 | 1.6004 |
| 13 | .0381 | .0381 | .0381 | 2.1719 | 1.448 | 1.6004 | 1.4861 |
| 14 | .0381 | .0381 | .0381 | 2.191 | 1.4098 | 1.5242 | 1.4098 |
| 15 | .0381 | .0381 | .0381 | 2.191 | 1.3717 | 1.4098 | 1.3146 |
| 16 | .0381 | .0381 | .0381 | 2.1148 | 1.2955 | 1.3336 | 1.2955 |
| 17 | .0381 | .0381 | .0381 | .0381 | | .0381 | .0381 |
| 18 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 19 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 20 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 21 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .7811 | .0381 | .0381 | .0381 | .0381 | .7811 |
| 24 | .0381 | .0381 | .8192 | .0381 | .0381 | .0381 | .0381 |
| Max | 1.0288 | .9907 | 1.1812 | 2.191 | 1.9052 | 1.6004 | 1.6575 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .3795 | .4366 | .3779 | .7097 | .5283 | .5231 | .5493 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144045 / 33/11KV TAKALI

Feeder No / Name : 205 / Rajapur Vlg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .1905 | .1715 | .2286 | .1905 | .1905 | .1905 |
| 2 | .1524 | .1905 | .1524 | .2286 | .1905 | .1905 | .1715 |
| 3 | .1524 | .1905 | .1524 | .2286 | .1905 | .1905 | .1715 |
| 4 | .1715 | .1905 | .1715 | .2286 | .1905 | .1905 | .1715 |
| 5 | .1905 | .1905 | .1715 | .2286 | .1905 | .2286 | .2096 |
| 6 | .2667 | .2286 | .2096 | .2477 | .2286 | .2858 | .2667 |
| 7 | .2667 | .2286 | .2477 | .2286 | .2667 | .2667 | .2477 |
| 8 | .2286 | .2477 | .2477 | .1905 | .2286 | .2477 | .2477 |
| 9 | .2096 | .2096 | .2096 | .1905 | .2096 | .2096 | .2096 |
| 10 | .1905 | .1715 | .2096 | .1905 | .1905 | .1715 | .1905 |
| 11 | .1905 | .1524 | .1905 | .1524 | .1715 | .1524 | .1715 |
| 12 | .2096 | .1715 | .1905 | .1524 | .1524 | .1524 | .1524 |
| 13 | .2096 | .1905 | .1905 | .1715 | .1524 | .1524 | .1334 |
| 14 | .2096 | .1905 | .2096 | .1715 | .1334 | .1905 | .1334 |
| 15 | .2096 | .1715 | .1905 | .1905 | .1334 | .1143 | .1334 |
| 16 | .1905 | .1715 | .2096 | .1524 | .0953 | .1524 | .1334 |
| 17 | .1905 | .1524 | .1715 | .1524 | .1524 | .1334 | .1334 |
| 18 | .1524 | .1524 | .1524 | .1524 | .1905 | .1524 | .1524 |
| 19 | .3048 | .2667 | .2667 | .2667 | .2477 | .2286 | .2858 |
| 20 | .3429 | .3239 | .362 | .3239 | .3239 | .3239 | .3239 |
| 21 | .3048 | .3048 | .3239 | .3048 | .3048 | .3048 | .2667 |
| 22 | .2667 | .3048 | .3048 | .2286 | .2858 | .2667 | .2667 |
| 23 | .1905 | .2477 | .2286 | .2096 | .2096 | .2286 | .1905 |
| 24 | .1905 | .1905 | .1905 | .2286 | .1905 | .1905 | .1905 |
| Max | .3429 | .3239 | .362 | .3239 | .3239 | .3239 | .3239 |
| Min | .1524 | .1524 | .1524 | .1524 | .0953 | .1143 | .1334 |
| Avg | .2151 | .2096 | .2135 | .2104 | .2008 | .2048 | .1977 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144045 / 33/11KV TAKALI

Feeder No / Name : 206 / Takaliwadi Vlg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | .0762 | .0572 | | .0762 | .0762 | .0572 |
| 2 | .0572 | .0762 | .0572 | | .0762 | .0762 | .0572 |
| 3 | .0572 | .0572 | .0381 | | .0762 | .0762 | .0572 |
| 4 | .0572 | .0572 | .0381 | | .0762 | .0762 | .0572 |
| 5 | .0572 | .0572 | .0381 | | .0762 | .0762 | .0572 |
| 6 | .0572 | .0762 | .0572 | | .0762 | .0762 | .0572 |
| 7 | .0572 | .0762 | .0762 | | .0762 | .0762 | .0572 |
| 8 | .0572 | .0572 | .0762 | | .0572 | .0762 | .0572 |
| 9 | .0572 | .0762 | .0762 | | .0572 | .0572 | .0572 |
| 10 | .0762 | .0762 | | | .0572 | .0762 | .0762 |
| 11 | .0762 | .0762 | | | .0572 | .0762 | .0762 |
| 12 | .0953 | .0762 | | | .0572 | .0572 | .0762 |
| 13 | .0762 | .0762 | | | .0572 | .0572 | .0762 |
| 14 | .0762 | .0572 | | | .0572 | .0381 | .0381 |
| 15 | .0762 | .0572 | | .0572 | .0572 | .0381 | .0381 |
| 16 | .0762 | .0572 | | .0762 | .0572 | .0381 | .0381 |
| 17 | .0762 | .0572 | | .0762 | .0572 | .0381 | .0572 |
| 18 | .0762 | .0572 | | .0953 | .0762 | .0762 | .0572 |
| 19 | .1143 | .0953 | | .0953 | .1143 | .0953 | .0762 |
| 20 | .1334 | .1143 | | .1143 | .1334 | .1143 | .1143 |
| 21 | .0953 | .0953 | | .1143 | .1334 | .1143 | .1143 |
| 22 | .0953 | .0953 | | .0762 | .0762 | .0953 | .0953 |
| 23 | .0762 | .0953 | | .0762 | .0762 | .0762 | .0762 |
| 24 | .0572 | .0762 | .0572 | | .0762 | .0762 | .0762 |
| Max | .1334 | .1143 | .0762 | .1143 | .1334 | .1143 | .1143 |
| Min | .0572 | .0572 | .0381 | .0572 | .0572 | .0381 | .0381 |
| Avg | .0746 | .0738 | .0572 | .0868 | .0746 | .0722 | .0667 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144045 / 33/11KV TAKALI

Feeder No / Name : 207 / 11 KV TAKALI (AG)

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | 1.448 | 1.0098 | .724 | .8002 |
| 2 | | | | 1.448 | 1.0098 | .724 | .7811 |
| 3 | | | | 1.448 | 1.0098 | .724 | .7811 |
| 4 | | | | 1.448 | 1.0098 | .724 | .8002 |
| 5 | | | | 1.448 | 1.0098 | .724 | .8002 |
| 6 | | | | 1.3717 | 1.0479 | .724 | .8192 |
| 7 | | | | 1.4861 | 1.1241 | .8383 | .8192 |
| 8 | | | | 1.448 | 1.1431 | .8383 | .8192 |
| 9 | | | 1.448 | | | | |
| 10 | | | 1.7718 | | | | |
| 11 | 1.4098 | 1.6194 | 1.9433 | | | | |
| 12 | 1.448 | 1.5242 | 1.9052 | | | | |
| 13 | 1.448 | 1.5813 | 1.9052 | | | | |
| 14 | 1.2765 | 1.5051 | 1.9052 | | | | |
| 15 | 1.3336 | 1.5051 | 1.9052 | | | | |
| 16 | 1.4289 | 1.5051 | 1.9433 | | | | |
| 17 | 1.4289 | 1.4861 | | | | | |
| 18 | 1.4289 | 1.467 | | | | | |
| 23 | | | 1.5242 | 1.0098 | .724 | .8002 | |
| 24 | | | | 1.5242 | 1.0098 | .724 | .8002 |
| Max | 1.448 | 1.6194 | 1.9433 | 1.5242 | 1.1431 | .8383 | .8192 |
| Min | 1.2765 | 1.467 | 1.448 | 1.0098 | .724 | .724 | .7811 |
| Avg | 1.4003 | 1.5242 | 1.8057 | 1.4080 | 1.0098 | .7545 | .8023 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144045 / 33/11KV TAKALI

Feeder No / Name : 208 / 11 KV SANGAM AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .0381 | .0381 | 1.1431 | .8573 | .5335 | .5525 |
| 2 | .0381 | .0381 | .0381 | 1.1431 | .8573 | .5335 | .5525 |
| 3 | .0381 | .0381 | .0381 | 1.1431 | .8573 | .5335 | .5335 |
| 4 | .0381 | .0381 | .0381 | 1.1431 | .8573 | .5335 | .5335 |
| 5 | .0381 | .0381 | .0381 | 1.1431 | .8573 | .5335 | .5144 |
| 6 | .0381 | .0381 | .0381 | 1.105 | .8764 | .5335 | .5144 |
| 7 | .0381 | .0381 | .0381 | 1.105 | .8954 | .5335 | .5335 |
| 8 | .0381 | .0381 | .0381 | 1.105 | .8764 | .6097 | .5906 |
| 9 | .0381 | .0381 | 1.4289 | .0381 | .0381 | .0381 | .0381 |
| 10 | .0381 | .0381 | 1.5242 | .0381 | .0381 | .0381 | .0381 |
| 11 | 1.4289 | 1.5242 | 1.5242 | .0381 | .0381 | .0381 | .0381 |
| 12 | 1.448 | 1.5813 | 1.5432 | .0381 | .0381 | .0381 | .0381 |
| 13 | 1.4098 | 1.5623 | 1.4861 | .0381 | .0381 | .0381 | .0381 |
| 14 | 1.3908 | 1.5051 | 1.4861 | .0381 | .0381 | .0381 | .0381 |
| 15 | 1.4098 | 1.4289 | 1.4861 | .0381 | .0381 | .0381 | .0381 |
| 16 | 1.448 | 1.4098 | 1.448 | .0381 | .0381 | .0381 | .0381 |
| 17 | 1.4289 | 1.3717 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 18 | 1.3908 | 1.3527 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 19 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 20 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 21 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | 1.1812 | .8573 | .5144 | .5716 | .0381 |
| 24 | .0381 | .0381 | .0381 | 1.1812 | .8573 | .5335 | .5716 |
| Max | 1.448 | 1.5813 | 1.5432 | 1.1812 | .8954 | .6097 | .5906 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .4985 | .5144 | .5700 | .4834 | .3683 | .2493 | .2278 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144045 / 33/11KV TAKALI

Feeder No / Name : 209 / 11 KV Danwad Gaothan
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | .0762 | .0953 | .1143 | .0953 | .0953 | .0953 |
| 2 | .0762 | .0953 | .0953 | .1143 | .0953 | .0953 | .0953 |
| 3 | .0762 | .0953 | .0953 | .1143 | .0953 | .0953 | .0953 |
| 4 | .0762 | .0953 | .1143 | .1143 | .0953 | .0953 | .0953 |
| 5 | .0762 | .0953 | .1143 | .1143 | .0953 | .0953 | .1143 |
| 6 | .1143 | .1334 | .1143 | .1524 | .1334 | .1334 | .1334 |
| 7 | .1524 | .1524 | .1334 | .1524 | .1524 | .1334 | .1334 |
| 8 | .1334 | .1334 | .1143 | .1143 | .1524 | .1334 | .1334 |
| 9 | .1143 | .0953 | .1143 | .0953 | .1334 | .1143 | .1143 |
| 10 | .1143 | .0953 | .0953 | .0762 | .1143 | .1143 | .1143 |
| 11 | .1143 | .0953 | .1143 | .0762 | .0762 | .1334 | .1143 |
| 12 | .1143 | .1143 | .1143 | .0762 | .0762 | .0953 | .0762 |
| 13 | .0953 | .0953 | .0953 | .0762 | .0762 | .0953 | .0572 |
| 14 | .0762 | .0762 | .0953 | .0762 | .0762 | .0762 | .0572 |
| 15 | .0762 | .0762 | .0953 | .0572 | .0762 | .0762 | .0572 |
| 16 | .0953 | .0762 | .0762 | .0572 | .0762 | .0762 | .0572 |
| 17 | .0762 | .0762 | .1143 | .0572 | .0762 | .0762 | .0762 |
| 18 | .0762 | .0762 | .0953 | .0953 | .1143 | .0953 | .0953 |
| 19 | .1334 | .1334 | .1334 | .1334 | .1143 | .1143 | .1334 |
| 20 | .1715 | .1524 | .1334 | .1524 | .1524 | .1715 | .1905 |
| 21 | .1334 | .1524 | .1524 | .1524 | .1524 | .1715 | .1334 |
| 22 | .1334 | .1334 | .1143 | .1143 | .1143 | .1524 | .1143 |
| 23 | .1143 | .0953 | .1143 | .0953 | .0953 | .1143 | .0953 |
| 24 | .0762 | .0953 | .1524 | .1143 | .0953 | .0953 | .0953 |
| Max | .1715 | .1524 | .1524 | .1524 | .1524 | .1715 | .1905 |
| Min | .0762 | .0762 | .0762 | .0572 | .0762 | .0762 | .0572 |
| Avg | .1040 | .1048 | .1119 | .1040 | .1056 | .1104 | .1032 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144086 / 33/11kv Ghosarawad

Feeder No / Name : 201 / 11 KV Santubai AG Feeder SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0324 | .0305 | .0332 | 1.2498 | 1.3279 | 1.1431 | 1.0936 |
| 2 | .0324 | .0305 | .0332 | 1.2498 | 1.3279 | 1.1584 | 1.0936 |
| 3 | .0324 | .0305 | .0332 | 1.2498 | 1.3117 | 1.1584 | 1.0936 |
| 4 | .0324 | .0305 | .0332 | 1.2498 | 1.3117 | 1.1584 | 1.0936 |
| 5 | .0486 | .0305 | .0497 | 1.2811 | 1.2955 | 1.1431 | 1.1248 |
| 6 | .0486 | .0457 | .0497 | 1.3435 | 1.2955 | 1.1431 | 1.1561 |
| 7 | .0486 | .0305 | .0497 | 1.4373 | 1.3441 | 1.3717 | 1.2186 |
| 8 | .0486 | .0305 | .0332 | 1.4685 | 1.4737 | 1.3717 | 1.3123 |
| 9 | .0648 | .0305 | 1.7901 | .0305 | .0486 | .061 | .0457 |
| 10 | .0486 | .0305 | 1.8233 | .0305 | .0324 | .061 | .0457 |
| 11 | 1.5384 | 1.587 | 1.781 | .0486 | .0324 | .061 | .0305 |
| 12 | 1.6194 | 1.5415 | 1.781 | .0486 | .0305 | .0457 | .0332 |
| 13 | 1.6194 | 1.4586 | 1.7185 | .0486 | .0305 | .0305 | .0332 |
| 14 | 1.4899 | 1.4918 | 1.7185 | .0648 | .0305 | .0305 | .0332 |
| 15 | 1.4899 | 1.7238 | 1.7185 | .0648 | .0305 | .0305 | .0497 |
| 16 | 1.4737 | 1.6907 | 1.6872 | .0648 | .0305 | .0305 | .0497 |
| 17 | 1.4413 | 1.6741 | .0305 | .0324 | .0305 | .0305 | .0497 |
| 18 | 1.4413 | 1.6244 | .0305 | .0486 | .0305 | .0305 | .0663 |
| 19 | .061 | .0497 | .0457 | .0625 | .0457 | .0457 | .0663 |
| 20 | .061 | .0663 | .0457 | .0648 | .0457 | .0305 | .0663 |
| 21 | .061 | .0663 | .0457 | .0486 | .0457 | .0457 | .0497 |
| 22 | .0457 | .0497 | .0457 | .0486 | .0457 | .0457 | .0497 |
| 23 | .0457 | .0332 | 1.3123 | 1.3603 | 1.1279 | 1.0936 | .0332 |
| 24 | .0324 | .0305 | .0332 | 1.2498 | 1.3441 | 1.1431 | 1.0936 |
| Max | 1.6194 | 1.7238 | 1.8233 | 1.4685 | 1.4737 | 1.3717 | 1.3123 |
| Min | .0324 | .0305 | .0305 | .0305 | .0305 | .0305 | .0305 |
| Avg | .5357 | .5587 | .6634 | .5769 | .5696 | .5193 | .4576 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144086 / 33/11kv Ghosarawad

Feeder No / Name : 202 / 11 kv Ghosarawad AG Feeder SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1043 | 1.0212 | 1.21 | .0152 | .016 | .0152 | .0152 |
| 2 | 1.1043 | 1.0364 | 1.21 | .0152 | .016 | .0152 | .0152 |
| 3 | 1.0883 | 1.0364 | 1.2431 | .0152 | .016 | .0152 | .0152 |
| 4 | 1.0883 | 1.0364 | 1.2431 | .0152 | .016 | .0152 | .0152 |
| 5 | 1.0722 | 1.0517 | 1.2597 | .0152 | .016 | .0152 | .0152 |
| 6 | 1.0722 | 1.0517 | 1.2929 | .0152 | .016 | .0152 | .0305 |
| 7 | 1.0722 | 1.1279 | 1.326 | .0152 | .016 | .0152 | .0152 |
| 8 | 1.0883 | 1.2498 | 1.326 | .0305 | .016 | .0305 | .0152 |
| 9 | 1.1043 | 1.2498 | .0166 | 1.5623 | 1.4083 | 1.4089 | 1.2186 |
| 10 | 1.1203 | 1.2498 | .0166 | 1.5623 | 1.6004 | 1.4575 | 1.3748 |
| 11 | .0305 | .0152 | .0152 | 1.6164 | 1.6324 | 1.3717 | 1.3435 |
| 12 | .0305 | .0166 | .0152 | 1.6484 | 1.3927 | 1.406 | 1.4255 |
| 13 | .0305 | .0166 | .0152 | 1.5364 | 1.3603 | 1.3748 | 1.442 |
| 14 | .0305 | .0166 | .0152 | 1.6484 | 1.3279 | 1.2811 | 1.4255 |
| 15 | .0152 | .0166 | .0152 | 1.6804 | 1.3279 | 1.2811 | 1.3923 |
| 16 | .0152 | .0166 | .0152 | 1.6644 | 1.2955 | 1.1873 | 1.3592 |
| 17 | .0152 | .0166 | .0152 | .016 | .0324 | .0152 | .0166 |
| 18 | .0152 | .0166 | .0152 | .016 | | .0152 | .0166 |
| 19 | .0152 | .0166 | .0152 | .016 | .0305 | .0305 | .0166 |
| 20 | .0152 | .0332 | .0305 | .016 | .0305 | .0305 | .0166 |
| 21 | .0152 | .0332 | .0305 | .016 | .0305 | .0152 | .0166 |
| 22 | .0152 | .0166 | .0152 | .016 | .0152 | .0152 | .0166 |
| 23 | .0152 | 1.2266 | .0152 | .016 | .0152 | .0152 | 1.0774 |
| 24 | .016 | .0152 | 1.21 | .0152 | .016 | .0152 | .0152 |
| Max | 1.1203 | 1.2498 | 1.326 | 1.6804 | 1.6324 | 1.4575 | 1.442 |
| Min | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| Avg | .4662 | .5243 | .4826 | .5493 | .5062 | .4607 | .5129 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144086 / 33/11kv Ghosarawad

Feeder No / Name : 203 / 11 KV Ghosarawad VG

GAOTHAN FEEDER

Feeder Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1109 | .1097 | .1132 | .128 | .1109 | .1086 | .0914 |
| 2 | .0924 | .1086 | .1132 | .128 | .1109 | .0905 | .0914 |
| 3 | .0924 | .1086 | .1132 | .128 | .1109 | .0905 | .0914 |
| 4 | .1109 | .1372 | .1509 | .128 | .1478 | .1086 | .0914 |
| 5 | .1294 | .1829 | .1886 | .128 | .1848 | .1448 | .1463 |
| 6 | .1663 | .1991 | .2054 | .1829 | .2218 | .1629 | .2743 |
| 7 | .2033 | .2172 | .2218 | .2195 | .2218 | .2743 | .2926 |
| 8 | .2772 | .2534 | .3142 | .2561 | .2957 | .2715 | .2926 |
| 9 | .2402 | .2353 | .2772 | .2195 | .2587 | .2534 | .2378 |
| 10 | .1848 | .2378 | .2772 | .2195 | .2402 | .2534 | .2012 |
| 11 | .2012 | .2561 | .2195 | .2218 | .2402 | .1991 | .2561 |
| 12 | .2195 | .2402 | .2195 | .2218 | .2378 | .2195 | .2218 |
| 13 | .2012 | .2402 | .2012 | .2033 | .2378 | .2012 | .2587 |
| 14 | .1646 | .2218 | .2195 | .1663 | .2353 | .2195 | .2218 |
| 15 | .1646 | .2218 | .2195 | .1294 | .1943 | .1829 | .1848 |
| 16 | .1097 | .1848 | .2195 | .1848 | .1943 | .1463 | .1478 |
| 17 | .128 | .1478 | .1829 | .1478 | .2267 | .1097 | .1478 |
| 18 | .1267 | | .1646 | .1478 | .1463 | .1097 | .1848 |
| 19 | .1646 | .1848 | .1829 | .1478 | .1463 | .1463 | .1848 |
| 20 | .1448 | .2402 | .2012 | .2033 | .181 | .1829 | .2218 |
| 21 | .1646 | .1848 | .2012 | .1848 | .181 | .1829 | .168 |
| 22 | .1463 | .168 | .1646 | .1663 | .1646 | .1646 | .1494 |
| 23 | .1267 | .1509 | .1463 | .1294 | .1267 | .1463 | .1132 |
| 24 | .1109 | .1097 | .132 | .128 | .1294 | .1086 | .1097 |
| Max | .2772 | .2561 | .3142 | .2561 | .2957 | .2743 | .2926 |
| Min | .0924 | .1086 | .1132 | .128 | .1109 | .0905 | .0914 |
| Avg | .1576 | .1887 | .1937 | .1717 | .1894 | .1699 | .1825 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144086 / 33/11kv Ghosarawad

Feeder No / Name : 204 / 11 kv Balumama AG Feeder SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0469 | .0457 | .0474 | 1.2498 | 1.3279 | 1.1888 | 1.1561 |
| 2 | .0469 | .0457 | .0474 | 1.2498 | 1.3123 | 1.1584 | 1.1561 |
| 3 | .0469 | .0457 | .0474 | 1.2498 | 1.2967 | 1.1584 | 1.1561 |
| 4 | .0469 | .0457 | .0474 | 1.2498 | 1.2811 | 1.1888 | 1.1561 |
| 5 | .0469 | .0457 | .0474 | 1.2811 | 1.2811 | 1.1888 | 1.1561 |
| 6 | .0469 | .0457 | .0474 | 1.3123 | 1.2654 | 1.1888 | 1.1873 |
| 7 | .0625 | .0457 | .0474 | 1.4373 | 1.3592 | 1.3413 | 1.2186 |
| 8 | .0312 | .0457 | .0032 | 1.4685 | | 1.3413 | 1.2186 |
| 9 | .0312 | .0457 | 1.8185 | .0305 | | .0305 | .0305 |
| 10 | .0312 | .0457 | 1.8501 | .0305 | | .0305 | .0305 |
| 11 | 1.5061 | 1.5708 | 1.7185 | .0312 | | .0305 | .0305 |
| 12 | 1.5546 | 1.6129 | 1.6872 | .0312 | .0305 | .0305 | .0316 |
| 13 | 1.4575 | 1.7078 | 1.6872 | .0312 | .0305 | .0305 | .0316 |
| 14 | 1.3413 | 1.6762 | 1.656 | .0312 | .0305 | .0305 | .0316 |
| 15 | 1.4575 | 1.6446 | 1.656 | .0312 | .0305 | .0305 | .0316 |
| 16 | 1.5061 | 1.6446 | 1.656 | .0312 | .0305 | .0305 | .0316 |
| 17 | 1.4899 | 1.6762 | .0457 | .0469 | .0305 | .0305 | .0316 |
| 18 | 1.4737 | 1.6446 | .0457 | .0469 | .0305 | .0305 | .0316 |
| 19 | .0457 | .0316 | .0457 | .0469 | .0305 | .0305 | .0316 |
| 20 | .0457 | .0316 | .0457 | .0469 | .0305 | .003 | .0316 |
| 21 | .0457 | .0474 | .0457 | .0469 | .0305 | .0305 | .0316 |
| 22 | .0305 | .0474 | .0457 | .0469 | .0305 | .0305 | .0316 |
| 23 | .0457 | .0474 | 1.3123 | 1.3592 | 1.2193 | 1.1873 | .0316 |
| 24 | .0469 | .0457 | .0474 | 1.2498 | 1.3435 | 1.1888 | 1.1561 |
| Max | 1.5546 | 1.7078 | 1.8501 | 1.4685 | 1.3592 | 1.3413 | 1.2186 |
| Min | .0305 | .0316 | .0032 | .0305 | .0305 | .003 | .0305 |
| Avg | .5202 | .5786 | .6541 | .5682 | .6011 | .5221 | .4597 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144086 / 33/11kv Ghosarawad

Feeder No / Name : 205 / 11 KV Dattawad AG Feeder SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6882 | .4572 | .7625 | .0305 | .0328 | .0305 | .0305 |
| 2 | .7209 | .4572 | .7625 | .0305 | .0328 | .0305 | .0305 |
| 3 | .7537 | .442 | .7625 | .0305 | .0328 | .0305 | .0305 |
| 4 | .7865 | .442 | .7459 | .0305 | .0328 | .0305 | .0305 |
| 5 | .8029 | .4572 | .7293 | .0305 | .0492 | .0305 | .0305 |
| 6 | .8356 | .4268 | .7377 | .0305 | .0492 | .0305 | .0305 |
| 7 | .8848 | .4877 | .8288 | .0305 | .0492 | .0305 | .0305 |
| 8 | .9339 | .5335 | .8619 | .0305 | .0328 | .0305 | .0305 |
| 9 | .9175 | .5487 | .0166 | 1.406 | 1.5238 | 1.247 | 1.0311 |
| 10 | .8848 | .5182 | .0166 | 1.406 | 1.6057 | 1.3927 | |
| 11 | .0305 | .0305 | .0305 | 1.5074 | 1.6876 | 1.2346 | |
| 12 | .0305 | .0332 | .0305 | 1.5565 | 1.6194 | 1.2811 | |
| 13 | .0305 | .0332 | .0305 | 1.5402 | 1.5384 | 1.3748 | |
| 14 | .0305 | .0332 | .0305 | 1.6057 | 1.4899 | 1.3435 | |
| 15 | .0305 | .0332 | .0305 | 1.5729 | 1.4575 | 1.3435 | |
| 16 | .0305 | .0332 | .0305 | 1.5402 | 1.2955 | 1.0311 | |
| 17 | .0305 | .0332 | .0305 | .0328 | .0305 | .0305 | |
| 18 | .0305 | .0332 | .0305 | .0328 | .0305 | .0305 | |
| 19 | .0305 | .0332 | .0305 | .0492 | .0305 | .0305 | |
| 20 | .0305 | .0332 | .0305 | | .0305 | .0305 | .0332 |
| 21 | .0305 | .0332 | .0305 | | .0305 | .0305 | .0332 |
| 22 | .0305 | .0332 | .0305 | .0492 | .0305 | .0305 | .0332 |
| 23 | .0305 | .6299 | .0305 | .0328 | .0305 | .0305 | .5636 |
| 24 | .0328 | .0305 | .7625 | .0305 | .0328 | .0305 | .0305 |
| Max | .9339 | .6299 | .8619 | 1.6057 | 1.6876 | 1.3927 | 1.0311 |
| Min | .0305 | .0305 | .0166 | .0305 | .0305 | .0305 | .0305 |
| Avg | .3599 | .2428 | .3076 | .5730 | .5323 | .4473 | .1406 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144086 / 33/11kv Ghosarawad

Feeder No / Name : 206 / 11 KV Dattawad VG

GAOTHAN FEEDER

Feeder Feeder KV- 11 /
OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2195 | .2012 | .2075 | .2195 | .2195 | .1829 | .1829 |
| 2 | .2012 | .1829 | .2075 | .2195 | .2012 | .1829 | .1829 |
| 3 | .2012 | .1829 | .2075 | .2195 | .2012 | .1829 | .1829 |
| 4 | .2195 | .2012 | .2263 | .2195 | .2195 | .2012 | .1829 |
| 5 | .2378 | .2172 | .2427 | .2195 | .2378 | .2195 | .2195 |
| 6 | .2743 | .2534 | .2614 | .2926 | .2743 | .2534 | .2561 |
| 7 | .2926 | .2353 | .2587 | .2926 | .2926 | .2926 | .2926 |
| 8 | .2926 | .2561 | .2772 | .2926 | .2378 | .2926 | .2926 |
| 9 | .2561 | .2534 | .2587 | .2561 | .2378 | .2561 | .2561 |
| 10 | .2561 | .2195 | .2587 | .2561 | .2561 | .2561 | .2561 |
| 11 | .2195 | .2561 | .2561 | .2561 | .2561 | .2195 | .2561 |
| 12 | .2195 | .2218 | .2561 | .2561 | .2195 | .2561 | .2218 |
| 13 | .2195 | .2218 | .2561 | .2378 | .2195 | .2195 | .2218 |
| 14 | .2195 | .2218 | .2561 | .2195 | .2012 | .2195 | .2218 |
| 15 | .2172 | .2218 | .2561 | .1829 | .2195 | .2195 | .2218 |
| 16 | .2195 | .2218 | .2561 | .1829 | .2195 | .1829 | .2218 |
| 17 | .2172 | .2218 | .2561 | .1829 | .2012 | .2195 | .2957 |
| 18 | .2172 | .2587 | .2561 | .2926 | .2561 | .2561 | .3511 |
| 19 | .3292 | .3326 | .2926 | .3658 | .3258 | .2926 | .3696 |
| 20 | .3658 | .3881 | .3841 | .3841 | .362 | .3658 | .4251 |
| 21 | .3658 | .4251 | .3841 | .3475 | .3658 | .3292 | .3734 |
| 22 | .2926 | .2987 | .3658 | .3292 | .2926 | .3292 | .3361 |
| 23 | .2534 | .2641 | .2561 | .2561 | .2561 | .2926 | .2263 |
| 24 | .2195 | .2195 | .2263 | .2195 | .2195 | .2195 | .2195 |
| Max | .3658 | .4251 | .3841 | .3841 | .3658 | .3658 | .4251 |
| Min | .2012 | .1829 | .2075 | .1829 | .2012 | .1829 | .1829 |
| Avg | .2511 | .2490 | .2652 | .2584 | .2497 | .2476 | .2611 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

KURUNDWAD[031]

BU 1180

Substation No/ Name :- 144086 / 33/11kv Ghosarawad

Feeder No / Name : 207 / 11 KV Hanuman AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .884 | .8688 | .8535 | .0152 | .0152 | .0152 | .0152 |
| 2 | .884 | .8688 | .8535 | .0152 | .0152 | .0152 | .0152 |
| 3 | .8688 | .884 | .8535 | .0152 | .0152 | .0152 | .0152 |
| 4 | .8688 | .884 | .8535 | .0152 | .0152 | .0152 | .0152 |
| 5 | .8535 | .8535 | .8535 | .0152 | .0152 | .0152 | .0152 |
| 6 | .8535 | .823 | .8535 | .0152 | .0152 | .0152 | .0152 |
| 7 | .9297 | .8993 | .9181 | .0152 | .0152 | .0152 | .0152 |
| 8 | .9297 | .945 | .9297 | .0152 | .0152 | .0152 | .0152 |
| 9 | .945 | .945 | .0152 | 1.2498 | 1.2041 | 1.085 | .9998 |
| 10 | .9297 | .945 | .0152 | 1.2498 | 1.2041 | 1.1279 | 1.0623 |
| 11 | .0152 | .0152 | .0152 | 1.1736 | 1.2193 | 1.1126 | 1.0623 |
| 12 | .0152 | .0151 | .0152 | 1.1431 | 1.0822 | 1.1248 | .9633 |
| 13 | .0152 | .0151 | .0152 | 1.2041 | 1.0669 | .9686 | .9755 |
| 14 | .0152 | .0151 | .0152 | 1.2346 | 1.0669 | .9998 | .9633 |
| 15 | .0152 | .0152 | .0152 | 1.2193 | 1.0974 | .9998 | .9602 |
| 16 | .0152 | .0152 | .0152 | 1.2193 | 1.1126 | .9374 | .9602 |
| 17 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 18 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 19 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0151 |
| 20 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0151 |
| 21 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 22 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 23 | .0152 | .8688 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 24 | .0152 | .0152 | .8535 | .0152 | .0152 | .0152 | .0152 |
| Max | .945 | .945 | .9297 | 1.2498 | 1.2193 | 1.1279 | 1.0623 |
| Min | .0152 | .0151 | .0152 | .0152 | .0152 | .0152 | .0151 |
| Avg | .3816 | .4159 | .3354 | .4140 | .3874 | .3583 | .3412 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144037 / 33/11 KV SHIRATI

Feeder No / Name : 201 / 11KV Shirati Gaothan
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1494 | | .1307 | .1402 | .1521 | .1254 | .1307 |
| 2 | .1494 | | .1307 | .1402 | .1494 | .1254 | .1307 |
| 3 | .1494 | | .1307 | .1448 | .1494 | .1254 | .1307 |
| 4 | .1494 | | .1494 | .1448 | .1867 | .1254 | .1494 |
| 5 | .1867 | | .1867 | .181 | .2241 | .1791 | .1543 |
| 6 | .2241 | | .2241 | .2103 | .2614 | .2534 | .2427 |
| 7 | .2241 | | .2427 | .1928 | .2614 | .2328 | .2427 |
| 8 | .2054 | | .2054 | .1578 | .2427 | .2149 | .2427 |
| 9 | .1867 | .1494 | .1867 | .1494 | .1867 | .1867 | .1578 |
| 10 | .1867 | .1867 | .1494 | .1494 | .168 | .1867 | .1578 |
| 11 | .168 | .1867 | .168 | .1307 | .1494 | .168 | .1578 |
| 12 | .168 | .1867 | .1867 | .1307 | .168 | .168 | .1578 |
| 13 | .168 | | .2054 | .1307 | .112 | .168 | .1227 |
| 14 | .1307 | | .1867 | .112 | .112 | .112 | .1052 |
| 15 | .1307 | | .168 | .112 | .112 | .1307 | .1052 |
| 16 | .1494 | | .1494 | .0934 | .1867 | .1494 | .1052 |
| 17 | | .1494 | .1578 | .112 | .1267 | .168 | .1307 |
| 18 | | .1494 | .1578 | .1494 | .1448 | .1867 | .168 |
| 19 | | .1494 | .1402 | .1494 | .2172 | .1494 | .1867 |
| 20 | | .2427 | .2103 | .1867 | .2353 | .2054 | .2241 |
| 21 | | .2241 | .1928 | .2054 | .2353 | .1867 | .2054 |
| 22 | | .2054 | .1928 | .1494 | .181 | .1867 | .1869 |
| 23 | | .168 | .1578 | .1494 | .1448 | | .1494 |
| 24 | .1307 | | .1494 | .1402 | .1494 | .1254 | .1494 |
| Max | .2241 | .2427 | .2427 | .2103 | .2614 | .2534 | .2427 |
| Min | .1307 | .1494 | .1307 | .0934 | .112 | .112 | .1052 |
| Avg | .1680 | .1816 | .1733 | .1484 | .1774 | .1678 | .1623 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144037 / 33/11 KV SHIRATI

Feeder No / Name : 202 / KUTWAD AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0373 | | .0373 | 1.262 | 1.0082 | .4908 | .2401 |
| 2 | .0373 | | .0373 | 1.262 | 1.0082 | .4908 | .2229 |
| 3 | .0373 | | .0373 | 1.262 | | .4908 | .2229 |
| 4 | .0373 | | .0373 | 1.262 | | .4908 | .2229 |
| 5 | .0373 | | .0373 | 1.3321 | | .4908 | .2229 |
| 6 | .0373 | | .0373 | 1.4022 | | .5434 | .2229 |
| 7 | .0373 | | .0373 | 1.5249 | | .631 | .4115 |
| 8 | .0373 | | .0373 | 1.4548 | | .7011 | .4115 |
| 9 | .0373 | .0171 | 1.8671 | .0343 | | .0187 | .0351 |
| 10 | .0187 | .0171 | 1.9811 | .0343 | | .0187 | |
| 11 | 1.6244 | 2.0576 | 1.9605 | .0343 | | .0187 | .0351 |
| 12 | 1.8858 | | 1.9978 | .0343 | | .0187 | .0351 |
| 13 | 1.9231 | | 1.9625 | | .7095 | .0187 | .0351 |
| 14 | 1.8484 | | 1.9791 | | .6722 | .0187 | .0351 |
| 15 | 1.8858 | | 1.9064 | .0343 | .6722 | .0187 | .0351 |
| 16 | 1.7551 | | 2.0185 | .0343 | .6535 | .0187 | .0351 |
| 17 | | 1.8671 | .0351 | .0373 | .0362 | .0187 | .0373 |
| 18 | | 1.8858 | .0351 | .0373 | .0543 | .0171 | .0187 |
| 19 | | .0373 | .0175 | .0373 | .0362 | .0343 | .0187 |
| 20 | | .0373 | .0175 | .0373 | .0181 | .0343 | .0187 |
| 21 | | .0373 | .0175 | .0373 | .0181 | .0343 | .0187 |
| 22 | | .0373 | .0175 | .0373 | .0181 | | .0187 |
| 23 | | .0373 | 1.2269 | .7621 | .9709 | | .0187 |
| 24 | .0373 | | .0373 | 1.262 | | .5083 | .2614 |
| Max | 1.9231 | 2.0576 | 2.0185 | 1.5249 | 1.0082 | .7011 | .4115 |
| Min | .0187 | .0171 | .0175 | .0343 | .0181 | .0171 | .0187 |
| Avg | .6655 | .6031 | .7240 | .6007 | .4520 | .2330 | .1232 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144037 / 33/11 KV SHIRATI

Feeder No / Name : 203 / SHIROL AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0373 | | .0373 | 1.4723 | 1.7924 | .9991 | .8573 |
| 2 | .0373 | | .0373 | 1.4022 | 1.7924 | .9991 | .8573 |
| 3 | .0373 | | .0373 | 1.4022 | | .9991 | .823 |
| 4 | .0373 | | .0373 | 1.4022 | | .9991 | .8059 |
| 5 | .0373 | | .0373 | 1.4022 | | .9991 | .7888 |
| 6 | .0373 | | .0373 | 1.5424 | .0373 | 1.0517 | .7545 |
| 7 | .0373 | | .0373 | 1.7177 | | 1.1393 | .9431 |
| 8 | .0373 | | .0373 | 1.7177 | | 1.262 | .9431 |
| 9 | .0373 | .0343 | 1.7364 | .0343 | | .0187 | .0351 |
| 10 | .0187 | .0343 | 1.9605 | .0343 | | .0373 | |
| 11 | 2.0351 | 2.0576 | 2.2965 | .0343 | | .0373 | .0175 |
| 12 | 2.0538 | | 2.4086 | .0343 | | .0373 | .0175 |
| 13 | 2.1285 | | 2.3525 | .0343 | 1.419 | .0187 | .0181 |
| 14 | 1.9418 | | 2.2779 | .0343 | 1.4937 | .0187 | .0175 |
| 15 | 1.8671 | | 2.2405 | .0343 | 1.4937 | .0187 | .0175 |
| 16 | 2.0351 | | 2.3152 | .0343 | 1.3817 | .0187 | .0351 |
| 17 | | .6908 | 1.893 | .0373 | .0362 | .0171 | .0187 |
| 18 | | 1.8298 | 1.8755 | .0373 | .0362 | .0171 | .0373 |
| 19 | | .0373 | .0351 | .0373 | .0362 | .0343 | .0373 |
| 20 | | .0373 | .0351 | .0373 | .0362 | .0343 | .0373 |
| 21 | | .0373 | .0351 | .0373 | .0362 | .0343 | .0373 |
| 22 | | .0373 | .0351 | .0373 | .0362 | .0343 | .0373 |
| 23 | | .0373 | 1.5074 | .0373 | 1.1222 | | .0373 |
| 24 | .0373 | | .0373 | 1.5074 | 1.7551 | 1.0867 | .8916 |
| Max | 2.1285 | 2.0576 | 2.4086 | 1.7177 | 1.7924 | 1.262 | .9431 |
| Min | .0187 | .0343 | .0351 | .0343 | .0362 | .0171 | .0175 |
| Avg | .7325 | .4833 | .9725 | .5876 | .8336 | .4310 | .3507 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144037 / 33/11 KV SHIRATI

Feeder No / Name : 204 / GHALWAD AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9709 | | .9149 | .0701 | .0747 | .0701 | .0686 |
| 2 | .9709 | | .9149 | .0701 | .0747 | .0701 | .0686 |
| 3 | 1.0269 | | .9149 | .0701 | .0747 | .0724 | .0686 |
| 4 | 1.0456 | | .9522 | .0701 | .0747 | .0701 | .0686 |
| 5 | 1.1949 | | 1.0456 | .0701 | .0747 | .0701 | .0686 |
| 6 | 1.2696 | | 1.1203 | .0724 | .0747 | .0701 | .0686 |
| 7 | 1.4003 | | 1.2136 | .0701 | .0747 | .0701 | .0686 |
| 8 | 1.307 | | 1.2696 | .0701 | .0747 | .0701 | .0701 |
| 9 | 1.3256 | 1.286 | .0747 | 1.2003 | 1.7551 | 1.4937 | 1.6301 |
| 10 | 1.3256 | 1.3032 | .0747 | 1.5947 | 1.8298 | 1.6244 | 1.595 |
| 11 | .0747 | .0343 | .0747 | 1.7318 | 1.8298 | 1.6958 | 1.448 |
| 12 | .0747 | .0343 | .0747 | 1.8111 | 1.8298 | 1.8298 | 1.3756 |
| 13 | .0747 | | .0747 | 1.4937 | 1.7551 | 1.7523 | 1.0517 |
| 14 | .075 | | .0747 | 1.9044 | 1.531 | 1.6244 | 1.2269 |
| 15 | .0747 | | .0747 | 1.8484 | 1.531 | 1.6617 | 1.1919 |
| 16 | .0747 | | .0747 | | 1.4937 | 1.9418 | .631 |
| 17 | | .0747 | .0701 | .0747 | .0724 | .0686 | .0747 |
| 18 | | .0747 | .0701 | .0747 | .0724 | .0343 | .0747 |
| 19 | | .0747 | .0701 | .0747 | .0724 | .0686 | .0187 |
| 20 | | .0747 | .0701 | .0747 | .0724 | .0686 | .0747 |
| 21 | | .0747 | .0701 | .0747 | .0724 | .0686 | .0747 |
| 22 | | .0747 | .0701 | .0747 | .0724 | .0686 | .0373 |
| 23 | | .7282 | .0701 | .0747 | .0724 | | .5975 |
| 24 | .0747 | | .8624 | .0701 | .0747 | .0701 | .0686 |
| Max | 1.4003 | 1.3032 | 1.2696 | 1.9044 | 1.8298 | 1.9418 | 1.6301 |
| Min | .0747 | .0343 | .0701 | .0701 | .0724 | .0343 | .0187 |
| Avg | .7271 | .3486 | .4290 | .5539 | .6139 | .6363 | .4884 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144037 / 33/11 KV SHIRATI

Feeder No / Name : 205 / 11KV Shirti Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9335 | | .6908 | .0175 | .0373 | .0175 | .0343 |
| 2 | .9709 | | .6908 | .0175 | .0373 | .0175 | .0343 |
| 3 | .8962 | | .6908 | .0175 | .0373 | .0175 | .0343 |
| 4 | .8962 | | .7282 | .0175 | .0373 | .0175 | .0343 |
| 5 | 1.0082 | | .7655 | .0175 | .0373 | .0181 | .0343 |
| 6 | 1.1203 | | .8215 | .0175 | .0373 | .0181 | .0343 |
| 7 | 1.2136 | | .8775 | .0351 | .0373 | .0181 | .0343 |
| 8 | 1.3256 | | .8775 | .0175 | .0373 | .0181 | .0343 |
| 9 | 1.2696 | 1.2003 | .0373 | 1.4575 | 1.1763 | .8029 | .6335 |
| 10 | 1.1949 | 1.1576 | .0373 | 2.0165 | 1.1763 | .8775 | .5784 |
| 11 | .0373 | .0686 | .0373 | 2.0911 | 1.1576 | .8589 | .5083 |
| 12 | .0373 | .0171 | .0373 | 1.9978 | 1.1389 | .8589 | .4733 |
| 13 | .0373 | | .0374 | 1.9044 | 1.1203 | .8402 | .4557 |
| 14 | .0373 | | .0373 | 1.9978 | .9709 | .7842 | .3856 |
| 15 | .0373 | | .0373 | 1.9791 | .9709 | .6859 | .4031 |
| 16 | .0373 | | .0373 | 1.6991 | .9149 | .7499 | .3155 |
| 17 | .0374 | .0373 | .0351 | .0373 | .0362 | .0171 | .0187 |
| 18 | | .0934 | .0175 | .0373 | .0362 | .0171 | .0187 |
| 19 | | .0373 | .0175 | .0373 | .0181 | .0343 | .0187 |
| 20 | | .0373 | .0175 | .0373 | .0181 | .0343 | .0187 |
| 21 | | .0373 | .0175 | .0373 | .0181 | .0343 | .0187 |
| 22 | | .0373 | .0175 | .0373 | .0181 | .0343 | .0187 |
| 23 | | .7468 | .0175 | .0373 | .0181 | | .168 |
| 24 | .0373 | | .7282 | .0175 | .0373 | .0175 | .0373 |
| Max | 1.3256 | 1.2003 | .8775 | 2.0911 | 1.1763 | .8775 | .6335 |
| Min | .0373 | .0171 | .0175 | .0175 | .0181 | .0171 | .0187 |
| Avg | .6182 | .3155 | .3046 | .6491 | .3802 | .2952 | .1811 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144037 / 33/11 KV SHIRATI

Feeder No / Name : 206 / Kutwad Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .112 | | .112 | .1227 | .112 | .1254 | .112 |
| 2 | .112 | | | .1227 | .112 | .1254 | .0934 |
| 3 | .112 | | .112 | .1227 | .112 | .1267 | .0934 |
| 4 | .112 | | .1307 | .1227 | .112 | .1227 | .0934 |
| 5 | .1494 | | .1494 | .1402 | .1494 | .1402 | .112 |
| 6 | .168 | | .168 | .1402 | .1494 | .1991 | .168 |
| 7 | .168 | | .1869 | .1227 | .168 | .1791 | .1494 |
| 8 | .1307 | | .168 | .1052 | .1494 | .1433 | .1494 |
| 9 | | .112 | .1307 | .0686 | .1307 | .1307 | .1227 |
| 10 | .1307 | .112 | .112 | .0857 | .1307 | .1494 | .1227 |
| 11 | .1307 | .1307 | .112 | .1029 | .112 | .1307 | .1052 |
| 12 | .112 | .1307 | .0934 | .0857 | .1307 | .112 | .1052 |
| 13 | .1307 | | .1307 | .0934 | .0934 | .1307 | .0876 |
| 14 | .112 | | .112 | .1494 | .1307 | .112 | .0876 |
| 15 | .112 | | .1307 | .1494 | .1307 | .112 | .0701 |
| 16 | .112 | | .1307 | .1494 | .0934 | .0934 | .0701 |
| 17 | .112 | .1307 | .1402 | .1494 | .1086 | .112 | .0934 |
| 18 | | .112 | .1578 | .112 | .1086 | .1307 | .1307 |
| 19 | | .168 | .1402 | .112 | .1629 | .1307 | .1307 |
| 20 | | .2054 | .1753 | .1494 | .181 | .1867 | .1867 |
| 21 | | .1867 | .1753 | .1494 | .181 | .1494 | .1867 |
| 22 | | .168 | .1753 | .1494 | .181 | .1494 | .1494 |
| 23 | | .1494 | .1402 | .1307 | .1629 | | .1307 |
| 24 | .112 | | .1307 | .1227 | .1307 | .1254 | .112 |
| Max | .168 | .2054 | .1869 | .1494 | .181 | .1991 | .1867 |
| Min | .112 | .112 | .0934 | .0686 | .0934 | .0934 | .0701 |
| Avg | .1252 | .1460 | .1397 | .1233 | .1347 | .1355 | .1193 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144037 / 33/11 KV SHIRATI

Feeder No / Name : 207 / Ghalwad Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1867 | | .2241 | .2103 | .2241 | .1928 | .2054 |
| 2 | .1494 | | .2241 | .2103 | .2241 | .1928 | .1867 |
| 3 | .1494 | | .2241 | .2103 | .2241 | .1928 | .1867 |
| 4 | .1494 | | .2241 | .2103 | .2614 | .1928 | .1867 |
| 5 | .2241 | | .2801 | .298 | .2987 | .298 | .2241 |
| 6 | .2614 | | .3547 | .3506 | .3174 | .3155 | .3361 |
| 7 | .3174 | | .3361 | .298 | .1307 | .298 | .2801 |
| 8 | .2427 | | .2801 | .2804 | .2614 | .2629 | .2801 |
| 9 | .2614 | .2572 | .2987 | .2572 | .2054 | .2427 | .298 |
| 10 | .2614 | .2743 | .2801 | .2241 | .2241 | .2241 | .2629 |
| 11 | .2427 | .2229 | .2614 | .2054 | .2241 | .2614 | .2804 |
| 12 | .2241 | .2058 | .2427 | .2241 | .2241 | .2241 | .2804 |
| 13 | .2241 | | .2241 | .1867 | .1867 | .2241 | .1928 |
| 14 | .2241 | | .2054 | .1867 | .1494 | .2241 | .1928 |
| 15 | .2054 | | .2241 | .1715 | .1494 | .2054 | .1753 |
| 16 | .2614 | | .2054 | .1494 | .168 | .2054 | .1402 |
| 17 | | .1867 | .2103 | .1494 | .1629 | .1307 | .168 |
| 18 | | .2054 | .2103 | .1867 | .2353 | .1867 | .1867 |
| 19 | | .2427 | .2629 | .2614 | .2353 | .2614 | .2427 |
| 20 | | .3734 | .3155 | .2801 | .2896 | .2987 | .3361 |
| 21 | | .3361 | .3155 | .2987 | .2534 | .2987 | .2987 |
| 22 | | .2801 | .298 | .2614 | .2715 | .2801 | .2801 |
| 23 | | .2241 | .2279 | .2241 | .1867 | | .2241 |
| 24 | .1867 | | .2427 | .2103 | | .1928 | .1886 |
| Max | .3174 | .3734 | .3547 | .3506 | .3174 | .3155 | .3361 |
| Min | .1494 | .1867 | .2054 | .1494 | .1307 | .1307 | .1402 |
| Avg | .2219 | .2553 | .2572 | .2311 | .2221 | .2350 | .2347 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144038 / 33/11 KV KAVATHE-GULAND

Feeder No / Name : 201 / 11KV K'Guland

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .016 | .0162 | .017 | .8288 | .7127 | .4144 | .2652 |
| 2 | .016 | .0162 | .017 | .8288 | .7127 | .4144 | .2515 |
| 3 | .016 | .0162 | .0177 | .8383 | .7042 | .4144 | |
| 4 | .016 | .0162 | .0177 | .8288 | .6706 | .4144 | |
| 5 | .016 | .0162 | .017 | .8288 | .6706 | .4144 | |
| 6 | .016 | .0162 | .017 | .8288 | .663 | .4973 | |
| 7 | .016 | .0162 | .017 | .9389 | .6962 | .5304 | |
| 8 | .016 | .0162 | .017 | .9945 | .7042 | .663 | |
| 9 | .016 | .0162 | .9568 | .0162 | .0162 | .016 | |
| 10 | | .016 | 1.0631 | .0187 | .0162 | .016 | |
| 11 | | 1.1603 | 1.2048 | .0187 | .0162 | .016 | |
| 12 | | 1.1603 | 1.1869 | .0187 | .0162 | .016 | |
| 13 | | 1.1603 | 1.1869 | .0187 | .0162 | .0162 | |
| 14 | | 1.1603 | 1.1869 | .0187 | .016 | .0162 | |
| 15 | | 1.0774 | 1.1869 | .0187 | .0141 | .0162 | |
| 16 | | 1.0774 | 1.1869 | .0187 | .0141 | .0162 | |
| 17 | | 1.1022 | .0164 | .0187 | .016 | .0162 | |
| 18 | .9175 | 1.134 | .016 | .0187 | .0162 | .0162 | |
| 19 | .0162 | .017 | .016 | .0187 | .016 | .0162 | |
| 20 | .0164 | .017 | .016 | .0187 | .0162 | .0162 | |
| 21 | .0164 | .017 | .016 | .0187 | .0162 | .0162 | |
| 22 | .0164 | .017 | .016 | .0187 | .016 | .0162 | |
| 23 | .0164 | .017 | .8288 | .8402 | .4144 | .2486 | |
| 24 | .016 | .0164 | .017 | .8288 | .0187 | .2652 | |
| Max | .9175 | 1.1603 | 1.2048 | .9945 | .7127 | .663 | .2652 |
| Min | .016 | .016 | .016 | .0162 | .0141 | .016 | .2515 |
| Avg | .0725 | .3873 | .4266 | .3685 | .2579 | .1876 | .2584 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144038 / 33/11 KV KAVATHE-GULAND

Feeder No / Name : 202 / 11KV Ganeshwadi

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9116 | .0162 | .9214 | | .016 | .016 | .0162 |
| 2 | .9945 | .9831 | .8817 | .016 | .016 | .016 | .0162 |
| 3 | .9831 | 1.4632 | 1.0277 | .016 | .016 | .016 | |
| 4 | .9945 | 1.5181 | 1.3565 | .016 | .016 | .0156 | |
| 5 | 1.0774 | 1.5546 | 1.4175 | .016 | .016 | .0156 | |
| 6 | 1.1603 | 1.5181 | 1.4175 | .0162 | .016 | .0156 | |
| 7 | 1.2929 | 1.4998 | 1.5592 | .0162 | .016 | .0156 | |
| 8 | 1.3592 | 1.5878 | | .016 | .016 | .0152 | |
| 9 | 1.4089 | 1.5261 | .0177 | 1.7604 | 1.643 | 1.326 | |
| 10 | | 1.4918 | .017 | 2.2779 | 1.643 | 1.4918 | |
| 11 | | .016 | .017 | 2.4832 | 1.6244 | 1.4918 | |
| 12 | | .016 | .0177 | 2.2779 | 1.5746 | | |
| 13 | | .016 | .017 | 2.0538 | 1.4918 | | |
| 14 | | .016 | .017 | 2.1658 | 1.326 | | |
| 15 | | .016 | | 2.2405 | 1.4937 | 1.3565 | |
| 16 | | .016 | .0177 | 2.2592 | 1.4937 | 1.6827 | |
| 17 | | .017 | .016 | .0187 | .016 | 1.7177 | |
| 18 | .0162 | .017 | .016 | .0187 | .0162 | .0162 | |
| 19 | .0162 | .017 | .016 | .0187 | .016 | .0162 | |
| 20 | .0164 | .017 | .016 | .0187 | .016 | .0162 | |
| 21 | .0164 | .017 | .016 | .0187 | .016 | .0162 | |
| 22 | .0164 | .017 | .016 | .0187 | .016 | .0162 | |
| 23 | .0164 | .8139 | .016 | .0187 | .016 | .0162 | |
| 24 | .016 | .0164 | .8505 | .016 | .0187 | .0162 | |
| Max | 1.4089 | 1.5878 | 1.5592 | 2.4832 | 1.643 | 1.7177 | .0162 |
| Min | .016 | .016 | .016 | .016 | .016 | .0152 | .0162 |
| Avg | .6435 | .5911 | .4393 | .7730 | .5229 | .4431 | .0162 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144038 / 33/11 KV KAVATHE-GULAND

Feeder No / Name : 203 / 11KV Alas Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2743 | .362 | .2713 | .016 | .016 | .0152 | .0162 |
| 2 | .3086 | .4572 | .2713 | .016 | .016 | .0152 | .0162 |
| 3 | .2915 | .439 | .2713 | .016 | .016 | .0152 | |
| 4 | .2949 | .4163 | | .016 | .016 | .0152 | |
| 5 | .3277 | .439 | .2713 | .016 | .016 | .0152 | |
| 6 | .3932 | .4572 | .2713 | .016 | .016 | .0152 | |
| 7 | .426 | .4755 | .2713 | .0162 | .016 | .0152 | |
| 8 | .7888 | .4239 | .2713 | .016 | .016 | .0152 | |
| 9 | .4801 | .4458 | .407 | .6173 | .823 | .8916 | |
| 10 | | .4908 | .017 | .8402 | .9816 | .9088 | |
| 11 | | .0162 | .017 | 1.1203 | 1.0517 | .9088 | |
| 12 | | .016 | .017 | .9709 | .9816 | .8916 | |
| 13 | | .016 | .017 | .8249 | .9259 | .852 | |
| 14 | | .016 | .017 | .9149 | .9259 | .8785 | |
| 15 | | .016 | .017 | .9758 | .7926 | .8785 | |
| 16 | | .016 | .017 | 1.0456 | .7926 | .852 | |
| 17 | | .0177 | .0162 | .0187 | .0162 | .0162 | |
| 18 | .0162 | .0177 | .016 | .0187 | .0162 | .0162 | |
| 19 | .0164 | .0177 | .0162 | .0187 | .0152 | .0162 | |
| 20 | .0164 | .0177 | .016 | .0187 | .0152 | .0162 | |
| 21 | .0162 | .0183 | .016 | .0187 | .0152 | .0162 | |
| 22 | .0162 | .0177 | .016 | .0187 | .0152 | .0162 | |
| 23 | .0164 | .2835 | .016 | .0187 | .0152 | .0162 | |
| 24 | .016 | .0164 | .2572 | .016 | .016 | .0162 | |
| Max | .7888 | .4908 | .407 | 1.1203 | 1.0517 | .9088 | .0162 |
| Min | .016 | .016 | .016 | .016 | .0152 | .0152 | .0162 |
| Avg | .2312 | .2046 | .1215 | .3160 | .3136 | .3047 | .0162 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144038 / 33/11 KV KAVATHE-GULAND

Feeder No / Name : 204 / 11KV Alas Village

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3403 | .3277 | .3391 | .4207 | .3439 | .3045 | .2987 |
| 2 | .3224 | .2915 | .3391 | .4024 | .3258 | .2865 | .2957 |
| 3 | .3224 | .2949 | | .3982 | .3258 | .2896 | |
| 4 | .3224 | .3113 | | .3982 | .3258 | .2896 | |
| 5 | .3582 | .3277 | .407 | .439 | .3439 | .3292 | |
| 6 | .4344 | .3441 | .4252 | .4572 | .362 | .4572 | |
| 7 | .4572 | .3441 | .3544 | .4344 | .439 | .4755 | |
| 8 | .4344 | .3696 | .4252 | .3801 | .4207 | .4298 | |
| 9 | .4163 | .3881 | .4252 | .362 | .3658 | .3982 | |
| 10 | | .362 | | .2987 | .362 | .362 | |
| 11 | | .3982 | .3544 | .3012 | .362 | .362 | |
| 12 | | .394 | .3544 | .2243 | .362 | .362 | |
| 13 | | .3982 | .3544 | .2987 | .362 | .3258 | |
| 14 | | .3801 | .3898 | .2614 | .362 | .3109 | |
| 15 | | .3982 | .443 | .2243 | .3048 | .3292 | |
| 16 | | .362 | .3544 | .2987 | .3048 | .362 | |
| 17 | | .3189 | .4163 | .2987 | .362 | .3077 | |
| 18 | .3841 | .439 | .3982 | .3361 | .3801 | .3841 | |
| 19 | .4096 | .5304 | .4572 | .4108 | .4163 | .4572 | |
| 20 | .4915 | .5493 | .6653 | .4481 | .5544 | .4887 | |
| 21 | .4752 | .5138 | .6283 | .4294 | .5121 | .4572 | |
| 22 | .426 | .5138 | .5914 | .4481 | .4572 | .3841 | |
| 23 | .4096 | .443 | .4572 | .3921 | .362 | .3109 | |
| 24 | .3439 | .3441 | .3391 | .4163 | .3547 | .3174 | |
| Max | .4915 | .5493 | .6653 | .4572 | .5544 | .4887 | .2987 |
| Min | .3224 | .2915 | .3391 | .2243 | .3048 | .2865 | .2957 |
| Avg | .3967 | .3893 | .4247 | .3658 | .3780 | .3659 | .2972 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144038 / 33/11 KV KAVATHE-GULAND

Feeder No / Name : 205 / 11KV Ganeshwadi Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2149 | .2591 | .2896 | .362 | .2896 | .2686 | .2926 |
| 2 | .2149 | .2591 | .2896 | .362 | .2896 | .2507 | .2926 |
| 3 | .2172 | .2591 | .3045 | .3439 | .2896 | .2454 | .2865 |
| 4 | .2149 | .2915 | .3224 | .3439 | .3077 | .2507 | .3224 |
| 5 | .2172 | .2785 | .3258 | .362 | .3258 | .2865 | .362 |
| 6 | .2715 | .3113 | .3258 | .4163 | .362 | .3506 | .362 |
| 7 | .2896 | .3605 | .3258 | .3801 | .362 | .3582 | .362 |
| 8 | .2896 | .3475 | .3258 | .3077 | .3258 | .2865 | .3077 |
| 9 | .2328 | .2743 | .2896 | .2715 | .2715 | .2328 | .2534 |
| 10 | | .2507 | .2896 | .2427 | .2353 | .2534 | .2328 |
| 11 | | .2686 | .2896 | .2614 | .1991 | .2534 | .2328 |
| 12 | | .2896 | .2896 | .2241 | .1991 | .2534 | .2715 |
| 13 | | .3258 | .2896 | .2241 | .2149 | .2378 | .3258 |
| 14 | | .3258 | .2896 | .2241 | .2195 | .2328 | .362 |
| 15 | | .3077 | .2865 | .2241 | | .2172 | .3982 |
| 16 | | .3077 | .2896 | .2427 | | .2012 | |
| 17 | | .2658 | .3258 | .2241 | .2353 | .2534 | .3109 |
| 18 | .2926 | .2835 | .3801 | .2427 | .2715 | .3142 | .3475 |
| 19 | .3605 | .3721 | .362 | .2801 | .362 | .3511 | .4938 |
| 20 | .4096 | .443 | .4805 | .3174 | .499 | .4024 | .4572 |
| 21 | .3768 | .4075 | .4755 | .3361 | .4572 | .3841 | .5304 |
| 22 | .3441 | .4075 | .439 | .3361 | .4572 | | .3258 |
| 23 | .3277 | .3721 | .3658 | .3174 | .2686 | .2772 | .3258 |
| 24 | .2172 | .2785 | .3439 | .362 | .3174 | .2715 | |
| Max | .4096 | .443 | .4805 | .4163 | .499 | .4024 | .5304 |
| Min | .2149 | .2507 | .2865 | .2241 | .1991 | .2012 | .2328 |
| Avg | .2807 | .3145 | .3332 | .3004 | .3073 | .2797 | .3389 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144038 / 33/11 KV KAVATHE-GULAND

Feeder No / Name : 206 / 11KV Krishna Feeder

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .0924 | .1463 | | .168 | .1097 |
| 4 | .0924 | .1463 | | | .1848 |
| 5 | .1494 | .2743 | | | .2218 |
| 6 | .2263 | .4207 | | | .2241 |
| 7 | .2641 | .4024 | | | .2641 |
| 8 | .2801 | .3361 | .0354 | .2801 | .2641 |
| 9 | .2829 | .3547 | .0354 | .3772 | .2263 |
| 10 | | .2641 | .0354 | .3772 | .1867 |
| 11 | | .3206 | .0354 | .3772 | .1867 |
| 12 | | .3395 | .0354 | .3772 | .3361 |
| 13 | | .3395 | .0354 | .3772 | .3326 |
| 14 | | .3395 | .0354 | .3772 | .3734 |
| 15 | | .3395 | | .3048 | .3734 |
| 16 | | .3395 | | .3048 | .3921 |
| 17 | | .3189 | .3772 | .3772 | .3326 |
| 18 | .3772 | | .3772 | .3772 | .3734 |
| 24 | | | .1402 | | |
| Max | .3772 | .4207 | .3772 | .3772 | .3921 |
| Min | .0924 | .1463 | .0354 | .168 | .1097 |
| Avg | .2206 | .3121 | .1142 | .3396 | .2739 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144038 / 33/11 KV KAVATHE-GULAND

Feeder No / Name : 207 / 11KV Vijay-Ganesh

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | | .2896 | .1417 | .1448 | .1402 |
| 4 | .0924 | .3109 | .1417 | .1478 | .1753 |
| 5 | .0924 | .2926 | .2126 | .1848 | .1753 |
| 6 | .1848 | .3292 | .2126 | .2033 | .2103 |
| 7 | .2033 | .3109 | .2126 | .2054 | .1928 |
| 8 | .3142 | .3511 | | .2241 | .2012 |
| 9 | .2772 | .3326 | .2126 | .2241 | .2033 |
| 10 | | .3511 | .2195 | .2033 | .2033 |
| 11 | | .4066 | .2658 | .2033 | .2033 |
| 12 | | .4066 | | .197 | .2587 |
| 13 | | .4066 | .3012 | .2012 | .2772 |
| 14 | | .362 | .3012 | .197 | .3174 |
| 15 | | .362 | .3012 | .1677 | .3174 |
| 16 | | .2957 | .3109 | .1677 | .3174 |
| 17 | | .2835 | .3326 | .197 | .3174 |
| 18 | .1663 | .2835 | .2218 | .2033 | .3142 |
| Max | .3142 | .4066 | .3326 | .2241 | .3174 |
| Min | .0924 | .2835 | .1417 | .1448 | .1402 |
| Avg | .1901 | .3359 | .242 | .1920 | .2390 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144038 / 33/11 KV KAVATHE-GULAND

Feeder No / Name : 208 / 11 KV Bubnal Express

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .1478 | .1448 | .1417 | .0924 | .1448 |
| 4 | .1478 | .1448 | .1417 | .0924 | .181 |
| 5 | .1848 | .1829 | .1772 | .1109 | .2195 |
| 6 | .2218 | .2012 | .2126 | .112 | .2218 |
| 7 | .2427 | .2378 | .2126 | .1294 | .2402 |
| 8 | .2957 | .2743 | .2835 | .2054 | .2402 |
| 9 | .2987 | .2926 | .2658 | .2427 | .2402 |
| 10 | | .2987 | .2658 | .2427 | .2402 |
| 11 | | .2987 | .2481 | .2241 | .2328 |
| 12 | | .2957 | .2481 | .2378 | .2328 |
| 13 | | .2957 | .2481 | .2218 | .2378 |
| 14 | | .2957 | .2658 | .2218 | .2218 |
| 15 | | .2957 | .2658 | .1829 | .2218 |
| 16 | | .2772 | .2926 | .1829 | .2241 |
| 17 | | .2658 | .2957 | .2218 | .2218 |
| 18 | .2218 | .2126 | .2402 | .2218 | .2218 |
| Max | .2987 | .2987 | .2957 | .2427 | .2402 |
| Min | .1478 | .1448 | .1417 | .0924 | .1448 |
| Avg | .2201 | .2509 | .2378 | .1839 | .2214 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144090 / 33 / 11 KV Nandani

Substation

Feeder No / Name : 201 / 11 KV Nandani Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7392 | .7842 | .7095 | .0181 | .0191 | .0175 | .0191 |
| 2 | .7392 | .7842 | .7468 | .0181 | .0191 | .0175 | .0191 |
| 3 | .8131 | .8402 | .7468 | .0181 | .0191 | .0173 | .0191 |
| 4 | .8131 | .8962 | .7468 | .0181 | .0191 | .0173 | .0191 |
| 5 | .924 | .8962 | .7842 | .0181 | .0191 | .0173 | .0191 |
| 6 | .924 | .9335 | .7842 | .0181 | .0191 | .0173 | .0191 |
| 7 | .961 | 1.1576 | .9709 | .0181 | .0191 | .0173 | .0191 |
| 8 | .9979 | 1.1949 | 1.1949 | .0181 | .0191 | .0173 | .0191 |
| 9 | 1.1576 | 1.307 | .0181 | 1.1812 | .8962 | 1.0288 | .9335 |
| 10 | 1.1203 | 1.2323 | .0181 | 1.4098 | 1.1576 | .9907 | .8962 |
| 11 | .0187 | .0179 | .0181 | 1.4098 | 1.0456 | .9526 | .8962 |
| 12 | .0187 | .0175 | .0181 | 1.3336 | .9709 | .9145 | .8215 |
| 13 | .0187 | .0175 | .0181 | 1.3717 | 1.0185 | .9526 | .7842 |
| 14 | .0187 | .0175 | .0181 | 1.3717 | .9431 | .9526 | .8215 |
| 15 | .0187 | .0175 | .0181 | 1.3717 | .9431 | .9526 | .7842 |
| 16 | .0187 | .0175 | .0181 | 1.3717 | .9335 | .9526 | .7842 |
| 17 | .0187 | .0175 | .0181 | .0191 | .0179 | .0191 | .0181 |
| 18 | .0187 | .0175 | .0181 | .0191 | .0177 | .0191 | .0181 |
| 19 | .0187 | .0175 | .0181 | .0191 | .0175 | .0191 | .0181 |
| 20 | .0187 | .0175 | .0181 | .0191 | .0175 | .0191 | .0181 |
| 21 | .0187 | .0175 | .0181 | .0191 | .0175 | .0191 | .0181 |
| 22 | .0187 | .0175 | .0181 | .0191 | .0175 | .0191 | .0181 |
| 23 | | .7023 | .0181 | .0191 | .0175 | .0191 | .5544 |
| 24 | .7392 | .0187 | .7095 | .0181 | .0191 | .0175 | .0191 |
| Max | 1.1576 | 1.307 | 1.1949 | 1.4098 | 1.1576 | 1.0288 | .9335 |
| Min | .0187 | .0175 | .0181 | .0181 | .0175 | .0173 | .0181 |
| Avg | .4414 | .4566 | .3194 | .4632 | .3418 | .3328 | .3149 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144090 / 33 / 11 KV Nandani

Substation

Feeder No / Name : 202 / 11 KV Nandani Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2587 | | .3361 | .2534 | .2858 | .2804 | .3048 |
| 2 | .2587 | .2241 | .3361 | .2534 | .2667 | .2804 | .3048 |
| 3 | .2587 | .2241 | .3361 | .2534 | .2667 | .2774 | .2858 |
| 4 | .2587 | .2801 | .3734 | .2534 | .2858 | .2774 | .2858 |
| 5 | .2957 | .3734 | .3921 | .3258 | .2858 | .3121 | .3239 |
| 6 | .3881 | .4294 | .4108 | .3801 | .3429 | .3467 | .4191 |
| 7 | .4251 | .4108 | .4481 | .4525 | .4191 | .3814 | .4191 |
| 8 | .4066 | .3921 | .3734 | .4344 | .4191 | .3641 | .4191 |
| 9 | 1.7177 | .3361 | .3982 | .381 | .3734 | .4001 | .3361 |
| 10 | .4108 | .3734 | .3982 | .381 | .3734 | .381 | .3361 |
| 11 | .3734 | .3761 | .362 | .381 | .4481 | .381 | .3921 |
| 12 | .3734 | .3506 | .3982 | .3429 | .4294 | .362 | .3547 |
| 13 | .3734 | .2804 | .3801 | .2286 | .2641 | .3429 | .3547 |
| 14 | .3361 | .3155 | .362 | .2477 | .2452 | .362 | .3174 |
| 15 | .3734 | | .362 | .2667 | .2452 | .362 | .3361 |
| 16 | .3734 | .3155 | .362 | .3429 | .3174 | .3048 | .4108 |
| 17 | .3734 | .3856 | .362 | .3239 | .394 | .3429 | .4344 |
| 18 | .3734 | .4382 | .3982 | .381 | .3544 | .4191 | .4706 |
| 19 | .3734 | .4557 | .4344 | .4001 | .3155 | .4954 | .4887 |
| 20 | .3734 | .4733 | .4887 | .5335 | .4207 | .5144 | .3801 |
| 21 | .3734 | .4207 | .4525 | .4954 | .3856 | .4382 | |
| 22 | .4108 | .4031 | .4163 | .4191 | .3506 | .381 | .3982 |
| 23 | | .3511 | .362 | .3429 | .3155 | .362 | .3326 |
| 24 | .2957 | .3174 | .3547 | .3077 | .3239 | .3155 | .3429 |
| Max | 1.7177 | .4733 | .4887 | .5335 | .4481 | .5144 | .4887 |
| Min | .2587 | .2241 | .3361 | .2286 | .2452 | .2774 | .2858 |
| Avg | .4111 | .3603 | .3874 | .3492 | .3387 | .3618 | .3673 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144090 / 33 / 11 KV Nandani

Substation

Feeder No / Name : 203 / Ganesh Bakery

Feeder KV- 11 / OUTGOING

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

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1478 | .168 | .1494 | .1086 | .1524 | .1227 | .1334 |
| 2 | .1478 | .168 | .1494 | .1086 | .1143 | .1227 | .1143 |
| 3 | .1478 | .168 | .1494 | .1086 | .1143 | .1214 | .1143 |
| 4 | .1848 | .1494 | .168 | .1086 | .1143 | .1214 | .1143 |
| 5 | .2218 | .1494 | .1867 | .1086 | .1334 | .156 | .1334 |
| 6 | .2587 | .1867 | .2054 | .1448 | .1524 | .1907 | .1715 |
| 7 | .2957 | .2241 | .2614 | .2353 | .2858 | .208 | .2667 |
| 8 | .2957 | .2801 | .2987 | .2715 | .2858 | .2774 | .3429 |
| 9 | .3174 | .3174 | .2534 | .362 | .3174 | .2477 | .3734 |
| 10 | .3547 | .3734 | .2896 | .3429 | .3734 | .2858 | .3361 |
| 11 | .2801 | .3045 | .2896 | .3239 | .3174 | .2858 | .3361 |
| 12 | .2801 | .333 | .2896 | .3048 | .3547 | .2667 | .3174 |
| 13 | .2801 | .2804 | .2896 | .2667 | .3018 | .2477 | .3174 |
| 14 | .2987 | .3155 | .2353 | .2858 | .3018 | .2667 | .2987 |
| 15 | .3734 | .333 | .2534 | .3048 | .3395 | .2667 | .2987 |
| 16 | .3734 | .2804 | .2896 | .3239 | .3174 | .2858 | .3361 |
| 17 | .3734 | .2629 | .2896 | .2858 | .3045 | .2477 | .2896 |
| 18 | .3361 | .2454 | .2534 | .2667 | .2481 | .2286 | .2896 |
| 19 | .3361 | .2279 | .2534 | .2286 | .2279 | .2477 | .2534 |
| 20 | .2801 | .2279 | .2534 | .2096 | .2103 | .2667 | .2534 |
| 21 | .2801 | .1753 | .2172 | .2286 | .1753 | .1905 | .2172 |
| 22 | .1867 | .1578 | .181 | .1905 | .1402 | .0381 | .1629 |
| 23 | | .1848 | .1448 | .1905 | .1402 | .1334 | .1848 |
| 24 | .1663 | .2241 | .168 | .1448 | .1715 | .1227 | .1334 |
| Max | .3734 | .3734 | .2987 | .362 | .3734 | .2858 | .3734 |
| Min | .1478 | .1494 | .1448 | .1086 | .1143 | .0381 | .1143 |
| Avg | .2703 | .2391 | .2300 | .2273 | .2331 | .2062 | .2412 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144090 / 33 / 11 KV Nandani

Substation

Feeder No / Name : 204 / 11 KV Agar Village

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2033 | .2054 | .1867 | .181 | .2477 | .2103 | .2286 |
| 2 | .2427 | .2054 | .1867 | .181 | .2286 | .2103 | .2286 |
| 3 | .2402 | .2427 | .1867 | .181 | .2096 | .208 | .2286 |
| 4 | .2402 | .2427 | .2241 | .181 | .2286 | .208 | .2096 |
| 5 | .2587 | .2427 | .2427 | .181 | .2286 | .208 | .2477 |
| 6 | .2957 | .2241 | .2614 | .181 | .2477 | .2254 | .2667 |
| 7 | .2957 | .2614 | .2801 | .2353 | .2858 | .2427 | .2858 |
| 8 | .2772 | .2987 | .2987 | .2534 | .3048 | .2427 | .3429 |
| 9 | .2801 | .3361 | .2896 | .2667 | .3361 | .3048 | .2987 |
| 10 | .2801 | .3174 | .3439 | .2858 | .3734 | .3429 | .2987 |
| 11 | .2801 | .2686 | .3258 | .3048 | .3361 | .3429 | .3174 |
| 12 | .2801 | .2804 | .3439 | .2858 | .3174 | .3239 | .3921 |
| 13 | .2987 | .2804 | .2715 | .3048 | .3018 | .3239 | .3734 |
| 14 | .2987 | .2804 | .2715 | .2858 | .2641 | .3048 | .2801 |
| 15 | .2801 | .2804 | .2353 | .2477 | .2829 | .2858 | .2801 |
| 16 | .2801 | .3506 | .2353 | .3239 | .2801 | .2096 | .3361 |
| 17 | .3174 | .3155 | .2353 | .2858 | .2507 | .2477 | .2715 |
| 18 | .3174 | .3155 | .2534 | .3239 | .2481 | .2477 | .362 |
| 19 | .3174 | .3506 | .2534 | .3429 | .2804 | .2858 | .3439 |
| 20 | .2801 | .3856 | .3077 | .381 | .3155 | .4001 | .3258 |
| 21 | .2801 | .3155 | .2896 | .3048 | .298 | .3239 | .3258 |
| 22 | .2987 | .2804 | .2896 | .2858 | .2804 | .2858 | .2715 |
| 23 | | .2587 | .2534 | .2286 | .2454 | .2858 | .2402 |
| 24 | .2033 | .2054 | .2241 | .2534 | .2477 | .2454 | .2667 |
| Max | .3174 | .3856 | .3439 | .381 | .3734 | .4001 | .3921 |
| Min | .2033 | .2054 | .1867 | .181 | .2096 | .208 | .2096 |
| Avg | .2759 | .2810 | .2621 | .2619 | .2766 | .2715 | .2926 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

SHIROL[917]

BU 9148

Substation No/ Name :- 144090 / 33 / 11 KV Nandani

Substation

Feeder No / Name : 205 / 11KV Dharangutti Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5154 | 1.4937 | 1.531 | .0362 | .0381 | .0351 | .0381 |
| 2 | 1.5154 | 1.4937 | 1.531 | .0362 | .0381 | .0351 | .0381 |
| 3 | 1.5154 | 1.4937 | 1.531 | .0362 | .0381 | .0347 | .0381 |
| 4 | 1.5708 | 1.531 | 1.531 | .0362 | .0381 | .0347 | .0381 |
| 5 | 1.5708 | 1.531 | 1.531 | .0362 | .0381 | .0347 | .0381 |
| 6 | 1.5708 | 1.5497 | 1.531 | .0362 | .0381 | .0347 | .0381 |
| 7 | 1.6078 | 1.7177 | 1.7364 | .0362 | .0381 | .0347 | .0381 |
| 8 | 1.7002 | 1.8484 | 1.7924 | .0362 | .0381 | .0347 | .0381 |
| 9 | 1.7177 | 1.9605 | .0362 | 1.9243 | 1.9978 | 1.9052 | 1.9605 |
| 10 | 1.643 | 1.8298 | .0362 | 2.4196 | 1.9791 | 1.9433 | 1.9044 |
| 11 | .0373 | .0358 | .0362 | 2.3624 | 2.0165 | 1.9624 | 1.8298 |
| 12 | .0373 | .0351 | .0362 | 2.3815 | 1.8298 | 1.9433 | 1.7177 |
| 13 | .0373 | .0351 | .0362 | 2.4768 | 1.8861 | 1.9433 | 1.6804 |
| 14 | .0373 | .0351 | .0362 | 2.4196 | 1.8484 | 1.9243 | 1.643 |
| 15 | .0373 | .0351 | .0362 | 2.3243 | 1.8484 | 1.9052 | 1.643 |
| 16 | .0373 | .0351 | .0362 | 2.3815 | 1.7737 | 1.8671 | 1.6057 |
| 17 | .0373 | .0351 | .0362 | .0381 | | .0381 | .0362 |
| 18 | | .0351 | .0362 | .0381 | | .0381 | .0362 |
| 19 | | .0351 | .0362 | .0381 | .0351 | .0381 | .0362 |
| 20 | .0373 | .0351 | .0362 | .0381 | .0351 | .0381 | .0362 |
| 21 | .0373 | .0351 | .0362 | .0381 | .0351 | .0381 | .0362 |
| 22 | .0373 | .0351 | .0362 | .0381 | .0351 | .0381 | .0362 |
| 23 | | 1.4784 | .0362 | .0381 | .0351 | .0381 | 1.0903 |
| 24 | .0362 | .0373 | 1.531 | .0362 | .0381 | .0351 | .0381 |
| Max | 1.7177 | 1.9605 | 1.7924 | 2.4768 | 2.0165 | 1.9624 | 1.9605 |
| Min | .0362 | .0351 | .0362 | .0362 | .0351 | .0347 | .0362 |
| Avg | .7779 | .7661 | .6162 | .8034 | .7136 | .6656 | .6515 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144046 / 33/11 KV SAWARDE S/STN

Feeder No / Name : 201 / MINCHE AG FEEDER

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3239 | .421 | .3239 | .2401 | .1966 | .1943 | .2058 |
| 2 | .3239 | .421 | .3239 | .2401 | .1966 | .1943 | .2058 |
| 3 | .3239 | .421 | .3239 | .2401 | .1966 | .1943 | .2035 |
| 4 | .3239 | .421 | .3239 | .2401 | .1966 | .1943 | .2058 |
| 5 | .3239 | .4858 | .3887 | .2401 | .2294 | .1943 | .2058 |
| 6 | .3887 | .583 | .4534 | .2743 | .2294 | .2267 | .2401 |
| 7 | .5182 | .6478 | | .2743 | .2622 | .2267 | .2401 |
| 8 | .6154 | .6478 | .9717 | .2743 | .2622 | .2591 | .2401 |
| 9 | .583 | .7125 | .2058 | .7449 | .6554 | 1.0814 | .426 |
| 10 | .5182 | .6478 | .2058 | 1.1984 | .852 | .7209 | .4588 |
| 11 | .1943 | .1943 | .2058 | 1.166 | .8848 | .852 | .4915 |
| 12 | .1296 | .1943 | .2058 | 1.166 | .9175 | .852 | .5243 |
| 13 | .1296 | .1943 | .2058 | 1.0364 | .9503 | .8192 | .4534 |
| 14 | .1296 | .1943 | .2058 | .9069 | .7865 | .7537 | .4915 |
| 15 | .1296 | .1943 | .2401 | .9069 | .7865 | .6882 | .4915 |
| 16 | .1296 | .1943 | .2401 | .8097 | .7209 | .7209 | .4588 |
| 17 | .1296 | .1943 | .2058 | .1296 | .1966 | .2058 | .1311 |
| 18 | .1619 | .1943 | .2401 | .1619 | .1966 | .2058 | .1966 |
| 19 | .2267 | .2591 | .2401 | .2591 | .2622 | .2743 | .3292 |
| 20 | .2915 | .2591 | .3086 | .2591 | .2915 | .2743 | .3395 |
| 21 | .2915 | .2591 | .3086 | .2591 | .2591 | .2401 | .1638 |
| 22 | .1619 | .2591 | .3086 | .2591 | .2591 | .2401 | .2987 |
| 23 | .1619 | .3239 | | .2267 | .2267 | .2058 | .2294 |
| 24 | .0648 | .1619 | .3239 | .2401 | .1966 | .1943 | .2058 |
| Max | .6154 | .7125 | .9717 | 1.1984 | .9503 | 1.0814 | .5243 |
| Min | .0648 | .1619 | .2058 | .1296 | .1966 | .1943 | .1311 |
| Avg | .2740 | .3536 | .3073 | .4897 | .4255 | .4172 | .3099 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144046 / 33/11 KV SAWARDE S/STN

Feeder No / Name : 202 / NARANDE Ag FEEDER

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0972 | .0648 | .0648 | .6036 | .7125 | .6154 | .6036 |
| 2 | .0972 | .0648 | .0648 | .6036 | .7125 | | .6036 |
| 3 | .0972 | .0648 | .0648 | .6036 | .7125 | | .6036 |
| 4 | .0972 | .0648 | .0648 | .6036 | .7125 | | .6036 |
| 5 | .0972 | .0648 | .0648 | .6554 | .8097 | | .6706 |
| 6 | .0972 | .0648 | .0648 | .9175 | 1.004 | | .8383 |
| 7 | .0972 | .0648 | .0648 | 1.0814 | 1.2308 | | 1.0059 |
| 8 | .0972 | .0648 | .0648 | 1.0814 | 1.2308 | | .9831 |
| 9 | .0972 | .0648 | .9831 | .0972 | .1296 | | .064 |
| 10 | .0648 | .0648 | 1.2125 | .0648 | .096 | | .0648 |
| 11 | 1.1012 | 1.2955 | 1.2125 | .0648 | .096 | | .0648 |
| 12 | 1.166 | 1.3603 | 1.1469 | .0648 | .096 | | .0648 |
| 13 | 1.166 | 1.4251 | 1.1797 | .0648 | .064 | .0686 | .064 |
| 14 | 1.1012 | 1.5684 | 1.1797 | .0648 | .064 | | .064 |
| 15 | 1.1012 | 1.2955 | 1.1797 | .0648 | .064 | | .064 |
| 16 | 1.1012 | 1.2308 | 1.1469 | .0648 | .064 | .7209 | .064 |
| 17 | 1.004 | 1.1336 | .1029 | .0648 | .0648 | | .064 |
| 18 | .9717 | 1.1012 | .1029 | .0648 | .096 | | .064 |
| 19 | .0648 | .0648 | .1029 | .0648 | .096 | | .0983 |
| 20 | .0972 | .0648 | | .0972 | .1296 | | .0983 |
| 21 | .0972 | .0648 | .1029 | .0972 | .0972 | .1029 | .0983 |
| 22 | .0724 | .0648 | .1029 | .0972 | .0972 | .0686 | .0983 |
| 23 | .0648 | .0648 | | .6478 | .6154 | .6036 | .064 |
| 24 | .0972 | .0648 | .0648 | .5898 | .7125 | .6154 | .6036 |
| Max | 1.166 | 1.5684 | 1.2125 | 1.0814 | 1.2308 | .7209 | 1.0059 |
| Min | .0648 | .0648 | .0648 | .0648 | .064 | .0686 | .064 |
| Avg | .4227 | .4770 | .4699 | .3510 | .4045 | .3993 | .3173 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144046 / 33/11 KV SAWARDE S/STN

Feeder No / Name : 203 / KHOCHI AG FEEDER

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0648 | .0648 | 1.1797 | 1.1012 | | .6036 |
| 2 | | .0648 | .0648 | 1.1797 | 1.1012 | .8421 | .6036 |
| 3 | | .0648 | .0648 | 1.1797 | 1.1012 | .8421 | .6036 |
| 4 | | .0648 | .0648 | 1.1797 | 1.1012 | .8421 | .6036 |
| 5 | | .0648 | .0648 | 1.1797 | 1.1012 | .8421 | .6036 |
| 6 | | .0648 | .0648 | 1.2452 | 1.1336 | .9069 | .6371 |
| 7 | .0686 | .0648 | .0648 | 1.3435 | 1.2955 | .9717 | .6706 |
| 8 | .0686 | .0648 | .0648 | 1.4091 | 1.4251 | 1.0364 | .7377 |
| 9 | .0686 | .0648 | 1.5074 | .0648 | .0655 | .0686 | .0655 |
| 10 | | .0648 | 1.7695 | .0648 | .0655 | .0686 | .0655 |
| 11 | | 1.749 | 2.13 | .0648 | | .0686 | .0655 |
| 12 | .1943 | 1.7166 | 2.13 | .0648 | .0655 | .0686 | .0655 |
| 13 | .5182 | 1.6842 | 2.0972 | .0648 | .0655 | .0686 | .0655 |
| 14 | 1.1984 | 1.6194 | 2.0645 | .0648 | .0655 | .0686 | .0655 |
| 15 | 1.2955 | 1.5546 | 2.0317 | .0648 | .0655 | .0686 | .0655 |
| 16 | 1.2631 | | 1.9662 | .0648 | .0655 | .0686 | .0655 |
| 17 | 1.2308 | 1.5223 | .0655 | .0747 | .0655 | .0686 | .0655 |
| 18 | 1.2308 | 1.4899 | .0686 | .0747 | .0655 | .0686 | .0655 |
| 19 | .0648 | .0648 | .0686 | .0747 | .0655 | .0686 | .0655 |
| 20 | .0648 | .0648 | .0686 | .0648 | .0648 | .0686 | .0655 |
| 21 | .0648 | .0648 | .0686 | .0648 | .0648 | .0686 | .0655 |
| 22 | .0648 | .0648 | .0686 | .0648 | .0648 | .0686 | .0655 |
| 23 | .0648 | .0648 | | .9717 | .8421 | .6371 | .0655 |
| 24 | | .0648 | .0648 | 1.1797 | 1.1012 | | .6036 |
| Max | 1.2955 | 1.749 | 2.13 | 1.4091 | 1.4251 | 1.0364 | .7377 |
| Min | .0648 | .0648 | .0648 | .0648 | .0648 | .0686 | .0655 |
| Avg | .4974 | .5379 | .7256 | .5410 | .5284 | .3582 | .2771 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144046 / 33/11 KV SAWARDE S/STN

Feeder No / Name : 204 / BENDA VADE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4115 | .9069 | .9282 | .0686 | .0648 | .0648 | .0686 |
| 2 | .4024 | .9069 | .9069 | .0686 | .0648 | .0648 | .0686 |
| 3 | .4024 | .9069 | .9069 | .0686 | .0648 | .0648 | .0686 |
| 4 | .4024 | .9069 | .9069 | .0686 | .0648 | .0648 | .0686 |
| 5 | .4694 | .9717 | .9393 | .0686 | .0747 | .0648 | .0686 |
| 6 | .5365 | 1.0364 | 1.0608 | .0686 | .0648 | .0648 | .0686 |
| 7 | .7545 | 1.2955 | 1.326 | .0686 | .0648 | .0648 | .0686 |
| 8 | .8718 | 1.2955 | 1.326 | .0686 | .0648 | .0648 | .0686 |
| 9 | .8718 | 1.326 | .0686 | 1.6842 | 1.8778 | 1.9662 | 1.2407 |
| 10 | .7773 | 1.326 | .0686 | 1.749 | 2.079 | 1.9662 | 1.1401 |
| 11 | .0648 | .0663 | .0686 | 1.749 | 2.079 | 2.0317 | 1.0059 |
| 12 | .0648 | .0663 | .0686 | 1.749 | 2.0119 | 1.9006 | .8718 |
| 13 | .0648 | .0663 | .0343 | 1.6842 | 1.7436 | 1.8679 | .8718 |
| 14 | .0648 | .0663 | .0686 | 1.6194 | 1.8107 | 1.7695 | .8048 |
| 15 | .0648 | .0663 | .0686 | 1.6194 | 1.8107 | 1.704 | .8048 |
| 16 | .0663 | .0648 | .0686 | 1.0364 | 1.7436 | 1.704 | .8048 |
| 17 | .0648 | .0648 | .0686 | .0663 | .0671 | .0686 | .0671 |
| 18 | .0648 | .0648 | .0686 | .0663 | .0671 | .0686 | .0671 |
| 19 | .0648 | .0648 | .0686 | .0663 | .0671 | .0686 | .0671 |
| 20 | .0648 | .0648 | .0686 | .0663 | .0648 | .0686 | .0671 |
| 21 | .0648 | .0663 | .0686 | .0663 | .0663 | .0686 | .0671 |
| 22 | .0648 | .0663 | .0686 | .0732 | .0663 | .0686 | .0671 |
| 23 | .0648 | .9282 | | .0732 | .0648 | .0686 | .2012 |
| 24 | .0686 | .0648 | .9069 | .0686 | .0648 | .0648 | .0686 |
| Max | .8718 | 1.326 | 1.326 | 1.749 | 2.079 | 2.0317 | 1.2407 |
| Min | .0648 | .0648 | .0343 | .0663 | .0648 | .0648 | .0671 |
| Avg | .2839 | .5275 | .4406 | .5827 | .6755 | .6656 | .3652 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144046 / 33/11 KV SAWARDE S/STN

Feeder No / Name : 205 / BENDA VADE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .112 | .1086 | .1086 | .112 | .1086 | .1097 | .112 |
| 2 | .112 | .1086 | .1086 | .112 | .1086 | .1097 | .112 |
| 3 | .112 | .1086 | .1097 | .112 | .1086 | .1097 | .112 |
| 4 | .112 | .1086 | .1097 | .112 | .1097 | .1097 | .112 |
| 5 | .1494 | .1448 | .1097 | .1494 | .1086 | .1463 | .1494 |
| 6 | .1494 | .1448 | .1097 | .1494 | .1829 | .1829 | .1494 |
| 7 | .1867 | .1448 | .1463 | .1867 | .2195 | .1829 | .1867 |
| 8 | .1494 | .1086 | .1097 | .1494 | .1829 | .1829 | .1867 |
| 9 | .1494 | .1086 | .1494 | .1448 | .1829 | .1494 | .1463 |
| 10 | .1494 | .1448 | .1494 | .1448 | .1463 | .1494 | .1463 |
| 11 | .1494 | .1448 | .112 | .1448 | .1463 | .112 | .1463 |
| 12 | .1494 | .1448 | .112 | .1448 | .1463 | .112 | .1463 |
| 13 | .1494 | .1448 | .112 | .1086 | .1463 | .1494 | .1097 |
| 14 | .1494 | .1086 | .1494 | .1086 | .1463 | .112 | .1097 |
| 15 | .1494 | .1086 | .1494 | .1086 | .1463 | .1132 | .1097 |
| 16 | .1448 | .1494 | .1494 | .1086 | .1463 | .1494 | .1097 |
| 17 | .1448 | .1448 | .1494 | .1463 | .1463 | .1494 | .1463 |
| 18 | .181 | .1463 | .1494 | .1463 | .1463 | .1867 | .1829 |
| 19 | .181 | .1829 | .1494 | .1829 | .1829 | .2241 | .2195 |
| 20 | .181 | .1463 | .1867 | .1829 | .2172 | .2241 | .2195 |
| 21 | .181 | .1448 | .2241 | .1829 | | .1867 | .1829 |
| 22 | .181 | .1097 | .1867 | | .181 | .1494 | .1463 |
| 23 | .1448 | .1097 | | .1097 | .1463 | | .1463 |
| 24 | .1029 | | .1086 | .112 | .1086 | .112 | .112 |
| Max | .1867 | .1829 | .2241 | .1867 | .2195 | .2241 | .2195 |
| Min | .1029 | .1086 | .1086 | .1086 | .1086 | .1097 | .1097 |
| Avg | .1488 | .1311 | .1369 | .1374 | .1507 | .1484 | .1458 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144046 / 33/11 KV SAWARDE S/STN

Feeder No / Name : 206 / Khochi Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1867 | .181 | .2926 | .2614 | .1943 | .2241 | .1867 |
| 2 | .1829 | .181 | .2987 | .2614 | .2241 | .2241 | .1867 |
| 3 | .1867 | .181 | .2987 | .2614 | .2241 | .2241 | .1867 |
| 4 | .1867 | .1829 | .2987 | .2614 | .2241 | .2241 | .2241 |
| 5 | .2241 | .2534 | .2987 | .2614 | .2241 | .2172 | .2241 |
| 6 | .2614 | .2926 | .2614 | .2987 | .2614 | .2195 | .2614 |
| 7 | .2614 | .2896 | .2241 | .2614 | .2614 | .2241 | .2987 |
| 8 | .2241 | .2534 | .2241 | .2241 | .2614 | .2241 | .2614 |
| 9 | .2241 | .2241 | .2241 | .2172 | .2195 | .2241 | .2149 |
| 10 | .2241 | .1867 | .2241 | .1448 | .2149 | .1867 | .2172 |
| 11 | .2241 | .2241 | .2241 | .1448 | .2149 | .1494 | .2172 |
| 12 | .2614 | .2241 | .2241 | .1448 | .2149 | .1494 | .2149 |
| 13 | .2614 | .2241 | .2241 | .1448 | .2149 | .1494 | .181 |
| 14 | .2614 | .2241 | .2614 | .1448 | .2149 | .1494 | .181 |
| 15 | .2614 | .2241 | .2241 | .1448 | .2149 | .1494 | .1791 |
| 16 | .2267 | .1867 | .2241 | .1448 | .2149 | .1494 | .1791 |
| 17 | .2241 | .2241 | .2614 | .1494 | .2149 | .1494 | .2149 |
| 18 | .2241 | .2614 | .2614 | .1867 | .2865 | .2614 | .2865 |
| 19 | .2534 | .3292 | .3361 | .2561 | .2865 | .2987 | .2865 |
| 20 | .2896 | | .3734 | .2987 | .3361 | .2987 | .2865 |
| 21 | .3258 | .3361 | .3734 | .2987 | .2987 | .2987 | .2865 |
| 22 | .2896 | .2987 | .3361 | .2987 | .2614 | .2614 | .2865 |
| 23 | .2534 | .2987 | | .2614 | .2195 | .2241 | .2149 |
| 24 | .1867 | .181 | .2987 | .2614 | .2241 | .2241 | .2241 |
| Max | .3258 | .3361 | .3734 | .2987 | .3361 | .2987 | .2987 |
| Min | .1829 | .181 | .2241 | .1448 | .1943 | .1494 | .1791 |
| Avg | .2377 | .2375 | .2725 | .2222 | .2386 | .2127 | .2292 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144046 / 33/11 KV SAWARDE S/STN

Feeder No / Name : 207 / Narand Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0747 | .0724 | .112 | .112 | .0732 | | .0747 |
| 2 | .0747 | .0724 | .112 | .112 | .0732 | | .0747 |
| 3 | .0747 | .0724 | .112 | .112 | .0732 | | .0747 |
| 4 | .0747 | .0724 | .1097 | .112 | .0732 | | .0747 |
| 5 | .0747 | .1086 | .1097 | .112 | .1097 | | .0747 |
| 6 | .112 | .1448 | .112 | .112 | .1097 | | .112 |
| 7 | .1494 | .1448 | .1494 | .1494 | .1463 | | .1494 |
| 8 | .112 | .1448 | .112 | .112 | .1097 | | .1494 |
| 9 | .112 | .112 | .1494 | .1086 | .1463 | .112 | .112 |
| 10 | .1494 | .1494 | .1494 | .1086 | .1494 | .112 | .112 |
| 11 | .1494 | .1494 | .1494 | .1086 | .1494 | .112 | .112 |
| 12 | .112 | .112 | .1494 | .1086 | .112 | .0747 | .0747 |
| 13 | .112 | .112 | .1494 | .0724 | .112 | .0747 | .0747 |
| 14 | .112 | .112 | .1494 | .0724 | .112 | .0747 | .1097 |
| 15 | .112 | .112 | .1494 | .0724 | .112 | .0747 | .112 |
| 16 | .112 | .112 | .112 | .0724 | .112 | .0747 | .112 |
| 17 | .1463 | .112 | .112 | .0747 | .112 | .112 | .1097 |
| 18 | .1494 | .112 | .112 | .112 | .112 | .112 | .1097 |
| 19 | .1448 | .1463 | .112 | .1494 | .1494 | .1494 | .1829 |
| 20 | .181 | .1867 | .1867 | .1494 | .1867 | .1867 | .1638 |
| 21 | .181 | .1494 | .1867 | .1494 | .1494 | .1867 | .1829 |
| 22 | .1448 | .112 | .1494 | .1494 | .1494 | .1494 | .1097 |
| 23 | .1086 | .112 | | .1097 | .1097 | .0747 | .0747 |
| 24 | .0747 | .0724 | .112 | .112 | .0732 | .0747 | .0747 |
| Max | .181 | .1867 | .1867 | .1494 | .1867 | .1867 | .1829 |
| Min | .0747 | .0724 | .1097 | .0724 | .0732 | .0747 | .0747 |
| Avg | .1187 | .1169 | .1329 | .1110 | .1173 | .1097 | .1088 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144046 / 33/11 KV SAWARDE S/STN

Feeder No / Name : 208 / Minche Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2267 | .2534 | .2987 | .2987 | .2561 | .2241 | .2241 |
| 2 | .2614 | .2534 | .2622 | .2987 | .2561 | .1943 | .2241 |
| 3 | .2614 | .2534 | .2987 | .2987 | .2561 | .1943 | .2241 |
| 4 | .2614 | .2534 | .2987 | .2987 | .2561 | .2241 | .2241 |
| 5 | .2987 | .3258 | | .3361 | .2561 | .2987 | .2614 |
| 6 | .3734 | .4344 | .3361 | .3734 | .3292 | .3734 | .3734 |
| 7 | .4108 | .3982 | .4481 | .3734 | .3658 | .3361 | .4481 |
| 8 | .3734 | .362 | .3734 | .3734 | .439 | .3361 | .4108 |
| 9 | .3734 | .2591 | .3361 | .3258 | .2926 | .3361 | .362 |
| 10 | .2987 | .3361 | .3361 | .2896 | .3292 | .3361 | .362 |
| 11 | .2987 | .3361 | .3361 | .2534 | .3292 | .2987 | .362 |
| 12 | .2987 | .2987 | .3361 | .2172 | .3292 | .2987 | .3258 |
| 13 | .2987 | .2987 | .2987 | .2172 | .2926 | .2987 | .2865 |
| 14 | .2987 | .2987 | .2987 | .2172 | .2195 | .2987 | .2103 |
| 15 | .2561 | .2987 | .2987 | .2172 | .2507 | .2987 | .2804 |
| 16 | .2614 | .2987 | .3361 | .2172 | .2865 | .2987 | .2804 |
| 17 | .2987 | .2987 | .3361 | .2241 | .2865 | .2987 | .3582 |
| 18 | .3361 | .3361 | .3361 | .4481 | .3582 | .3734 | .3582 |
| 19 | .362 | .4108 | .4108 | .4481 | .394 | .4481 | .373 |
| 20 | .4344 | .4481 | .4854 | .4481 | .4854 | .4854 | .4557 |
| 21 | .4344 | .4481 | .4854 | .3734 | .4108 | .4481 | .3856 |
| 22 | .362 | .4108 | .4481 | .2987 | .3734 | .3734 | .3506 |
| 23 | .3258 | .2987 | | | .2987 | .2987 | .2804 |
| 24 | .2614 | .2896 | .2987 | .2987 | .2561 | .2241 | .2614 |
| Max | .4344 | .4481 | .4854 | .4481 | .4854 | .4854 | .4557 |
| Min | .2267 | .2534 | .2622 | .2172 | .2195 | .1943 | .2103 |
| Avg | .3194 | .3292 | .3497 | .3107 | .3170 | .3165 | .3201 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144046 / 33/11 KV SAWARDE S/STN

Feeder No / Name : 209 / 11KV Buwache Wathar AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0648 | .0648 | .0648 | 1.1797 | 1.2887 | 1.0364 | .7377 |
| 2 | .0648 | .0648 | .0648 | 1.1797 | 1.2887 | .7773 | .7377 |
| 3 | .0648 | .0648 | .0648 | 1.1797 | 1.2887 | .7773 | .7377 |
| 4 | .0648 | .0648 | .0648 | 1.1797 | .78 | .7773 | .7377 |
| 5 | .0648 | .0648 | .0648 | 1.1797 | 1.2887 | .7773 | .7377 |
| 6 | .0648 | .0648 | .0655 | 1.278 | 1.3565 | .7773 | .7712 |
| 7 | .0648 | .0648 | .0648 | 1.4091 | 1.4922 | .9069 | .8048 |
| 8 | .0648 | .0648 | .0648 | 1.4091 | 1.543 | .9717 | .8048 |
| 9 | .0648 | .0648 | 1.5402 | .0648 | .0373 | .0686 | .0747 |
| 10 | .0648 | | 1.6712 | .0648 | .0747 | .0686 | .0754 |
| 11 | 1.2631 | .0324 | 1.7695 | .0648 | .0747 | | .0754 |
| 12 | 1.3927 | 1.6194 | 1.7695 | .0648 | .0747 | | .0754 |
| 13 | 1.3927 | 1.587 | 1.7368 | .0648 | .0747 | .0343 | .0754 |
| 14 | 1.4575 | 1.587 | 1.704 | .0648 | .0747 | | .0754 |
| 15 | 1.4575 | 1.587 | 1.704 | .0648 | .0747 | | .0754 |
| 16 | 1.4575 | 1.587 | 1.704 | .0648 | .0747 | .0343 | .0754 |
| 17 | 1.4251 | 1.5223 | .0686 | .0648 | .0754 | .0343 | .0754 |
| 18 | 1.3927 | 1.4575 | .0686 | .0648 | .0754 | .0343 | .0754 |
| 19 | .0648 | .0648 | .0686 | .0648 | .0754 | .0343 | .1107 |
| 20 | .0648 | .0648 | .0686 | .0648 | .0648 | .0343 | .0655 |
| 21 | .0648 | .0648 | .0686 | .0648 | .0648 | .0343 | |
| 22 | .0648 | .0648 | .0686 | .0648 | .0747 | .0343 | .0754 |
| 23 | .0724 | .0648 | | 1.1336 | .9717 | .7377 | .0754 |
| 24 | .0648 | .0648 | .0648 | 1.2071 | 1.2887 | 1.0364 | .7377 |
| Max | 1.4575 | 1.6194 | 1.7695 | 1.4091 | 1.543 | 1.0364 | .8048 |
| Min | .0648 | .0324 | .0648 | .0648 | .0373 | .0343 | .0655 |
| Avg | .5118 | .5196 | .6346 | .5518 | .5657 | .4494 | .3429 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144046 / 33/11 KV SAWARDE S/STN

Feeder No / Name : 210 / Khandoba AG (Bhendwade) SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3239 | .6154 | | .0343 | .0316 | .0324 | .0343 |
| 2 | .3239 | .6154 | .6478 | .0343 | .0316 | .0324 | .0343 |
| 3 | .3239 | .6154 | .6478 | .0343 | .0316 | .0324 | .0343 |
| 4 | .3239 | .6154 | .6478 | .0343 | .0316 | .0324 | .0343 |
| 5 | .3563 | .6478 | .6478 | .0343 | .0316 | .0324 | .0343 |
| 6 | .3887 | .6478 | .7449 | .0343 | .0316 | .0324 | .0343 |
| 7 | | .8097 | .8421 | .0343 | .0316 | .0324 | .0343 |
| 8 | .421 | .8745 | .8745 | .0343 | .0317 | .0324 | .0343 |
| 9 | .4534 | .8745 | .0343 | .9069 | .9922 | .8192 | .7042 |
| 10 | .4858 | .8421 | .0343 | 1.1984 | .9602 | .9175 | .6783 |
| 11 | .0324 | .0324 | .0343 | 1.2308 | .9602 | .9831 | .6443 |
| 12 | .0324 | .0324 | .0343 | 1.2308 | .9922 | .9831 | .6081 |
| 13 | .0324 | .0324 | .0343 | 1.1336 | .9922 | .9503 | .5761 |
| 14 | .0324 | .0324 | .0343 | 1.1336 | .9922 | .9503 | .5761 |
| 15 | .0324 | .0324 | .0343 | 1.1336 | .9602 | .9503 | .5693 |
| 16 | .0324 | .0324 | .0686 | 1.1336 | .9602 | .9831 | .5441 |
| 17 | .0324 | .0324 | .0343 | .0324 | .032 | .0343 | .0316 |
| 18 | .0324 | .0324 | .0343 | .0324 | .0316 | .0343 | .0316 |
| 19 | .0324 | .0324 | .0343 | .0324 | .032 | .0343 | .0316 |
| 20 | .0324 | .0324 | .0343 | .0324 | .0324 | .0343 | .0316 |
| 21 | .0324 | .0324 | .0343 | .0324 | .0373 | .0343 | .0312 |
| 22 | .0324 | .0324 | .0343 | .0324 | .0339 | .0343 | .0316 |
| 23 | .0324 | .6154 | | .0324 | .0324 | .0343 | .2241 |
| 24 | .0324 | .0324 | .6478 | .0343 | .0316 | .0324 | .0343 |
| Max | .4858 | .8745 | .8745 | 1.2308 | .9922 | .9831 | .7042 |
| Min | .0324 | .0324 | .0343 | .0324 | .0316 | .0324 | .0312 |
| Avg | .1676 | .3414 | .2825 | .4015 | .3469 | .3362 | .2343 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144046 / 33/11 KV SAWARDE S/STN

Feeder No / Name : 401 / 33 kv Sharad Co-gen

Feeder KV- 33 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1029 | .1097 | .1097 | .1029 | .1097 | .1097 | .1029 |
| 2 | .1029 | .1097 | .1097 | .1029 | .1097 | .1097 | .1029 |
| 3 | .1029 | .1097 | .1097 | .1029 | .1097 | .1097 | .1029 |
| 4 | .1029 | .1097 | .1097 | .1029 | .1097 | .1017 | .1029 |
| 5 | .1029 | .1097 | .1097 | .1029 | .1097 | .1097 | .1029 |
| 6 | .1029 | .1097 | .1097 | .1029 | .1097 | .1097 | .1029 |
| 7 | .1029 | .1097 | .1097 | .1029 | .1097 | .1097 | .1029 |
| 8 | .1029 | .1097 | .1097 | .1029 | .1097 | .0972 | .1029 |
| 9 | .1029 | .112 | .1029 | .1086 | .1097 | .1029 | .1097 |
| 10 | .112 | .1097 | .1029 | .1097 | .1097 | .1029 | |
| 11 | .112 | .1097 | .1029 | .1097 | .1097 | .1029 | .1097 |
| 12 | .1097 | .1097 | .1029 | .1097 | .1097 | .1029 | .1097 |
| 13 | .0972 | .1097 | .1029 | .1097 | .1097 | .1029 | .1097 |
| 14 | .112 | .1097 | .1029 | .1097 | .1097 | .1029 | .1097 |
| 15 | .112 | .1097 | .1029 | .1097 | .1097 | .1029 | .1097 |
| 16 | .1086 | .1097 | .1029 | .1097 | .1097 | .1029 | .1097 |
| 17 | .1097 | .1097 | .1029 | .1097 | .1097 | .1029 | .1097 |
| 18 | .1097 | .1097 | .1029 | .1097 | .1097 | .1029 | .1097 |
| 19 | .1097 | .1097 | .1029 | .1097 | .1097 | .1029 | .1097 |
| 20 | .1097 | .1097 | .1029 | .1097 | .1031 | .1029 | .1097 |
| 21 | .1097 | .1097 | .1029 | .1097 | .1086 | .1029 | .1097 |
| 22 | .1086 | .1097 | 4.2181 | .1097 | .1132 | .1029 | .1097 |
| 23 | .1086 | .1097 | | .1097 | .1086 | .1029 | .1097 |
| 24 | .1029 | .1086 | .1097 | .1029 | .112 | .0983 | .1029 |
| Max | .112 | .112 | 4.2181 | .1097 | .1132 | .1097 | .1097 |
| Min | .0972 | .1086 | .1029 | .1029 | .1031 | .0972 | .1029 |
| Avg | .1066 | .1098 | .2845 | .1071 | .1096 | .1041 | .1070 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144081 / 33/11KV Latwade Sub station

Feeder No / Name : 201 / 11KV Bhokari (Bhadole) AG SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0305 | | | .578 | .7202 | .5937 | .2372 |
| 2 | .0305 | | .0229 | .578 | .6882 | .5937 | .2372 |
| 3 | .0305 | | .0191 | .5937 | .6722 | .5937 | .2214 |
| 4 | .0305 | | .0191 | .5937 | .6642 | .5937 | .2241 |
| 5 | .0305 | | .0191 | .6249 | .7287 | .5937 | .2721 |
| 6 | .0305 | | .0191 | .6874 | .7842 | .5937 | .2846 |
| 7 | .0305 | | | .7499 | .8223 | .6718 | .3041 |
| 8 | .0305 | | .0191 | .7811 | .8482 | .6874 | .3321 |
| 9 | .0305 | | .7655 | | .0305 | .0191 | .0305 |
| 10 | | .0191 | .8855 | | .0324 | .0191 | |
| 11 | .6249 | .8078 | .9762 | | .0324 | .0305 | .0324 |
| 12 | .6249 | .8383 | .9922 | | .0324 | .0305 | .0324 |
| 13 | .6249 | .8905 | 1.0402 | | .0324 | .0305 | .0324 |
| 14 | .6249 | .8535 | 1.0437 | .0191 | .0324 | .0305 | .0324 |
| 15 | .6405 | .823 | 1.0562 | .0191 | .0324 | .0305 | .0324 |
| 16 | .6562 | .828 | .9962 | .0191 | .0324 | .0305 | .0324 |
| 17 | .6249 | .8436 | .0305 | .0191 | .0324 | .0305 | .0324 |
| 18 | .5937 | .7968 | .0305 | .0191 | .0324 | .0305 | .0324 |
| 19 | | .0191 | | .0305 | .0191 | .0305 | .0324 |
| 20 | | .0191 | | .0305 | .0191 | .0305 | .0324 |
| 21 | | .0191 | | .0305 | .0191 | .0305 | .0324 |
| 22 | | .0191 | | .0305 | .0191 | .0305 | .0324 |
| 23 | | .0191 | .5624 | .7362 | .6249 | .2561 | .0324 |
| 24 | .0305 | | .0191 | .5937 | .7274 | .5937 | .2561 |
| Max | .6562 | .8905 | 1.0562 | .7811 | .8482 | .6874 | .3321 |
| Min | .0305 | .0191 | .0191 | .0191 | .0191 | .0191 | .0305 |
| Avg | .2956 | .4854 | .4731 | .3544 | .3200 | .2573 | .1226 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144081 / 33/11KV Latwade Sub station

Feeder No / Name : 202 / 11KV Latwade AG Fdr

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6401 | .6882 | .7773 | | .0457 | .0191 | .0457 |
| 2 | .6483 | .7209 | .7773 | | .0457 | .0191 | .0457 |
| 3 | .6483 | .7209 | .7449 | | .0457 | .0191 | .0457 |
| 4 | .6401 | .7373 | .7449 | | .0457 | .0191 | .0457 |
| 5 | .6882 | .7865 | .7773 | | .0457 | .0191 | .0457 |
| 6 | .7907 | .852 | .9069 | | .0457 | .0191 | .0457 |
| 7 | .8697 | .9339 | 1.0364 | | .0457 | .0191 | .0457 |
| 8 | .9282 | 1.0159 | 1.1174 | | .0457 | .0191 | .0457 |
| 9 | .953 | 1.0814 | .0191 | 1.6549 | 1.7924 | 1.6842 | 1.2163 |
| 10 | .9667 | 1.0688 | .0305 | 1.9006 | 2.5101 | 1.749 | |
| 11 | | .0191 | .0457 | 1.749 | 1.8299 | 1.8084 | |
| 12 | | .0191 | .0305 | 1.8947 | | 1.7284 | |
| 13 | | .0191 | .0305 | 1.8299 | 1.5223 | 1.692 | .6478 |
| 14 | | .0229 | .0457 | 1.8299 | 1.4899 | 1.6804 | .3887 |
| 15 | | .0191 | .0457 | 1.7976 | 1.4575 | 1.6129 | .4858 |
| 16 | | .0191 | .0305 | 1.7652 | 1.4251 | 1.6164 | .6154 |
| 17 | | .0191 | .0457 | .0191 | .0324 | .0457 | .0324 |
| 18 | | .0191 | .0457 | .0191 | .0324 | .0457 | .0324 |
| 19 | | .0191 | | .0457 | .0229 | .0457 | .0486 |
| 20 | | .0191 | | .0457 | .0191 | .0457 | .0324 |
| 21 | | | | .0457 | .0191 | .0457 | .0324 |
| 22 | | .0191 | | .0457 | .0229 | .0457 | .0324 |
| 23 | | .7701 | | .0457 | .0191 | .0457 | .2753 |
| 24 | .0457 | | .7773 | | .0457 | .0191 | .0457 |
| Max | .9667 | 1.0814 | 1.1174 | 1.9006 | 2.5101 | 1.8084 | 1.2163 |
| Min | .0457 | .0191 | .0191 | .0191 | .0191 | .0191 | .0324 |
| Avg | .7108 | .4359 | .4226 | .9792 | .5481 | .5860 | .2024 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144081 / 33/11KV Latwade Sub station

Feeder No / Name : 203 / 11KV Latwade Village

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3189 | .3475 | .3439 | .3475 | .3189 | .3258 | .3012 |
| 2 | .3224 | .3475 | .3258 | .3292 | .3224 | .3077 | .2804 |
| 3 | .3045 | .3292 | .3258 | .3475 | .3045 | .3077 | .2835 |
| 4 | .3045 | .3292 | .3801 | .3841 | .3045 | .3801 | .2865 |
| 5 | .3506 | .3841 | .4344 | .439 | .4075 | .4344 | .3366 |
| 6 | .4733 | .4938 | .6154 | .6036 | .5258 | .6335 | .4784 |
| 7 | .6135 | .6401 | .6516 | .6036 | .5959 | .6878 | .631 |
| 8 | .5487 | .5853 | .6335 | .567 | .567 | .6154 | .6135 |
| 9 | .5028 | .4938 | .543 | .4572 | .5609 | .5611 | .5201 |
| 10 | .4755 | .5121 | .5258 | .4755 | .5792 | .5068 | |
| 11 | .4572 | .543 | .5258 | .4706 | .543 | .4908 | |
| 12 | .4938 | .5068 | .4908 | .3887 | .4525 | .4382 | .5068 |
| 13 | .4572 | .4706 | .5083 | .3982 | .3982 | .4382 | .4525 |
| 14 | .4024 | .4706 | .5083 | .4163 | .4163 | .4252 | .4344 |
| 15 | .4207 | .4344 | .5258 | .3801 | .3982 | .3898 | .4344 |
| 16 | .4755 | .3982 | .4854 | .3982 | .4887 | .3856 | .4163 |
| 17 | 1.0669 | .4887 | .3988 | .362 | .4163 | .4477 | .4887 |
| 18 | .4572 | .4706 | .4382 | .3121 | .543 | .5014 | .5792 |
| 19 | .4755 | .5068 | .6401 | .3681 | .6516 | .5258 | .6335 |
| 20 | .6219 | .5973 | .695 | .5083 | .6516 | .5609 | .6516 |
| 21 | .5853 | | .6401 | .4908 | .5853 | .4908 | .5792 |
| 22 | .4938 | .4706 | .5487 | .4784 | .5068 | .4607 | .4887 |
| 23 | .4207 | .4344 | .4755 | .4031 | .3801 | .3544 | .362 |
| 24 | .3366 | .3658 | .3439 | .3658 | .3544 | .3258 | .3155 |
| Max | 1.0669 | .6401 | .695 | .6036 | .6516 | .6878 | .6516 |
| Min | .3045 | .3292 | .3258 | .3121 | .3045 | .3077 | .2804 |
| Avg | .4741 | .4618 | .5002 | .4290 | .4697 | .4582 | .4579 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144081 / 33/11KV Latwade Sub station

Feeder No / Name : 204 / Laxmi AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0305 | | .0191 | 1.0059 | 1.1523 | .7727 | .5535 |
| 2 | .0305 | | .0191 | 1.0364 | 1.1227 | .7727 | .5468 |
| 3 | .0305 | | .0191 | 1.0364 | 1.1069 | .7727 | .5218 |
| 4 | .0305 | | .0191 | 1.0669 | 1.0936 | .7727 | .5218 |
| 5 | .0305 | | .0191 | 1.1126 | 1.2018 | .7727 | .5535 |
| 6 | .0305 | | .0191 | 1.1888 | 1.3125 | .7727 | .5937 |
| 7 | .0305 | | .0191 | 1.2651 | 1.406 | .9214 | .6325 |
| 8 | .0305 | | .0191 | 1.2651 | 1.439 | .9511 | .7432 |
| 9 | .0305 | | 1.1294 | | .061 | .0191 | .061 |
| 10 | | .0191 | 1.4548 | | .0594 | .0191 | |
| 11 | .6706 | 1.3375 | 1.7341 | .0191 | .0297 | .0305 | .0297 |
| 12 | .9145 | 1.4563 | 1.8591 | .0191 | .0297 | .0305 | .0297 |
| 13 | 1.0517 | 1.5158 | 1.8591 | .0191 | .0297 | .061 | |
| 14 | 1.0364 | 1.4563 | 1.8185 | .0191 | .0297 | .061 | |
| 15 | 1.0059 | | 1.7497 | .0191 | .0446 | .061 | .0297 |
| 16 | 1.0517 | 1.3672 | 1.7711 | .0191 | .0446 | .061 | .0149 |
| 17 | 1.0669 | 1.3546 | .0305 | .0191 | .0446 | .061 | .0149 |
| 18 | 1.0517 | 1.278 | .0305 | .0305 | .0446 | .061 | .0297 |
| 19 | | .0191 | | .061 | .0191 | .061 | .0297 |
| 20 | | .0191 | | .061 | .0191 | .061 | .0297 |
| 21 | | | | .061 | .0191 | .061 | .0297 |
| 22 | | .0191 | | .061 | .0191 | .061 | .0149 |
| 23 | | .0191 | 1.0364 | 1.078 | .743 | .5851 | .0149 |
| 24 | .0305 | | .0191 | 1.0212 | 1.1248 | .7727 | .578 |
| Max | 1.0669 | 1.5158 | 1.8591 | 1.2651 | 1.439 | .9511 | .7432 |
| Min | .0305 | .0191 | .0191 | .0191 | .0191 | .0191 | .0149 |
| Avg | .4530 | .8218 | .7323 | .5220 | .5082 | .3573 | .2654 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 144081 / 33/11KV Latwade Sub station

Feeder No / Name : 205 / Tasgaon LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 30-JUN-18 | 03-JUL-18 | 04-JUL-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 7 | | | .3086 |
| 8 | | | .3086 |
| 9 | | | .3086 |
| 10 | | | .3086 |
| 11 | | | .3018 |
| 12 | | | .3018 |
| 13 | | .2267 | .3052 |
| 14 | | .2915 | .3052 |
| 15 | | .2915 | .3052 |
| 16 | | .2915 | .3086 |
| 17 | | .2915 | .3052 |
| 18 | .0191 | .2915 | .3052 |
| Max | .0191 | .2915 | .3086 |
| Min | .0191 | .2267 | .3018 |
| Avg | .0191 | .2807 | .3061 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 146008 / 110/33/11KV K.Wathar S/Stn.

Feeder No / Name : 201 / SUT GIRNI FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | 1.0288 |
| Max | 1.0288 |
| Min | 1.0288 |
| Avg | 1.0288 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 146008 / 110/33/11KV K.Wathar S/Stn.

Feeder No / Name : 202 / GHUNKI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .5668 |
| Max | .5668 |
| Min | .5668 |
| Avg | .5668 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 146008 / 110/33/11KV K.Wathar S/Stn.

Feeder No / Name : 203 / BHADOLE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .7287 |
| Max | .7287 |
| Min | .7287 |
| Avg | .7287 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 146008 / 110/33/11KV K.Wathar S/Stn.

Feeder No / Name : 204 / VADGAON Vg FEEDER

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .6859 |
| Max | .6859 |
| Min | .6859 |
| Avg | .6859 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032] BU 1198

Substation No/ Name :- 146008 / 110/33/11KV K.Wathar S/Stn.

Feeder No / Name : 206 / Top Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .6859 |
| Max | .6859 |
| Min | .6859 |
| Avg | .6859 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 146008 / 110/33/11KV K.Wathar S/Stn.

Feeder No / Name : 208 / BHADOLE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .7716 |
| Max | .7716 |
| Min | .7716 |
| Avg | .7716 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 146008 / 110/33/11KV K.Wathar S/Stn.

Feeder No / Name : 209 / GHUNKI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .6001 |
| Max | .6001 |
| Min | .6001 |
| Avg | .6001 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 146008 / 110/33/11KV K.Wathar S/Stn.

Feeder No / Name : 211 / Ambap Gaothan Feeder
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .6001 |
| Max | .6001 |
| Min | .6001 |
| Avg | .6001 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 146008 / 110/33/11KV K.Wathar S/Stn.

Feeder No / Name : 405 / 33 KV R.M Mohite

Feeder KV- 33 / OUTGOING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.8292 |
| Max | 2.8292 |
| Min | 2.8292 |
| Avg | 2.8292 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 146008 / 110/33/11KV K.Wathar S/Stn.

Feeder No / Name : 409 / 33 KV Preetam Enterprises NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.286 |
| Max | 1.286 |
| Min | 1.286 |
| Avg | 1.286 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 146008 / 110/33/11KV K.Wathar S/Stn.

Feeder No / Name : 410 / 33 KV KODOLI

Feeder KV- 33 / INCOMING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.144 |
| Max | 5.144 |
| Min | 5.144 |
| Avg | 5.144 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

VADGAON[032]

BU 1198

Substation No/ Name :- 146008 / 110/33/11KV K.Wathar S/Stn.

Feeder No / Name : 411 / 33 KV SARUD

Feeder KV- 33 / INCOMING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.286 |
| Max | 1.286 |
| Min | 1.286 |
| Avg | 1.286 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

GAGANBAWADA S/DN.[807] BU 4807

Substation No/ Name :- 144006 / 33/11 KV GAGANBAWDA S/STN

Feeder No / Name : 201 / 11 KV KATALI VILLAGE
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0754 | .0187 | .0377 | .0373 | .056 | .056 | .0187 |
| 2 | .0754 | .0187 | .0373 | .037 | .0373 | .0373 | .0187 |
| 3 | .0747 | | .0373 | .037 | .0373 | .0373 | .0185 |
| 4 | .0747 | .0187 | .037 | .0373 | .056 | .056 | .037 |
| 5 | | .0187 | .056 | .0373 | .0739 | .0754 | .056 |
| 6 | | .037 | .0924 | .112 | .1867 | | .112 |
| 7 | .1848 | .0554 | .1307 | .1307 | .1848 | .1886 | .1294 |
| 8 | .1829 | .0747 | .2218 | .1494 | .1867 | .1867 | .1867 |
| 9 | .181 | .0747 | .2427 | .1294 | .2033 | .1867 | .0377 |
| 10 | .168 | .1097 | | .1109 | .168 | .1848 | .1494 |
| 11 | .1663 | | .2218 | .0934 | .1867 | .1867 | .1448 |
| 12 | .1867 | .1448 | .1646 | .1109 | .168 | .1494 | .1663 |
| 13 | .1494 | .181 | .1629 | .0924 | .1848 | .1478 | .112 |
| 14 | .1307 | .1463 | .1448 | | .168 | .1494 | .112 |
| 15 | .1307 | .1294 | .1448 | | .1478 | | .0924 |
| 16 | .0934 | .1294 | .1075 | .1109 | .112 | .1132 | .0934 |
| 17 | .1478 | .1307 | .0905 | .1663 | .1494 | .1509 | .1463 |
| 18 | .1663 | .1294 | .0914 | | .1494 | .1494 | .1509 |
| 19 | | .2218 | .1097 | .2614 | .2402 | .1663 | .2075 |
| 20 | .2427 | .2241 | .2218 | .3292 | .2614 | .2241 | .2241 |
| 21 | | .2452 | .2054 | .2587 | .2241 | .1867 | .168 |
| 22 | | .132 | .1509 | .1663 | .1494 | .0943 | .0943 |
| 23 | .0187 | .0747 | .0754 | .0934 | .0747 | .0566 | .0754 |
| 24 | .0754 | .0373 | .1133 | .056 | .0554 | .056 | .0754 |
| Max | .2427 | .2452 | .2427 | .3292 | .2614 | .2241 | .2241 |
| Min | .0187 | .0187 | .037 | .037 | .0373 | .0373 | .0185 |
| Avg | .1329 | .1069 | .1260 | .1218 | .1442 | .1291 | .1095 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

GAGANBAWADA S/DN.[807] BU 4807

Substation No/ Name :- 144006 / 33/11 KV GAGANBAWDA S/STN

Feeder No / Name : 202 / 11 KV GAGAN BAWADA VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0566 | .056 | .056 | .037 | .0373 | .056 | .0373 |
| 2 | .0566 | .0373 | .0373 | .037 | .0373 | .0377 | .037 |
| 3 | .0373 | .0373 | .037 | .0373 | .037 | .0373 | .037 |
| 4 | .0373 | .0373 | .056 | .037 | .037 | .0377 | .037 |
| 5 | | .056 | .0554 | | .0554 | .0566 | .056 |
| 6 | | .0554 | .0554 | .037 | .056 | .056 | .056 |
| 7 | .0924 | .0747 | .0747 | .056 | .0554 | .0566 | .0739 |
| 8 | .0732 | .0747 | .0924 | .0747 | .0934 | .0747 | .0934 |
| 9 | .0905 | .0747 | .0747 | .0739 | .0747 | .0754 | .0943 |
| 10 | .0747 | .0739 | .0554 | .056 | .0934 | .0739 | .1494 |
| 11 | .0747 | .0549 | .0549 | .056 | .0934 | .056 | .0724 |
| 12 | .0747 | .0549 | .0549 | .0554 | .0739 | .056 | .0739 |
| 13 | .0747 | .0724 | .0724 | .056 | .0747 | .0739 | .0747 |
| 14 | .0747 | .0549 | .0543 | .056 | .0187 | .056 | .0747 |
| 15 | .0747 | .0739 | .0537 | .056 | .056 | .0747 | .0739 |
| 16 | .056 | .0554 | .0358 | .056 | .056 | .056 | .0747 |
| 17 | .0747 | .056 | .0543 | .056 | .056 | .0754 | .0732 |
| 18 | .0739 | .0554 | .0549 | .0747 | .056 | .0747 | .0754 |
| 19 | .0934 | .0739 | .0739 | .0747 | .0934 | .0924 | .0943 |
| 20 | .0934 | .0934 | .0924 | .0924 | .112 | .112 | .0934 |
| 21 | .0934 | .0943 | .0934 | .0914 | .0934 | .112 | .0934 |
| 22 | .0747 | .0943 | .0747 | .0924 | .0747 | .0943 | .0943 |
| 23 | .0747 | .0747 | .0747 | .056 | .056 | .0754 | .0754 |
| 24 | .0566 | .056 | .056 | .056 | .056 | .0566 | .0566 |
| Max | .0934 | .0943 | .0934 | .0924 | .112 | .112 | .1494 |
| Min | .0373 | .0373 | .0358 | .037 | .0187 | .0373 | .037 |
| Avg | .0720 | .0642 | .0623 | .0598 | .0645 | .0678 | .0738 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

GAGANBAWADA S/DN.[807] BU 4807

Substation No/ Name :- 144006 / 33/11 KV GAGANBAWDA S/STN

Feeder No / Name : 203 / 11 KV Andur Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0373 |
| Max | .0373 |
| Min | .0373 |
| Avg | .0373 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

GAGANBAWADA S/DN.[807] BU 4807

Substation No/ Name :- 144006 / 33/11 KV GAGANBAWDA S/STN

Feeder No / Name : 204 / 11 KV KATALI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0189 | .0187 | .0187 | .0187 | .0187 | .0187 | .0187 |
| 2 | .0189 | .0187 | .0185 | .0185 | .0187 | .0187 | .0187 |
| 3 | .0187 | .0187 | .0185 | .0187 | .0187 | .0189 | .0185 |
| 4 | .0187 | .0187 | .0185 | .0187 | .0187 | .0187 | .0187 |
| 5 | | .0187 | .0187 | .0187 | .0187 | .0189 | .0187 |
| 6 | | .0187 | .0187 | .0185 | .0187 | .0189 | .0187 |
| 7 | .0185 | .0187 | .0187 | .0187 | .0187 | .0189 | .0185 |
| 8 | .0183 | .0187 | .0187 | .0187 | .0187 | .0189 | .0187 |
| 9 | .0181 | .0187 | .0185 | .0185 | .0187 | .0189 | .0189 |
| 10 | .0187 | .0185 | .0185 | .0187 | .0187 | .0187 | |
| 11 | .0187 | | | .0187 | .0187 | .0187 | .0181 |
| 12 | .0187 | .0183 | .0181 | .0185 | .0185 | .0187 | .0185 |
| 13 | .0187 | .0183 | .0181 | .0185 | | .0185 | .0373 |
| 14 | .0187 | .0183 | .0181 | | | .0187 | .0187 |
| 15 | .0187 | .0185 | | .0187 | | .0187 | .0185 |
| 16 | .0187 | .0185 | .0179 | .0187 | .0187 | .0187 | .0187 |
| 17 | .0187 | .0187 | .0181 | .0187 | .0187 | .0189 | .0183 |
| 18 | .0187 | .0187 | .0183 | | .0187 | .0187 | .0189 |
| 19 | .0187 | .0185 | .0185 | .0187 | .0187 | .0185 | |
| 20 | .0185 | .0187 | .0185 | .0187 | .0187 | .0187 | .0187 |
| 21 | .0187 | .0189 | .0187 | .0185 | .0187 | .0187 | .0187 |
| 22 | .0187 | .0189 | .0187 | .0185 | .0187 | .0189 | .0189 |
| 23 | .0187 | .0187 | .0187 | .0187 | .0187 | .0189 | .0189 |
| 24 | .0189 | .0187 | .0187 | .0187 | .0187 | .0189 | .0189 |
| Max | .0189 | .0189 | .0187 | .0187 | .0187 | .0189 | .0373 |
| Min | .0181 | .0183 | .0179 | .0185 | .0185 | .0185 | .0181 |
| Avg | .0187 | .0186 | .0185 | .0186 | .0187 | .0188 | .0195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

GAGANBAWADA S/DN.[807] BU 4807

Substation No/ Name :- 144070 / 33/11 KV MARGEWADI (NIVADE)

Feeder No / Name : 201 / 11 KV Rasai Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0191 | | | .0191 |
| 2 | | | | .0191 | | | .0191 |
| 3 | | | | .0191 | | | .0191 |
| 4 | | | | .0191 | | | .0191 |
| 5 | | | | .0191 | | | .0191 |
| 6 | | | | .0191 | .0191 | | .0191 |
| 7 | | | .0762 | .0191 | .0191 | | .0191 |
| 8 | | | | .0191 | .0191 | | .0354 |
| 9 | | .0191 | .0953 | | | | .0191 |
| 10 | .0191 | .0848 | | .0191 | .0191 | | |
| 11 | | | | | | .0754 | |
| 12 | | | | | | .1509 | |
| 14 | | .1029 | | | | .1886 | |
| 15 | | | | | .1214 | | |
| 16 | .0762 | | | | .1267 | .0754 | |
| 17 | | .1029 | | | | .0724 | |
| 18 | | .0191 | .0191 | | | .0701 | |
| 19 | | | .0191 | .0191 | | .0191 | |
| 20 | | | | .0191 | | .0191 | |
| 21 | | | | | | .0191 | |
| 22 | .0191 | .0191 | | | | .0191 | |
| 23 | | | | .0191 | | | |
| 24 | | | .0191 | .0191 | .0191 | | .0191 |
| Max | .0762 | .1029 | .0953 | .0191 | .1267 | .1886 | .0354 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0381 | .0580 | .0458 | .0191 | .0491 | .0709 | .0207 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

GAGANBAWADA S/DN.[807] BU 4807

Substation No/ Name :- 144070 / 33/11 KV MARGEWADI (NIVADE)

Feeder No / Name : 202 / 11 KV Tisangi Ag

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | | | | .0158 | .0381 | |
| 7 | | | | .0316 | | |
| 8 | | | | .0937 | .0953 | |
| 9 | | | | .1389 | | |
| 10 | .0762 | .1265 | | .1094 | .0572 | |
| 11 | | | .1715 | | | |
| 13 | | | .2667 | | | |
| 14 | | .1898 | .2286 | | | |
| 15 | | | .2286 | | | |
| 16 | .1663 | | | | | |
| 17 | | .1581 | | | | |
| 18 | | | .0791 | | | .0191 |
| Max | .1663 | .1898 | .2667 | .1389 | .0953 | .0191 |
| Min | .0762 | .1265 | .0791 | .0158 | .0381 | .0191 |
| Avg | .1213 | .1581 | .1949 | .0779 | .0635 | .0191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

GAGANBAWADA S/DN.[807] BU 4807

Substation No/ Name :- 144070 / 33/11 KV MARGEWADI (NIVADE)

Feeder No / Name : 203 / 11 KV Shenawade AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0191 | |
| 2 | | | | .0191 | |
| 3 | | | | .0191 | |
| 4 | | | | .0191 | |
| 5 | | | | .0191 | |
| 6 | | | | .0191 | |
| 7 | | | .0191 | .0191 | |
| 8 | | | | .0191 | |
| 9 | | .0191 | .0191 | | |
| 10 | | .0191 | | | |
| 14 | | .0191 | | | |
| 15 | | | | | .0191 |
| 16 | .0191 | | | | .0191 |
| 17 | | .0191 | | | |
| 18 | | .0191 | .0191 | | |
| 19 | | | .0191 | | |
| 22 | .0191 | .0191 | | | |
| 23 | | | .0191 | | |
| 24 | | | .0191 | .0191 | |
| Max | .0191 | .0191 | .0191 | .0191 | .0191 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0191 | .0191 | .0191 | .0191 | .0191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

GAGANBAWADA S/DN.[807] BU 4807

Substation No/ Name :- 144070 / 33/11 KV MARGEWADI (NIVADE)

Feeder No / Name : 204 / 11 KV TISANGI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0648 | | | .0514 |
| 2 | | | | .048 | | | .0526 |
| 3 | | | | .048 | | | .0469 |
| 4 | | | | .048 | | | .0709 |
| 5 | | | | .0655 | | | .0532 |
| 6 | | | | .081 | .0762 | | .1372 |
| 7 | .1905 | | .1905 | .1457 | | | .1372 |
| 8 | | | | .1581 | .1143 | | .156 |
| 9 | .2286 | .1905 | .2286 | .16 | | | .1402 |
| 10 | .2096 | .1543 | | .1581 | .0953 | | |
| 11 | | | .1905 | | | .1524 | |
| 12 | | .1905 | | | | .1334 | |
| 13 | | | .1715 | | | | |
| 14 | | .1772 | .2096 | | | .1524 | |
| 15 | | | .1905 | | .1296 | | |
| 16 | .1524 | | | | .192 | .1715 | |
| 17 | | .1715 | | | | .1886 | |
| 18 | | .2096 | .1619 | | | .208 | .1524 |
| 19 | | | .2105 | .2477 | | .2401 | |
| 20 | | | | .2667 | | .2401 | .1905 |
| 21 | | | | | | .208 | .1715 |
| 22 | .1524 | .1334 | .16 | | | .1402 | |
| 23 | | | | .0572 | | | .0762 |
| 24 | | | .0762 | .064 | .0381 | | .0693 |
| Max | .2286 | .2096 | .2286 | .2667 | .192 | .2401 | .1905 |
| Min | .1524 | .1334 | .0762 | .048 | .0381 | .1334 | .0469 |
| Avg | .1867 | .1753 | .1790 | .1152 | .1076 | .1835 | .1075 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

GAGANBAWADA S/DN.[807] BU 4807

Substation No/ Name :- 144070 / 33/11 KV MARGEWADI (NIVADE)

Feeder No / Name : 205 / 11 KV RASAI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0179 | | | .0177 |
| 2 | | | | .0181 | | | |
| 3 | | | | .0158 | | | .0177 |
| 4 | | | | .0358 | | | .0179 |
| 5 | | | | .0347 | | | .0179 |
| 6 | | | | .052 | .0572 | | .0354 |
| 7 | .0762 | | .0762 | .0693 | | | .0716 |
| 8 | | | | .0701 | .0762 | | .0709 |
| 9 | .0762 | .0762 | .0572 | .0886 | | | .0895 |
| 10 | .0762 | .0762 | | .0716 | .0762 | | |
| 11 | | | .0762 | | | | |
| 14 | | .0526 | .0754 | | | .0572 | |
| 15 | | | .0566 | | .0693 | | |
| 16 | .0572 | | | | .0701 | .0572 | |
| 17 | | .0709 | | | | .0463 | |
| 18 | | .0762 | .0724 | | | .0886 | .0762 |
| 19 | | | .0895 | .0953 | | .0857 | |
| 20 | | | | .1143 | | .0857 | .0953 |
| 21 | | | | | | .0867 | |
| 22 | .0572 | .0572 | .0709 | | | .0701 | |
| 23 | | | | .0572 | | | .0381 |
| 24 | | | .0381 | .0354 | .0381 | | .0343 |
| Max | .0762 | .0762 | .0895 | .1143 | .0762 | .0886 | .0953 |
| Min | .0572 | .0526 | .0381 | .0158 | .0381 | .0463 | .0177 |
| Avg | .0686 | .0682 | .0681 | .0554 | .0645 | .0722 | .0485 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

GAGANBAWADA S/DN.[807] BU 4807

Substation No/ Name :- 144070 / 33/11 KV MARGEWADI (NIVADE)

Feeder No / Name : 206 / 11 KV SHENAWADE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0162 | | | |
| 2 | | | | .0162 | | | |
| 3 | | | | .0164 | | | |
| 4 | | | | .0162 | | | |
| 5 | | | | .0162 | | | |
| 6 | | | | .032 | .0191 | | |
| 7 | .0572 | | .0762 | .0486 | | | |
| 8 | | | | .0633 | .0572 | | |
| 9 | .0572 | .0762 | .0762 | .0648 | | | |
| 10 | .0572 | .0762 | | .0633 | | | |
| 11 | | | .0572 | | | .0572 | |
| 12 | | | | | | .0572 | |
| 14 | | .0309 | | | | .0381 | |
| 15 | | | | | .048 | | |
| 16 | | | | | .0474 | .0381 | |
| 17 | .0381 | .0381 | | | | .0486 | |
| 18 | | .0953 | | | | .0633 | |
| 19 | | | | .0572 | | .0648 | |
| 20 | | | | .0762 | | .08 | .0953 |
| 21 | | | | | | .0648 | |
| 22 | .0381 | .0381 | .0486 | | | .0486 | |
| 23 | | | | .0381 | | | .0191 |
| 24 | | | .0191 | .016 | .0191 | | |
| Max | .0572 | .0953 | .0762 | .0762 | .0572 | .08 | .0953 |
| Min | .0381 | .0309 | .0191 | .016 | .0191 | .0381 | .0191 |
| Avg | .0496 | .0591 | .0555 | .0386 | .0382 | .0561 | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

GAGANBAWADA S/DN.[807] BU 4807

Substation No/ Name :- 144070 / 33/11 KV MARGEWADI (NIVADE)

Feeder No / Name : 207 / 11 KV KARVIIR EXPRESS NON SHEDDABLE EXPRESS HV FEEDERS
 FEEDER Feeder KV- 11 / (CONTINUOUS PROCESS)(NO STAGGERING)
 OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0358 | | | .0358 |
| 2 | | | | .0362 | | | .0354 |
| 3 | | | | .0366 | | | .0358 |
| 4 | | | | .0362 | | | |
| 5 | | | | .0366 | | | |
| 6 | | | | .0362 | .0532 | | |
| 7 | .0572 | | .0381 | .0362 | | | |
| 8 | | | | .0362 | .0351 | | |
| 9 | .0572 | .0572 | .0572 | .0177 | | | .0354 |
| 10 | .0762 | .0572 | | .0351 | .0351 | | |
| 11 | | | .052 | | | .0526 | |
| 12 | | | | | | .0526 | |
| 13 | | | .0514 | | | | |
| 14 | | .0532 | .0754 | | | .0532 | |
| 15 | | | .0532 | | .0537 | | |
| 16 | | .0532 | | | .0537 | .0526 | |
| 17 | .0381 | .0537 | | | | .0537 | |
| 18 | | .0381 | .0354 | | | .0354 | .0343 |
| 19 | | | .0354 | .0514 | | .0532 | |
| 20 | | | | .0351 | | .0362 | .0347 |
| 22 | .0381 | .0191 | .0358 | | | .0358 | |
| 23 | | | | .0191 | | | .0351 |
| 24 | | | .0191 | .0358 | .0532 | | .0362 |
| Max | .0762 | .0572 | .0754 | .0514 | .0537 | .0537 | .0362 |
| Min | .0381 | .0191 | .0191 | .0177 | .0351 | .0354 | .0343 |
| Avg | .0534 | .0474 | .0453 | .0346 | .0473 | .0473 | .0353 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KADAMWADI[039] BU 6173

Substation No/ Name :- 144001 / 33/11KV SHIYE

Feeder No / Name : 201 / 11 KV Shiye Ag Feeder
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0655 | .0492 | .0655 | .3734 | .3277 | .3277 | .056 |
| 2 | .0655 | .0492 | .0655 | .3734 | .3441 | .3277 | .056 |
| 3 | .0655 | .0492 | .0655 | | .3441 | .3277 | .056 |
| 4 | .0655 | .0492 | .0655 | | .3441 | .3277 | .056 |
| 5 | .0655 | .0492 | .0655 | | .3441 | .3277 | .056 |
| 6 | .0655 | .0492 | .0655 | | .3441 | .3277 | .056 |
| 7 | .0492 | .0492 | .0655 | | .4096 | .3277 | |
| 8 | .0492 | .0492 | .0655 | | .4588 | .3277 | |
| 9 | .0655 | .0328 | .0655 | .5243 | .4424 | .3277 | |
| 10 | .3277 | .3734 | .0492 | .4588 | .4108 | .3605 | .0492 |
| 11 | .3277 | | .4915 | .0655 | .0934 | | .3605 |
| 12 | .3277 | .3734 | .3441 | .0655 | .0934 | | .3277 |
| 13 | .3163 | .3734 | .4424 | | .056 | .0492 | .3277 |
| 14 | .3277 | .3734 | .3768 | | .056 | .0492 | .3277 |
| 15 | .3277 | .3772 | .3441 | | .056 | .0492 | .3277 |
| 16 | .3277 | .3772 | .4096 | | .056 | .0492 | .3277 |
| 17 | .3277 | .3734 | .4752 | .0492 | .056 | .0492 | .3277 |
| 18 | .0747 | .0492 | .4668 | .0492 | .0492 | .056 | .3441 |
| 19 | .0747 | .0655 | .0934 | .0492 | .0492 | .0566 | .0492 |
| 20 | .0747 | .0655 | .0934 | .0492 | .0492 | .0566 | .0492 |
| 21 | .0747 | .0655 | .0934 | .0492 | .0492 | .0566 | .0492 |
| 22 | .0655 | .0655 | .0934 | .0492 | .0503 | .0566 | .0492 |
| 23 | .0655 | .0655 | .2241 | .0492 | .0503 | .056 | .0492 |
| 24 | .0655 | .0492 | .0655 | .2241 | .0492 | .0492 | .056 |
| Max | .3277 | .3772 | .4915 | .5243 | .4588 | .3605 | .3605 |
| Min | .0492 | .0328 | .0492 | .0492 | .0492 | .0492 | .0492 |
| Avg | .1526 | .1510 | .1939 | .1735 | .1910 | .1792 | .1599 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KADAMWADI[039] BU 6173

Substation No/ Name :- 144001 / 33/11KV SHIYE

Feeder No / Name : 202 / 11KV Water Supply -Shiye
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7619 | .5161 | .7888 | .7842 | .691 | .7712 | .7468 |
| 2 | .7619 | .7619 | .7712 | .7842 | .691 | .7712 | .7468 |
| 3 | .7619 | .7442 | .7712 | .7842 | .6733 | .7712 | .7468 |
| 4 | .7796 | .7442 | .7712 | | .6733 | .7712 | .7655 |
| 5 | .7796 | .7619 | .7888 | | .7087 | .8063 | |
| 6 | .815 | .7619 | .8413 | | .7442 | .8063 | |
| 7 | .8413 | .8859 | .8764 | | .7796 | .8413 | |
| 8 | .8505 | .4001 | 1.3321 | | .8682 | .9465 | |
| 9 | 1.4723 | 1.382 | 1.5775 | .7537 | 1.3112 | 1.5074 | .9114 |
| 10 | 1.6651 | 1.7924 | 1.5592 | .6661 | 1.7364 | 1.4352 | |
| 11 | 1.7177 | 1.7177 | 1.6832 | | 1.6617 | 1.4175 | .8764 |
| 12 | 1.6476 | 1.3817 | 1.5592 | | 1.7924 | | 1.5775 |
| 13 | 1.4373 | 1.2883 | 1.4883 | | | 1.3998 | 1.1218 |
| 14 | 1.2269 | .9619 | 1.3643 | | | 1.1517 | 1.0867 |
| 15 | 1.6126 | 1.4901 | 1.7896 | | | 1.7187 | 1.0517 |
| 16 | 1.5775 | 1.5278 | 1.7187 | | | 1.3289 | .964 |
| 17 | 1.8229 | 1.5123 | 1.4352 | | 1.7002 | .9745 | .9745 |
| 18 | 1.8298 | 1.1393 | 1.531 | .691 | 1.4022 | 1.4377 | 1.0631 |
| 19 | 1.6057 | .9465 | 1.3817 | | 1.2971 | 1.0082 | 1.1163 |
| 20 | 1.1949 | .8764 | 1.0642 | .7442 | .9465 | .8775 | .8328 |
| 21 | .8215 | .8764 | .8589 | .7442 | .8413 | .7922 | .7265 |
| 22 | .7973 | .8764 | .8215 | .7265 | .8063 | .7655 | .7265 |
| 23 | .7796 | .8413 | .8215 | .7087 | .7712 | .7468 | .6556 |
| 24 | .7619 | .7796 | 1.0258 | .7842 | .691 | .7712 | .7545 |
| Max | 1.8298 | 1.7924 | 1.7896 | .7842 | 1.7924 | 1.7187 | 1.5775 |
| Min | .7619 | .4001 | .7712 | .6661 | .6733 | .7468 | .6556 |
| Avg | 1.1801 | 1.0403 | 1.1925 | .7428 | 1.0393 | 1.0356 | .9182 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KADAMWADI[039] BU 6173

Substation No/ Name :- 144001 / 33/11KV SHIYE

Feeder No / Name : 203 / 11KV TOP II AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1017 | .1017 | .1677 | .168 | .1526 | .1619 | .168 |
| 2 | .1017 | .1017 | .1677 | .168 | .1526 | .1619 | |
| 3 | .1017 | .1017 | .1677 | | .1526 | .1677 | |
| 4 | .1017 | .1017 | .1677 | | .1526 | .1677 | |
| 5 | .1017 | .1017 | .1677 | | .1526 | .1677 | |
| 6 | .1017 | .1017 | .1677 | | .1526 | .1619 | |
| 7 | .1006 | .1017 | .1677 | | .1526 | .1677 | |
| 8 | | .1017 | .1677 | | .1526 | .1619 | |
| 9 | .1006 | .1017 | .1677 | .1509 | .1526 | .1509 | .1509 |
| 10 | .1006 | .112 | .1526 | .1578 | .168 | .1526 | .1509 |
| 11 | .1677 | | .1526 | .1509 | .168 | .1526 | .1509 |
| 12 | .1677 | .168 | .1526 | .1509 | .168 | .1526 | .1509 |
| 13 | .1677 | .168 | .1526 | .1509 | | .1526 | .1677 |
| 14 | .1677 | .1698 | .1526 | .1509 | | .1526 | |
| 15 | .1677 | .1698 | .1526 | .1509 | | .1526 | |
| 16 | .1677 | .168 | .1526 | | | .1526 | |
| 17 | .1677 | .168 | .1526 | .1526 | .1509 | .1526 | |
| 18 | .1867 | .1677 | .168 | .1526 | .1677 | .168 | |
| 19 | | .1677 | .168 | .1526 | .1677 | .1698 | |
| 20 | .112 | .1677 | .168 | .1696 | .1677 | .1698 | |
| 21 | .112 | .1677 | .168 | .1696 | .1677 | .168 | |
| 22 | .1017 | .1677 | .168 | .1526 | .1677 | .168 | |
| 23 | .1017 | .1677 | .168 | .1526 | .1677 | .168 | |
| 24 | .1017 | .1017 | .6067 | .168 | .1526 | .1677 | .168 |
| Max | .1867 | .1698 | .6067 | .1696 | .168 | .1698 | .168 |
| Min | .1006 | .1017 | .1526 | .1509 | .1509 | .1509 | .1509 |
| Avg | .1274 | .1368 | .1810 | .1570 | .1594 | .1612 | .1582 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KADAMWADI[039] BU 6173

Substation No/ Name :- 144001 / 33/11KV SHIYE

Feeder No / Name : 204 / HANUMAN GAOTHAN FEEDER
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .168 | .1867 | .1867 | .1867 | .1867 | .2054 | .2068 |
| 2 | .168 | .1867 | | .1867 | .1867 | .1867 | .1867 |
| 3 | .168 | .1867 | .1867 | .1886 | .1867 | .1867 | .1867 |
| 4 | .168 | .2241 | .1867 | .2054 | .1867 | .1867 | .1867 |
| 5 | .2241 | .2801 | .2054 | .2241 | .2801 | .1867 | .2241 |
| 6 | .2987 | .3361 | .2241 | .2801 | .3361 | .2054 | .2614 |
| 7 | .3077 | .3174 | .2614 | .3395 | .2987 | .2241 | |
| 8 | .2801 | .2801 | .2614 | .3018 | .2987 | .2801 | |
| 9 | .2614 | .2614 | .2801 | .2614 | .2427 | .2241 | |
| 10 | .2614 | .2614 | .2614 | .168 | .1886 | .1867 | .2241 |
| 11 | .1867 | .2241 | .168 | .1494 | .1867 | .1494 | .2614 |
| 12 | .1867 | .1867 | .1307 | .1307 | .1886 | .2241 | .2614 |
| 13 | .1448 | .2241 | .1494 | .0905 | | .1494 | .1867 |
| 14 | .1448 | .2241 | .1494 | .0934 | | .1417 | .1867 |
| 15 | .1867 | .1867 | .1307 | .0934 | | .168 | .1867 |
| 16 | .1867 | .1867 | .1494 | | | .168 | .2054 |
| 17 | .2241 | .1867 | .3174 | .1307 | .1494 | .2241 | .1867 |
| 18 | .2241 | .1867 | .2614 | .2054 | .1867 | .2241 | .2427 |
| 19 | .2614 | .2987 | .3734 | .2801 | .2987 | .2987 | .3361 |
| 20 | .3174 | .3547 | .3921 | .3361 | .3361 | .2987 | .3734 |
| 21 | .3361 | .2987 | .3734 | .3174 | .3361 | .3018 | .3361 |
| 22 | .2713 | .2715 | .3361 | .2801 | .2987 | .2641 | .2614 |
| 23 | .2241 | .2534 | .2614 | .2241 | .2614 | .2241 | .1867 |
| 24 | .168 | .2054 | .1867 | .2054 | .2054 | .2241 | .2263 |
| Max | .3361 | .3547 | .3921 | .3395 | .3361 | .3018 | .3734 |
| Min | .1448 | .1867 | .1307 | .0905 | .1494 | .1417 | .1867 |
| Avg | .2237 | .2420 | .2362 | .2121 | .2420 | .2139 | .2340 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KADAMWADI[039] BU 6173

Substation No/ Name :- 144003 / 33/11 KV KERLE

Feeder No / Name : 202 / 11 KV NIGAWA GAVTHAN
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .132 | .132 | .1029 | .1143 | | .1143 | .1334 |
| 2 | .1307 | .1307 | .104 | .1143 | | .1143 | .1334 |
| 3 | .1307 | .1307 | .1734 | .1143 | | .1143 | .132 |
| 4 | .132 | .1494 | .1753 | .1143 | | .1143 | .1334 |
| 5 | .1307 | .1509 | .2218 | .1509 | | .1524 | .132 |
| 6 | .2241 | .1886 | .2218 | .2286 | | .2286 | .2263 |
| 7 | .2801 | .2452 | .2401 | .2477 | | .2614 | .2452 |
| 8 | .2801 | .2641 | .2947 | .2452 | | .3326 | .2829 |
| 9 | .2452 | .2218 | .2829 | .2218 | .2427 | .2427 | .2587 |
| 10 | .2054 | .1646 | .2614 | .2241 | .2427 | .2241 | .2241 |
| 11 | .1734 | .2218 | .3018 | .1494 | .2263 | .2241 | .2218 |
| 12 | .2075 | .2241 | .2263 | .1448 | .2012 | .1848 | .1867 |
| 13 | .1867 | .1494 | .1867 | .1307 | .1928 | .1294 | .1478 |
| 14 | .168 | .1829 | .1867 | .1307 | .1734 | .128 | .1132 |
| 15 | .2075 | .2218 | .1494 | .1132 | .1886 | .1097 | .1494 |
| 16 | .2012 | .1463 | .1494 | .1509 | .2587 | .1848 | .1307 |
| 17 | .2241 | .2402 | .2195 | | .2454 | .2353 | .2075 |
| 18 | .2641 | .2743 | .3077 | | .2481 | .2534 | .1886 |
| 19 | .3018 | .3018 | .2865 | .2614 | .2987 | .3109 | .1334 |
| 20 | .3395 | .3206 | .2896 | .3018 | .2987 | .3361 | .3239 |
| 21 | .2614 | .3326 | .2926 | .2241 | .3018 | .2987 | .2667 |
| 22 | .1886 | .2103 | .2587 | .1886 | .2263 | .2241 | .1905 |
| 23 | .168 | .1372 | .168 | .1494 | .1886 | .1886 | .1334 |
| 24 | | .1307 | .3247 | .1132 | | .1334 | .1509 |
| Max | .3395 | .3326 | .3247 | .3018 | .3018 | .3361 | .3239 |
| Min | .1307 | .1307 | .1029 | .1132 | .1734 | .1097 | .1132 |
| Avg | .2079 | .203 | .2261 | .1743 | .2356 | .2017 | .1852 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KADAMWADI[039] BU 6173

Substation No/ Name :- 144003 / 33/11 KV KERLE

Feeder No / Name : 204 / 11KV AMBEWADI AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0554 | .0983 | .0953 | | | .0572 | .0549 |
| 2 | .0554 | .0983 | .0953 | .0907 | | .0572 | .0549 |
| 3 | .056 | .0983 | .0953 | .0894 | | .0572 | .0554 |
| 4 | .056 | .1006 | .0953 | .0894 | | .0572 | .0549 |
| 5 | .0554 | .0983 | .1143 | .088 | | .0572 | .0549 |
| 6 | .056 | .1311 | .1334 | .0867 | | .0572 | .0554 |
| 7 | .0554 | .1475 | .1387 | .1132 | | .0572 | .056 |
| 8 | .0554 | .1966 | .1715 | .1296 | | .0381 | .056 |
| 9 | .0566 | .0572 | .1311 | .1391 | .0572 | .056 | .0572 |
| 10 | .056 | | .0983 | .1429 | .052 | .056 | .0572 |
| 11 | .0549 | .0381 | .0343 | .1486 | .0514 | .128 | .1372 |
| 12 | .0566 | .0381 | .0343 | .1448 | .0857 | .128 | .0777 |
| 13 | .0514 | .0381 | .0343 | .1097 | .0876 | .1296 | .0638 |
| 14 | .0526 | .0381 | .0514 | .0991 | .0867 | .116 | .061 |
| 15 | .052 | .0381 | .0343 | .088 | .104 | .0497 | .0819 |
| 16 | .0514 | .0572 | .0343 | .1082 | .0743 | .1134 | .0495 |
| 17 | .0514 | .0572 | .0566 | | .0945 | .1134 | |
| 18 | .0514 | .0572 | .0566 | | .0854 | .112 | .1494 |
| 19 | .0686 | .0572 | .0566 | .0514 | .0572 | .0474 | .056 |
| 20 | .0686 | .0572 | .0566 | .0514 | .0572 | .048 | .0554 |
| 21 | .0686 | .0572 | | .0514 | .0572 | .0543 | .0554 |
| 22 | .0686 | .0572 | .0566 | .0514 | .0572 | .0554 | .0549 |
| 23 | .0983 | .0857 | .0566 | .0514 | .0572 | .0543 | .0554 |
| 24 | .0554 | .1006 | .0924 | .0566 | | .0572 | .0554 |
| Max | .0983 | .1966 | .1715 | .1486 | .104 | .1296 | .1494 |
| Min | .0514 | .0381 | .0343 | .0514 | .0514 | .0381 | .0495 |
| Avg | .0586 | .0784 | .0793 | .0943 | .0710 | .0732 | .0656 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KADAMWADI[039] BU 6173

Substation No/ Name :- 144003 / 33/11 KV KERLE

Feeder No / Name : 205 / 11 KV Kerli Ag.
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1109 | .0857 | .0953 | .0983 | .1029 | .0566 | .0743 |
| 2 | .112 | .0857 | .0953 | .0983 | .1029 | .112 | .0743 |
| 3 | .1109 | .0857 | .0953 | .0995 | .1029 | .112 | .0754 |
| 4 | .1109 | .0857 | .0953 | .0995 | .1029 | .112 | .0743 |
| 5 | .0975 | .0857 | .0953 | .0995 | .1372 | .112 | .0754 |
| 6 | .0934 | .0857 | .0953 | .0995 | .2294 | .1132 | .096 |
| 7 | .0509 | .0857 | .0914 | .104 | .2458 | .1753 | .1311 |
| 8 | .0543 | .1029 | .112 | .1294 | .2949 | .1658 | .1094 |
| 9 | .1097 | .0953 | .1029 | .1143 | .1715 | .1147 | .1017 |
| 10 | .0747 | .12 | .1029 | .1143 | .1372 | .1296 | .1006 |
| 11 | .1372 | .1943 | .2294 | .0953 | | .0747 | |
| 12 | .1372 | .1581 | .2347 | .1143 | .0867 | .0747 | .0953 |
| 13 | .104 | .2241 | .2012 | .1143 | .0857 | .0739 | .0953 |
| 14 | .1052 | .1581 | .1966 | .0953 | .0867 | .0724 | .0953 |
| 15 | .1402 | .1562 | .2012 | .0953 | .0876 | .0724 | .0953 |
| 16 | .1372 | .567 | .2012 | .0953 | .0857 | .0716 | .1143 |
| 17 | .1638 | .2263 | .2134 | .1029 | .1143 | .0857 | |
| 18 | .12 | .0953 | .1957 | .1029 | .1143 | .1052 | .1254 |
| 19 | .1029 | .0924 | .0972 | .12 | .1143 | .1017 | .1267 |
| 20 | .1029 | .104 | .0995 | .12 | .1143 | .0995 | .124 |
| 21 | .1029 | .1029 | .0983 | .12 | .1143 | .1006 | .1254 |
| 22 | .1029 | .1052 | .0995 | .12 | .1143 | .1006 | .1214 |
| 23 | .0857 | .0867 | .0995 | .1029 | .1143 | .0995 | .1029 |
| 24 | .1109 | .0857 | .5183 | .0995 | .1029 | .1143 | .0732 |
| Max | .1638 | .567 | .5183 | .1294 | .2949 | .1753 | .1311 |
| Min | .0509 | .0857 | .0914 | .0953 | .0857 | .0566 | .0732 |
| Avg | .1074 | .1364 | .1528 | .1064 | .1288 | .1021 | .1003 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KADAMWADI[039] BU 6173

Substation No/ Name :- 144003 / 33/11 KV KERLE

Feeder No / Name : 206 / 11 KV VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5281 | .5281 | .4527 | .5281 | .4527 | .4572 | .4572 |
| 2 | .5281 | .5228 | .4527 | .5228 | .4527 | .4191 | .4572 |
| 3 | .5228 | .5228 | .4904 | .5281 | .5228 | .415 | |
| 4 | .5281 | .5658 | .4904 | .5228 | .5281 | .415 | .4572 |
| 5 | .5281 | .6036 | .5658 | .5658 | .6036 | .4527 | .4527 |
| 6 | .7468 | .7468 | .7545 | .8215 | .7167 | .7922 | .7468 |
| 7 | .924 | .9054 | .8299 | .8871 | .8962 | .961 | .8589 |
| 8 | .961 | .9054 | .8131 | .8048 | .8962 | .924 | .8501 |
| 9 | .924 | .8413 | .8215 | .8413 | .6516 | .8048 | |
| 10 | .8688 | .8676 | .7468 | .724 | .7545 | .7522 | .8413 |
| 11 | .8383 | .7796 | .7468 | .7164 | .7621 | .6805 | .724 |
| 12 | .7316 | .815 | .7167 | .6516 | .7164 | .6379 | .724 |
| 13 | .6535 | .6805 | .5975 | .6516 | .724 | .6447 | .5121 |
| 14 | .5609 | .6447 | .6036 | .4805 | .5716 | .5731 | .5121 |
| 15 | .5487 | .5068 | .6036 | .5121 | .5175 | .5014 | .4805 |
| 16 | .6241 | .567 | .5658 | .4024 | .5731 | .4607 | .4344 |
| 17 | .5975 | .5609 | .6219 | .5281 | .5316 | .543 | .5792 |
| 18 | .5975 | .7545 | .6878 | .5975 | .6154 | .6584 | .6653 |
| 19 | .7167 | .8299 | .7164 | .6722 | .7468 | .7468 | .7167 |
| 20 | .7468 | .6859 | .8299 | .7545 | .8299 | .7545 | .7545 |
| 21 | .7167 | .6068 | .7545 | .7545 | .7545 | .7545 | .6859 |
| 22 | .6722 | .5792 | .7545 | .6722 | .7545 | .7167 | .6478 |
| 23 | .5281 | .5658 | .679 | .5658 | .679 | .5658 | .5281 |
| 24 | .5281 | .5281 | .4572 | .5281 | .4527 | .4954 | .4954 |
| Max | .961 | .9054 | .8299 | .8871 | .8962 | .961 | .8589 |
| Min | .5228 | .5068 | .4527 | .4024 | .4527 | .415 | .4344 |
| Avg | .6717 | .6714 | .6564 | .6347 | .6543 | .6303 | .6173 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KADAMWADI[039] BU 6173

Substation No/ Name :- 144003 / 33/11 KV KERLE

Feeder No / Name : 207 / 11 KV Nigave Ag.
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1509 | .2012 | .1734 | .1296 | | .1143 | .0953 |
| 2 | .1509 | .1966 | .1715 | .1265 | | .1143 | .0953 |
| 3 | .1509 | .2012 | .362 | .1265 | | .1143 | .0953 |
| 4 | .1509 | .1966 | .3658 | .128 | | .1334 | .0943 |
| 5 | .168 | .3932 | .5487 | .192 | | .1334 | .0943 |
| 6 | .1509 | .4024 | .5544 | .2846 | | .1524 | .1509 |
| 7 | .1698 | .6371 | .7545 | .5182 | | .1905 | .1715 |
| 8 | .1509 | .7209 | .9145 | .5556 | | .1143 | .1524 |
| 9 | .1715 | .1334 | .6783 | .5719 | .1334 | .1715 | .1334 |
| 10 | .1143 | .1334 | .4588 | .6173 | .104 | .1638 | .1143 |
| 11 | .1478 | .1143 | .0857 | .3227 | .1753 | .1966 | .4001 |
| 12 | .1734 | .1715 | .0857 | .3563 | .3467 | .1134 | .4001 |
| 13 | .1698 | .1524 | .0857 | .3572 | .3506 | .1067 | .176 |
| 14 | .1132 | .1524 | .0857 | .3658 | .3601 | .1134 | .1614 |
| 15 | .1143 | .1524 | .0857 | .7407 | .3772 | .108 | .2408 |
| 16 | .0943 | .1715 | .0857 | .4054 | .3395 | .2332 | .0734 |
| 17 | .1029 | .1334 | .0934 | | .3948 | .0974 | .3353 |
| 18 | .1029 | .1524 | .1132 | | .1974 | .0974 | .3086 |
| 19 | .1029 | .1715 | .1097 | .1372 | .1143 | .132 | .1132 |
| 20 | .1372 | .1524 | .132 | .1543 | .1334 | .132 | .132 |
| 21 | .1372 | .1715 | .132 | .1372 | .1334 | .132 | .1307 |
| 22 | .1029 | .1334 | .1334 | .1372 | .1334 | .132 | .1307 |
| 23 | .1638 | .1848 | .1143 | .1029 | .1143 | .132 | .0943 |
| 24 | .1509 | .1966 | .1905 | .1143 | | .1143 | .1143 |
| Max | .1734 | .7209 | .9145 | .7407 | .3948 | .2332 | .4001 |
| Min | .0943 | .1143 | .0857 | .1029 | .104 | .0974 | .0734 |
| Avg | .1393 | .2261 | .2714 | .2992 | .2272 | .1351 | .1670 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KADAMWADI[039] BU 6173

Substation No/ Name :- 144003 / 33/11 KV KERLE

Feeder No / Name : 208 / 11 KV Panhala Feeder
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2829 | .2829 | | .2641 | | .3429 | |
| 2 | .2641 | .2801 | | .2641 | | .3048 | |
| 3 | .2641 | .2801 | | .2641 | | .3048 | .3018 |
| 4 | .2858 | .3361 | | .2641 | | .3048 | .3048 |
| 5 | .3584 | .3734 | | .2858 | | .3429 | .3429 |
| 6 | .5281 | .4527 | | .3772 | | .5335 | .4527 |
| 7 | .6036 | .5601 | | .4904 | | .5544 | .5788 |
| 8 | .6036 | .5601 | | .4904 | | .5853 | .5415 |
| 9 | .5716 | .6283 | .5788 | .4755 | .5121 | .6099 | .5175 |
| 10 | .4973 | .5014 | .4904 | .4805 | .3881 | .5487 | .4481 |
| 11 | .3734 | .543 | .4715 | .4108 | .3395 | .5121 | .4668 |
| 12 | .3467 | .4755 | .4527 | | .3658 | .499 | .4481 |
| 13 | .3121 | .4706 | .415 | .2641 | .3429 | .3881 | .3734 |
| 14 | .3239 | .4344 | .3961 | .2263 | .3467 | .3547 | .3395 |
| 15 | .4031 | .4024 | .3734 | .088 | .3511 | .4854 | .3772 |
| 16 | .4161 | .4024 | .3734 | .462 | .4681 | .4481 | .4481 |
| 17 | .5228 | .5175 | .4066 | | .4656 | .4066 | .4294 |
| 18 | .4338 | .5487 | .462 | | .5121 | .5716 | .4066 |
| 19 | .679 | .5914 | .6036 | .6535 | .5914 | .6859 | .5359 |
| 20 | .679 | .6413 | .6653 | .6908 | .6722 | .7095 | .6161 |
| 21 | .5975 | | .6653 | .5658 | .6348 | .6859 | .5544 |
| 22 | .5601 | | .5228 | .5281 | .5281 | .5281 | .4435 |
| 23 | .3395 | | .3361 | .3772 | .4527 | .4572 | .3511 |
| 24 | .2829 | .2829 | .4836 | .2641 | | .3395 | |
| Max | .679 | .6413 | .6653 | .6908 | .6722 | .7095 | .6161 |
| Min | .2641 | .2801 | .3361 | .088 | .3395 | .3048 | .3018 |
| Avg | .4387 | .4555 | .4810 | .3899 | .4647 | .4793 | .4418 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144007 / 33/11 KV PADAL

Feeder No / Name : 201 / 11 kv Yavaluj Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0332 | .0351 | .0351 | | .0166 | .0177 | |
| 2 | .0332 | .0351 | .0175 | | .0166 | .0177 | |
| 3 | .0332 | .0354 | .0173 | .0166 | .0164 | .0177 | |
| 4 | .0332 | .0358 | .0173 | | .0166 | .0177 | |
| 5 | .0332 | .0354 | .0173 | | .0166 | .0177 | |
| 6 | .0339 | .0358 | .0173 | .0164 | .0166 | .0177 | |
| 7 | .0332 | .0354 | .0343 | | .0166 | .0177 | |
| 8 | .0332 | .0354 | .0343 | | .0177 | .0177 | .0165 |
| 9 | .0166 | .0177 | .0343 | .0166 | .0177 | .0177 | .0165 |
| 10 | .0175 | .0177 | | .0166 | .0177 | .0162 | .0166 |
| 11 | .0175 | | | | .0177 | .054 | .0332 |
| 12 | .0177 | | | .0332 | .0177 | .0494 | .0335 |
| 13 | .0177 | | .0165 | .0332 | | .0494 | .0497 |
| 14 | .0175 | | .0162 | .0332 | | .033 | .0497 |
| 15 | .0175 | | .0187 | .0166 | | .0494 | .0332 |
| 16 | .0175 | | .0165 | .0332 | | | .0332 |
| 17 | .0177 | | .0165 | .0497 | | | .0332 |
| 18 | .0177 | | .0165 | .0166 | .0351 | .0325 | .0328 |
| 19 | .0179 | .0175 | .0165 | .0166 | .0175 | | .0164 |
| 20 | .0177 | .0175 | .0163 | .0166 | .0177 | | .0166 |
| 21 | .0175 | .0177 | | .0166 | .0177 | | .0166 |
| 22 | .0175 | .0177 | .0188 | | .0179 | | .0166 |
| 23 | | .0351 | | | .0179 | | |
| 24 | .0332 | .0354 | .0351 | .0163 | .0166 | .0177 | .0164 |
| Max | .0339 | .0358 | .0351 | .0497 | .0351 | .054 | .0497 |
| Min | .0166 | .0175 | .0162 | .0163 | .0164 | .0162 | .0164 |
| Avg | .0237 | .0287 | .0217 | .0232 | .0182 | .0271 | .0269 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144007 / 33/11 KV PADAL

Feeder No / Name : 202 / 11 KV YEVALUJ VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0701 | .0739 | .0754 | | .0876 | .0189 | |
| 2 | .0709 | .0732 | .0754 | | .0701 | .0754 | |
| 3 | .0701 | .0732 | .0754 | | .0709 | .0754 | |
| 4 | .0886 | .0732 | .0754 | | .0876 | .0754 | |
| 5 | .1254 | .1109 | .1109 | | .1029 | .112 | |
| 6 | .1578 | .1663 | .1646 | | .1372 | .1867 | |
| 7 | .1991 | .1646 | .1646 | | .1715 | .2012 | |
| 8 | .1753 | .2012 | .181 | .2004 | .2149 | .2195 | .2368 |
| 9 | .1492 | .1646 | .1829 | .1639 | .1791 | .1829 | .2004 |
| 10 | .1646 | .1612 | | .1372 | .1791 | .1816 | .1715 |
| 11 | .1829 | .1433 | | | .1612 | .18 | .1578 |
| 12 | .1848 | .1417 | | .0876 | .1612 | .0729 | |
| 13 | .1463 | .124 | .144 | .0876 | | .126 | .12 |
| 14 | .1097 | .0177 | .1639 | .0686 | | .1471 | .1214 |
| 15 | .0895 | | .2004 | .0876 | | .126 | .12 |
| 16 | .0914 | | .1821 | .0701 | | | .1402 |
| 17 | .1097 | | .1835 | .1402 | | | .1492 |
| 18 | .1478 | | .2004 | .1402 | .181 | .2004 | .1753 |
| 19 | .1829 | .2241 | .2368 | .1543 | .2587 | | .2058 |
| 20 | .2218 | .2427 | .2186 | .1753 | .2614 | | .1928 |
| 21 | .2218 | .2075 | .1821 | .1753 | .2452 | | .1753 |
| 22 | .2033 | .1509 | .18 | | .1886 | | .1595 |
| 23 | .1478 | .112 | | | .1698 | | .1052 |
| 24 | .0857 | .0914 | .0934 | .0989 | .0857 | .132 | .0659 |
| Max | .2218 | .2427 | .2368 | .2004 | .2614 | .2195 | .2368 |
| Min | .0701 | .0177 | .0754 | .0686 | .0701 | .0189 | .0659 |
| Avg | .1415 | .1359 | .1545 | .1277 | .1586 | .1361 | .1561 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144007 / 33/11 KV PADAL

Feeder No / Name : 203 / 11Kv Satarde sheti
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0177 | .0177 | | .0332 | .0351 | |
| 2 | .016 | .0177 | .0177 | | .0492 | .0351 | |
| 3 | | .0179 | .0177 | | .0497 | .0351 | |
| 4 | .0166 | .0179 | .0177 | | .0648 | .0351 | |
| 5 | .0166 | .0177 | .0177 | | .0655 | .0351 | |
| 6 | .0166 | .0177 | .0177 | | .0829 | .0526 | |
| 7 | .0166 | .0177 | .0177 | | .0983 | .0701 | |
| 8 | .0164 | .0177 | .0177 | .1639 | .12 | .0709 | .0161 |
| 9 | .0166 | .0177 | .0173 | .15 | .0857 | .1052 | .0165 |
| 10 | .0532 | .12 | | .0983 | .0857 | | .0166 |
| 11 | | .0514 | | | .0173 | .0815 | .0829 |
| 12 | .0905 | .0857 | | .0166 | .0175 | .0163 | .0829 |
| 13 | .0543 | .0857 | | | | .0162 | .0983 |
| 14 | .0549 | .1029 | .0974 | .0166 | | | .0819 |
| 15 | .0532 | | .1334 | .0166 | | .0165 | .0648 |
| 16 | .0532 | | .0989 | .0166 | | | .0663 |
| 17 | .0366 | | .0824 | .0166 | | | .0497 |
| 18 | .0177 | | .0824 | .0166 | .0175 | .0163 | .0497 |
| 19 | .0175 | .0177 | | .0164 | .0175 | | .0164 |
| 20 | .0177 | .0177 | .0165 | | .0177 | | .0162 |
| 21 | .0175 | .0177 | | .0162 | .0177 | | |
| 22 | .0175 | .0177 | .0165 | | .0177 | | .0166 |
| 23 | .0175 | .0177 | | | .0177 | | .0164 |
| 24 | .0166 | .0177 | .0177 | .0659 | .0164 | .0177 | .0159 |
| Max | .0905 | .12 | .1334 | .1639 | .12 | .1052 | .0983 |
| Min | .016 | .0177 | .0165 | .0162 | .0164 | .0162 | .0159 |
| Avg | .0302 | .0356 | .0414 | .0509 | .0469 | .0426 | .0442 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144007 / 33/11 KV PADAL

Feeder No / Name : 204 / Majgaon Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0183 | .0177 | .0177 | | .0362 | .0351 | .0718 |
| 2 | .0181 | .0175 | .0177 | | .0543 | .0351 | |
| 3 | .0179 | .0179 | .0177 | | .0543 | .0354 | |
| 4 | .0183 | .0179 | .0177 | | .0549 | .0351 | |
| 5 | .0183 | .0177 | .0177 | | .0724 | .0526 | |
| 6 | .0179 | .0177 | .0177 | | .0905 | .0709 | |
| 7 | .0179 | .0177 | .0177 | | .0895 | .0709 | .072 |
| 8 | .0181 | .0177 | .0177 | | .0876 | .0701 | .0989 |
| 9 | .0179 | .0177 | .0175 | .0751 | .0701 | .0876 | .0966 |
| 10 | .0354 | .0351 | | .0716 | .0701 | | .0895 |
| 11 | .0709 | .0701 | | | .0175 | .0824 | .0179 |
| 12 | .0732 | .0693 | | | .0175 | .0163 | .0181 |
| 13 | .0532 | .052 | .0834 | | | .0108 | .0183 |
| 14 | .0537 | .0347 | .0824 | | | .0165 | .0175 |
| 15 | .0358 | | .0667 | | | .0165 | .0181 |
| 16 | .0532 | | .0659 | | | | .0183 |
| 17 | .0358 | | .0911 | .0185 | | | .0181 |
| 18 | .0175 | | .0165 | .0179 | .0175 | | .0179 |
| 19 | .0177 | .0175 | .0161 | .0179 | .0177 | | .0183 |
| 20 | .0175 | .0177 | .0162 | .0181 | .0177 | | .0185 |
| 21 | .0177 | .0177 | | .0179 | .0179 | | .0183 |
| 22 | .0175 | .0177 | .0165 | | .0179 | | .0181 |
| 23 | .0175 | .0179 | | | .0179 | | .0183 |
| 24 | .0181 | .0175 | .0177 | .0659 | .0179 | .0177 | .0659 |
| Max | .0732 | .0701 | .0911 | .0751 | .0905 | .0876 | .0989 |
| Min | .0175 | .0175 | .0161 | .0179 | .0175 | .0108 | .0175 |
| Avg | .0291 | .0263 | .0332 | .0379 | .0442 | .0435 | .0384 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144007 / 33/11 KV PADAL

Feeder No / Name : 205 / Majgaon Vg
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1 | .1086 | .1132 | | .1235 | .132 | |
| 2 | .0987 | .1097 | .1132 | | .1067 | | |
| 3 | .1094 | .1097 | .112 | | .1 | | |
| 4 | .1219 | .1097 | .112 | | .1128 | | |
| 5 | .141 | .1478 | .168 | | .1524 | | |
| 6 | .208 | .2218 | .2195 | | .1852 | | |
| 7 | .1692 | .2561 | .2195 | | .1692 | | |
| 8 | .2031 | .2772 | .2378 | | .2328 | .0732 | .2186 |
| 9 | .1875 | .2587 | .2172 | .216 | .2149 | .0914 | .216 |
| 10 | .2218 | .2149 | | .208 | .2149 | .1055 | .2031 |
| 11 | .2378 | .1949 | | | .2126 | .2186 | .192 |
| 12 | .2561 | .1949 | | | .2126 | .2177 | .1551 |
| 13 | .2218 | .1772 | .2412 | | | .1835 | .141 |
| 14 | .1848 | .1772 | .2186 | | | .2154 | .1467 |
| 15 | .1848 | | .216 | | | .2154 | .141 |
| 16 | .2012 | | .2758 | | | | .1677 |
| 17 | .2402 | | .2814 | .2031 | | | .2031 |
| 18 | .2587 | | .3241 | .2286 | .2896 | .3241 | .2343 |
| 19 | .2957 | .3658 | .3486 | .2572 | .4163 | | .2743 |
| 20 | .3361 | .3921 | .3961 | .3005 | .4481 | | .2606 |
| 21 | .2743 | .3361 | .3278 | .2591 | .3547 | | .2429 |
| 22 | .2587 | .2427 | .3003 | | .2829 | | .2134 |
| 23 | .181 | .1867 | | | .2263 | | .1372 |
| 24 | .1219 | .1267 | .1307 | .144 | .1326 | .1698 | .107 |
| Max | .3361 | .3921 | .3961 | .3005 | .4481 | .3241 | .2743 |
| Min | .0987 | .1086 | .112 | .144 | .1 | .0732 | .107 |
| Avg | .2006 | .2104 | .2287 | .2271 | .2204 | .1770 | .1914 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144007 / 33/11 KV PADAL

Feeder No / Name : 206 / 11 KV Satarde Gaothan
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1433 | .1294 | .1494 | | .1578 | .1509 | |
| 2 | .124 | .1294 | .1494 | | .1402 | .1509 | |
| 3 | .1254 | .128 | .1307 | | .1417 | .1494 | |
| 4 | .1372 | .1848 | .1307 | | .2103 | .168 | |
| 5 | .1928 | .1829 | .1848 | | .2279 | .2241 | |
| 6 | .2507 | .2987 | .2587 | | .2454 | .2614 | |
| 7 | .2629 | .2772 | .2926 | | .2915 | .2987 | |
| 8 | .2629 | .2614 | .3077 | | .2715 | .2926 | .2914 |
| 9 | .2804 | .2801 | .3801 | .3421 | .2896 | .3258 | .2701 |
| 10 | .2957 | .3224 | | .2865 | .3439 | .3061 | .2629 |
| 11 | .3142 | .2686 | | | .2865 | | .2804 |
| 12 | .3174 | .2481 | | .1254 | .2865 | .3096 | .2572 |
| 13 | .2772 | .2481 | | | | .3096 | .2454 |
| 14 | .2587 | .2126 | .3825 | .1848 | | .3096 | .1734 |
| 15 | .2195 | | .4007 | .1433 | | .3096 | .1886 |
| 16 | .2218 | | .3781 | .1791 | | | .2103 |
| 17 | .2402 | | .3961 | .2804 | | | .2629 |
| 18 | .2587 | | .4007 | .2915 | .3475 | .3251 | .2804 |
| 19 | .2987 | .3395 | .4233 | .3681 | .4481 | | .3086 |
| 20 | .3395 | .415 | .4007 | .3681 | .4481 | | .3506 |
| 21 | .3142 | .3547 | .3601 | .3506 | .3772 | | .3086 |
| 22 | .2957 | .2641 | .3061 | | .2641 | | .2572 |
| 23 | .2218 | .1886 | | | .1886 | | .2103 |
| 24 | .1629 | .1494 | .168 | .198 | .1578 | .1509 | .1639 |
| Max | .3395 | .415 | .4233 | .3681 | .4481 | .3258 | .3506 |
| Min | .124 | .128 | .1307 | .1254 | .1402 | .1494 | .1639 |
| Avg | .2423 | .2442 | .2948 | .2598 | .2697 | .2526 | .2542 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036]

BU 6149

Substation No/ Name :- 144008 / 33/11KV S//S BAJAR BHOGOAN

Feeder No / Name : 201 / 11KV BORGOAN VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0162 | .0175 | .017 | .0189 | .0162 | .0175 |
| 2 | .0191 | .0162 | .0175 | .0166 | .0191 | .0162 | .0175 |
| 3 | .0191 | .0162 | .0175 | .0166 | .0191 | .0162 | .0175 |
| 4 | .0381 | .0162 | .0175 | .0168 | | .0162 | .0175 |
| 5 | .0377 | .0162 | .0351 | .0339 | .0381 | .0162 | .0351 |
| 6 | .0549 | .0332 | .0526 | .0497 | .0572 | .0324 | .0351 |
| 7 | .0543 | .0514 | | .0509 | .0566 | .0514 | .0526 |
| 8 | .0543 | .0514 | .0526 | .0532 | .0566 | .0514 | .0526 |
| 9 | .0566 | .0514 | .0509 | .052 | .0566 | .0514 | .0526 |
| 10 | .0514 | .0526 | .0497 | .0532 | .0514 | .0532 | .0526 |
| 11 | .0514 | .0526 | .0492 | .0532 | .0514 | .0526 | .0509 |
| 12 | .0514 | .0526 | .0509 | .0532 | .0514 | .0543 | .0532 |
| 13 | .0514 | .0526 | .0509 | .0532 | .0514 | .0543 | .0532 |
| 14 | .0514 | .0526 | .0509 | .0532 | .0514 | .0526 | .0526 |
| 15 | .0514 | .0526 | .0549 | .0532 | .0514 | .0526 | .0509 |
| 16 | .0514 | .0532 | .0509 | .0532 | .0514 | .0526 | .0486 |
| 17 | .0514 | .0526 | .0497 | | .0514 | .0526 | 1.3599 |
| 18 | .0514 | .0526 | .0503 | | .0514 | .0526 | .0469 |
| 19 | .0701 | .0526 | .0509 | | .0701 | .0526 | |
| 20 | .0701 | .0526 | .0678 | .0754 | .0693 | .0526 | .0655 |
| 21 | .0701 | .0526 | .0486 | .0566 | .0701 | .0526 | .0486 |
| 22 | .0514 | .0526 | .0335 | .0566 | .0514 | .0351 | .0347 |
| 23 | .0332 | | .0173 | .0377 | .0335 | | .017 |
| 24 | .0191 | .0162 | .0175 | .0171 | .0189 | .0162 | .0175 |
| Max | .0701 | .0532 | .0678 | .0754 | .0701 | .0543 | 1.3599 |
| Min | .0191 | .0162 | .0173 | .0166 | .0189 | .0162 | .017 |
| Avg | .0471 | .0421 | .0415 | .0439 | .0477 | .0415 | .0978 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144008 / 33/11KV S//S BAJAR BHOGOAN

Feeder No / Name : 202 / 11KV KARANJFEN AG SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | | .0175 | .0164 | .0343 | .0497 | .0351 |
| 2 | .0343 | .0162 | .0175 | .0171 | .0343 | .0497 | |
| 3 | .0343 | .0162 | .0175 | .017 | .0343 | .0497 | .0351 |
| 4 | .0343 | .0162 | .0175 | .0166 | .0686 | .0497 | .0351 |
| 5 | .0514 | .0162 | .0175 | .0168 | .12 | .0497 | .0351 |
| 6 | .0514 | .0162 | .0175 | .0166 | .1715 | .0686 | .0351 |
| 7 | .0686 | .0162 | .0175 | .0175 | .2915 | | .0351 |
| 8 | .0857 | .0162 | .0175 | .0177 | .2743 | .0162 | .0351 |
| 9 | .0171 | .0162 | .0162 | .0175 | .2229 | .0162 | .0351 |
| 10 | .0514 | .2629 | .0162 | .0171 | .1715 | .0175 | .0351 |
| 11 | .0857 | .4908 | .5144 | .0171 | .0162 | .0526 | .0168 |
| 12 | .0514 | .5083 | .5079 | .0171 | .0162 | .0526 | .0162 |
| 13 | .0514 | .5434 | .5243 | .0171 | .0162 | .0175 | .0162 |
| 14 | .0857 | .5258 | .4915 | .0171 | .0162 | .0175 | .0168 |
| 15 | .12 | .4382 | .4748 | .0171 | .0162 | .0175 | .017 |
| 16 | .0857 | .3506 | .4641 | .0171 | .0162 | .0175 | .017 |
| 17 | .0514 | .2804 | .431 | | .0162 | .0175 | .0166 |
| 18 | .0162 | .0175 | .3239 | | .0162 | .0175 | .0164 |
| 19 | .0162 | .0175 | .0173 | | .0162 | .0181 | .0177 |
| 20 | .0162 | .0175 | .017 | .0343 | | .0175 | .0175 |
| 21 | .0162 | .0175 | .017 | .0171 | | .0175 | .0177 |
| 22 | .0162 | .0175 | .0168 | .0181 | .0162 | .0175 | .0177 |
| 23 | .0162 | | .0171 | .0181 | | .0175 | .0166 |
| 24 | .0343 | .0162 | .0175 | .0168 | .0181 | .0162 | .0173 |
| Max | .12 | .5434 | .5243 | .0343 | .2915 | .0686 | .0351 |
| Min | .0162 | .0162 | .0162 | .0164 | .0162 | .0162 | .0162 |
| Avg | .0469 | .1652 | .1670 | .0180 | .0763 | .0296 | .0241 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144008 / 33/11KV S//S BAJAR BHOGOAN

Feeder No / Name : 203 / 11KV PADASALI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0171 | .0497 | | .0343 | .0181 | .0158 | .0175 |
| 2 | .0171 | .0497 | .0351 | .0343 | .0181 | .0158 | .0177 |
| 3 | .0171 | .0497 | .0351 | .0343 | .0181 | .0158 | .0175 |
| 4 | .0171 | .0497 | .0351 | .0335 | .0181 | .0158 | .0175 |
| 5 | .0171 | .0663 | .0351 | .0339 | .0181 | .0158 | .0175 |
| 6 | .0171 | .0857 | .0351 | .0339 | .0181 | .0158 | .0175 |
| 7 | .0171 | .12 | .0351 | .0324 | .0181 | .0162 | .0175 |
| 8 | .0171 | .1227 | | .0328 | .0181 | .0162 | .0175 |
| 9 | .0171 | .0162 | .0339 | .0324 | .0181 | .0162 | .0175 |
| 10 | .0162 | .0173 | .0343 | .0343 | .0162 | .0175 | .0175 |
| 11 | .0162 | .0175 | .0164 | .1715 | .1029 | .2279 | .0335 |
| 12 | .0162 | .0175 | .017 | .2229 | .1029 | .181 | .0339 |
| 13 | | .0175 | .0164 | .2229 | .1029 | .1402 | .0339 |
| 14 | .0162 | .0175 | .0166 | .2058 | .1029 | .0876 | .0335 |
| 15 | .0162 | .0175 | .017 | .1715 | .0857 | .0526 | .0339 |
| 16 | .0162 | .0175 | .017 | .1372 | .0857 | .0526 | .0332 |
| 17 | | .0175 | .0164 | | .0686 | .0526 | .0339 |
| 18 | .0162 | .0175 | .017 | | .0497 | .0351 | .0339 |
| 19 | .0162 | .0175 | .0168 | | .0162 | .0175 | .0164 |
| 20 | .0162 | .0175 | .0164 | .0343 | .0162 | .0175 | .0164 |
| 21 | .0162 | | .0164 | .0171 | .0162 | .0175 | .0164 |
| 22 | .0162 | | .017 | .0181 | .0162 | .0181 | .0177 |
| 23 | .0497 | | .0171 | .0181 | .0162 | .0175 | .017 |
| 24 | .0171 | .0497 | .0351 | .0171 | | .0158 | .0175 |
| Max | .0497 | .1227 | .0351 | .2229 | .1029 | .2279 | .0339 |
| Min | .0162 | .0162 | .0164 | .0171 | .0162 | .0158 | .0164 |
| Avg | .0181 | .0406 | .0242 | .0749 | .0418 | .0456 | .0228 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144008 / 33/11KV S//S BAJAR BHOGOAN

Feeder No / Name : 204 / 11 Kv Boragaon Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0497 | .0175 | .0509 | | | |
| 2 | | .0497 | | .0503 | | | |
| 3 | | .0497 | .0175 | .0486 | | | |
| 4 | | .0497 | .0175 | .0514 | | | |
| 5 | | .0671 | .0351 | .0509 | | | |
| 6 | | .0838 | .0526 | .0663 | | | |
| 7 | | .1029 | .1227 | .0838 | | | |
| 8 | | .12 | .1227 | .1063 | | | .0526 |
| 9 | | | .1187 | .1595 | | | .0526 |
| 10 | | | .0983 | .1543 | | | .0526 |
| 11 | | | | .2058 | .1715 | .1753 | .0848 |
| 12 | | | | .2229 | .1715 | .1753 | .1006 |
| 13 | | | | .2058 | .1715 | .1753 | .0972 |
| 14 | | | | .1886 | .1543 | .1227 | .0995 |
| 15 | | | | .1543 | .1372 | .1227 | .0819 |
| 16 | | | | .1372 | .12 | .1402 | .0617 |
| 17 | | | | | .1029 | .1227 | .0633 |
| 18 | | | | | .0838 | .1052 | .0625 |
| 23 | .0486 | | | | | | |
| 24 | | .0497 | .0175 | | | | |
| Max | .0486 | .12 | .1227 | .2229 | .1715 | .1753 | .1006 |
| Min | .0486 | .0497 | .0175 | .0486 | .0838 | .1052 | .0526 |
| Avg | .0486 | .0691 | .0620 | .1211 | .1391 | .1424 | .0736 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144008 / 33/11KV S//S BAJAR BHOGOAN

Feeder No / Name : 205 / 11 KV PADASALI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | .0686 | .0526 | .052 | .0754 | .0671 | .0701 |
| 2 | .0572 | .0686 | .0526 | .0526 | .0754 | | .0701 |
| 3 | .0572 | .0686 | .0526 | .0526 | .0754 | .0671 | .0701 |
| 4 | .0572 | .0686 | .0526 | .0514 | .0754 | .0671 | .0701 |
| 5 | .0754 | .0686 | .0876 | .0709 | .0754 | .0848 | .0701 |
| 6 | .132 | .1029 | .1052 | .0905 | .1132 | .1227 | .0876 |
| 7 | .1494 | .1227 | .1227 | .1017 | .132 | .1402 | .1052 |
| 8 | .128 | .1402 | .1402 | .1187 | .1494 | .1578 | .1052 |
| 9 | .1494 | .1402 | .1658 | .1052 | .168 | .1578 | .1227 |
| 10 | .0857 | .1402 | .1296 | .1097 | .1578 | .1402 | .1227 |
| 11 | .1029 | .1578 | .116 | .0914 | .1402 | .1052 | .116 |
| 12 | .1402 | .1578 | .1187 | .0732 | .1402 | .1052 | .1174 |
| 13 | | .1753 | .1017 | .0732 | .1402 | .1052 | .1147 |
| 14 | .1402 | .1753 | .1311 | .0732 | .0857 | .1086 | .0983 |
| 15 | .1402 | .1753 | .1341 | .1097 | .1214 | .0876 | .1107 |
| 16 | .1402 | .1753 | .1357 | .124 | .1402 | .1402 | .1265 |
| 17 | .1402 | .1928 | .1475 | | .1753 | .1578 | .1147 |
| 18 | .1595 | .1928 | .1696 | | .1753 | .1928 | .1658 |
| 19 | .1772 | | .1966 | | .2126 | .2279 | .1619 |
| 20 | .2303 | .2103 | .213 | .2263 | .2303 | .2103 | .1638 |
| 21 | .1772 | .1753 | .1696 | .2054 | .1772 | .1402 | .1475 |
| 22 | .12 | .1052 | .1187 | .132 | .12 | .1052 | .1017 |
| 23 | .0857 | | .0876 | .0943 | .0686 | .0701 | .0838 |
| 24 | .0572 | .0686 | .0526 | .052 | .0754 | .0663 | .0701 |
| Max | .2303 | .2103 | .213 | .2263 | .2303 | .2279 | .1658 |
| Min | .0572 | .0686 | .0526 | .0514 | .0686 | .0663 | .0701 |
| Avg | .1200 | .1341 | .1189 | .0981 | .1292 | .1229 | .1078 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144008 / 33/11KV S//S BAJAR BHOGOAN

Feeder No / Name : 206 / 11 KV KARANJFEN GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0943 | .0857 | .0876 | .0829 | .0943 | .0857 | .0876 |
| 2 | .0943 | .0857 | .0876 | .0848 | .0943 | .0857 | .0876 |
| 3 | .0943 | .0857 | .0876 | .0838 | .0943 | .0857 | .0876 |
| 4 | .0943 | .0857 | .0876 | .0829 | | .0857 | .0876 |
| 5 | .1132 | .1029 | .0876 | .1174 | | .1029 | .1052 |
| 6 | .1867 | .1578 | .0351 | .1696 | .0189 | .156 | .1402 |
| 7 | .2241 | .2126 | .0876 | .2035 | .0189 | .2103 | .2103 |
| 8 | .2427 | .2303 | .2279 | .2658 | .2801 | .2279 | |
| 9 | .2402 | .2303 | .2347 | .2713 | .2427 | .2279 | |
| 10 | .2303 | .2254 | .2374 | .2507 | .1753 | .2279 | |
| 11 | .2303 | .2629 | .2294 | .2507 | .2103 | .1928 | .1658 |
| 12 | .2279 | .2454 | .2374 | .2195 | .2303 | .1928 | .1311 |
| 13 | .2279 | .2103 | .2155 | .1949 | .2303 | .2103 | .1341 |
| 14 | .2279 | .2103 | .1989 | .197 | .2303 | .2103 | .1147 |
| 15 | .2279 | .2103 | .2035 | .2012 | .2303 | .2103 | .125 |
| 16 | .2279 | .2103 | .1823 | .1734 | .2303 | .2172 | .1638 |
| 17 | .2279 | .2279 | .1966 | | .2303 | .2279 | .1638 |
| 18 | .2481 | .2454 | .2543 | | .2481 | .2454 | .2458 |
| 19 | .3224 | .3506 | .3113 | | .3224 | .3506 | .2591 |
| 20 | .362 | .333 | .3222 | .3734 | .362 | .3155 | .2785 |
| 21 | .2865 | .1753 | .2883 | .3174 | .3045 | .1753 | .2683 |
| 22 | .2126 | .1227 | .2035 | .1698 | .1928 | .1227 | .1526 |
| 23 | | | .156 | .132 | .12 | .0876 | .0983 |
| 24 | .0953 | .0857 | .0876 | .0838 | .0943 | .0857 | .0876 |
| Max | .362 | .3506 | .3222 | .3734 | .362 | .3506 | .2785 |
| Min | .0943 | .0857 | .0351 | .0829 | .0189 | .0857 | .0876 |
| Avg | .2060 | .1910 | .1811 | .1869 | .1934 | .1808 | .1521 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144115 / 33/11KV VETAVADE S/STN

Feeder No / Name : 201 / 11 KV MHASURLI AG
Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0914 |
| Max | .0914 |
| Min | .0914 |
| Avg | .0914 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144115 / 33/11KV VETAVADE S/STN

Feeder No / Name : 202 / 11 KV MHASURLI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2012 |
| Max | .2012 |
| Min | .2012 |
| Avg | .2012 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144115 / 33/11KV VETAVADE S/STN

Feeder No / Name : 203 / 11 KV SULE AG

Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .4024 |
| Max | .4024 |
| Min | .4024 |
| Avg | .4024 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144122 / 33/11 KV PAT PANHALA

Feeder No / Name : 202 / PATPANHALA VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0187 |
| Max | .0187 |
| Min | .0187 |
| Avg | .0187 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 144122 / 33/11 KV PAT PANHALA

Feeder No / Name : 203 / PISATRI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0126 |
| Max | .0126 |
| Min | .0126 |
| Avg | .0126 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 146007 / 110/33/11 KV Kale S/Stn

Feeder No / Name : 201 / 11 KV Salawan Sheti
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2195 |
| Max | .2195 |
| Min | .2195 |
| Avg | .2195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 146007 / 110/33/11 KV Kale S/Stn

Feeder No / Name : 202 / 11 KV SAVARDE AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2195 |
| Max | .2195 |
| Min | .2195 |
| Avg | .2195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 146007 / 110/33/11 KV Kale S/Stn

Feeder No / Name : 203 / 11 KV VETAVDE AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2195 |
| Max | .2195 |
| Min | .2195 |
| Avg | .2195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 146007 / 110/33/11 KV Kale S/Stn

Feeder No / Name : 204 / 11 KV Salawan Gaothan
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2195 |
| Max | .2195 |
| Min | .2195 |
| Avg | .2195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 146007 / 110/33/11 KV Kale S/Stn

Feeder No / Name : 205 / 11 KV WALOLI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2195 |
| Max | .2195 |
| Min | .2195 |
| Avg | .2195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 146007 / 110/33/11 KV Kale S/Stn

Feeder No / Name : 206 / Punal Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2195 |
| Max | .2195 |
| Min | .2195 |
| Avg | .2195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 146007 / 110/33/11 KV Kale S/Stn

Feeder No / Name : 207 / Punal Sawarde Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2195 |
| Max | .2195 |
| Min | .2195 |
| Avg | .2195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 146007 / 110/33/11 KV Kale S/Stn

Feeder No / Name : 208 / 11 KV Waloli Sheti
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2195 |
| Max | .2195 |
| Min | .2195 |
| Avg | .2195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 146007 / 110/33/11 KV Kale S/Stn

Feeder No / Name : 209 / 11 KV VETWADE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2195 |
| Max | .2195 |
| Min | .2195 |
| Avg | .2195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KALE[036] BU 6149

Substation No/ Name :- 146007 / 110/33/11 KV Kale S/Stn

Feeder No / Name : 402 / 33 KV NAGRIKA

Feeder KV- 33 / OUTGOING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .6722 |
| Max | .6722 |
| Min | .6722 |
| Avg | .6722 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KODOLI[037] BU 6157

Substation No/ Name :- 144002 / 33/11 KV KODOLI

Feeder No / Name : 201 / 11 KV KAKHE AG.

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .061 | .0857 | .061 | .061 | .2591 | .1372 | .0857 |
| 2 | .061 | .0857 | .061 | .061 | .2743 | .1524 | .0857 |
| 3 | .061 | .0857 | .061 | .061 | .2743 | .1524 | .0857 |
| 4 | .061 | .0857 | .061 | .061 | .2743 | .1524 | .1029 |
| 5 | .061 | .0857 | .061 | .061 | .2743 | .2134 | .12 |
| 6 | .0762 | .1029 | .061 | .0762 | .3353 | .2591 | .1372 |
| 7 | .0914 | .12 | .0914 | .0914 | .5639 | .4115 | .2229 |
| 8 | .0914 | .1372 | .0914 | .0914 | .5792 | .4268 | .2743 |
| 9 | .0857 | .1219 | .1029 | .0857 | .4877 | .3353 | .2572 |
| 10 | .2058 | .3353 | .1029 | .0857 | | .3429 | .2058 |
| 11 | .2591 | .4268 | .5792 | | | .0686 | .1715 |
| 12 | .2286 | .3658 | .5792 | | .0857 | .0686 | .1715 |
| 13 | .2743 | .381 | .6097 | .0857 | .0686 | .0514 | .1715 |
| 14 | .2743 | .381 | .7621 | .0514 | .0686 | .0686 | .1372 |
| 15 | .2591 | .4725 | .7468 | .0857 | .0686 | .0514 | .1715 |
| 16 | .3944 | .442 | .9145 | | .0686 | .0686 | .1886 |
| 17 | .3506 | .442 | 1.0822 | | .0914 | .1029 | .1886 |
| 18 | .0857 | .0914 | .9602 | .1029 | .1219 | .1372 | .2229 |
| 19 | .0857 | .0914 | .0686 | .1029 | .0762 | .12 | .0857 |
| 20 | .1029 | .0914 | .12 | .12 | .1067 | .12 | .1372 |
| 21 | .12 | .0914 | .12 | .12 | .1067 | .1029 | .0857 |
| 22 | .12 | .0762 | .1029 | .1029 | .0914 | .1029 | .0857 |
| 23 | .0857 | .0762 | .1029 | .0857 | .0762 | .0857 | .0686 |
| 24 | .061 | .0857 | .061 | .061 | .0686 | .061 | .0686 |
| Max | .3944 | .4725 | 1.0822 | .12 | .5792 | .4268 | .2743 |
| Min | .061 | .0762 | .061 | .0514 | .0686 | .0514 | .0686 |
| Avg | .1482 | .1984 | .3152 | .0827 | .2010 | .1581 | .1472 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KODOLI[037] BU 6157

Substation No/ Name :- 144002 / 33/11 KV KODOLI

Feeder No / Name : 202 / 11KV KODOLI URBAN VILLAGE

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5316 | .5144 | .5316 | .5487 | .5316 | .4973 | .5144 |
| 2 | .5316 | .5144 | .5144 | .5487 | .5144 | .4801 | .4801 |
| 3 | .5316 | .5144 | .5144 | .5487 | .5144 | .4801 | .4801 |
| 4 | .5316 | .5487 | .5144 | .5487 | .5144 | .4801 | .5144 |
| 5 | .6173 | .6516 | .5144 | .6173 | .583 | .5487 | .6516 |
| 6 | .7373 | .7545 | .6859 | .6859 | .7716 | .823 | .7888 |
| 7 | .9259 | .8573 | .823 | .8916 | .8916 | .9259 | .8916 |
| 8 | .9431 | .8573 | .9088 | .9088 | .9088 | .9259 | .9602 |
| 9 | .9088 | .7888 | .9259 | .8573 | .8916 | .8745 | .8916 |
| 10 | .8402 | .8059 | .9431 | .7545 | .7545 | .8573 | .823 |
| 11 | .7888 | .7373 | .8916 | .7202 | .7545 | .7716 | .7202 |
| 12 | .7373 | .7202 | .7545 | .6516 | .7202 | .7202 | .7202 |
| 13 | .7373 | .7202 | .7373 | .6516 | .6859 | .6344 | .6859 |
| 14 | .6687 | .7202 | .703 | .6173 | .6516 | .6173 | .6344 |
| 15 | .6687 | .6173 | .6859 | .583 | .6173 | .6344 | .583 |
| 16 | .703 | .7202 | .7545 | | .6001 | .6687 | .7545 |
| 17 | .7716 | .7545 | .8059 | .7888 | .6859 | .7888 | .7545 |
| 18 | .8745 | .823 | .9431 | .7373 | .8573 | .9259 | .8573 |
| 19 | 1.0631 | .9602 | .9602 | .9259 | .9945 | 1.0288 | 1.0631 |
| 20 | 1.2003 | 1.0288 | 1.2346 | 1.0802 | 1.1317 | 1.1317 | 1.2003 |
| 21 | 1.0288 | 1.0117 | 1.1145 | 1.0288 | 1.0288 | 1.1317 | 1.046 |
| 22 | .9259 | .8745 | 1.0117 | .9431 | .9088 | .9259 | .8916 |
| 23 | .6859 | .7202 | .7716 | .7202 | .6516 | .6173 | .6516 |
| 24 | .5316 | .5487 | .5658 | .6001 | .583 | .5487 | .5144 |
| Max | 1.2003 | 1.0288 | 1.2346 | 1.0802 | 1.1317 | 1.1317 | 1.2003 |
| Min | .5316 | .5144 | .5144 | .5487 | .5144 | .4801 | .4801 |
| Avg | .7702 | .7402 | .7838 | .7373 | .7395 | .7516 | .7530 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KODOLI[037] BU 6157

Substation No/ Name :- 144002 / 33/11 KV KODOLI

Feeder No / Name : 203 / 11 KV FACTORY VILLAGE

GAOTHAN FEEDER

FEEDER Feeder KV- 11 /
OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5144 | .5144 | .5487 | .5658 | .583 | .6173 | .4801 |
| 2 | .5144 | .5144 | .5316 | .5658 | .5316 | .6687 | .4458 |
| 3 | .5144 | .5144 | .5316 | .5658 | .5487 | .6687 | .4458 |
| 4 | .5144 | .583 | .5316 | .5658 | .583 | .6687 | .5144 |
| 5 | .7202 | .7545 | .5316 | .6173 | .7716 | .7202 | .7202 |
| 6 | .9774 | .9774 | .7888 | .8573 | .9602 | 1.0631 | 1.0288 |
| 7 | 1.2174 | 1.166 | .9602 | 1.1488 | 1.0974 | 1.2346 | 1.2003 |
| 8 | 1.2174 | 1.0974 | 1.0288 | 1.0802 | 1.2003 | 1.0631 | 1.166 |
| 9 | 1.046 | 1.0288 | 1.0631 | .9259 | 1.0974 | 1.0117 | 1.0631 |
| 10 | 1.0802 | 1.0117 | 1.1831 | 1.046 | .9774 | .8402 | .9945 |
| 11 | .9431 | .7545 | 1.0974 | .823 | .9259 | .9259 | .8573 |
| 12 | .6859 | .823 | .9431 | .6859 | .7373 | .9259 | .7545 |
| 13 | .7202 | .7888 | .8916 | .4458 | .6859 | .7716 | .7545 |
| 14 | .823 | .6859 | .8916 | .583 | .6173 | .7202 | .7545 |
| 15 | .823 | .823 | .8573 | .6859 | .7545 | .823 | .7202 |
| 16 | .8402 | .7716 | .823 | | .823 | .8745 | .7545 |
| 17 | .8573 | .7545 | .8916 | .583 | .8916 | .9945 | .7545 |
| 18 | .6859 | .7716 | .8573 | .7545 | .9945 | 1.0631 | .8573 |
| 19 | .9259 | .9431 | .8916 | .8916 | .9602 | 1.0288 | 1.0288 |
| 20 | 1.0288 | 1.2003 | 1.166 | 1.046 | 1.0631 | .9945 | 1.046 |
| 21 | .8916 | 1.1831 | 1.1317 | 1.0288 | .9431 | .8916 | 1.0117 |
| 22 | .8573 | .7888 | .9259 | .9945 | .7716 | .7888 | .7888 |
| 23 | .583 | .6344 | .7202 | .7888 | .6173 | .583 | .583 |
| 24 | .5316 | .5316 | .5658 | .583 | .7202 | .5316 | .5144 |
| Max | 1.2174 | 1.2003 | 1.1831 | 1.1488 | 1.2003 | 1.2346 | 1.2003 |
| Min | .5144 | .5144 | .5316 | .4458 | .5316 | .5316 | .4458 |
| Avg | .8130 | .8173 | .8481 | .7753 | .8273 | .8531 | .8016 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KODOLI[037] BU 6157

Substation No/ Name :- 144002 / 33/11 KV KODOLI

Feeder No / Name : 204 / 11 KV POKHALE Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1219 | .1715 | .1524 | .1524 | .3353 | .3048 | .2058 |
| 2 | .1219 | .1715 | .1524 | .1524 | .3048 | .3201 | .2058 |
| 3 | .1219 | .1715 | .1524 | .1524 | .3201 | .3201 | .2058 |
| 4 | .1219 | .1886 | .1524 | .1524 | .3201 | .3201 | .2058 |
| 5 | .1524 | .2229 | .1524 | .1524 | .3658 | .381 | .2743 |
| 6 | .1829 | .2572 | .2134 | .2134 | .4877 | .4572 | .3429 |
| 7 | .2286 | .2915 | .2439 | .2591 | .8993 | .6097 | .4458 |
| 8 | .1829 | .2572 | .2286 | .2439 | .9907 | | .4801 |
| 9 | .1372 | .1524 | .2572 | .2743 | .8688 | .6554 | .5144 |
| 10 | .3353 | .5335 | .2058 | .2058 | .7316 | .5792 | .2743 |
| 11 | .3963 | .6706 | .884 | .2058 | .1543 | .1886 | .3086 |
| 12 | .4115 | .7316 | 1.0517 | .2058 | .1372 | .1886 | .3772 |
| 13 | .442 | .7011 | 1.0059 | .2058 | .1372 | .2058 | .3772 |
| 14 | .503 | .5944 | 1.1888 | .2229 | .1715 | .2058 | .3772 |
| 15 | .5182 | .7316 | 1.2803 | .2058 | .1886 | .1715 | .3772 |
| 16 | .6516 | .7926 | 1.4022 | | .1886 | .2229 | .1886 |
| 17 | .5639 | .8078 | 1.6632 | .2229 | .1219 | .2229 | .3772 |
| 18 | .2058 | .1829 | 1.2803 | .2572 | .2134 | .2743 | .3658 |
| 19 | .2401 | .1829 | .2058 | .2743 | .2134 | .2401 | .2058 |
| 20 | .2743 | .2134 | .2572 | .2572 | .2286 | .2401 | .2229 |
| 21 | .2572 | .2134 | .2743 | .2572 | .2134 | .2058 | .2058 |
| 22 | .2058 | .1829 | .2572 | .2401 | .1829 | .1886 | .1715 |
| 23 | .1715 | .1524 | .2058 | .2058 | .1677 | .1715 | .1543 |
| 24 | .1219 | .1715 | .1524 | .1524 | .1886 | .1524 | .1715 |
| Max | .6516 | .8078 | 1.6632 | .2743 | .9907 | .6554 | .5144 |
| Min | .1219 | .1524 | .1524 | .1524 | .1219 | .1524 | .1543 |
| Avg | .2779 | .3645 | .5425 | .2118 | .3388 | .2968 | .2932 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KODOLI[037] BU 6157

Substation No/ Name :- 144002 / 33/11 KV KODOLI

Feeder No / Name : 205 / 11 KV AMRUT AG.

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | .1029 | .0914 | .0914 | .3963 | .2591 | .1715 |
| 2 | .0762 | .1029 | .0762 | .0914 | .3963 | .2591 | .1715 |
| 3 | .0762 | .1029 | .0762 | .0914 | .3963 | .2591 | .1372 |
| 4 | .0762 | .1029 | .0762 | .0914 | .3963 | .2591 | .1372 |
| 5 | .0762 | .12 | .0762 | .0914 | .442 | .3048 | .2058 |
| 6 | .0914 | .1372 | .0762 | .0914 | .5639 | .3353 | .2572 |
| 7 | .1219 | .1543 | .1067 | .1219 | .7011 | .4268 | .3601 |
| 8 | .1219 | .1029 | .1067 | .1524 | .7773 | .4877 | .3772 |
| 9 | .1029 | .0914 | .12 | .12 | .6706 | .4572 | .3429 |
| 10 | .3353 | .4725 | .1372 | .2058 | .6401 | .3963 | .3086 |
| 11 | .4115 | .6249 | .7316 | .2058 | | | .3429 |
| 12 | .442 | .6249 | .8383 | .1715 | | | .3772 |
| 13 | .4725 | .6859 | .9755 | .1029 | | | .3772 |
| 14 | .442 | .6097 | 1.0364 | .2058 | .1372 | | .3429 |
| 15 | .4877 | .5944 | 1.0364 | .12 | .12 | .1029 | .3086 |
| 16 | .4725 | .6401 | 1.1279 | | .1029 | .1029 | .2743 |
| 17 | .442 | .6706 | 1.0974 | .12 | .1219 | .12 | .2286 |
| 18 | .0857 | .1219 | .9755 | .1372 | .1219 | .12 | .3048 |
| 19 | .12 | .1067 | .12 | .12 | .0762 | .1029 | .1543 |
| 20 | .1372 | .1219 | .1372 | .12 | .0914 | .1029 | .1543 |
| 21 | .12 | .0914 | .1372 | .12 | .1524 | .1029 | .12 |
| 22 | .1029 | .1219 | .12 | .12 | .1524 | .0857 | .12 |
| 23 | .1029 | .1524 | .1029 | .1029 | .1067 | .0857 | .1029 |
| 24 | .0762 | .1029 | .1067 | .0914 | .1372 | .061 | .1029 |
| Max | .4877 | .6859 | 1.1279 | .2058 | .7773 | .4877 | .3772 |
| Min | .0762 | .0914 | .0762 | .0914 | .0762 | .061 | .1029 |
| Avg | .2112 | .2816 | .3953 | .1255 | .3191 | .2216 | .2408 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KODOLI[037] BU 6157

Substation No/ Name :- 144002 / 33/11 KV KODOLI

Feeder No / Name : 206 / 11 KV KAKHE VILLAGE FEEDER

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3086 | .3429 | .2743 | .2401 | .2058 | .2058 | .3258 |
| 2 | .2743 | .3086 | .2401 | .2401 | .2229 | .2229 | .3086 |
| 3 | .2743 | .3086 | .2401 | .2401 | .2229 | .2229 | .3086 |
| 4 | .2743 | .3086 | .2401 | .2401 | .2229 | .2229 | .3086 |
| 5 | .2743 | .3086 | .2401 | .2401 | .2401 | .2401 | .3258 |
| 6 | .2743 | .3086 | .2401 | .2401 | .3086 | .2915 | .3601 |
| 7 | .3086 | .3258 | .2572 | .2572 | .2915 | .3086 | .3086 |
| 8 | .3086 | .2743 | .2572 | .2915 | .2915 | .3086 | .3086 |
| 9 | .2915 | .3772 | .2572 | .3944 | .2915 | .3429 | .3086 |
| 10 | .3086 | .4458 | .3429 | .3944 | .3086 | .4973 | .3086 |
| 11 | .3601 | .463 | .3772 | .3772 | .3601 | .5316 | .2743 |
| 12 | .3772 | .4287 | .5144 | .3601 | .2915 | .5316 | .3258 |
| 13 | .3944 | .4115 | .4458 | .2401 | .2401 | .463 | .2915 |
| 14 | .4801 | .4115 | .5316 | .2743 | .2743 | .463 | .2743 |
| 15 | .4973 | .3258 | .4115 | .1886 | .3429 | .463 | .2915 |
| 16 | .463 | .2229 | .4287 | | .3772 | .3772 | .2743 |
| 17 | .463 | .2915 | .4287 | .2401 | .4287 | .463 | .2743 |
| 18 | .463 | .3258 | .3944 | .4287 | .4115 | .4115 | .3944 |
| 19 | .4973 | .4115 | .4458 | .4801 | .4801 | .4801 | .5144 |
| 20 | .5144 | .4115 | .7545 | .4458 | .4801 | .463 | .5487 |
| 21 | .5487 | .3772 | .6344 | .3258 | .4458 | .6001 | .4973 |
| 22 | .4458 | .4115 | .4973 | .2915 | .2915 | .5487 | .2743 |
| 23 | .4801 | .4287 | .2915 | .2229 | .2572 | .463 | .2401 |
| 24 | .4458 | .3772 | .3944 | .2572 | .2229 | .2058 | .3429 |
| Max | .5487 | .463 | .7545 | .4801 | .4801 | .6001 | .5487 |
| Min | .2743 | .2229 | .2401 | .1886 | .2058 | .2058 | .2401 |
| Avg | .3887 | .3586 | .3808 | .3005 | .3129 | .3887 | .3329 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KODOLI[037] BU 6157

Substation No/ Name :- 144002 / 33/11 KV KODOLI

Feeder No / Name : 207 / 11 KV Jakhoba LIS

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | | | | .12 | | |
| 4 | | | | .12 | | |
| 5 | | | | .12 | | |
| 6 | | | | .12 | | |
| 8 | .0857 | .0857 | .0857 | .1372 | .0857 | |
| 9 | .0857 | .0857 | .0857 | .1372 | .0857 | |
| 10 | .0857 | .0857 | .0857 | .12 | .0857 | .0686 |
| 11 | .0857 | .0076 | .0857 | .12 | .0857 | .0514 |
| 12 | .1029 | | .0857 | | .0857 | |
| 13 | .0857 | | .0857 | .0857 | .0857 | |
| 14 | .0857 | .0061 | .0857 | .1372 | .0857 | |
| 15 | .0857 | .0061 | .0857 | .1372 | .0857 | |
| 16 | .0857 | .0686 | .0857 | .1372 | .0857 | |
| 17 | .0857 | .0514 | .0857 | .12 | .0857 | |
| 18 | .0857 | | .0857 | .12 | .0857 | |
| Max | .1029 | .0857 | .0857 | .1372 | .0857 | .0686 |
| Min | .0857 | .0061 | .0857 | .0857 | .0857 | .0514 |
| Avg | .0873 | .0496 | .0857 | .1237 | .0857 | .06 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KODOLI[037] BU 6157

Substation No/ Name :- 144002 / 33/11 KV KODOLI

Feeder No / Name : 401 / 33 KV Biltube Express

Feeder Feeder KV- 33 /
OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6749 | 2.2634 | 2.572 | 2.4691 | 2.7263 | 2.572 | 2.6749 |
| 2 | 2.572 | 2.3663 | 2.6235 | 2.2634 | 2.572 | 2.9321 | 2.572 |
| 3 | 2.3663 | 2.2634 | 2.2634 | 2.3663 | 2.4691 | 2.7778 | 2.4691 |
| 4 | 2.572 | 2.3663 | 2.3663 | 2.2634 | 2.3148 | 2.6235 | 2.572 |
| 5 | 2.4691 | 2.4691 | 2.0576 | 2.4691 | 2.2634 | 2.4691 | 2.6749 |
| 6 | 2.3148 | 2.572 | 1.8519 | 2.3663 | 2.3663 | 2.2119 | 2.7778 |
| 7 | 2.7778 | 2.5206 | .9774 | 2.1091 | 3.0864 | 2.572 | 2.3663 |
| 8 | 2.4691 | 2.1605 | 1.9547 | 2.2634 | 2.4177 | 2.572 | 2.572 |
| 9 | 2.0576 | 2.0576 | 2.3148 | 2.5206 | 1.8519 | 2.9835 | 2.7778 |
| 10 | 1.9033 | 2.1091 | 1.9033 | 1.8004 | 1.6461 | 2.572 | 2.8292 |
| 11 | 2.8292 | 2.1091 | 1.8519 | 1.9547 | 2.3663 | 2.7263 | 3.035 |
| 12 | 2.9321 | 2.0576 | 2.0576 | 1.8519 | 2.3148 | 2.2634 | 3.1893 |
| 13 | 2.2634 | 2.0576 | 2.0062 | 2.3663 | 2.572 | 2.7263 | 3.1893 |
| 14 | 2.572 | 2.0576 | 2.2119 | 1.4403 | 2.4691 | 2.7263 | 3.0864 |
| 15 | 2.4177 | 2.572 | 2.0576 | 1.6461 | 2.5206 | 2.8292 | 2.2119 |
| 16 | 3.035 | 1.5947 | 2.4177 | | 2.4691 | 2.9321 | 2.572 |
| 17 | 2.6749 | 1.4403 | 2.2119 | 1.1317 | 2.8807 | 3.035 | 2.9835 |
| 18 | 2.1605 | 1.6461 | 2.0576 | 2.8292 | 2.4691 | 2.8292 | 2.6749 |
| 19 | 2.1605 | 1.5432 | 1.9547 | 2.7778 | 2.5206 | 2.7263 | 2.9835 |
| 20 | 2.1605 | 1.9547 | 2.1605 | 2.572 | 3.0864 | 2.3663 | 2.6749 |
| 21 | 2.3148 | 2.1091 | 2.4691 | 2.6749 | 2.8807 | 2.4177 | 2.5206 |
| 22 | 2.3663 | | 2.2119 | 2.7778 | 2.7778 | 2.6749 | 2.9835 |
| 23 | 2.3148 | 2.0576 | 2.2634 | 2.4177 | 2.7778 | 2.572 | 2.5206 |
| 24 | 2.7778 | 2.1605 | 2.3148 | 2.2119 | 3.1379 | 2.572 | 2.7778 |
| Max | 3.035 | 2.572 | 2.6235 | 2.8292 | 3.1379 | 3.035 | 3.1893 |
| Min | 1.9033 | 1.4403 | .9774 | 1.1317 | 1.6461 | 2.2119 | 2.2119 |
| Avg | 2.4649 | 2.1091 | 2.1305 | 2.2410 | 2.5399 | 2.6535 | 2.7371 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KODOLI[037] BU 6157

Substation No/ Name :- 144014 / 33/11 KV SATAVE

Feeder No / Name : 201 / Single Phasing Stave- SINGLE PHASING
 Sawarde Feeder KV- 11 /
 OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1063 | .1075 | .1052 | .0876 | .0497 | .0526 | .0526 |
| 2 | .0886 | .1075 | .1052 | .0876 | .0503 | .0526 | .0526 |
| 3 | .0886 | .1075 | .1052 | .0876 | .0503 | .0526 | .0526 |
| 4 | .0886 | .1433 | .1052 | .0876 | .0509 | .0526 | .0526 |
| 5 | .1254 | .1772 | .1052 | .1052 | .0509 | .0701 | .0686 |
| 6 | .1612 | .2103 | .1791 | .12 | .0686 | .0701 | .0838 |
| 7 | .2458 | .2743 | .3086 | .2035 | .0838 | .0838 | .0819 |
| 8 | .2949 | .3978 | .3315 | .2374 | .0829 | .0648 | .0655 |
| 9 | .0905 | .0905 | .0514 | .2743 | .081 | .0648 | .0486 |
| 10 | .061 | .0452 | .0514 | .2591 | .0772 | .064 | |
| 11 | .0625 | .0309 | .0509 | .2591 | .2294 | .2035 | .0474 |
| 12 | .0309 | .0457 | .0509 | .2372 | .1989 | .1943 | .0469 |
| 13 | .0297 | | .0497 | .208 | .1638 | .1898 | .0469 |
| 14 | .0297 | .0474 | .0497 | .2401 | .1619 | .1638 | .0457 |
| 15 | .0463 | .0452 | .0497 | .25 | .1966 | | .0457 |
| 16 | | .0434 | .0509 | | .2134 | .192 | .0457 |
| 17 | | .0602 | .0509 | .1718 | .2187 | .192 | .0463 |
| 18 | | .0724 | .0514 | .1638 | .1943 | .1715 | .0633 |
| 19 | .0914 | .0934 | .0934 | .0934 | .0934 | .0934 | .112 |
| 20 | .1307 | .1307 | .1307 | .132 | .1307 | .1307 | .132 |
| 21 | .1307 | .132 | .1307 | .1132 | .132 | .1307 | .1132 |
| 22 | .0943 | .0943 | .1307 | .0754 | .0943 | .1307 | .0943 |
| 23 | .1086 | .1086 | .0934 | .0566 | .0566 | .0934 | .0754 |
| 24 | .1063 | .1075 | .1052 | .0747 | .0566 | .0566 | .056 |
| Max | .2949 | .3978 | .3315 | .2743 | .2294 | .2035 | .132 |
| Min | .0297 | .0309 | .0497 | .0566 | .0497 | .0526 | .0457 |
| Avg | .1053 | .1162 | .1057 | .1576 | .1161 | .1118 | .0665 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KODOLI[037] BU 6157

Substation No/ Name :- 144014 / 33/11 KV SATAVE

Feeder No / Name : 202 / Single Phasing Stave-
Mohare Feeder KV- 11 /
OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0663 | | .0701 |
| 2 | | | | .0671 | .0701 | .0701 |
| 3 | | | | .0671 | .0701 | .0701 |
| 4 | | | | .0678 | .0701 | .0701 |
| 5 | | | | .0848 | .0876 | .0686 |
| 6 | | | | .12 | .0876 | .0671 |
| 7 | | | | .218 | .1174 | .0983 |
| 8 | | | | .2155 | .1457 | |
| 9 | | | | .2267 | .1781 | .0972 |
| 10 | .1524 | .1204 | | .216 | .16 | .096 |
| 11 | .1875 | .1543 | .1696 | | | .0791 |
| 12 | .1543 | .1524 | .2374 | | | .0781 |
| 13 | .1486 | | .2984 | | | .0937 |
| 14 | .1486 | .1265 | .3315 | | | .0914 |
| 15 | .0926 | .1505 | .3391 | | | .0914 |
| 16 | .0903 | .1448 | .3772 | | | .1067 |
| 17 | .1158 | .1505 | .3772 | | | .0926 |
| 18 | | | .3772 | | | .1265 |
| Max | .1875 | .1543 | .3772 | .2267 | .1781 | .1265 |
| Min | .0903 | .1204 | .1696 | .0663 | .0701 | .0671 |
| Avg | .1363 | .1428 | .3135 | .1349 | .1096 | .0863 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

KODOLI[037] BU 6157

Substation No/ Name :- 144014 / 33/11 KV SATAVE

Feeder No / Name : 203 / Single Phasing Stave- SINGLE PHASING
 Satave Feeder KV- 11 /
 OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .124 | .1254 | .1227 | .1052 | .0663 | .0701 | .0701 |
| 2 | .1063 | .1254 | .1227 | .1052 | .0671 | .0701 | .0701 |
| 3 | .1063 | .1254 | .1227 | .1052 | .0671 | .0701 | .0701 |
| 4 | .1063 | .1254 | .1227 | .1052 | .0678 | .0701 | .0701 |
| 5 | .1433 | .1417 | .1402 | .1052 | .0848 | .0876 | .0857 |
| 6 | .1791 | .1753 | .1791 | .1372 | .1029 | .1052 | .1006 |
| 7 | .2294 | .2058 | .2058 | .2035 | .1006 | .1006 | .0983 |
| 8 | .2458 | .2486 | .1989 | .2035 | .0995 | .081 | .0819 |
| 9 | .1086 | .0905 | .0686 | .1715 | .081 | .081 | .0648 |
| 10 | .0762 | .0602 | .0686 | .1943 | .0772 | .08 | .08 |
| 11 | .0625 | .0617 | .0678 | .1943 | .1638 | .1696 | .0633 |
| 12 | .0617 | .061 | .0678 | .2214 | .1658 | .1619 | .0625 |
| 13 | .0594 | | .0663 | .192 | .1638 | .1581 | .0469 |
| 14 | .0446 | .0474 | .0663 | .192 | .1638 | .1311 | .0457 |
| 15 | .0463 | .0452 | .0678 | .1718 | .1943 | .1638 | .0457 |
| 16 | .0452 | .0434 | .0678 | .1898 | .1829 | .16 | .061 |
| 17 | .0434 | .0602 | .0686 | .1875 | .1562 | .16 | .0617 |
| 18 | .0747 | .0905 | .0857 | .1966 | .1619 | .1715 | .0791 |
| 19 | .1097 | .112 | .112 | .112 | .112 | .1494 | .112 |
| 20 | .1494 | .1494 | .1494 | .1509 | .1494 | .1494 | .132 |
| 21 | .1494 | .1509 | .1494 | .1509 | .1509 | | .132 |
| 22 | .1132 | .132 | .1494 | .1132 | .1132 | .1494 | .1132 |
| 23 | .1267 | .1448 | .112 | .0943 | .0943 | .1307 | .0943 |
| 24 | .124 | .1254 | .124 | .0934 | .0754 | .0754 | .0747 |
| Max | .2458 | .2486 | .2058 | .2214 | .1943 | .1715 | .132 |
| Min | .0434 | .0434 | .0663 | .0934 | .0663 | .0701 | .0457 |
| Avg | .1098 | .1151 | .1128 | .1540 | .1193 | .1194 | .0798 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144011 / 33/11 KV SHAHUWADI

Feeder No / Name : 201 / Shahuwadi-Maan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .056 | .0549 | .0373 | .0549 | .0549 | .0377 | .0377 |
| 2 | .056 | .0549 | .0373 | .0549 | .0549 | .0377 | .0343 |
| 3 | .056 | .0549 | .0373 | .0549 | .0549 | .0377 | .0377 |
| 4 | .056 | .0549 | .0373 | .0549 | .0549 | .0566 | .0566 |
| 5 | .0747 | .0732 | .0747 | .0732 | .0732 | .0566 | .0754 |
| 6 | .0934 | .1097 | .1109 | .1097 | .0914 | .0754 | .0943 |
| 7 | .112 | .1463 | .1612 | .1463 | .128 | .0934 | .0934 |
| 8 | .1307 | .1463 | .1791 | .1463 | .1294 | .128 | .1109 |
| 9 | .1097 | .1433 | .197 | .1433 | .1097 | .1052 | .1075 |
| 10 | .0934 | .1562 | .1254 | .1254 | .1097 | .1075 | .0914 |
| 11 | .0914 | .0914 | .1075 | .1097 | .1097 | .0716 | .0924 |
| 12 | .0724 | .0732 | .1075 | .0739 | .1254 | .0566 | .0924 |
| 13 | .0701 | .0732 | .1075 | .0732 | .1227 | .056 | .1097 |
| 14 | .0716 | .0732 | .1086 | .0732 | .1063 | .0732 | .1097 |
| 15 | .0739 | .0732 | .1086 | .0732 | .0724 | .0716 | .1254 |
| 16 | .0732 | .0724 | .1086 | .0895 | .0876 | .0732 | .124 |
| 17 | .0724 | .0895 | .1267 | .1086 | .0895 | .0739 | .1227 |
| 18 | .1075 | .1086 | .1791 | .1086 | .1075 | | .1494 |
| 19 | .181 | .1629 | .2149 | .1433 | .1448 | .1494 | .1646 |
| 20 | .2172 | .2054 | .1791 | .2149 | .2033 | .1886 | .1402 |
| 21 | .181 | .1886 | .1433 | .181 | .1509 | .1509 | .1307 |
| 22 | .1463 | .1132 | .0905 | .1097 | .1132 | .132 | .1075 |
| 23 | .0914 | .0754 | .0914 | .0732 | .0754 | .0943 | .0701 |
| 24 | .0537 | .0732 | .0566 | .0549 | .0549 | .0566 | .0566 |
| Max | .2172 | .2054 | .2149 | .2149 | .2033 | .1886 | .1646 |
| Min | .0537 | .0549 | .0373 | .0549 | .0549 | .0377 | .0343 |
| Avg | .0975 | .1028 | .1136 | .1021 | .1010 | .0862 | .0973 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144011 / 33/11 KV SHAHUWADI

Feeder No / Name : 202 / Shahuwadi- Amba

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1307 | .0943 | .0754 | .0943 | .0943 | .0754 | |
| 2 | .1097 | .0943 | .0754 | | .0943 | .0754 | .0754 |
| 3 | .1097 | .0943 | .0754 | .0943 | .0943 | .0754 | .0754 |
| 4 | .1097 | .0943 | .0754 | .0943 | .0943 | .0754 | .0754 |
| 5 | .1494 | .1132 | .0943 | .1132 | .1132 | .0754 | .0943 |
| 6 | .1867 | .132 | .132 | .1509 | .1509 | .1132 | .1132 |
| 7 | .2241 | .1509 | .1698 | .1867 | .168 | .1509 | .132 |
| 8 | .2241 | .1867 | .1696 | .2241 | .168 | .1886 | .1509 |
| 9 | .1886 | .1867 | .1886 | .2241 | .1848 | .1867 | .1494 |
| 10 | .2427 | .2033 | .1867 | .2241 | .1867 | .1867 | .1698 |
| 11 | .2378 | .2012 | .1867 | .1867 | .1867 | .168 | .168 |
| 12 | .2149 | .2012 | .2241 | .2033 | .1663 | .168 | .1433 |
| 13 | .2103 | .1991 | .2241 | .168 | .1494 | | .1494 |
| 14 | .1791 | .1829 | .2241 | .168 | .132 | | .1494 |
| 15 | .1829 | .1478 | .2241 | .1494 | .1494 | | .1494 |
| 16 | .1829 | .1478 | .2241 | .1663 | .168 | | .1494 |
| 17 | .1829 | .1663 | .2241 | .1663 | .1698 | .1509 | .1494 |
| 18 | .2195 | .168 | .2427 | .1867 | .1698 | .1867 | .1433 |
| 19 | .2378 | .1867 | .2614 | .1867 | .2263 | .1867 | .168 |
| 20 | .2195 | .2452 | .2427 | .2427 | .2452 | .2263 | .168 |
| 21 | .1829 | .2263 | .1867 | .2241 | .2263 | .1886 | .1494 |
| 22 | .1494 | .1886 | .1698 | .1886 | .1886 | .1698 | .1307 |
| 23 | .1307 | .132 | .1509 | .132 | .1509 | .0943 | .1075 |
| 24 | .1307 | .1132 | .1132 | .132 | .1132 | .1132 | .0943 |
| Max | .2427 | .2452 | .2614 | .2427 | .2452 | .2263 | .1698 |
| Min | .1097 | .0943 | .0754 | .0943 | .0943 | .0754 | .0754 |
| Avg | .1807 | .1607 | .1726 | .1699 | .1579 | .1428 | .1328 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144011 / 33/11 KV SHAHUWADI

Feeder No / Name : 203 / Shahuwadi-sawe
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1867 | .1509 | .1509 | .1509 | .1509 | .1132 | .1132 |
| 2 | .1867 | .1509 | .1509 | .1509 | .1509 | .1132 | .1132 |
| 3 | .168 | .1509 | .1509 | .1509 | .1509 | .1132 | .1132 |
| 4 | .168 | .1509 | .1509 | .1509 | .1509 | .1509 | .1509 |
| 5 | .2241 | .1886 | .1886 | .1886 | .1886 | .1886 | .1509 |
| 6 | .2926 | | .2263 | .2263 | .2452 | .2263 | .1886 |
| 7 | .3361 | .2829 | .3206 | .3018 | .3206 | .2801 | .2641 |
| 8 | .3547 | .3361 | .3772 | .3395 | .3361 | .3142 | .2987 |
| 9 | .3734 | .3258 | .4108 | .3734 | .3142 | .2987 | .2587 |
| 10 | .3547 | .3734 | .4108 | .3734 | .3109 | .2561 | .2614 |
| 11 | .3018 | .3361 | .3734 | .3174 | .2614 | .2614 | .2195 |
| 12 | .2075 | .2829 | .3734 | .2641 | .2195 | .2195 | .2195 |
| 13 | .2241 | .3584 | .3361 | .2614 | .2195 | .2218 | .2195 |
| 14 | .1886 | .3361 | .3292 | .2075 | .1949 | .2241 | .1867 |
| 15 | .2452 | .2614 | .2743 | .2241 | .2172 | .2033 | .1829 |
| 16 | .2427 | .2561 | .2743 | | .1991 | .2054 | .1867 |
| 17 | .2427 | .2865 | .2743 | .2987 | .2561 | .2054 | .2614 |
| 18 | .2801 | .3326 | .3696 | .3361 | .2926 | .2054 | .2926 |
| 19 | .4854 | .3961 | .4294 | .3734 | .3696 | .3361 | .3361 |
| 20 | .5228 | .5601 | .4854 | .5041 | .4108 | .4066 | .3361 |
| 21 | .4108 | .4904 | .4481 | .4527 | .3772 | .3734 | .3734 |
| 22 | .3395 | .3772 | .3772 | .3772 | .2829 | .2641 | .1867 |
| 23 | .2641 | .2641 | .2641 | .2641 | .2263 | .2075 | .168 |
| 24 | .2054 | .1886 | .2075 | .2075 | .2075 | .1509 | .1509 |
| Max | .5228 | .5601 | .4854 | .5041 | .4108 | .4066 | .3734 |
| Min | .168 | .1509 | .1509 | .1509 | .1509 | .1132 | .1132 |
| Avg | .2836 | .2973 | .3064 | .2824 | .2522 | .2308 | .2180 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144011 / 33/11 KV SHAHUWADI

Feeder No / Name : 204 / Shahuwadi-Kotoli Ag

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0305 | .0099 | .0297 | | | |
| 2 | | .0305 | .0099 | .0305 | | | |
| 3 | | .0305 | .0114 | .0305 | | | |
| 4 | | .0305 | .0114 | .0305 | | | |
| 5 | | .0297 | .0122 | .0305 | | | |
| 6 | | .0297 | .0122 | .0305 | | | |
| 7 | | .0297 | .0126 | .0312 | | | |
| 8 | | .0305 | .0267 | .0469 | | | |
| 9 | | | .0274 | .064 | | | |
| 10 | | | .0206 | .112 | | | |
| 11 | | | | .096 | .1341 | .1341 | .0305 |
| 12 | | | | .0949 | .1475 | .128 | .0446 |
| 13 | | | | .1341 | .1677 | .1006 | .0305 |
| 14 | | | | .1509 | .1698 | .0983 | .0297 |
| 15 | | | | .1509 | .1543 | .0625 | .0274 |
| 16 | | | | .1265 | .1505 | .0457 | .0133 |
| 17 | | | | .0972 | .1189 | .0423 | .0137 |
| 18 | | | | .0648 | .0753 | .0274 | .013 |
| 23 | .0305 | .0156 | | | | | |
| 24 | | .0305 | .0088 | | | | |
| Max | .0305 | .0305 | .0274 | .1509 | .1698 | .1341 | .0446 |
| Min | .0305 | .0156 | .0088 | .0297 | .0753 | .0274 | .013 |
| Avg | .0305 | .0288 | .0148 | .0751 | .1398 | .0799 | .0253 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144011 / 33/11 KV SHAHUWADI

Feeder No / Name : 205 / Shahuwadi - Malkapur
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2987 | .2263 | .2263 | .2263 | .2263 | .2263 | .2263 |
| 2 | .2801 | .2263 | .2263 | .2263 | .2263 | .1886 | .1886 |
| 3 | .2801 | .2263 | .2263 | .2263 | .2263 | .1886 | .1886 |
| 4 | .2614 | .2263 | .2263 | .2263 | .2263 | .1886 | .2263 |
| 5 | .3174 | .2641 | .2263 | .2641 | .2641 | .2263 | .2641 |
| 6 | .4108 | .3395 | .2641 | .3395 | .3018 | .3206 | .3395 |
| 7 | .4481 | .415 | .3395 | .3961 | .3961 | .4108 | .415 |
| 8 | .4668 | .4108 | .3772 | .4108 | .4108 | .4854 | .4481 |
| 9 | .462 | .4294 | .3921 | .4481 | .439 | .4481 | .4435 |
| 10 | .462 | .4251 | .4668 | .4481 | .4755 | .4066 | .4108 |
| 11 | .439 | .4435 | .4481 | .2987 | .439 | .4108 | .4108 |
| 12 | | .4251 | .439 | .3881 | .4251 | .4066 | .3881 |
| 13 | .4108 | .4251 | .439 | .3921 | .4108 | .4024 | .3734 |
| 14 | .4024 | .4108 | .439 | .3696 | .3547 | .3696 | .3326 |
| 15 | .4066 | .3881 | .4024 | .3658 | .3696 | .3547 | .3326 |
| 16 | .4108 | .4024 | .4066 | .3734 | .3881 | .3658 | .3361 |
| 17 | .4108 | .4207 | .4066 | .4108 | .4108 | .3734 | .3734 |
| 18 | .5228 | .462 | .4668 | .4481 | .4108 | .4108 | .4066 |
| 19 | .6224 | .4805 | .5041 | .4668 | .5601 | .5228 | .4481 |
| 20 | .5847 | .6161 | .5601 | .5975 | .6348 | .5601 | .4854 |
| 21 | .5281 | .5281 | .4854 | .5228 | .5658 | .5228 | .4481 |
| 22 | .4527 | .415 | .3772 | .415 | .4338 | .4527 | .3361 |
| 23 | .3772 | .3395 | .3395 | .3395 | .3395 | .3395 | .2801 |
| 24 | .2987 | .2641 | .2641 | .2641 | .2641 | .2452 | .2452 |
| Max | .6224 | .6161 | .5601 | .5975 | .6348 | .5601 | .4854 |
| Min | .2614 | .2263 | .2263 | .2263 | .2263 | .1886 | .1886 |
| Avg | .4154 | .3838 | .3729 | .3693 | .3833 | .3678 | .3478 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144011 / 33/11 KV SHAHUWADI

Feeder No / Name : 206 / Shahuwadi-Parale Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | | .0122 | .0114 | .0335 | .0229 | .0236 |
| 2 | .0343 | .0114 | .0122 | .0114 | .0335 | .0244 | .0244 |
| 3 | .0343 | .0114 | .0137 | .0114 | .0335 | .0274 | .0244 |
| 4 | .0339 | .0114 | .0152 | .0114 | .0335 | .0274 | .0244 |
| 5 | .0351 | .0111 | .0168 | .0111 | .0335 | .0274 | |
| 6 | .0343 | .0111 | .0156 | .0107 | .0335 | .0229 | |
| 7 | .0339 | .0099 | .016 | .0099 | .0335 | .032 | |
| 8 | .0343 | .0168 | .016 | .0095 | .0332 | .0377 | |
| 9 | | .0189 | .0162 | .0095 | .0343 | .0343 | |
| 10 | .037 | .0354 | .0076 | .0095 | .037 | .0343 | |
| 11 | .0309 | .0857 | .1029 | .0152 | .0133 | .0091 | |
| 12 | .0347 | .1214 | .1372 | .0158 | .012 | .0088 | |
| 13 | .0351 | .0838 | .1715 | .016 | .0118 | | |
| 14 | .0486 | .0838 | .1715 | .0152 | .0112 | | .013 |
| 15 | .017 | .0848 | .1715 | | .009 | .0111 | .0133 |
| 16 | .0339 | .0857 | .1372 | | .0105 | .0122 | .0114 |
| 17 | .0339 | .6859 | .1372 | | | .0141 | .013 |
| 18 | .0118 | .0114 | .0133 | | .013 | .016 | .0152 |
| 19 | .0114 | .0103 | .0118 | | .0152 | .0122 | .0152 |
| 20 | .0114 | .0111 | .0114 | .0114 | .0133 | .0111 | .013 |
| 21 | .0114 | .0103 | .0114 | .0114 | .0133 | .0114 | .0152 |
| 22 | .0114 | .0095 | .0114 | .0118 | .0137 | .0122 | .0168 |
| 23 | .0114 | .0095 | .0114 | .0118 | .0122 | .0122 | .0164 |
| 24 | .0343 | .0114 | .0099 | .0114 | .0118 | .0099 | .0118 |
| Max | .0486 | .6859 | .1715 | .016 | .037 | .0377 | .0244 |
| Min | .0114 | .0095 | .0076 | .0095 | .009 | .0088 | .0114 |
| Avg | .0282 | .0627 | .0521 | .0119 | .0217 | .0196 | .0167 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144011 / 33/11 KV SHAHUWADI

Feeder No / Name : 207 / Shahuwadi-Bajagewadi Ag
Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0343 | .0093 | .0366 | | | |
| 2 | | .0343 | .0099 | .0366 | | | |
| 3 | | .0343 | .0137 | .0366 | | | |
| 4 | | .0335 | .0152 | .0366 | | | |
| 5 | | .0335 | .0164 | .0366 | | | |
| 6 | | .0335 | .0179 | .0366 | | | |
| 7 | | .0335 | .0377 | .0366 | | | |
| 8 | | .0335 | .0377 | .0366 | | | |
| 9 | | | .0566 | .0549 | | | |
| 10 | | | .0377 | .0716 | | | |
| 11 | | | | .0716 | .056 | .0526 | .0181 |
| 12 | | | | .1075 | .0566 | .0532 | .0377 |
| 13 | | | | .0549 | .056 | | .0377 |
| 14 | | | | .0537 | .0566 | .0373 | .0168 |
| 15 | | | | .0549 | .056 | .0373 | .0152 |
| 16 | | | | | .056 | .0373 | .0101 |
| 17 | | | | .0366 | | .0373 | .0114 |
| 18 | | | | .0366 | .0566 | .0373 | .013 |
| 23 | .0343 | .008 | | | | | |
| 24 | | .0343 | .0061 | | | | |
| Max | .0343 | .0343 | .0566 | .1075 | .0566 | .0532 | .0377 |
| Min | .0343 | .008 | .0061 | .0366 | .056 | .0373 | .0101 |
| Avg | .0343 | .0313 | .0235 | .0491 | .0563 | .0418 | .02 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144011 / 33/11 KV SHAHUWADI

Feeder No / Name : 208 / Shahuwadi-Perid Ag

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0305 | .0259 | .0267 |
| 2 | | | | .0305 | .0259 | .0267 |
| 3 | | | | .0305 | .0244 | .0267 |
| 4 | | | | .0305 | .0244 | .0259 |
| 5 | | | | .0305 | .0244 | .0259 |
| 6 | | | | .0457 | .0244 | .0259 |
| 7 | | | | .0772 | .04 | .0267 |
| 8 | | | | .0714 | .0743 | .0267 |
| 9 | | | | .061 | .061 | .064 |
| 10 | .04 | .1027 | | .0572 | .061 | .0671 |
| 11 | .0695 | .1823 | .0655 | | | .096 |
| 12 | | | .0983 | | | .0781 |
| 13 | .0914 | .2 | .1658 | | | |
| 14 | .125 | .1829 | .1677 | | | .0305 |
| 15 | .125 | .144 | .1341 | | | .0625 |
| 16 | .0937 | .128 | .1341 | | | .08 |
| 17 | .08 | .1094 | .1341 | | | .0762 |
| 18 | | .0937 | | | | .0671 |
| Max | .125 | .2 | .1677 | .0772 | .0743 | .096 |
| Min | .04 | .0937 | .0655 | .0305 | .0244 | .0259 |
| Avg | .0892 | .1429 | .1285 | .0465 | .0386 | .0490 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144011 / 33/11 KV SHAHUWADI

Feeder No / Name : 209 / Shahuwadi-Ameni vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0934 | .0754 | .0566 | .0747 | .0754 | .0566 | .0566 |
| 2 | .0934 | .0754 | .0566 | .0754 | .0754 | .0566 | .0566 |
| 3 | .0747 | .0754 | .0566 | .0754 | .0754 | .0566 | .0566 |
| 4 | .0747 | .0754 | .0566 | .0754 | .0754 | .0754 | .0754 |
| 5 | .112 | .0943 | .0943 | .1132 | .0943 | .0943 | .0943 |
| 6 | .1867 | .132 | .1132 | .1509 | .1509 | .1132 | .132 |
| 7 | .2054 | .1867 | .1886 | .1867 | .2054 | .1886 | .1886 |
| 8 | .2241 | .1867 | .1886 | .2241 | .1867 | .2075 | .2263 |
| 9 | .1886 | .1867 | .1886 | .2241 | .1867 | .1886 | .1848 |
| 10 | .1307 | .1867 | .2263 | .2241 | .1509 | .1867 | .168 |
| 11 | .1307 | .1307 | .2241 | .112 | .1494 | .1867 | .1307 |
| 12 | .1307 | .1494 | .1867 | .1307 | .1307 | .1294 | .112 |
| 13 | .1132 | .0943 | .1494 | .112 | .1307 | .112 | .112 |
| 14 | .112 | .0934 | .1494 | .1307 | .1307 | .1109 | .112 |
| 15 | .0914 | .0934 | .1494 | .112 | .1494 | .1307 | .1307 |
| 16 | .0914 | .112 | .1494 | .1307 | .1494 | .1509 | .1494 |
| 17 | .0924 | .1509 | .1494 | .1494 | .1886 | .1886 | .168 |
| 18 | .1478 | .1509 | .1867 | .1867 | .2075 | .2263 | .168 |
| 19 | .1867 | .1886 | .2241 | .2054 | .2641 | .2641 | .1867 |
| 20 | .2241 | .2075 | .2241 | .2195 | .2829 | .2829 | .1867 |
| 21 | .1867 | .1886 | .1867 | .2241 | .2452 | .2263 | .168 |
| 22 | .1509 | .132 | .1494 | .1867 | .2075 | .1698 | .1307 |
| 23 | .1132 | .0754 | .1132 | .1132 | .132 | .132 | .0934 |
| 24 | .0934 | .0943 | .0566 | .0934 | .0754 | .0754 | .0943 |
| Max | .2241 | .2075 | .2263 | .2241 | .2829 | .2829 | .2263 |
| Min | .0747 | .0754 | .0566 | .0747 | .0754 | .0566 | .0566 |
| Avg | .1353 | .1307 | .1469 | .1471 | .155 | .1504 | .1326 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144012 / 33 /11 KV SARUD

Feeder No / Name : 201 / SARUD-BAMBAWADE VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .4668 | .5415 | .6161 | .5228 | .5228 | .5415 |
| 2 | | .4668 | .5228 | .5975 | .4854 | .5228 | .5415 |
| 3 | | .4668 | .5228 | .5975 | .4854 | .4854 | .5228 |
| 4 | | .4668 | .5601 | .5975 | .4854 | .5228 | .5415 |
| 5 | | .4668 | .6348 | .7095 | .5601 | .5975 | .5788 |
| 6 | | .7468 | .8215 | .9149 | .7468 | .8962 | .8775 |
| 7 | | .9709 | .8962 | 1.0829 | .8962 | 1.0456 | 1.0082 |
| 8 | | .9709 | .9709 | 1.1576 | 1.0456 | 1.1203 | 1.2323 |
| 9 | .9709 | .9709 | .9709 | 1.0082 | 1.0269 | 1.1203 | 1.0829 |
| 10 | .8215 | 1.0082 | .9335 | | 1.0082 | 1.0456 | 1.0269 |
| 11 | .8962 | .9149 | .8402 | | .9335 | .9709 | .9335 |
| 12 | .7468 | .8589 | .8402 | .7095 | .8775 | .8402 | .7095 |
| 13 | .7468 | .7655 | .8402 | .6722 | .7655 | .7468 | .7468 |
| 14 | | .6908 | .8402 | | .6535 | .6161 | .7468 |
| 15 | .8215 | .6348 | .7468 | .5975 | .7095 | .6722 | .6535 |
| 16 | .7468 | .7095 | .7468 | .5975 | .7842 | .7468 | .6161 |
| 17 | .7468 | .7842 | | .8215 | .9149 | .8215 | .6535 |
| 18 | .8402 | .7468 | .7842 | .9709 | 1.0456 | .9709 | .7468 |
| 19 | .9709 | 1.1203 | | 1.2696 | 1.3443 | 1.1949 | .8402 |
| 20 | 1.1203 | 1.3443 | 1.475 | 1.419 | 1.4937 | 1.475 | .8962 |
| 21 | 1.1203 | 1.2696 | 1.475 | 1.3443 | 1.3443 | 1.307 | .8962 |
| 22 | 1.0456 | 1.0456 | 1.1763 | 1.1203 | 1.1203 | 1.1389 | |
| 23 | .7468 | .7095 | .7842 | .6722 | | .8029 | .6535 |
| 24 | | .4668 | .5415 | .6348 | .5228 | .5601 | .5788 |
| Max | 1.1203 | 1.3443 | 1.475 | 1.419 | 1.4937 | 1.475 | 1.2323 |
| Min | .7468 | .4668 | .5228 | .5975 | .4854 | .4854 | .5228 |
| Avg | .8815 | .7943 | .8393 | .8624 | .8597 | .8643 | .7663 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144012 / 33 /11 KV SARUD

Feeder No / Name : 202 / Sarud-Bhedasgaon
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2241 | .2241 | .2241 | .2241 | .2241 | .2241 |
| 2 | | .2241 | .1867 | .168 | .1867 | .1867 | .2054 |
| 3 | | .2241 | .1867 | .168 | .1867 | .1867 | .2054 |
| 4 | | .2241 | .2614 | .168 | .1494 | .2614 | .2054 |
| 5 | | .2241 | .2987 | .1867 | .1867 | .2987 | .2452 |
| 6 | | .3361 | .3734 | .2054 | .2801 | .3734 | .3361 |
| 7 | | .3734 | .4481 | .2427 | .3734 | .4481 | .4668 |
| 8 | | .3361 | .3734 | .4108 | .3734 | .4108 | .4854 |
| 9 | .4294 | .3734 | .3734 | .4294 | .3361 | .4481 | .4108 |
| 10 | .3734 | .3921 | .3734 | | .3734 | .4294 | .3734 |
| 11 | .2614 | .3734 | .3361 | | .3361 | .4108 | .3361 |
| 12 | .2987 | .3734 | .3361 | .3361 | .3361 | .3734 | .2987 |
| 13 | .2614 | .3921 | .2987 | .2987 | .2987 | .2987 | .2534 |
| 14 | | .3921 | .2987 | | .2614 | .2241 | .2241 |
| 15 | .2987 | .3921 | .3361 | .2614 | .2614 | .2241 | .2241 |
| 16 | .2614 | .3174 | .3361 | .2987 | .2801 | .2241 | .0187 |
| 17 | .3361 | .3361 | | .2614 | .3361 | .2241 | .2241 |
| 18 | .3734 | .3734 | .4294 | .3174 | .3734 | .3361 | .2614 |
| 19 | .4481 | .4481 | .4854 | .4668 | .5601 | .5415 | .2987 |
| 20 | .4668 | .5228 | .6161 | .5601 | .5601 | .6161 | .4481 |
| 21 | .4108 | .5228 | .5601 | .5228 | .4854 | .5601 | .4481 |
| 22 | .3734 | .4481 | .4854 | .3734 | .4108 | .4294 | .4108 |
| 23 | .2801 | .2987 | .4108 | .3174 | | .2801 | .2801 |
| 24 | | .2241 | .2241 | .2614 | .2241 | .2241 | .2427 |
| Max | .4668 | .5228 | .6161 | .5601 | .5601 | .6161 | .4854 |
| Min | .2614 | .2241 | .1867 | .168 | .1494 | .1867 | .0187 |
| Avg | .3481 | .3478 | .3588 | .3085 | .3215 | .3431 | .2970 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144012 / 33 /11 KV SARUD

Feeder No / Name : 203 / Sarud-Sarud Village
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0934 | .1494 | .1494 | .1524 | .1307 | .1307 |
| 2 | | .0934 | .1494 | .1307 | .1334 | .1307 | .1307 |
| 3 | | .0934 | .1494 | .1307 | .1334 | .1307 | .1307 |
| 4 | | .0934 | .168 | .1494 | .1524 | .1494 | .1307 |
| 5 | | .0934 | .1867 | .1494 | .1905 | .1867 | .1494 |
| 6 | | .1494 | .2241 | .1867 | .1905 | .2241 | .1867 |
| 7 | | .2241 | .2241 | .2427 | .2477 | .2614 | .2427 |
| 8 | | .2241 | .2241 | .2427 | .2286 | .2241 | .2452 |
| 9 | .2427 | .1867 | .2614 | .1867 | .2241 | .2614 | .2427 |
| 10 | .2241 | .2241 | .1494 | | .2427 | .2614 | .2241 |
| 11 | .2241 | .2054 | .1494 | | .2241 | .1867 | .1867 |
| 12 | .1867 | .2241 | .112 | .1867 | .2427 | .1867 | .1867 |
| 13 | .1494 | .2241 | .112 | .1867 | .2241 | .168 | .1867 |
| 14 | | .2241 | .112 | | .2054 | .168 | .181 |
| 15 | .1867 | .2241 | .1494 | .1494 | .2054 | .168 | .1867 |
| 16 | .1867 | .2054 | .1867 | .1867 | .2054 | .1867 | .1867 |
| 17 | .1867 | .2241 | | .1494 | .2427 | .1867 | .1867 |
| 18 | .2241 | .2241 | .2427 | .1867 | .2241 | .2427 | .1867 |
| 19 | .2427 | .2614 | .2427 | .2427 | .2614 | .2614 | .1867 |
| 20 | .2427 | .3734 | .3174 | .2614 | .2987 | .3174 | .1867 |
| 21 | .2241 | .2987 | .2987 | .2614 | .2987 | .2987 | .168 |
| 22 | .2241 | .2614 | .2614 | .1867 | .2614 | .2427 | .1494 |
| 23 | .1867 | .1867 | .2241 | .1494 | | .2054 | .112 |
| 24 | | .112 | .1494 | .168 | .1524 | .1494 | .1307 |
| Max | .2427 | .3734 | .3174 | .2614 | .2987 | .3174 | .2452 |
| Min | .1494 | .0934 | .112 | .1307 | .1334 | .1307 | .112 |
| Avg | .2094 | .1969 | .1932 | .1849 | .2149 | .2054 | .1765 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144012 / 33 /11 KV SARUD

Feeder No / Name : 204 / Sarud-Gogawe Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 |
| 2 | | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 |
| 3 | | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 |
| 4 | | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 |
| 5 | | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 |
| 6 | | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 |
| 7 | | .0187 | .0191 | .0187 | .0191 | .0187 | .0187 |
| 8 | | .0187 | .0191 | .0187 | .0191 | .0187 | .0187 |
| 9 | .0181 | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 |
| 10 | .0191 | .0187 | .0187 | | .0187 | .0191 | .0191 |
| 11 | .0191 | .0187 | .0373 | | .0747 | .0191 | .0191 |
| 12 | .0191 | .0187 | .0187 | .0373 | .0747 | .0191 | .0191 |
| 13 | .0191 | .0187 | .0187 | .0381 | .0747 | .0191 | .0191 |
| 14 | | .0187 | .0187 | | .0747 | .0191 | .0191 |
| 15 | .0191 | .0187 | .0187 | .0381 | .0747 | .0191 | .0191 |
| 16 | .0191 | .0187 | .0187 | .0373 | .0747 | .0191 | .0191 |
| 17 | .0191 | .0187 | | .0381 | .0747 | .0191 | .0191 |
| 18 | .0187 | .0191 | .0187 | .0381 | .0381 | .0187 | .0187 |
| 19 | .0187 | .0191 | .0187 | .0381 | .0191 | .0187 | .0187 |
| 20 | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 | .0187 |
| 21 | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 | .0187 |
| 22 | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 | .0187 |
| 23 | .0187 | .0191 | .0187 | .0191 | | .0187 | .0191 |
| 24 | | | .0191 | .0187 | .0191 | .0191 | .0187 |
| Max | .0191 | .0191 | .0373 | .0381 | .0747 | .0191 | .0191 |
| Min | .0181 | .0187 | .0187 | .0187 | .0187 | .0187 | .0187 |
| Avg | .0189 | .0188 | .0197 | .0252 | .0368 | .0190 | .0189 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144012 / 33 /11 KV SARUD

Feeder No / Name : 205 / Sarud-Shirgaon Village
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0747 | .056 | .056 | .0572 | .056 | .056 |
| 2 | | .0747 | .056 | .056 | .0191 | .056 | .056 |
| 3 | | .0747 | .056 | .056 | .0572 | .056 | .056 |
| 4 | | .0747 | .0747 | .056 | .0572 | .0747 | .056 |
| 5 | | .0934 | .0934 | .0747 | .0762 | .0934 | .0747 |
| 6 | | .1307 | .0381 | .112 | .0953 | .112 | .112 |
| 7 | | .1307 | .1307 | .1307 | .1334 | .1307 | .1307 |
| 8 | | .1307 | .0381 | .1307 | .1524 | .1307 | .1494 |
| 9 | .1307 | .1307 | .112 | .112 | .1524 | .1494 | .1494 |
| 10 | .112 | .1307 | .1307 | | .1307 | .1494 | .1334 |
| 11 | .0934 | .1307 | .0934 | | .112 | .0747 | .1143 |
| 12 | .0934 | .1307 | .0934 | .0934 | .112 | .0747 | .0953 |
| 13 | .056 | .112 | .0934 | .0934 | .112 | .0953 | .0953 |
| 14 | | .0747 | .0934 | | .112 | .0953 | .0953 |
| 15 | .112 | .0934 | .0934 | .0934 | .0373 | .0953 | .0953 |
| 16 | .1307 | .112 | .0934 | .0934 | .112 | .0953 | .0762 |
| 17 | .1307 | .112 | | .112 | .112 | .0953 | .0762 |
| 18 | .1307 | .0934 | .1307 | .1524 | .1307 | .1307 | .0934 |
| 19 | .1494 | .112 | .1494 | .1905 | .2241 | .1867 | .1307 |
| 20 | .168 | .1307 | .2241 | .2096 | .168 | .2427 | .1494 |
| 21 | .168 | .168 | .2054 | .2096 | .168 | .2054 | .1494 |
| 22 | .1494 | .1494 | .1307 | .1905 | .1494 | .168 | .112 |
| 23 | .112 | .7468 | .112 | .1143 | | .0747 | .0934 |
| 24 | | .0934 | | .056 | .0572 | .056 | .056 |
| Max | .168 | .7468 | .2241 | .2096 | .2241 | .2427 | .1494 |
| Min | .056 | .0747 | .0381 | .056 | .0191 | .056 | .056 |
| Avg | .1240 | .1377 | .1045 | .1139 | .1103 | .1124 | .1002 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144012 / 33 /11 KV SARUD

Feeder No / Name : 206 / Sarud-Salashi Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1867 | .168 | .1307 | .1143 | .0934 | .0934 |
| 2 | | .1867 | .1494 | .112 | .1143 | .0934 | .0934 |
| 3 | | .1867 | .1494 | .112 | .1143 | .0934 | .0934 |
| 4 | | .1867 | .1867 | .1307 | .1143 | .112 | .0934 |
| 5 | | .2241 | .2614 | .1307 | .1143 | .112 | .0934 |
| 6 | | .2241 | .3547 | .168 | .1143 | .1307 | .1307 |
| 7 | | .2241 | .4294 | .2054 | .1143 | .2054 | .168 |
| 8 | | .5041 | .5228 | .2054 | .1715 | .2054 | .168 |
| 9 | .1867 | .2241 | .4108 | .168 | .1905 | .1867 | .168 |
| 10 | .2054 | .2241 | .3734 | | .1494 | .1905 | .1905 |
| 11 | .1494 | .2054 | .1494 | | .168 | .3353 | .2286 |
| 12 | .1494 | .1867 | .112 | .3361 | .2987 | .3353 | .2477 |
| 13 | .168 | .1867 | .112 | .3734 | .2801 | .285 | .2477 |
| 14 | | .1867 | .1307 | | .2987 | .2515 | .2286 |
| 15 | .1494 | .1867 | .1494 | .3734 | .3174 | .2515 | .2286 |
| 16 | .168 | .2054 | .1494 | .3734 | .3547 | .2515 | .2172 |
| 17 | .1867 | .1867 | | .3921 | .3361 | .2515 | .2286 |
| 18 | .1867 | .2241 | .2054 | .3353 | .2987 | .2987 | .2241 |
| 19 | .168 | .1867 | .2054 | .1715 | .168 | .168 | .168 |
| 20 | .1867 | .1867 | .2054 | .1715 | .1867 | .2054 | .168 |
| 21 | .1867 | .1494 | .1867 | .1715 | .1867 | .2054 | .1494 |
| 22 | .1867 | .1494 | .168 | .1524 | .168 | .1494 | .1494 |
| 23 | .1867 | .1867 | .1494 | .1143 | | .112 | .1307 |
| 24 | | .1867 | .168 | .1307 | .1143 | .112 | .112 |
| Max | .2054 | .5041 | .5228 | .3921 | .3547 | .3353 | .2477 |
| Min | .1494 | .1494 | .112 | .112 | .1143 | .0934 | .0934 |
| Avg | .1760 | .2077 | .2216 | .2123 | .1951 | .1931 | .1675 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144012 / 33 /11 KV SARUD

Feeder No / Name : 207 / Sarud-Thergaon Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0187 | .0191 | .0373 | .0381 | .0373 | .0373 |
| 2 | | .0187 | .0191 | .0373 | .0381 | .0373 | .0373 |
| 3 | | .0187 | .0191 | .0373 | .0381 | .0373 | .0373 |
| 4 | | .0187 | .0191 | .0373 | .0381 | .0373 | .0373 |
| 5 | | .0187 | .0191 | .0373 | .0381 | .0373 | .0373 |
| 6 | | .0187 | .0191 | .0373 | .0381 | .0191 | .0373 |
| 7 | | .0187 | .0191 | .056 | .0572 | .0747 | .0373 |
| 8 | | .0187 | .0191 | .056 | .0572 | .056 | .056 |
| 9 | .0191 | .0187 | .0191 | .0747 | .1524 | .0373 | .0373 |
| 10 | .056 | .0373 | .0187 | | .0934 | .0381 | .0191 |
| 11 | .056 | .056 | .0373 | | .0187 | .0191 | .0191 |
| 12 | .056 | .056 | .0373 | .0191 | .0187 | .0191 | .0191 |
| 13 | .056 | .056 | .0373 | .0191 | .0187 | .0191 | .0191 |
| 14 | | .0747 | .056 | | .0187 | .0191 | .0191 |
| 15 | .056 | .0747 | .0747 | .0191 | .0187 | .0191 | .0191 |
| 16 | .0747 | .056 | .0747 | .0191 | .0187 | .0191 | .0191 |
| 17 | .056 | .056 | | .0191 | .0187 | .0191 | .0191 |
| 18 | .0189 | .0191 | .0747 | .0191 | .0191 | .0187 | .0187 |
| 19 | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 | .0191 |
| 20 | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 | .0191 |
| 21 | .0187 | .0191 | .0187 | .0191 | .0191 | .0187 | .0187 |
| 22 | .0187 | .0191 | .0187 | .0191 | .0762 | .0187 | .0187 |
| 23 | .0187 | .0191 | .0187 | .0191 | | .0187 | .0187 |
| 24 | | .0187 | .0191 | .0187 | .0191 | .0187 | .0373 |
| Max | .0747 | .0747 | .0747 | .0747 | .1524 | .0747 | .056 |
| Min | .0187 | .0187 | .0187 | .0187 | .0187 | .0187 | .0187 |
| Avg | .0387 | .0320 | .0302 | .0304 | .0388 | .0282 | .0274 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144012 / 33 /11 KV SARUD

Feeder No / Name : 209 / Sarud-Nerle Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0373 | .0381 | .0373 | .0381 | .0373 | .0373 |
| 2 | | | .0381 | .0373 | .0381 | .0373 | .0373 |
| 3 | | .0373 | .0381 | .0373 | .0381 | .0381 | .0373 |
| 4 | | .0373 | .0381 | .0373 | .0381 | .0373 | .0373 |
| 5 | | .0373 | .0381 | .0373 | .0381 | .0381 | .0373 |
| 6 | | .0373 | .0381 | .056 | .0381 | .0373 | .0373 |
| 7 | | .0373 | .0381 | .0747 | .0572 | .0373 | .0373 |
| 8 | | .0373 | .0381 | .0747 | .0572 | .0373 | .0373 |
| 9 | .0381 | .0373 | .0381 | .056 | .0572 | .0747 | .0373 |
| 10 | .0377 | .0373 | .0373 | | .0373 | .0953 | .0381 |
| 11 | .0373 | .0373 | .0373 | | .0373 | .0191 | .0381 |
| 12 | .0381 | .0373 | .056 | .0381 | .0373 | .0191 | .0381 |
| 13 | .0381 | .0373 | .056 | .0381 | .0373 | .0191 | .0381 |
| 14 | | .0373 | .056 | | .0373 | .0191 | .0381 |
| 15 | .0381 | .0373 | .056 | .0381 | .0373 | .0191 | .0381 |
| 16 | .0373 | .0373 | .056 | .0381 | .0373 | .0191 | .0381 |
| 17 | .0373 | .0373 | | .0381 | .0373 | .0191 | .0191 |
| 18 | .0373 | .0381 | .0373 | .0381 | .0381 | .0187 | .0373 |
| 19 | .0373 | .0381 | .0187 | .0381 | .0381 | .0373 | .0191 |
| 20 | .0373 | .0381 | .0373 | .0381 | .0381 | .0373 | .0373 |
| 21 | .0373 | .0381 | .0373 | .0381 | .0381 | .0373 | .0373 |
| 22 | .0373 | .0373 | .0373 | .0381 | .0381 | .0373 | .0373 |
| 23 | .0373 | .0381 | .0373 | .0381 | | .0373 | .0187 |
| 24 | | .0373 | .0381 | .0373 | .0381 | .0366 | .0373 |
| Max | .0381 | .0381 | .056 | .0747 | .0572 | .0953 | .0381 |
| Min | .0373 | .0373 | .0187 | .0373 | .0373 | .0187 | .0187 |
| Avg | .0376 | .0375 | .0409 | .0431 | .0403 | .0352 | .0352 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144077 / 33/11 Kv Manjare

Feeder No / Name : 202 / Manjare-Vishalgad
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .1478 |
| Max | .1478 |
| Min | .1478 |
| Avg | .1478 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144077 / 33/11 Kv Manjare

Feeder No / Name : 203 / Manjare- Anuskura Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0189 |
| Max | .0189 |
| Min | .0189 |
| Avg | .0189 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144088 / 33/11 KV Warul

Feeder No / Name : 201 / 11 Kv Warul-Amba

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | | | | .381 | .2667 |
| 2 | .2858 | | | | .3429 | .1715 |
| 3 | .2667 | | | | .3429 | .1715 |
| 4 | .2858 | | | | .3429 | .1905 |
| 5 | .3239 | | | | .381 | .1905 |
| 6 | .3429 | | | | .4904 | .1886 |
| 7 | .415 | | | | .6348 | .2801 |
| 8 | .5304 | | .5249 | .0185 | .6348 | .2804 |
| 9 | .5281 | | | .2012 | .6348 | .259 |
| 10 | .4914 | | | .1829 | | .3142 |
| 11 | .4294 | | | .2328 | | .3696 |
| 12 | .4066 | | | .5853 | | .3881 |
| 13 | .3361 | | | .5304 | | |
| 14 | .3696 | | | .5068 | | .2561 |
| 15 | .5175 | | | .4706 | | .5487 |
| 16 | .5175 | | | .3898 | .3475 | .4755 |
| 17 | | | | .4706 | | |
| 18 | | | | .7133 | | |
| 19 | | | | .7682 | | |
| 20 | | | | .8779 | | |
| 21 | | | | .8316 | | |
| 22 | | | | .4854 | | |
| 23 | | | | .4495 | .4481 | |
| 24 | .3961 | .4108 | | .3511 | .415 | .3395 |
| Max | .5304 | .4108 | .5249 | .8779 | .6348 | .5487 |
| Min | .2667 | .4108 | .5249 | .0185 | .3429 | .1715 |
| Avg | .3992 | .4108 | .5249 | .4745 | .4497 | .2932 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144088 / 33/11 KV Warul

Feeder No / Name : 202 / 11 Kv Warul -Yelur
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0152 | | | .0171 | |
| 2 | .0162 | | | .0171 | .0171 |
| 3 | .0162 | | | | |
| 4 | .0162 | | | | |
| 5 | .0162 | | | .0171 | .0171 |
| 6 | .0168 | | | .0171 | .0171 |
| 7 | .0335 | | | .0171 | |
| 8 | .0335 | | | | |
| 11 | | | .0924 | | .1006 |
| 12 | | | .0848 | | .1341 |
| 13 | | | .0678 | | |
| 14 | | | .0678 | | .0914 |
| 15 | | | .0686 | | .12 |
| 16 | | | .0857 | .0838 | .0914 |
| 17 | | | .0686 | | |
| 18 | | | .0343 | | |
| 20 | | | .0171 | | |
| 24 | .0168 | .0526 | | | |
| Max | .0335 | .0526 | .0924 | .0838 | .1341 |
| Min | .0152 | .0526 | .0171 | .0171 | .0171 |
| Avg | .0201 | .0526 | .0652 | .0282 | .0736 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144088 / 33/11 KV Warul

Feeder No / Name : 203 / 11Kv Warul- Bhendavade
Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 30-JUN-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0324 | .0171 |
| 2 | | | | .0324 | .0171 |
| 3 | | | | .0324 | .0171 |
| 4 | | | | .0324 | .0171 |
| 5 | | | | .0324 | .0171 |
| 6 | | | | .0324 | .0171 |
| 7 | | | | .0343 | .0171 |
| 8 | | .0354 | .0351 | .0324 | .0171 |
| 9 | | | .017 | .0324 | |
| 10 | .0671 | | .0339 | | .0171 |
| 11 | .0671 | | | | |
| 12 | .0651 | | | | |
| 13 | .0979 | | | | |
| 14 | .081 | | | | |
| 15 | .0838 | | | | |
| 16 | .0838 | | | | |
| 24 | | | | .0324 | |
| Max | .0979 | .0354 | .0351 | .0343 | .0171 |
| Min | .0651 | .0354 | .017 | .0324 | .0171 |
| Avg | .0780 | .0354 | .0287 | .0326 | .0171 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144088 / 33/11 KV Warul

Feeder No / Name : 401 / 33 Kv Kadavi Generation

Feeder KV- 33 / OUTGOING

| DATE | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0514 | | | | .0514 | .0514 |
| 2 | .0514 | | | | .0514 | .0514 |
| 3 | .0514 | | | | .0514 | .0514 |
| 4 | .0514 | | | | .0514 | .0514 |
| 5 | .0514 | | | | .0514 | .052 |
| 6 | .0514 | | | | .0514 | .0514 |
| 7 | .0514 | | | | .0514 | .0514 |
| 8 | .0514 | | .0494 | .0494 | .0514 | .0514 |
| 9 | .0514 | | | | .0514 | .0514 |
| 10 | .0514 | | | | | .0514 |
| 11 | .0514 | | | | | .0514 |
| 12 | .0514 | | | | | .0514 |
| 13 | .0514 | | | | | .0514 |
| 14 | .0514 | | | | | .0514 |
| 15 | .0514 | | | | | .0514 |
| 16 | .0514 | | | .0514 | .0514 | .0514 |
| 17 | | | | .0514 | | |
| 18 | | | | .0514 | | |
| 19 | | | | .0514 | | |
| 20 | | | | .0514 | | |
| 21 | | | | .0514 | | |
| 22 | | | | | .0514 | |
| 23 | | | | | .0514 | |
| 24 | .0514 | .0566 | | .0549 | .0514 | .052 |
| Max | .0514 | .0566 | .0494 | .0549 | .0514 | .052 |
| Min | .0514 | .0566 | .0494 | .0494 | .0514 | .0514 |
| Avg | .0514 | .0566 | .0494 | .0516 | .0514 | .0515 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144109 / 33/11 KV Thawade

Feeder No / Name : 202 / 11 KV Thawade - Udagiri Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0732 | .0914 | .0876 | .0566 | .0739 | .0549 | .0189 |
| 2 | .0732 | .0914 | .0876 | .0566 | .0739 | .0549 | .0187 |
| 3 | .0732 | .0914 | .0876 | .0566 | .0739 | .0549 | .0187 |
| 4 | .0732 | .0914 | .0876 | .0566 | .0732 | .0549 | .0187 |
| 5 | .0724 | .0914 | .0876 | .0754 | .0709 | .0549 | .0187 |
| 6 | .1075 | .1097 | .1063 | .0754 | .0867 | .0732 | .037 |
| 7 | .1595 | .2507 | .1612 | .1294 | .1267 | .1086 | .0532 |
| 8 | .1949 | .2835 | .2279 | .2402 | .1267 | .2172 | .0549 |
| 9 | .2126 | .298 | .2126 | .2328 | .1267 | .2172 | .124 |
| 10 | .1928 | .2947 | .2915 | .2534 | .1448 | .2279 | .1417 |
| 11 | .1928 | | .2774 | .2374 | .1052 | .2454 | .1214 |
| 12 | .0867 | .2543 | .3012 | .2374 | .1052 | .2012 | .1595 |
| 13 | .0867 | .2204 | .2835 | .2204 | .1052 | .1823 | .0509 |
| 14 | .0867 | .213 | .2658 | | .1052 | .2012 | .052 |
| 15 | .0867 | .218 | .2507 | | .1052 | .2012 | .0532 |
| 16 | | .1696 | .2481 | .218 | .1147 | .1865 | .0526 |
| 17 | .208 | .16 | .1907 | .218 | .1715 | .218 | .0876 |
| 18 | .208 | .1658 | .2454 | .218 | | .2204 | .1267 |
| 19 | .2534 | .2427 | .2835 | .2303 | | .2378 | .181 |
| 20 | .2926 | .3077 | .2801 | .2427 | .2957 | .2772 | .197 |
| 21 | .2587 | .2587 | .2641 | .2263 | .2561 | .2075 | .1791 |
| 22 | .2033 | .2012 | .1886 | .1509 | .1829 | .1509 | .1433 |
| 23 | .1663 | .1417 | .1307 | .112 | .128 | | |
| 24 | .1307 | .1294 | .0867 | .0566 | .0747 | .0732 | |
| Max | .2926 | .3077 | .3012 | .2534 | .2957 | .2772 | .197 |
| Min | .0724 | .0914 | .0867 | .0566 | .0709 | .0549 | .0187 |
| Avg | .1519 | .1903 | .1973 | .1637 | .1240 | .1618 | .0868 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 144109 / 33/11 KV Thawade

Feeder No / Name : 203 / 11 KV Kandavan Village

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .056 | .0549 | .0532 | .0554 | .0566 | .0549 | .0549 |
| 2 | .056 | .0549 | .0532 | .0549 | .0566 | .0549 | .0554 |
| 3 | .056 | .0549 | .0532 | .0549 | .0566 | .0549 | .0549 |
| 4 | .056 | .0549 | .0532 | .0549 | .0549 | .0549 | .0543 |
| 5 | .0732 | .0732 | .0532 | .0732 | .0543 | .0549 | .0554 |
| 6 | .1075 | .1097 | .1029 | .0724 | .0724 | .0732 | .0747 |
| 7 | .1063 | .1063 | .1433 | .124 | .128 | .128 | .1433 |
| 8 | .124 | .1063 | .1433 | .124 | .128 | .128 | .1433 |
| 9 | .1402 | .1227 | .1417 | .1254 | .12 | .1267 | .1267 |
| 10 | .1227 | .12 | .0867 | .1227 | .12 | .1063 | .1267 |
| 11 | .1052 | | .112 | .0838 | .0867 | .104 | .1052 |
| 12 | .0876 | .0876 | .0886 | .0838 | .0867 | .0914 | .0876 |
| 13 | .0876 | .0848 | .0914 | .0838 | .0549 | .1187 | .0886 |
| 14 | .0876 | .0838 | .0709 | .0838 | .0549 | .0876 | .0876 |
| 15 | .0848 | .0848 | .0716 | .0838 | .0549 | .0724 | .052 |
| 16 | .0819 | .0819 | .0857 | .0819 | .08 | .0867 | .052 |
| 17 | .1134 | .0972 | .0838 | .1147 | .0995 | .116 | .104 |
| 18 | .1187 | .0995 | .1357 | .1147 | .1227 | .1227 | .116 |
| 19 | .156 | .156 | .1715 | .1753 | .1791 | .2058 | .1578 |
| 20 | .2012 | .2149 | .197 | .1791 | .2012 | .1991 | .1646 |
| 21 | .1867 | .1829 | .1663 | .168 | .1848 | .1848 | .1448 |
| 22 | .1494 | .128 | .1494 | .1307 | .1478 | .1267 | .1086 |
| 23 | .0934 | .0732 | .0747 | .112 | .0739 | .0895 | |
| 24 | .0747 | .0747 | .0537 | .0566 | .0566 | .0549 | .0537 |
| Max | .2012 | .2149 | .197 | .1791 | .2012 | .2058 | .1646 |
| Min | .056 | .0549 | .0532 | .0549 | .0543 | .0549 | .052 |
| Avg | .1053 | .1003 | .1015 | .1006 | .0971 | .1040 | .0962 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

MALKAPUR[041] BU 6190

Substation No/ Name :- 147018 / 132/33KV Bambawade

Feeder No / Name : 407 / 33KV Maruti Wind

Feeder KV- 33 / OUTGOING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0572 |
| Max | .0572 |
| Min | .0572 |
| Avg | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144004 / PANHALA SUB-STATION

Feeder No / Name : 201 / Sh-R- Panhala Hill Station

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1143 | .1143 | .0857 | .1143 | .1143 | .0857 | .0953 |
| 2 | .1143 | .1143 | .0857 | .1143 | .1143 | .0857 | .0953 |
| 3 | .1143 | .1143 | .0857 | .1143 | .1143 | .0857 | .0953 |
| 4 | .1143 | .1143 | .0857 | .1143 | .1143 | .0857 | .0953 |
| 5 | .1143 | .1143 | .1029 | .1143 | .1143 | .0857 | .0953 |
| 6 | .1524 | .1524 | .1029 | .1334 | .1143 | .1029 | .1143 |
| 7 | .1715 | .1524 | .12 | .1334 | .1334 | | .1143 |
| 8 | .1524 | .1715 | .1543 | .1334 | .1715 | .1715 | .1905 |
| 9 | .1524 | .1543 | .1715 | .1524 | .1715 | .1905 | .1905 |
| 10 | .1524 | .1372 | .1905 | .1524 | .1543 | .1905 | .1715 |
| 11 | .1524 | .12 | .1524 | .1524 | .1372 | .1524 | .1524 |
| 12 | .1334 | .1372 | .1334 | .1524 | .1372 | .1143 | .1524 |
| 13 | .1334 | .1372 | .1334 | .1334 | .1372 | .1334 | .1334 |
| 14 | .1143 | .1372 | .1334 | .1334 | .12 | .1334 | .1524 |
| 15 | .1143 | .12 | .1524 | .1334 | .1029 | .1524 | .1524 |
| 16 | .1334 | .1029 | .1334 | .1334 | .1029 | .1334 | .1334 |
| 17 | .1334 | .12 | .1524 | .1334 | .12 | .1334 | .1143 |
| 18 | .1334 | .12 | .1143 | .1143 | .1372 | .1524 | .1524 |
| 19 | .1334 | .1543 | .1524 | .1905 | .1543 | .1715 | .1905 |
| 20 | .2096 | .1715 | .2286 | .2096 | .1543 | .1905 | .1905 |
| 21 | .1905 | .1715 | .2096 | .2096 | .1372 | .1715 | .1715 |
| 22 | .1905 | .1715 | .1905 | .2096 | .1372 | .1524 | .1715 |
| 23 | .1524 | .1543 | .1524 | .1524 | .1029 | .1334 | .1334 |
| 24 | .1143 | .1143 | .12 | .1143 | .1143 | .0857 | .0953 |
| Max | .2096 | .1715 | .2286 | .2096 | .1715 | .1905 | .1905 |
| Min | .1143 | .1029 | .0857 | .1143 | .1029 | .0857 | .0953 |
| Avg | .1413 | .1363 | .1393 | .1437 | .1296 | .1345 | .1397 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144004 / PANHALA SUB-STATION

Feeder No / Name : 202 / SH-R- 11 KV WAGHAWE

GAOTHAN FEEDER

GAVTHAN Feeder KV- 11 /
OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1143 | .1143 | .0857 | .1143 | .1334 | .1029 | .0953 |
| 2 | .1143 | .1143 | .0857 | .1143 | .1334 | .1029 | .0953 |
| 3 | .1143 | .1143 | .0857 | .1143 | .1334 | .1029 | .0953 |
| 4 | .1143 | .1143 | .1097 | .1143 | .1334 | .1372 | .0953 |
| 5 | .1334 | .1524 | .12 | .1143 | .1524 | .1543 | .0953 |
| 6 | .1715 | .1905 | .1543 | .1905 | .2477 | .1886 | .1524 |
| 7 | .2096 | .2286 | .1715 | .2096 | .2858 | .2096 | .2286 |
| 8 | .2286 | .2286 | .1886 | .2286 | .2286 | .2058 | .2477 |
| 9 | .2477 | .1715 | .2058 | .2286 | .2477 | .2858 | .2477 |
| 10 | .1905 | .1886 | | .1905 | .1715 | .2667 | .2286 |
| 11 | .1715 | .2058 | .2286 | .1715 | .1715 | .1905 | .2096 |
| 12 | .1715 | .1372 | .2096 | .1524 | .1886 | .1524 | .1905 |
| 13 | .1715 | .12 | .1905 | .1334 | .1543 | .1524 | .1715 |
| 14 | .1715 | .12 | .2096 | .1334 | .1372 | .1524 | .1715 |
| 15 | .1715 | .1372 | .1905 | .1524 | .1372 | .1715 | .1715 |
| 16 | .1905 | .1886 | .1905 | .1524 | .1715 | .1715 | .1905 |
| 17 | .1905 | .1886 | .1905 | .1905 | .1886 | .1905 | .2096 |
| 18 | .2286 | .2058 | .1715 | .2286 | .1886 | .2286 | .2667 |
| 19 | .2858 | .2401 | .2096 | .2477 | .2229 | .2667 | .2667 |
| 20 | .3239 | .2743 | .3239 | .2858 | .2572 | .2858 | .2858 |
| 21 | .2667 | .2229 | .3048 | .3048 | .2401 | .2477 | .2477 |
| 22 | .1905 | .1886 | .2477 | .2477 | .2229 | .1905 | .1905 |
| 23 | .1143 | .12 | .1905 | .2096 | .1543 | .1334 | .1334 |
| 24 | .1143 | .1143 | .0857 | .1334 | .1524 | .1372 | .0953 |
| Max | .3239 | .2743 | .3239 | .3048 | .2858 | .2858 | .2858 |
| Min | .1143 | .1143 | .0857 | .1143 | .1334 | .1029 | .0953 |
| Avg | .1834 | .1700 | .1805 | .1818 | .1856 | .1845 | .1826 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144004 / PANHALA SUB-STATION

Feeder No / Name : 203 / 11 KV NAVALI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3239 | .3239 | .2572 | .381 | .3429 | .2401 | .2667 |
| 2 | .3239 | .3239 | .2572 | .381 | .3429 | .2401 | .2667 |
| 3 | .3239 | .3239 | .2572 | .381 | .3429 | .2401 | .2667 |
| 4 | .3239 | .3239 | .3086 | .381 | .3429 | .3086 | .2667 |
| 5 | .381 | .381 | .3944 | .381 | .381 | .3944 | .2667 |
| 6 | .5335 | .5335 | .4801 | .5144 | .4572 | .4801 | .381 |
| 7 | .6478 | .5716 | .5144 | .5716 | .5716 | .5906 | .6097 |
| 8 | .6859 | .5906 | .583 | .6287 | .6097 | .4973 | .6668 |
| 9 | .6097 | .5487 | .703 | .6859 | .6097 | .6478 | .7049 |
| 10 | .7621 | .6344 | .7621 | .5716 | .5144 | .6478 | .5716 |
| 11 | .7621 | .583 | .6859 | .4572 | .4115 | .6097 | .4954 |
| 12 | .5716 | .5658 | .5716 | .4191 | .3944 | .5525 | .381 |
| 13 | .5716 | .4973 | .4572 | .2286 | .4287 | .5716 | .381 |
| 14 | .4001 | .463 | .4954 | .2286 | .4287 | .5716 | .381 |
| 15 | .4001 | .4458 | .5335 | .2667 | .4287 | .5335 | .4191 |
| 16 | .4954 | .5487 | .5525 | .2858 | .583 | .5716 | .4572 |
| 17 | .5144 | .6173 | .6097 | .4191 | .583 | .6097 | .4954 |
| 18 | .5906 | .5658 | .6668 | .6097 | .6001 | .6668 | .6097 |
| 19 | .7049 | .7716 | .7621 | .8002 | .6859 | .7621 | .8002 |
| 20 | .8954 | .8573 | .9145 | .8383 | .8059 | .8383 | .8383 |
| 21 | .7621 | .703 | .8573 | .7621 | .6173 | .7621 | .7621 |
| 22 | .6287 | .5487 | .6097 | .6097 | .5144 | .5335 | .6097 |
| 23 | .362 | .3601 | .5335 | .4954 | .3086 | .381 | .381 |
| 24 | .3429 | .3429 | .2743 | .4191 | .381 | .2572 | .2667 |
| Max | .8954 | .8573 | .9145 | .8383 | .8059 | .8383 | .8383 |
| Min | .3239 | .3239 | .2572 | .2286 | .3086 | .2401 | .2667 |
| Avg | .5382 | .5177 | .5434 | .4882 | .4869 | .5212 | .4811 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144004 / PANHALA SUB-STATION

Feeder No / Name : 204 / 11 KV MITHARWADI GAVTHAN GAOTHAN FEEDER
Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0953 | .0953 | .0686 | .1143 | .0762 | .0857 | .0953 |
| 2 | .0953 | .0953 | .0686 | .1143 | .0762 | .0857 | .0953 |
| 3 | .0953 | .0953 | .0686 | .1143 | .0762 | .0857 | .0953 |
| 4 | .0953 | .0953 | .0857 | .1143 | .0762 | .1029 | .0953 |
| 5 | .1143 | .1334 | .1029 | .1143 | .0953 | .12 | .0953 |
| 6 | .1524 | .1715 | .12 | .1334 | .1143 | .1494 | .1524 |
| 7 | .2477 | .1905 | .1372 | .1905 | .1905 | .1029 | .2096 |
| 8 | .2286 | .1905 | .1715 | .2096 | .2096 | .2058 | .2286 |
| 9 | .1715 | .1715 | .1715 | .1905 | .1715 | .2286 | .2286 |
| 10 | .1715 | .1372 | .2096 | .1334 | .12 | .2096 | .1905 |
| 11 | .1715 | .1494 | .1334 | .0953 | .12 | .1715 | .1524 |
| 12 | .1524 | .12 | .1334 | .0953 | .1372 | .1524 | .1715 |
| 13 | .0953 | .1372 | .1334 | .0953 | .0857 | .1524 | .1715 |
| 14 | .1715 | .12 | .1334 | .0953 | .1029 | .1524 | .1143 |
| 15 | .1715 | .1029 | .1334 | .0953 | .1029 | .1524 | .1334 |
| 16 | .1905 | .12 | .1143 | .0953 | .1029 | .1524 | .1905 |
| 17 | .2286 | .1029 | .1143 | .1143 | .1372 | .1334 | .2286 |
| 18 | .1715 | .1543 | .1334 | .1715 | .1543 | .1905 | .2477 |
| 19 | .2286 | .1886 | .1905 | .2096 | .1715 | .2286 | .2477 |
| 20 | .2858 | .2229 | .2286 | .2477 | .2058 | .2858 | .2286 |
| 21 | .2477 | .1886 | .2286 | .2096 | .1715 | .2477 | .2096 |
| 22 | .1524 | .1543 | .1715 | .1715 | .1372 | .1905 | .1715 |
| 23 | .0953 | .1029 | .1524 | .1334 | .0857 | .1524 | .1143 |
| 24 | .0953 | .0953 | .0686 | .1334 | .0953 | .1029 | .1143 |
| Max | .2858 | .2229 | .2286 | .2477 | .2096 | .2858 | .2477 |
| Min | .0953 | .0953 | .0686 | .0953 | .0762 | .0857 | .0953 |
| Avg | .1635 | .1390 | .1364 | .1413 | .1257 | .1601 | .1659 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144004 / PANHALA SUB-STATION

Feeder No / Name : 205 / 11 KV INJOLE VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1143 | .1143 | .0857 | .1334 | .1334 | .1029 | .1143 |
| 2 | .1143 | .1143 | .0857 | .1334 | .1334 | .1029 | .1143 |
| 3 | .1143 | .1143 | .0857 | .1334 | .1334 | .1029 | .1143 |
| 4 | .1143 | .1143 | .1029 | .1334 | .1334 | .1372 | .1143 |
| 5 | .1334 | .1524 | .1372 | .1334 | .1524 | .1715 | .1143 |
| 6 | .1905 | .2096 | .1715 | .2096 | .2096 | .2058 | .1524 |
| 7 | .2477 | .2286 | | .2286 | .2858 | .2858 | .2477 |
| 8 | .2477 | .2667 | .2401 | .2667 | .3048 | .3086 | .3048 |
| 9 | .2667 | .2572 | .2229 | .2667 | .2858 | .2858 | .3048 |
| 10 | .2096 | .2401 | .2477 | .2667 | .1886 | .2667 | .2667 |
| 11 | .2096 | .1886 | .2667 | .2477 | .1886 | .2286 | .2096 |
| 12 | .1905 | .1715 | .2667 | .2286 | .1715 | .2096 | .2096 |
| 13 | .1905 | .1886 | .2667 | .2096 | .1715 | .2096 | .1905 |
| 14 | .1905 | .1715 | .2286 | .2286 | .1543 | .2096 | .1905 |
| 15 | .1905 | .1543 | .2286 | .2286 | .1543 | .2286 | .2096 |
| 16 | .1905 | .1715 | .2477 | .2667 | .1715 | .2286 | .2286 |
| 17 | .2286 | .1886 | .2667 | .2858 | .1886 | .2286 | .2858 |
| 18 | .2477 | .2058 | .2286 | .3048 | .2743 | .2667 | .3429 |
| 19 | .3239 | .2572 | .2858 | .3239 | .2915 | .2858 | .3239 |
| 20 | .3429 | .3086 | .381 | .3239 | .2743 | .3239 | .3239 |
| 21 | .2667 | .2572 | .3429 | .3048 | .2229 | .2667 | .3048 |
| 22 | .2096 | .1886 | .2477 | .2667 | .2058 | .2286 | .0191 |
| 23 | .1715 | .1372 | .1905 | .2096 | .1372 | .1524 | .1905 |
| 24 | .1334 | .1334 | .1029 | .1524 | .1524 | .1372 | .1334 |
| Max | .3429 | .3086 | .381 | .3239 | .3048 | .3239 | .3429 |
| Min | .1143 | .1143 | .0857 | .1334 | .1334 | .1029 | .0191 |
| Avg | .2016 | .1889 | .2144 | .2286 | .1966 | .2156 | .2088 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144004 / PANHALA SUB-STATION

Feeder No / Name : 206 / 11kv Broadcast Express NON SHEDDABLE EXPRESS HV FEEDERS
 feeder Feeder KV- 11 / OUTGOING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | .0572 | .0343 | .0572 | .0572 | .0343 | .0572 |
| 2 | .0572 | .0572 | .0343 | .0572 | .0572 | .0343 | .0572 |
| 3 | .0572 | .0572 | .0343 | .0572 | .0572 | .0343 | .0572 |
| 4 | .0572 | .0572 | .0343 | .0572 | .0572 | .0343 | .0572 |
| 5 | .0572 | .0762 | .0514 | .0572 | .0572 | .0514 | .0572 |
| 6 | .0762 | .0762 | .0686 | .0762 | .0572 | .0514 | .0762 |
| 7 | .0762 | .0762 | .0686 | .0762 | .0762 | .0762 | .0762 |
| 8 | .0762 | .0762 | .0686 | .0762 | .0762 | .0686 | .0762 |
| 9 | .0762 | .0686 | .0686 | .0762 | .0762 | .0762 | .0762 |
| 10 | .0762 | .0686 | .0762 | .0762 | .0686 | .0762 | .0762 |
| 11 | .0762 | .0686 | .0762 | .0762 | .0686 | .0762 | .0762 |
| 12 | .0762 | .0686 | .0762 | .2286 | .0686 | .0762 | .0762 |
| 13 | .0762 | .0686 | .0762 | .2096 | .0686 | .0762 | .0762 |
| 14 | .0762 | .0686 | .0762 | .0762 | .0686 | .0762 | .0762 |
| 15 | .0762 | .0686 | .0762 | .0762 | .0686 | .0762 | .0762 |
| 16 | .0762 | .0686 | .0762 | .0762 | .0686 | .0762 | .0762 |
| 17 | .0762 | .0686 | .0762 | .0762 | .0686 | .0762 | .0762 |
| 18 | .0762 | .0686 | .0762 | .0762 | .0686 | .0762 | .0762 |
| 19 | .0762 | .0686 | .0762 | .0762 | .0686 | .0762 | .0762 |
| 20 | .0762 | .0171 | .0191 | .0762 | .0686 | .0762 | .0762 |
| 21 | .0762 | .0686 | .0762 | .0762 | .0686 | .0762 | .0762 |
| 22 | .0762 | .0686 | .0762 | .0762 | .0686 | .0762 | .0762 |
| 23 | .0762 | .0686 | .0762 | .0762 | .0686 | .0762 | .0762 |
| 24 | .0762 | .0762 | .0343 | .0762 | .0572 | .0343 | .0572 |
| Max | .0762 | .0762 | .0762 | .2286 | .0762 | .0762 | .0762 |
| Min | .0572 | .0171 | .0191 | .0572 | .0572 | .0343 | .0572 |
| Avg | .0722 | .0661 | .0628 | .0842 | .0662 | .0651 | .0715 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144004 / PANHALA SUB-STATION

Feeder No / Name : 207 / 11Kv Mitharwadi Ag.

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3048 | .3048 | .2572 | .2858 | .1905 | .2229 | .1372 |
| 2 | .3048 | .3048 | .2572 | .2858 | .1905 | .2229 | .1372 |
| 3 | .3048 | .3048 | .2572 | .2858 | .1905 | .2229 | .1372 |
| 4 | .3048 | .3048 | .2572 | .2858 | .1905 | .1715 | .1372 |
| 5 | .3048 | .3048 | .2743 | .2858 | .1905 | .1715 | .1372 |
| 6 | .3429 | .3239 | .2915 | .3239 | .1905 | .1715 | .1524 |
| 7 | .362 | .3429 | .2915 | .3429 | .3048 | .2477 | .1677 |
| 8 | .362 | .3429 | .2915 | .3429 | .2286 | .2401 | .1829 |
| 9 | .3429 | .2915 | .2743 | .3429 | .2667 | .2286 | .2477 |
| 10 | .3048 | .2058 | .3239 | .3048 | .1886 | .1715 | .2286 |
| 11 | .0191 | .2229 | .2286 | .2858 | .2401 | .2858 | .2096 |
| 12 | .2286 | .2229 | .2743 | .2858 | .2401 | .2667 | .1905 |
| 13 | .2096 | .2058 | .2896 | .2858 | .2401 | .2667 | .1905 |
| 14 | .2096 | .1886 | .2896 | .2858 | .2229 | .2667 | .1905 |
| 15 | .2096 | .1715 | .2896 | .2858 | .2229 | .2477 | .1905 |
| 16 | .2286 | .1886 | .3353 | .2858 | .2401 | .2667 | .1905 |
| 17 | .2286 | .1886 | .0381 | .2858 | .2572 | .2858 | .1905 |
| 18 | .3239 | .2743 | .2896 | .3048 | .2743 | .3239 | .2667 |
| 19 | .3429 | .2743 | .3429 | .2858 | .2572 | .3239 | .2667 |
| 20 | .362 | .2915 | .3429 | .3048 | .2743 | .3048 | .2858 |
| 21 | .362 | .2915 | .3429 | .3048 | .2401 | .3048 | .2858 |
| 22 | .3429 | .2915 | .2858 | .2858 | .2229 | .2858 | .2858 |
| 23 | .3239 | .2743 | .2858 | .2286 | .2401 | .2858 | .2858 |
| 24 | .3048 | .3048 | .2743 | .2858 | .2286 | .2401 | .2858 |
| Max | .362 | .3429 | .3429 | .3429 | .3048 | .3239 | .2858 |
| Min | .0191 | .1715 | .0381 | .2286 | .1886 | .1715 | .1372 |
| Avg | .2889 | .2676 | .2785 | .2953 | .2305 | .2511 | .2075 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144004 / PANHALA SUB-STATION

Feeder No / Name : 208 / Waghav Ag.

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0191 | .0171 | .0381 | .0381 | .0514 | .0305 |
| 2 | .0191 | .0191 | .0171 | .0381 | .0381 | .0514 | .0305 |
| 3 | .0191 | .0191 | .0171 | .0381 | .0381 | .0514 | .0305 |
| 4 | .0191 | .0191 | .0171 | .0381 | .0381 | .0343 | .0305 |
| 5 | .0191 | .0191 | .0171 | .0381 | .0381 | | .0305 |
| 6 | .0191 | .0191 | .0343 | .0381 | .0381 | | .0305 |
| 7 | .0381 | .0191 | .0351 | .0381 | .0572 | | .0305 |
| 8 | .0381 | .0191 | .0514 | .0381 | .1524 | .0171 | .0762 |
| 9 | .0381 | .0171 | .0343 | .0381 | .1143 | .0152 | .0762 |
| 10 | .0191 | .0686 | .0381 | .0381 | .0686 | .0457 | .0762 |
| 11 | .0191 | .0857 | .0762 | .0191 | .0343 | .0191 | .0191 |
| 12 | .0191 | .0686 | .0762 | .0191 | .0171 | .0191 | .0381 |
| 13 | .0191 | .0686 | .0762 | .0191 | .0343 | .0191 | .0381 |
| 14 | .0191 | .0686 | .0762 | .0191 | .0343 | .0191 | .0381 |
| 15 | .0191 | .0686 | .0762 | .0191 | .0343 | .0191 | .0381 |
| 16 | .0191 | .0686 | .0914 | .0191 | .0343 | .0381 | .0381 |
| 17 | .0191 | .0686 | .0914 | .0191 | .0343 | .0381 | .0381 |
| 18 | .0191 | .0343 | .0762 | .0191 | .0343 | .0381 | .0381 |
| 19 | .0191 | .0343 | .0381 | .0381 | .0343 | .0381 | .0572 |
| 20 | .0191 | .0343 | .0381 | .0381 | .0343 | .0381 | .0572 |
| 21 | .0191 | .0343 | .0381 | .0381 | .0343 | .0381 | .0381 |
| 22 | .0191 | .0343 | .0381 | .0381 | .0343 | .0381 | .0381 |
| 23 | .0191 | .0171 | .0381 | .0381 | .0171 | .0381 | .0381 |
| 24 | .0381 | .0191 | .0171 | .0381 | .0381 | .0171 | .0381 |
| Max | .0381 | .0857 | .0914 | .0381 | .1524 | .0514 | .0762 |
| Min | .0191 | .0171 | .0171 | .0191 | .0171 | .0152 | .0191 |
| Avg | .0223 | .0393 | .0469 | .0318 | .0446 | .0326 | .0414 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144004 / PANHALA SUB-STATION

Feeder No / Name : 209 / 11KV INJOLE AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0953 | .0857 | .0457 | .0381 | .0171 | .0191 |
| 2 | .0191 | .0953 | .0857 | .0457 | .0381 | .0171 | .0191 |
| 3 | .0191 | .0953 | .0857 | .0457 | .0381 | .0171 | .0191 |
| 4 | .0191 | .0953 | .0857 | .0457 | .0381 | .0171 | .0191 |
| 5 | | .0953 | .1029 | .0457 | .0381 | .0171 | .0191 |
| 6 | .0191 | .0953 | .12 | .0762 | .0381 | .0171 | .0191 |
| 7 | .0191 | .1905 | .2058 | .1219 | .0381 | .0191 | .0191 |
| 8 | .0191 | .2096 | .2572 | .1372 | .0381 | .0171 | .0191 |
| 9 | .0191 | .0171 | .2572 | .1524 | .0381 | .0191 | .0191 |
| 10 | .0191 | .0171 | .1981 | .1715 | .0171 | .0191 | .0191 |
| 11 | .0191 | .0171 | .0191 | .1524 | .2058 | .1981 | .0762 |
| 12 | .0191 | .0171 | .0191 | .1905 | .1886 | .1829 | .0762 |
| 13 | .0191 | .0171 | .0191 | .2477 | .1715 | .1829 | .0953 |
| 14 | .0191 | .0171 | .0191 | .2286 | .1886 | .1829 | .0953 |
| 15 | .0191 | .0171 | .0191 | .2096 | .1886 | .1829 | .0953 |
| 16 | .0191 | .0171 | .0191 | .1905 | .1886 | .1524 | .0762 |
| 17 | .0191 | .0171 | .0191 | .1715 | .1886 | .1219 | .0762 |
| 18 | .0191 | .0171 | .0191 | .1715 | .1372 | .1219 | .0381 |
| 19 | .0191 | .0171 | .0191 | .0191 | .0171 | .0191 | .0381 |
| 20 | .0191 | .0171 | .0191 | .0191 | .0171 | .0191 | .0381 |
| 21 | .0191 | .0171 | .0191 | .0191 | .0171 | .0191 | .0381 |
| 22 | .0191 | .0171 | .0191 | .0191 | .0171 | .0191 | .0381 |
| 23 | .0953 | .1029 | .0191 | .0381 | .0171 | .0191 | .0381 |
| 24 | .0191 | .0953 | .1029 | .0191 | .0381 | .0171 | .0191 |
| Max | .0953 | .2096 | .2572 | .2477 | .2058 | .1981 | .0953 |
| Min | .0191 | .0171 | .0191 | .0191 | .0171 | .0171 | .0191 |
| Avg | .0224 | .0587 | .0765 | .1077 | .0809 | .0673 | .0429 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144013 / 33/11 KV DIGAWADE

Feeder No / Name : 201 / 11 KV DIGAVADE VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0686 | .0566 | .0514 | .0514 | .0754 | .0514 | .0686 |
| 2 | .0686 | .0566 | .0514 | .0514 | .0566 | .0514 | .0686 |
| 3 | .0686 | .0566 | .0514 | .0514 | .0566 | .0514 | .0686 |
| 4 | .0686 | .0566 | .0686 | .0686 | .0566 | .0686 | .0857 |
| 5 | .1029 | .1132 | .0857 | .0857 | .0754 | .1029 | .1029 |
| 6 | .0857 | .1509 | .12 | .12 | .1509 | .1029 | .1029 |
| 7 | .12 | .1646 | .1543 | .1372 | .1463 | .1372 | .1029 |
| 8 | .12 | | .1543 | .1372 | .1448 | .1372 | .12 |
| 9 | .1029 | .1543 | .1372 | .1543 | .1543 | .1463 | .1372 |
| 10 | .0857 | .12 | .1629 | .12 | .1372 | .1097 | .1097 |
| 11 | .0857 | .12 | .1433 | | .1372 | .1463 | .1097 |
| 12 | .0857 | .12 | .1433 | | .1372 | | |
| 13 | .0857 | .12 | .1254 | | .1029 | .0914 | .0914 |
| 14 | .0857 | .1372 | .1063 | | .1029 | .1097 | .1097 |
| 15 | | .0857 | .1063 | | .0857 | .0914 | .1097 |
| 16 | .1029 | .12 | .1417 | .1075 | .12 | .128 | .0914 |
| 17 | .1097 | .1372 | .12 | .1433 | .12 | .1543 | .0857 |
| 18 | .128 | .1543 | .1543 | .197 | .1372 | .1715 | .1029 |
| 19 | .1646 | .1715 | .1543 | | .1543 | .1715 | .12 |
| 20 | .2075 | .1886 | .1543 | .2241 | .1543 | .2229 | .12 |
| 21 | .1886 | .1886 | .1715 | .2263 | .1372 | .1886 | .1372 |
| 22 | .1509 | .1372 | .1372 | .1509 | .1029 | .1372 | .1029 |
| 23 | .0943 | .0857 | .0857 | .0943 | .0686 | .1029 | .0857 |
| 24 | .0686 | .0566 | .0754 | .0686 | .0754 | .0514 | .0686 |
| Max | .2075 | .1886 | .1715 | .2263 | .1543 | .2229 | .1372 |
| Min | .0686 | .0566 | .0514 | .0514 | .0566 | .0514 | .0686 |
| Avg | .1065 | .1197 | .1190 | .1216 | .1121 | .1185 | .1001 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144013 / 33/11 KV DIGAWADE

Feeder No / Name : 202 / 11 KV ALAWE-KOTOLI AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0305 | .0171 | .0152 | .0152 | .0183 | .0857 | .0152 |
| 2 | .0305 | .0171 | .0152 | .0152 | .0183 | .0857 | .0152 |
| 3 | .0305 | .0171 | .0152 | .0152 | .0183 | .0857 | .0152 |
| 4 | .0305 | .0171 | .0152 | .0152 | .0183 | .1029 | .0152 |
| 5 | .0305 | .0171 | .0152 | .0152 | .0183 | .1029 | .0343 |
| 6 | .0305 | .0343 | .0152 | .0152 | .0366 | .1029 | .0457 |
| 7 | | .0343 | .0305 | .0171 | .0366 | .1029 | |
| 8 | | .0343 | .0305 | .0152 | .0362 | .1372 | .1219 |
| 9 | | .0305 | .0457 | .0171 | .0305 | .1715 | .061 |
| 10 | .0343 | .1372 | .0514 | .0152 | .0343 | .125 | .0762 |
| 11 | .0343 | .1981 | .3201 | | .0171 | .0377 | |
| 12 | .0343 | .1981 | .3361 | | .0152 | | |
| 13 | .0343 | .1829 | .3201 | | .0171 | .1029 | .0554 |
| 14 | .0343 | .1981 | .253 | | .0171 | .0377 | .0554 |
| 15 | .0343 | .1543 | .25 | | .0171 | .0377 | .0554 |
| 16 | .0343 | .1372 | .1524 | .2286 | .0171 | .0566 | |
| 17 | .061 | .1372 | .1981 | .3658 | .0343 | .0343 | |
| 18 | .0343 | .0152 | .0914 | .2439 | | .0305 | .0343 |
| 19 | .0343 | .0152 | .0457 | .0358 | .0343 | .0343 | .0343 |
| 20 | .0343 | .0152 | .0457 | .0366 | .0343 | .0171 | .0343 |
| 21 | .0343 | .0152 | .0305 | .0366 | .0343 | .0171 | .0343 |
| 22 | .0343 | .0152 | .0152 | .0366 | .0343 | .0305 | .0343 |
| 23 | .0171 | .0152 | .0152 | .0366 | .0343 | .0171 | .0343 |
| 24 | .0305 | .0171 | .0185 | .0152 | .0366 | .0343 | .0171 |
| Max | .061 | .1981 | .3361 | .3658 | .0366 | .1715 | .1219 |
| Min | .0171 | .0152 | .0152 | .0152 | .0152 | .0171 | .0152 |
| Avg | .0335 | .0696 | .0976 | .0627 | .0265 | .0691 | .0415 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144013 / 33/11 KV DIGAWADE

Feeder No / Name : 203 / 11 KV GHOTWADE VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0686 | .0566 | .0514 | .0514 | .0566 | .0686 | .0514 |
| 2 | .0686 | .0566 | .0514 | .0514 | .0566 | .0686 | .0514 |
| 3 | .0686 | .0566 | .0514 | .0514 | .0566 | .0686 | .0514 |
| 4 | .0686 | .0566 | .0686 | .0686 | .0566 | .0686 | .0686 |
| 5 | .1029 | .0754 | .1029 | .1029 | .0754 | .1029 | .12 |
| 6 | .1372 | .1509 | .1543 | .12 | .132 | .1372 | .1372 |
| 7 | .1886 | .2195 | .2058 | .12 | .2012 | .1715 | .1886 |
| 8 | .2058 | .2149 | .2058 | .1372 | .2172 | .2195 | .2058 |
| 9 | .1886 | .2229 | .2058 | .1543 | .2401 | .2195 | .2229 |
| 10 | .1715 | .1886 | .1791 | .1029 | .2058 | .1791 | .2328 |
| 11 | .1543 | .1715 | .1791 | | .1715 | .1254 | .1433 |
| 12 | .1372 | .1543 | .1417 | | .1715 | .0895 | .1075 |
| 13 | .1372 | .12 | .124 | | .1372 | .1097 | .1254 |
| 14 | .12 | | .1227 | | .1029 | .1267 | .1254 |
| 15 | .1372 | .12 | .1227 | | .12 | .128 | .1254 |
| 16 | .1372 | .1372 | .1227 | .1254 | .12 | .1254 | .1097 |
| 17 | .1791 | .1886 | .1543 | .1612 | .12 | .1372 | .0857 |
| 18 | .2149 | .2401 | .2229 | .1791 | .2229 | .2229 | .2743 |
| 19 | .2561 | .2743 | .2572 | .2772 | .2572 | .2915 | .3086 |
| 20 | .3395 | .3086 | .3086 | .3584 | .2401 | .3086 | .3086 |
| 21 | .3018 | .2915 | .2743 | .3018 | .2058 | .2572 | .2915 |
| 22 | .1886 | .2058 | .2229 | .1886 | .1372 | .1543 | .2743 |
| 23 | .0943 | .0857 | .0857 | .0943 | .0857 | .0857 | .1029 |
| 24 | .0686 | .0566 | .0566 | .0686 | .0754 | .0686 | .0514 |
| Max | .3395 | .3086 | .3086 | .3584 | .2572 | .3086 | .3086 |
| Min | .0686 | .0566 | .0514 | .0514 | .0566 | .0686 | .0514 |
| Avg | .1556 | .1588 | .1530 | .1429 | .1444 | .1473 | .1568 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144013 / 33/11 KV DIGAWADE

Feeder No / Name : 204 / 11 kv Digavade Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0152 | .0171 | .0152 | .0152 | |
| 2 | .0152 | .0171 | .0152 | .0152 | |
| 3 | .0152 | .0171 | .0152 | .0152 | |
| 4 | .0152 | .0171 | .0152 | .0152 | |
| 5 | .0152 | .0171 | .0152 | .0152 | |
| 6 | .0305 | .0171 | .0152 | .0152 | |
| 7 | | .0171 | .0152 | .0152 | |
| 8 | | .0171 | .0152 | .0152 | |
| 9 | | .0305 | | .0152 | |
| 10 | .0343 | .0305 | .0171 | .0152 | |
| 11 | .0343 | .061 | .1524 | | |
| 12 | .0343 | .0474 | .1524 | | |
| 13 | .0343 | .061 | .1067 | | |
| 14 | .0343 | .0457 | .0914 | | |
| 15 | .0686 | .0762 | .0914 | | |
| 16 | .0686 | .0686 | .0762 | | |
| 17 | .061 | .0457 | .0762 | | |
| 18 | .0343 | .0152 | .0305 | | .0171 |
| 19 | .0171 | .0152 | .0152 | | .0171 |
| 20 | .0171 | .0152 | .0152 | | .0171 |
| 21 | .0171 | .0152 | .0152 | | .0171 |
| 22 | .0171 | .0152 | .0152 | | .0171 |
| 23 | .0171 | .0152 | .0152 | | .0343 |
| 24 | .0152 | .0171 | .0133 | .0152 | |
| Max | .0686 | .0762 | .1524 | .0152 | .0343 |
| Min | .0152 | .0152 | .0133 | .0152 | .0171 |
| Avg | .0291 | .0297 | .0437 | .0152 | .0200 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144013 / 33/11 KV DIGAWADE

Feeder No / Name : 205 / 11 KV ALAVE-KOTOLI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .1509 | .1372 | .1543 | .1509 | .1543 | .1543 |
| 2 | .1715 | .132 | .1372 | .1543 | .1509 | .1543 | .1543 |
| 3 | .1715 | .132 | .1372 | .1543 | .1509 | .1543 | .1543 |
| 4 | .1886 | .132 | .1372 | .1715 | .1509 | .1886 | .1715 |
| 5 | .2058 | .1698 | .1715 | .2058 | .1698 | .2229 | .2229 |
| 6 | .2572 | .2829 | .2229 | .2229 | .2829 | .2401 | .2743 |
| 7 | .2743 | .2926 | .2915 | .2572 | .2987 | .2743 | .3086 |
| 8 | .2743 | .2561 | .2915 | .3086 | .2772 | .3086 | .3086 |
| 9 | .3086 | .2915 | .3086 | .3258 | .3258 | .3086 | .3429 |
| 10 | .3086 | .3086 | .3174 | .3086 | .3258 | .3696 | .3326 |
| 11 | | .2743 | .3326 | | .3086 | .3511 | .2587 |
| 12 | | .2572 | .2378 | | .2915 | .2772 | .2012 |
| 13 | .1886 | .2058 | .2195 | | .2572 | .2772 | .2195 |
| 14 | .2572 | .2572 | .2328 | | .2401 | .2378 | .2195 |
| 15 | .2572 | .2229 | .2328 | | .2401 | .2427 | .2195 |
| 16 | .2926 | .2401 | .3045 | .3403 | .2572 | .2987 | .2058 |
| 17 | .2561 | .2572 | .3086 | .3801 | .2572 | .2572 | .2058 |
| 18 | .2926 | .2915 | .3086 | | .3772 | .3258 | .3429 |
| 19 | .3881 | .3601 | .3601 | .4294 | .4801 | .3944 | .3772 |
| 20 | .4527 | .4115 | .4287 | .4338 | .4287 | .3944 | .3601 |
| 21 | .3772 | .3772 | .3601 | .3961 | .3429 | .3601 | .3944 |
| 22 | .3018 | .2572 | .2743 | .3018 | .2572 | .2572 | .2915 |
| 23 | .1698 | .1715 | .2401 | .2263 | .1715 | .2229 | .2401 |
| 24 | .1715 | .1509 | .1509 | .1715 | .1698 | .1543 | .1715 |
| Max | .4527 | .4115 | .4287 | .4338 | .4801 | .3944 | .3944 |
| Min | .1698 | .132 | .1372 | .1543 | .1509 | .1543 | .1543 |
| Avg | .2608 | .2451 | .2560 | .2746 | .2651 | .2678 | .2555 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PANHALA[035] BU 6131

Substation No/ Name :- 144013 / 33/11 KV DIGAWADE

Feeder No / Name : 206 / 11 KV GHOTWADE AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0514 | .1029 | .1029 | .0709 | | |
| 2 | | .0514 | .1029 | .1029 | .0709 | | |
| 3 | | .0514 | .1029 | .1029 | .0709 | | |
| 4 | | .0514 | .1029 | .1543 | .0709 | | |
| 5 | | .0686 | .1372 | .1886 | .0709 | | |
| 6 | | | .2058 | .2058 | .0709 | | |
| 7 | | | .4287 | .4287 | .1509 | | |
| 8 | | .415 | .463 | .6001 | .2263 | | |
| 9 | | .3944 | .2058 | .583 | .2058 | | |
| 10 | | .3772 | .3189 | .6173 | .2229 | | |
| 11 | | | | | .3601 | .4527 | .2452 |
| 12 | | | | | .4115 | .4527 | .3018 |
| 13 | | | | | .3601 | .4527 | .2641 |
| 14 | | | | | .2915 | .4338 | .2829 |
| 15 | | | | | .3258 | .3772 | .2641 |
| 16 | | | | | .3294 | .3206 | .2401 |
| 17 | | | | | .3429 | .2229 | .2572 |
| 18 | | | | | .1372 | .1543 | .1372 |
| 23 | .0686 | .1029 | | | | | |
| 24 | | .0686 | .0914 | | | | |
| Max | .0686 | .415 | .463 | .6173 | .4115 | .4527 | .3018 |
| Min | .0686 | .0514 | .0914 | .1029 | .0709 | .1543 | .1372 |
| Avg | .0686 | .1632 | .2057 | .3087 | .2105 | .3584 | .2491 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144009 / 33/11 KV KANCHANWADI

Feeder No / Name : 201 / 11 kv M.Shiroli sheti fdr SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 2 | .0381 | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 3 | .0381 | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 4 | | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 5 | .0381 | .0572 | .0762 | .0381 | .0381 | .0381 | .0381 |
| 6 | .0381 | .0762 | .0762 | .0381 | .0381 | .0381 | .0381 |
| 7 | .0381 | .0762 | | .0381 | | .0381 | .0381 |
| 8 | .0381 | .0762 | .1143 | .0381 | .0381 | .0381 | .0381 |
| 9 | .0381 | .0381 | .1143 | .0381 | .0381 | .0381 | |
| 10 | .0381 | .0381 | .0953 | .0381 | .0381 | .0381 | .0381 |
| 11 | .0381 | .0381 | | .1905 | .0762 | .0381 | .0381 |
| 12 | .0381 | .0381 | | .1905 | .0381 | .0762 | .0953 |
| 13 | | .0381 | | .1905 | .0762 | .0762 | .0762 |
| 14 | | .0381 | .0381 | .1143 | .0762 | .0762 | .0572 |
| 15 | | .0381 | .0381 | .0953 | .0762 | .0762 | .0572 |
| 16 | | .0381 | .0381 | .0953 | .0572 | .0762 | .0572 |
| 17 | .0381 | .0381 | | .1143 | .0572 | .0762 | .0572 |
| 18 | .0381 | .0381 | | .0953 | .0572 | .0762 | .0381 |
| 19 | .0381 | .0381 | | .0381 | .0381 | | .0381 |
| 20 | .0381 | .0381 | | .0381 | .0381 | .0381 | .0381 |
| 21 | .0381 | .0381 | | .0381 | .0381 | .0381 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0762 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 24 | .0381 | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Max | .0762 | .0762 | .1143 | .1905 | .0762 | .0762 | .0953 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .0401 | .0476 | .0572 | .0707 | .0472 | .0497 | .0456 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144009 / 33/11 KV KANCHANWADI

Feeder No / Name : 202 / 11 kv Chande Sheti Feeder SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .0381 | .0381 | .1905 | .0762 | .0762 | .0381 |
| 2 | .0381 | .0381 | .0381 | .1905 | | .0762 | .0381 |
| 3 | .0381 | .0381 | .0381 | .1905 | | .0762 | .0381 |
| 4 | .0381 | .0381 | .0381 | .0381 | | .0953 | .0762 |
| 5 | .0381 | .0381 | .0381 | .2286 | | .1524 | .1143 |
| 6 | .0381 | .0381 | .0381 | .2858 | | .2096 | .1143 |
| 7 | .0381 | .0381 | | .6097 | .3429 | .2858 | .1143 |
| 8 | .0381 | .0381 | .0381 | .8383 | .5525 | .3429 | .2286 |
| 9 | .0381 | .0381 | .0381 | .7621 | .5716 | .3239 | .2286 |
| 10 | .0381 | .5716 | | .5716 | .5716 | .3239 | .1143 |
| 11 | .0381 | .6287 | | .0381 | .0381 | .0381 | |
| 12 | .381 | .6668 | .7621 | .0381 | .0381 | .0381 | |
| 13 | .4954 | .6668 | | .0381 | | .0381 | .0381 |
| 14 | .381 | .6668 | .8002 | .0381 | | .0381 | .0381 |
| 15 | .5335 | .5716 | .7621 | .0381 | .0381 | .0381 | .0381 |
| 16 | .4382 | .5716 | .6859 | .0381 | .0381 | | .0381 |
| 17 | .381 | .5716 | | .0381 | .0381 | | .0381 |
| 18 | .0381 | | | .0381 | .0381 | .0381 | .0381 |
| 19 | | .0381 | .381 | .0381 | .0381 | | .0381 |
| 20 | .0381 | .0381 | | .0381 | .0381 | .0381 | .0381 |
| 21 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 24 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Max | .5335 | .6668 | .8002 | .8383 | .5716 | .3429 | .2286 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .1416 | .2386 | .2264 | .1850 | .1513 | .1134 | .0710 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144009 / 33/11 KV KANCHANWADI

Feeder No / Name : 203 / 11 Kv Kanchanwadi Sheti SEPARATED AG FEEDERS HAVING SPECIAL
Feeder Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 2 | .0381 | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 3 | .0381 | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 4 | .0381 | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 5 | .0381 | .0953 | .0762 | .0381 | .0381 | .0381 | .0381 |
| 6 | .0381 | .1524 | .1524 | .0381 | .0381 | .0381 | .0381 |
| 7 | .0381 | .1524 | | .0381 | .0381 | .0381 | .0381 |
| 8 | .0381 | .1524 | .3048 | .0381 | .0381 | .0381 | .0381 |
| 9 | .0381 | .0381 | | .0381 | .0381 | .0381 | .0381 |
| 10 | .0381 | .0381 | .0953 | .0381 | .0381 | .0381 | .0381 |
| 11 | .0381 | .0381 | | .1905 | .2286 | .3239 | .1143 |
| 12 | .0381 | .0381 | .0381 | .1905 | .1905 | .3239 | .0762 |
| 13 | .0381 | .0381 | | .1905 | .1905 | .2858 | .0762 |
| 14 | .0381 | .0381 | .0381 | .1524 | .1905 | .2858 | .1143 |
| 15 | | .0381 | .0381 | .1143 | .1905 | .2858 | |
| 16 | .0381 | .0381 | .0381 | .1143 | .2286 | .2858 | .0762 |
| 17 | .0381 | .0381 | | .0762 | .1905 | .1143 | .0572 |
| 18 | .0381 | .0381 | | .0762 | .1905 | .1143 | .0381 |
| 19 | .0381 | .0381 | .0381 | .0381 | .0381 | | .0381 |
| 20 | .0381 | .0381 | | .0381 | | .0381 | .0381 |
| 21 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 24 | .0381 | .0572 | .2096 | .0381 | .0381 | .0381 | .0381 |
| Max | .0381 | .1524 | .3048 | .1905 | .2286 | .3239 | .1143 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .0381 | .0588 | .0762 | .0714 | .0944 | .1127 | .0505 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144009 / 33/11 KV KANCHANWADI

Feeder No / Name : 204 / 11 KV Arale AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0762 | .0572 | .0191 | .0191 |
| 2 | | | | .0762 | .0572 | .0191 | .0191 |
| 3 | | | | .0762 | .0572 | .0191 | .0191 |
| 4 | | | | .0762 | .0572 | .0381 | .0191 |
| 5 | | | | .0762 | .0572 | .0381 | .0191 |
| 6 | | | | .0953 | .0572 | .0762 | .0191 |
| 7 | | | | .2858 | .0762 | .1524 | .0191 |
| 8 | | | | .2858 | .0953 | .1715 | .1143 |
| 9 | | | | .2286 | .0953 | .1905 | |
| 10 | .0762 | .2096 | | .1715 | .0953 | .1524 | |
| 11 | | .2858 | | | | | |
| 12 | .1524 | .3429 | .381 | | | | |
| 13 | .1524 | .3429 | | | | | |
| 14 | .1524 | .3429 | .3239 | | | .1524 | |
| 15 | .1524 | .1905 | .2858 | | | | |
| 16 | .1905 | | .2858 | | | | |
| 17 | .1334 | .1905 | | | | | |
| Max | .1905 | .3429 | .381 | .2858 | .0953 | .1905 | .1143 |
| Min | .0762 | .1905 | .2858 | .0762 | .0572 | .0191 | .0191 |
| Avg | .1442 | .2722 | .3191 | .1448 | .0705 | .0935 | .031 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144009 / 33/11 KV KANCHANWADI

Feeder No / Name : 205 / 11 kv M. Shirolu Gaothan
fdr Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | .1905 | .1524 | .1905 | .1905 | .0953 | .1143 |
| 2 | .1524 | .1905 | .1524 | .1905 | .1905 | .0953 | .1143 |
| 3 | .2286 | .1905 | .1524 | .1905 | .1905 | .1524 | .1143 |
| 4 | .2667 | .1905 | .1524 | .1905 | .1905 | .2667 | .1524 |
| 5 | .3239 | .2286 | .2286 | .2667 | .2667 | .3239 | .3048 |
| 6 | .4001 | .3429 | .3048 | .4001 | .3429 | .381 | .3429 |
| 7 | .3429 | .381 | | .4572 | .381 | .4191 | .4191 |
| 8 | .3048 | .381 | .3048 | .4191 | .381 | .381 | .4191 |
| 9 | .3048 | .3429 | .2858 | .381 | .381 | .3239 | |
| 10 | .2858 | .3429 | .2858 | .3048 | .3429 | .3239 | .3048 |
| 11 | .2477 | .3048 | | .2477 | .1524 | .3239 | .2667 |
| 12 | .2286 | .3048 | | .2477 | .1905 | .3239 | .2096 |
| 13 | .2286 | .3048 | | .2286 | .1905 | .3239 | .2096 |
| 14 | .2286 | .3048 | | .2286 | .1905 | .3048 | .2096 |
| 15 | .2286 | .2286 | | .2286 | .1905 | .3048 | .2096 |
| 16 | .2667 | | | .2667 | .2858 | .3048 | .2096 |
| 17 | .3048 | .2286 | | .3048 | .2858 | .3239 | .2286 |
| 18 | .3429 | .362 | | .3429 | .3429 | .3239 | .3239 |
| 19 | .4572 | .362 | | .381 | .362 | | .3239 |
| 20 | .4572 | .4572 | | .4191 | .4001 | .4191 | .381 |
| 21 | .4572 | .4572 | | .4191 | .381 | .381 | .362 |
| 22 | .381 | .3048 | .4191 | .3048 | .0762 | .2286 | .2286 |
| 23 | .2667 | .1905 | .2667 | .2286 | .0572 | .1524 | .1524 |
| 24 | .1524 | .1905 | | .2096 | .1905 | .0953 | .1143 |
| Max | .4572 | .4572 | .4191 | .4572 | .4001 | .4191 | .4191 |
| Min | .1524 | .1905 | .1524 | .1905 | .0572 | .0953 | .1143 |
| Avg | .2921 | .2949 | .2459 | .2937 | .2564 | .2858 | .2485 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038]

BU 6165

Substation No/ Name :- 144009 / 33/11 KV KANCHANWADI

Feeder No / Name : 206 / 11 Kv Chande Gavthan

GAOTHAN FEEDER

Feeder Feeder KV- 11 /
OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0953 | .0953 | .0953 | .0762 | .0762 | .0572 | .0572 |
| 2 | .0953 | .0953 | .0953 | .0762 | .0762 | .0762 | .0572 |
| 3 | .1143 | .0953 | .0953 | .0762 | .0762 | .0762 | .0572 |
| 4 | .1334 | .0953 | .0953 | .0953 | .0762 | .1143 | .1143 |
| 5 | .1524 | .1334 | .1334 | .1524 | .1524 | .1524 | .1905 |
| 6 | .1905 | .1905 | .1905 | .2286 | .1905 | .1524 | .1905 |
| 7 | .1715 | .1905 | | .1524 | .1905 | .1524 | .1905 |
| 8 | .1524 | .1905 | | .2096 | .1905 | .1524 | .1905 |
| 9 | .1524 | .1715 | .1334 | .2096 | .1715 | .1334 | .1524 |
| 10 | .1524 | .1524 | .1524 | .1905 | .1524 | .1334 | .1524 |
| 11 | .1334 | .1524 | | .1524 | .1143 | .1334 | .1524 |
| 12 | .1334 | .1524 | .1905 | .1334 | .0953 | .1334 | .1524 |
| 13 | .1334 | .1524 | | .1334 | .0953 | .1334 | .1524 |
| 14 | .1143 | .1524 | .1905 | .1143 | .0953 | .1334 | .1143 |
| 15 | .1334 | .1524 | .1524 | .1143 | | .1334 | .1143 |
| 16 | .1334 | .1524 | .1524 | .1334 | .0953 | .1334 | .1143 |
| 17 | .1715 | .1524 | | .1524 | .1143 | .1334 | .1143 |
| 18 | .2286 | .1524 | | .1524 | .1334 | .1905 | .1905 |
| 19 | .2477 | .2286 | .1905 | .1905 | .1524 | | .2667 |
| 20 | .2667 | .2286 | | .2286 | .1524 | .2286 | .2667 |
| 21 | .2667 | .2286 | .2667 | .2286 | .1524 | .1905 | .1524 |
| 22 | .2286 | .1524 | .2286 | .1524 | .1143 | .1524 | .1143 |
| 23 | .1334 | .1143 | .1143 | .0953 | .0762 | .0762 | .0762 |
| 24 | .0953 | .0953 | .0953 | .0762 | .0762 | .0572 | .0572 |
| Max | .2667 | .2286 | .2667 | .2286 | .1905 | .2286 | .2667 |
| Min | .0953 | .0953 | .0953 | .0762 | .0762 | .0572 | .0572 |
| Avg | .1596 | .1532 | .1513 | .1469 | .1226 | .1317 | .1413 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038]

BU 6165

Substation No/ Name :- 144009 / 33/11 KV KANCHANWADI

Feeder No / Name : 207 / 11 Kv Kanchanwadi Gavthan

GAOTHAN FEEDER

Feed Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1905 | .1905 | .1905 | .1905 | .1905 | .1524 | .1143 |
| 2 | .1905 | .1905 | .1905 | .1905 | .1905 | .1524 | .1143 |
| 3 | .2667 | .1905 | .1905 | .1905 | .1905 | .2286 | .1143 |
| 4 | .3239 | .1905 | .2286 | .2286 | .1905 | .3239 | .2286 |
| 5 | .4001 | .2667 | .2667 | .3048 | .3048 | .4191 | .3429 |
| 6 | .4382 | .4191 | .4572 | .4763 | .381 | .5144 | .4191 |
| 7 | .4954 | .4191 | | .5144 | .381 | .5144 | .4954 |
| 8 | .5335 | .381 | .4572 | .5144 | .381 | .4954 | .4954 |
| 9 | .4572 | .381 | .3429 | .4382 | .3429 | .4763 | .381 |
| 10 | .3429 | .3429 | .381 | .3429 | .3048 | .381 | .381 |
| 11 | .3048 | .3429 | | .2667 | .2858 | .3429 | .381 |
| 12 | .2667 | .3429 | .381 | .2667 | .2667 | .3429 | .381 |
| 13 | .2477 | .3429 | | .2477 | .2667 | .3429 | .3429 |
| 14 | .2286 | .3429 | .381 | .2286 | .2667 | .3429 | .2858 |
| 15 | .2286 | .3429 | .3429 | .2286 | .2667 | .3429 | .3048 |
| 16 | .2667 | .3429 | .3429 | .2667 | .3048 | .3429 | .2858 |
| 17 | .3048 | .3429 | | .3048 | .3429 | .3429 | .2858 |
| 18 | .381 | .3429 | | .3429 | .381 | .381 | .4191 |
| 19 | .4572 | .4572 | .4191 | .381 | .4763 | | .4191 |
| 20 | .4954 | .4572 | | .4191 | .4763 | .4382 | .4382 |
| 21 | .4954 | .4572 | .4954 | .4191 | .4572 | .4382 | .381 |
| 22 | .4191 | .3429 | .4001 | .3048 | .3239 | .3429 | .2667 |
| 23 | .2477 | .1905 | .2286 | .2286 | .2667 | .1524 | .1524 |
| 24 | .1905 | .1905 | .1905 | .1905 | .1905 | .0953 | .1143 |
| Max | .5335 | .4572 | .4954 | .5144 | .4763 | .5144 | .4954 |
| Min | .1905 | .1905 | .1905 | .1905 | .1905 | .0953 | .1143 |
| Avg | .3405 | .3254 | .3270 | .3120 | .3096 | .3437 | .3143 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144009 / 33/11 KV KANCHANWADI

Feeder No / Name : 208 / 11 kv ARALE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 2 | .0381 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 3 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 4 | .0762 | .0572 | .0572 | .0572 | .0572 | .0762 | .0572 |
| 5 | .0953 | .0572 | .0762 | .0953 | .0762 | .0953 | .0953 |
| 6 | .1143 | .0953 | .1334 | .1334 | .1143 | .1143 | .1143 |
| 7 | .1143 | .0953 | | .1334 | .1143 | .1334 | .1524 |
| 8 | .0953 | .0953 | .1334 | .1143 | .0953 | .1143 | .1524 |
| 9 | .0762 | .0762 | .0953 | .1143 | .0953 | .0953 | |
| 10 | .0572 | .0762 | .0953 | .0953 | .0762 | .0953 | .1143 |
| 11 | .0572 | .0762 | | .0762 | .0572 | .0953 | .0762 |
| 12 | .0572 | .0762 | | .0572 | .0572 | .0953 | .0572 |
| 13 | | .0762 | | .0572 | .0572 | .0953 | .0572 |
| 14 | | .0762 | | .0572 | .0572 | .0762 | .0762 |
| 15 | | | | .0572 | .0572 | .0762 | .0762 |
| 16 | | | | .0572 | .0762 | .0762 | .0762 |
| 17 | .0762 | | | .0762 | .0953 | .0762 | .0762 |
| 18 | .0953 | | | .0762 | .1143 | .0953 | .1143 |
| 19 | .1143 | .0953 | | .0953 | .1143 | | .1334 |
| 20 | .1143 | .1334 | | .1143 | .1143 | .1334 | .1143 |
| 21 | .1143 | .1334 | | .1143 | .1143 | .1143 | .1143 |
| 22 | .0953 | .1143 | .1524 | .0953 | .0572 | .0762 | .0762 |
| 23 | .0572 | .0762 | .0953 | .0762 | .0572 | .0572 | .0572 |
| 24 | .0572 | .0572 | | .0762 | .0572 | .0572 | .0572 |
| Max | .1143 | .1334 | .1524 | .1334 | .1143 | .1334 | .1524 |
| Min | .0381 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| Avg | .0810 | .0819 | .0918 | .0834 | .0786 | .0878 | .0878 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144010 / 33/11 KV WADAKSHIVALE

Feeder No / Name : 201 / 11 Kv Bachani Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0953 | .1029 | .0857 | .0328 | .0381 | .0377 | .0328 |
| 2 | .0762 | .1029 | .0857 | .0328 | .0381 | .0377 | .0328 |
| 3 | .0762 | .1029 | .0686 | .0339 | .0381 | .0343 | .0332 |
| 4 | .0762 | .1029 | .0686 | .0328 | .0381 | .0171 | .0328 |
| 5 | .0953 | .1029 | .0686 | .0335 | .0381 | .0171 | .0328 |
| 6 | .0762 | .1372 | .0686 | .0328 | .0381 | .0171 | .0328 |
| 7 | .1334 | .0686 | .0732 | .0332 | .0362 | .0343 | .0328 |
| 8 | .1905 | .2058 | .1715 | .0328 | .0362 | .0377 | .0324 |
| 9 | .0377 | .0343 | .1524 | .0343 | .0362 | .0362 | .0328 |
| 10 | .0343 | .0328 | .1143 | .0343 | .0328 | .0362 | .0343 |
| 11 | .0377 | .0328 | .0381 | .1132 | .2458 | .181 | .1029 |
| 12 | .0366 | .0332 | .0381 | .2452 | .1802 | .181 | .1029 |
| 13 | | .0328 | .0381 | .2641 | .1638 | .181 | |
| 14 | | .0332 | .0381 | .2743 | .1638 | .181 | |
| 15 | | .0328 | .0381 | .3018 | .1638 | .1886 | .0857 |
| 16 | .0343 | .0328 | .0381 | .2829 | .1492 | .1886 | |
| 17 | .0343 | .0343 | .0328 | .2058 | .1509 | .1966 | |
| 18 | .0514 | .0343 | .0328 | .1543 | .1509 | .1638 | |
| 19 | .0514 | .0377 | .0328 | .0362 | .0377 | .0328 | |
| 20 | .0514 | .0377 | .0328 | .0362 | .0377 | .0328 | |
| 21 | .0514 | .0377 | .0332 | .0362 | .0377 | .0328 | |
| 22 | .0514 | .0343 | .0328 | .0362 | .0343 | .0328 | |
| 23 | .1372 | .0686 | .0328 | .0362 | .0343 | .0328 | |
| 24 | .0953 | .1372 | .0754 | .0335 | .0381 | .0377 | .0328 |
| Max | .1905 | .2058 | .1715 | .3018 | .2458 | .1966 | .1029 |
| Min | .0343 | .0328 | .0328 | .0328 | .0328 | .0171 | .0324 |
| Avg | .0726 | .0672 | .0621 | .0996 | .0816 | .0820 | .0467 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144010 / 33/11 KV WADAKSHIVALE

Feeder No / Name : 202 / 11 Kv Nandgaon Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .0343 | .0343 | .0819 | .0381 | .1029 | .0492 |
| 2 | .0381 | .0343 | .0343 | .0819 | .0381 | .1029 | .0324 |
| 3 | .0572 | .0343 | .0343 | .0995 | .0381 | .1029 | .0492 |
| 4 | .0572 | .0343 | .0343 | .0983 | .0572 | .12 | .0492 |
| 5 | .0572 | .0514 | .0514 | .0983 | .0572 | .1372 | .0492 |
| 6 | .0762 | .0514 | .0686 | .0983 | .0762 | .1715 | .0492 |
| 7 | .0762 | .0514 | | .1147 | .0724 | .1097 | .0655 |
| 8 | .0762 | .0514 | .0514 | .1524 | .1629 | .1372 | .1147 |
| 9 | .0366 | .0514 | .0381 | .1509 | .1448 | .1086 | .0983 |
| 10 | .0914 | .1296 | .0572 | .0732 | .0829 | .0905 | .1029 |
| 11 | .1509 | .1326 | .1524 | | .0328 | .0362 | .0514 |
| 12 | .1509 | .1475 | .181 | | .0328 | | .0514 |
| 13 | .0914 | .1475 | .181 | .0366 | .0332 | .0362 | .0514 |
| 14 | .0943 | .1311 | .1524 | .0343 | .0328 | .0362 | .0514 |
| 15 | .1097 | .1311 | .1524 | .0377 | .0328 | .0343 | .0514 |
| 16 | .1097 | .1311 | .1524 | .0377 | .0328 | .0343 | .0514 |
| 17 | .1029 | .128 | .1638 | .0362 | .0514 | .0328 | .0514 |
| 18 | .0343 | .0343 | .1147 | .0362 | .0377 | | .0514 |
| 19 | .0514 | | .0328 | .0362 | .0377 | .0655 | .0343 |
| 20 | .0514 | .0566 | .0328 | .0362 | .0366 | .0655 | .0343 |
| 21 | .0514 | .0549 | .0335 | .0362 | .0343 | .0492 | .0514 |
| 22 | .0514 | .0366 | .0332 | .0362 | .0366 | .0497 | .0514 |
| 23 | .0514 | .0343 | .0332 | .0362 | .0343 | .0324 | .0343 |
| 24 | .0381 | .0514 | .0373 | .0328 | .0362 | .0343 | .0328 |
| Max | .1509 | .1475 | .181 | .1524 | .1629 | .1715 | .1147 |
| Min | .0343 | .0343 | .0328 | .0328 | .0328 | .0324 | .0324 |
| Avg | .0727 | .0757 | .0807 | .0674 | .0529 | .0768 | .0546 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144010 / 33/11 KV WADAKSHIVALE

Feeder No / Name : 203 / 11 kv Ispurli Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1143 | .0857 | .0857 | .2591 | .1029 | .2743 | .081 |
| 2 | .1143 | .0857 | .0686 | .2591 | .1029 | .2743 | .0972 |
| 3 | .1143 | .0857 | .0686 | .2753 | .1029 | .2572 | .0972 |
| 4 | .1143 | .0857 | .0857 | .2915 | .12 | .3018 | .081 |
| 5 | .1334 | .0857 | .1029 | .2915 | .12 | .3018 | .1134 |
| 6 | .1334 | .1029 | .128 | .3239 | .1543 | .2915 | .0972 |
| 7 | .1334 | .1029 | | .4372 | .2401 | .4904 | .1296 |
| 8 | .1334 | .12 | .12 | .4858 | | .4715 | .1296 |
| 9 | .132 | .12 | .1143 | .5658 | .2058 | .362 | .1296 |
| 10 | .3961 | .3239 | .0953 | .415 | .1296 | .3601 | .1372 |
| 11 | .4527 | .4049 | .4344 | .1132 | | | .0686 |
| 12 | .4715 | .3563 | .543 | .0943 | | | .0686 |
| 13 | .3961 | .3563 | .4973 | .0732 | .0972 | .0905 | .1029 |
| 14 | .3841 | .3401 | .5792 | .3584 | .0972 | .0905 | .1029 |
| 15 | .3395 | .2267 | .5792 | .0754 | .0648 | .0857 | .1029 |
| 16 | .3584 | .2949 | .6001 | .0754 | .081 | .0857 | .1029 |
| 17 | .2743 | .3658 | | .0724 | .3018 | .0983 | .1029 |
| 18 | .1029 | .0857 | .3563 | .1267 | .1132 | .0972 | .12 |
| 19 | .1029 | .1097 | .1134 | .1086 | .1132 | .0972 | .12 |
| 20 | .12 | .132 | .0972 | .1267 | .1698 | .0972 | .12 |
| 21 | .12 | | .0972 | .1267 | .1463 | .0972 | .12 |
| 22 | .1029 | .1029 | .0972 | .1086 | .132 | .0972 | .1029 |
| 23 | .1029 | .0857 | .0972 | .1086 | .1029 | | .1029 |
| 24 | .1143 | .1029 | .0914 | .0972 | .1029 | .1029 | .0324 |
| Max | .4715 | .4049 | .6001 | .5658 | .3018 | .4904 | .1372 |
| Min | .1029 | .0857 | .0686 | .0724 | .0648 | .0857 | .0324 |
| Avg | .2067 | .1810 | .2296 | .2196 | .1334 | .2107 | .1026 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144010 / 33/11 KV WADAKSHIVALE

Feeder No / Name : 204 / 11 Kv Bachani Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3258 | .2743 | .3292 | .3048 | .2915 | .3018 | .3048 |
| 2 | .3077 | .2743 | .3109 | .2858 | .2743 | .2572 | .2667 |
| 3 | .3439 | .3429 | .2743 | .3048 | .2572 | .2401 | .2667 |
| 4 | .4525 | .4115 | .3961 | .3429 | .2915 | .3258 | .362 |
| 5 | .5249 | .4801 | .4527 | .362 | .4801 | .4115 | .4191 |
| 6 | .6154 | .5316 | .6036 | .6097 | .5316 | .5658 | .5716 |
| 7 | .5973 | .5144 | | .6287 | .5658 | .6413 | .6478 |
| 8 | .5973 | .4973 | .4973 | .5716 | .5487 | .6224 | .6478 |
| 9 | .5304 | .463 | .5249 | .4715 | .5144 | .5144 | .5716 |
| 10 | .5093 | .4572 | .5611 | .3961 | .4572 | .4458 | .4458 |
| 11 | .3841 | .381 | .4163 | .3961 | .4572 | .4163 | .3944 |
| 12 | .3772 | .4572 | .4163 | .3772 | .4572 | .362 | .3772 |
| 13 | .3658 | .3429 | .3982 | .3395 | .4191 | .3258 | .3429 |
| 14 | .3292 | .3429 | .4344 | .3475 | .381 | .362 | .3429 |
| 15 | .3772 | .4382 | .4344 | .3584 | .381 | .3601 | .4115 |
| 16 | .3601 | .4191 | .4525 | .3772 | .381 | .3944 | .4115 |
| 17 | .3772 | .4938 | .5144 | .3772 | .4904 | .4382 | .4115 |
| 18 | .4458 | .4801 | .4954 | .4115 | .5093 | .4191 | .463 |
| 19 | .583 | .5853 | .6097 | .5144 | .5658 | .6478 | .5487 |
| 20 | .6173 | .6602 | .6478 | .583 | .6979 | .724 | .6173 |
| 21 | .6001 | .5658 | .6097 | .5144 | .4801 | .6478 | .583 |
| 22 | .583 | .5093 | .4954 | .4801 | .463 | .5716 | .4801 |
| 23 | .3429 | .3429 | .4191 | .4115 | | .4191 | .3772 |
| 24 | .3258 | .3086 | .3258 | .381 | .2915 | .3206 | .362 |
| Max | .6173 | .6602 | .6478 | .6287 | .6979 | .724 | .6478 |
| Min | .3077 | .2743 | .2743 | .2858 | .2572 | .2401 | .2667 |
| Avg | .4531 | .4406 | .4617 | .4228 | .4429 | .4473 | .4428 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144010 / 33/11 KV WADAKSHIVALE

Feeder No / Name : 205 / 11 kv ispurli Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .362 | .3086 | .3258 | .3429 | .3086 | .3206 | .3239 |
| 2 | .3439 | .3086 | .3086 | .3429 | .2915 | .3018 | .3048 |
| 3 | .3801 | .3772 | .3086 | .3048 | .2915 | .2915 | .3048 |
| 4 | .5068 | .4801 | .4458 | .362 | .4287 | .3601 | .3429 |
| 5 | | .5487 | .4973 | .4191 | .5487 | .463 | .381 |
| 6 | .6878 | .703 | .6859 | .6668 | .6687 | .6344 | .7621 |
| 7 | .6878 | .6859 | | .724 | .703 | .6979 | .7811 |
| 8 | .6516 | .583 | .6173 | .6287 | .6001 | .6413 | .6859 |
| 9 | .5487 | .6097 | .6154 | .547 | .4954 | .6154 | .6478 |
| 10 | .4572 | .6097 | .5068 | .4715 | .4191 | .5487 | .5144 |
| 11 | .5281 | .6097 | .4887 | | | .3944 | .4115 |
| 12 | .4755 | .5716 | .4706 | .3475 | .4382 | | .4115 |
| 13 | .4338 | .4191 | .4287 | .3258 | .381 | .3982 | .3944 |
| 14 | .3292 | .4954 | .3982 | .3258 | .381 | .3801 | .3772 |
| 15 | .3841 | .4191 | .4163 | .3601 | .381 | .463 | .4115 |
| 16 | .4572 | .5716 | .5249 | .4024 | .5144 | .4973 | .4287 |
| 17 | .4458 | .4973 | .4954 | .4458 | .6036 | .5144 | .4458 |
| 18 | .583 | .5304 | .6097 | .5068 | .5847 | .5525 | .4801 |
| 19 | .6344 | .6767 | .6859 | .6001 | .679 | .7049 | .6516 |
| 20 | .6344 | .7922 | .8002 | .6859 | .7167 | .8002 | .6859 |
| 21 | .7202 | .6401 | .724 | .6001 | .5487 | .6859 | .6516 |
| 22 | .583 | .5487 | .6287 | .5316 | .547 | .5906 | .5144 |
| 23 | .4287 | .3601 | .5144 | .3772 | .3961 | .4954 | .4115 |
| 24 | .362 | .3429 | .3395 | .4191 | .3086 | .2915 | .381 |
| Max | .7202 | .7922 | .8002 | .724 | .7167 | .8002 | .7811 |
| Min | .3292 | .3086 | .3086 | .3048 | .2915 | .2915 | .3048 |
| Avg | .5054 | .5287 | .5146 | .4669 | .4885 | .5062 | .4877 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144010 / 33/11 KV WADAKSHIVALE

Feeder No / Name : 206 / 11 KV Renuka & Hanuman PURELY LIS FEEDERS
Express Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 2 | | | | | .0171 | |
| 3 | .0191 | .0171 | .0171 | .0191 | .0171 | .0191 |
| 4 | .0191 | .0171 | .0171 | .0191 | .0171 | .0191 |
| 5 | .0191 | .0171 | .0171 | .0191 | .0171 | .0191 |
| 6 | .0191 | .0171 | .0171 | .0191 | .0171 | .0191 |
| 7 | .0191 | .0171 | | .0181 | .0183 | .0191 |
| 8 | .0191 | .0171 | .0171 | .0181 | .0183 | .0191 |
| 9 | .0171 | .0171 | .0191 | .0181 | .0181 | .0191 |
| 10 | .0171 | .0191 | .0191 | | .0181 | .0171 |
| 11 | .0183 | | .0191 | .0191 | .0181 | .0171 |
| 12 | .0189 | | .0191 | .0191 | .0181 | .0171 |
| 13 | .0171 | | .0191 | .0191 | .0181 | .0171 |
| 14 | .0189 | | | .0191 | .0181 | .0171 |
| 15 | .0183 | .0191 | .0191 | .0191 | .0171 | .0171 |
| 16 | .0189 | .0191 | .0191 | .0191 | .0171 | .0171 |
| 17 | .0171 | .0183 | .0191 | .0171 | .0191 | .0171 |
| 18 | .0171 | .0171 | .0191 | .0171 | .0191 | .0171 |
| Max | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Min | .0171 | .0171 | .0171 | .0171 | .0171 | .0171 |
| Avg | .0183 | .0177 | .0184 | .0186 | .0178 | .0180 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144010 / 33/11 KV WADAKSHIVALE

Feeder No / Name : 207 / 11 KV Kawane Ag Feeder

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0181 | .0171 | .0164 |
| 2 | | .0181 | .0171 | .0164 |
| 3 | | .0181 | .0171 | .0164 |
| 4 | | .0181 | .0171 | .0166 |
| 5 | | .0181 | .0171 | .0164 |
| 6 | | .0181 | .0171 | .0164 |
| 7 | | .0183 | .0171 | .0164 |
| 8 | | .0181 | .0189 | .0164 |
| 9 | | .0181 | .0181 | .0164 |
| 10 | | .0164 | .0181 | .0171 |
| 11 | | .0164 | .0181 | .0171 |
| 12 | .0189 | .0328 | | .0171 |
| 13 | .0171 | .0492 | .0181 | .0171 |
| 14 | .0171 | .0492 | .0181 | .0171 |
| 15 | .0171 | .0164 | .0381 | .0171 |
| 16 | .0171 | .0492 | .0343 | .0171 |
| 17 | .0171 | .0171 | .0492 | .0171 |
| 18 | .0171 | .0189 | .0492 | .0171 |
| 19 | .0181 | .0189 | .0164 | .0171 |
| 20 | .0181 | .0189 | .0164 | .0171 |
| 21 | .0181 | .0189 | .0164 | .0171 |
| 22 | .0181 | .0189 | .0162 | .0171 |
| 23 | .0181 | .0171 | .0168 | .0171 |
| 24 | | .0181 | .0171 | .0166 |
| Max | .0189 | .0492 | .0492 | .0171 |
| Min | .0171 | .0164 | .0162 | .0164 |
| Avg | .0177 | .0225 | .0217 | .0168 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144078 / 33/11 KV RASHIWADE

Feeder No / Name : 201 / 11 KV BHOGAWATI GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2561 | .2641 | | .3018 | .2987 | | .2561 |
| 2 | .2561 | .2641 | | .3018 | .2987 | | .2561 |
| 3 | .2561 | .2614 | | .3018 | .2987 | | .2561 |
| 4 | .2561 | .2614 | | .3018 | .2987 | | .2926 |
| 5 | .3292 | .3547 | | .3734 | .3395 | | .362 |
| 6 | .5121 | .5359 | | .5228 | .4938 | | .4115 |
| 7 | .5121 | .5175 | | .4805 | .4572 | | .4961 |
| 8 | .4755 | .439 | .439 | .4572 | .4938 | | |
| 9 | .4755 | .4755 | .4755 | .5175 | .462 | | |
| 10 | .4572 | | .5487 | .3898 | .4755 | | .4607 |
| 11 | .462 | | .4805 | .3658 | .4207 | .5853 | .4755 |
| 12 | .3881 | .439 | .4572 | | .4251 | | .4572 |
| 13 | .3696 | | .439 | .3292 | .3658 | | .2926 |
| 14 | .362 | | .3841 | .2926 | .362 | .4755 | .2743 |
| 15 | .3077 | | .3841 | | .3077 | .4755 | .2743 |
| 16 | .3403 | .4755 | .4024 | .2926 | .3801 | .4755 | .2926 |
| 17 | .4119 | .439 | .439 | .0183 | .3841 | .5121 | .3109 |
| 18 | .3841 | .4755 | .4207 | | .4207 | .5487 | .4572 |
| 19 | .4755 | .4755 | .4066 | .3658 | .4938 | .5853 | .4755 |
| 20 | .5175 | .5121 | .5175 | | | .5853 | .4938 |
| 21 | .4938 | .4755 | .5415 | .6468 | | .5121 | .4938 |
| 22 | .439 | .439 | .4458 | .5729 | | .4607 | .3658 |
| 23 | .3361 | .3292 | .3734 | .3734 | | .3658 | .2743 |
| 24 | .2614 | .2829 | .2743 | .3018 | .3206 | | .2926 |
| Max | .5175 | .5359 | .5487 | .6468 | .4938 | .5853 | .4961 |
| Min | .2561 | .2614 | .2743 | .0183 | .2987 | .3658 | .2561 |
| Avg | .3890 | .4061 | .4370 | .3754 | .3899 | .5074 | .3646 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144078 / 33/11 KV RASHIWADE

Feeder No / Name : 202 / 11 KV RASHIWADE

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .0305 | .0343 | .0189 | .0187 | | .0343 |
| 2 | .0351 | .0305 | .0366 | .0189 | .0187 | | .0354 |
| 3 | .0351 | .0305 | .0354 | .0189 | .0187 | | .0354 |
| 4 | .0343 | .0305 | .0366 | .0189 | .0187 | | .0354 |
| 5 | .0351 | .0305 | .0549 | .0189 | .0187 | | .0343 |
| 6 | .0175 | .0152 | .0514 | .0189 | .0187 | | .0343 |
| 7 | .0168 | .0152 | | .0189 | .0187 | | .0343 |
| 8 | .0335 | .0305 | .0171 | .0189 | .0187 | | |
| 9 | .0175 | .0187 | .0171 | .0189 | .0187 | | .0373 |
| 10 | .0189 | | .0152 | .0343 | .0114 | | .0343 |
| 11 | .0189 | | .0185 | .0686 | .0232 | .0171 | .017 |
| 12 | .0189 | .0177 | .0183 | | .0232 | | .0171 |
| 13 | .0189 | | .0183 | .0686 | .0206 | | .0175 |
| 14 | .0189 | | .0187 | .0343 | .0198 | .0354 | .0179 |
| 15 | .0189 | | .0187 | | .0099 | .0343 | .0179 |
| 16 | .0189 | .0177 | .0185 | .0354 | .0099 | .0343 | .0175 |
| 17 | .0189 | | .0187 | | .0097 | .0343 | .0175 |
| 18 | .0187 | .0173 | .0189 | | .0099 | .0343 | .0171 |
| 19 | .0187 | .0189 | .0189 | .0187 | .0189 | .0343 | .0175 |
| 20 | .0187 | .0177 | .0189 | | | .0351 | .0183 |
| 21 | .0187 | .0183 | .0189 | .0187 | | .0343 | .0175 |
| 22 | .0187 | .0183 | .0189 | .0187 | | | .0171 |
| 23 | .0305 | .0171 | .0189 | .0187 | | .0343 | .0168 |
| 24 | .0343 | .0305 | .2915 | .0189 | .0187 | | .0343 |
| Max | .0351 | .0305 | .2915 | .0686 | .0232 | .0354 | .0373 |
| Min | .0168 | .0152 | .0152 | .0187 | .0097 | .0171 | .0168 |
| Avg | .0237 | .0225 | .0362 | .0266 | .0172 | .0328 | .0250 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144078 / 33/11 KV RASHIWADE

Feeder No / Name : 203 / 11 KV KOULAV AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0332 | .0373 | .0343 | .0457 | .0457 | | .0686 |
| 2 | .0343 | .0373 | .0366 | .0457 | .0457 | | .0686 |
| 3 | .0343 | .0373 | .0354 | .0457 | .0457 | | .0686 |
| 4 | .0335 | .0373 | .0354 | .0457 | .0457 | | .1029 |
| 5 | .0339 | .0373 | .0354 | .0457 | .0914 | | .1063 |
| 6 | .0324 | .0373 | .0354 | .1562 | .0914 | | .1402 |
| 7 | .0297 | .0373 | | .3041 | .2286 | | .1372 |
| 8 | .0297 | .0373 | .0343 | .3841 | .2591 | | |
| 9 | .0152 | .0373 | .0354 | .4001 | .2439 | | .1029 |
| 10 | | | .0373 | .3772 | .2591 | | .1029 |
| 11 | .1219 | | .4268 | .0343 | .0377 | .0709 | .0171 |
| 12 | .2187 | .4801 | .4973 | .0343 | .0373 | | .0343 |
| 13 | .2267 | | .5316 | .0343 | .0377 | .0343 | .0351 |
| 14 | | | .4877 | .0343 | .0373 | .0343 | .0175 |
| 15 | .2031 | | .5228 | | .0373 | .0343 | .0171 |
| 16 | .2241 | .2286 | .3658 | .0343 | .0373 | .0343 | .0343 |
| 17 | .1619 | .2401 | .3353 | .0366 | .0373 | .0343 | .0351 |
| 18 | .0373 | .0343 | .2134 | .0373 | .0373 | .0343 | .0339 |
| 19 | .0373 | .0343 | .0377 | .0373 | .0373 | .0343 | .0343 |
| 20 | .0373 | .0354 | .0377 | | | .0343 | .0351 |
| 21 | .0373 | .0343 | .0377 | .0373 | | .0343 | .0343 |
| 22 | .0373 | .0354 | .0377 | .0373 | | .0343 | .0328 |
| 23 | .0373 | .0343 | .0377 | .0373 | | .0343 | .0343 |
| 24 | .0351 | .0373 | .0343 | .0377 | .0373 | | .0343 |
| Max | .2267 | .4801 | .5316 | .4001 | .2591 | .0709 | .1402 |
| Min | .0152 | .0343 | .0343 | .0343 | .0373 | .0343 | .0171 |
| Avg | .0769 | .0805 | .1706 | .1038 | .0865 | .0374 | .0577 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144078 / 33/11 KV RASHIWADE

Feeder No / Name : 204 / 11 KV NAGESHWAR GAVTHAN
VG FD Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .132 | .132 | .124 | .1509 | .1509 | | .1063 |
| 2 | .132 | .1307 | .124 | .1509 | .1509 | | |
| 3 | .132 | .132 | .128 | .1509 | .1494 | | .1063 |
| 4 | .132 | .132 | .124 | .1509 | .1509 | | .1097 |
| 5 | .132 | .1307 | .128 | .1509 | .1509 | | .1463 |
| 6 | .168 | .1663 | .1463 | .1886 | .1867 | | .1829 |
| 7 | .2054 | .1829 | | .2075 | .2054 | | .2012 |
| 8 | .1867 | .1848 | .2012 | .2054 | .2241 | | |
| 9 | .2012 | .1829 | .2012 | .2054 | .2054 | | .1772 |
| 10 | .1867 | | .2012 | .1646 | .2033 | | .2012 |
| 11 | .168 | | .2012 | .1646 | .1663 | .1646 | .1791 |
| 12 | .1829 | .1463 | .2012 | .1698 | .1646 | | .1646 |
| 13 | .1646 | | .2012 | .1646 | .1417 | .1595 | .1646 |
| 14 | .1448 | | .2033 | .1646 | .1448 | .2126 | .1433 |
| 15 | .1433 | | .1848 | | .1433 | .2012 | .1433 |
| 16 | .1612 | .1949 | .2012 | .1417 | .1791 | .2012 | .1646 |
| 17 | .1949 | .2561 | .2378 | .1417 | .2126 | .2195 | .2012 |
| 18 | .2033 | .2561 | .2229 | .1646 | .2126 | .2378 | .2561 |
| 19 | .2402 | .2743 | .2534 | .2241 | .2641 | .3109 | .3109 |
| 20 | .2957 | .2926 | .3547 | | | .3109 | .3109 |
| 21 | .2587 | .2743 | .3206 | .2801 | | .2743 | .3109 |
| 22 | .2241 | .2561 | .2641 | .2614 | | .2561 | .2452 |
| 23 | .168 | .1829 | .1886 | .1867 | | .1829 | .1509 |
| 24 | .1509 | .132 | .1463 | .1509 | .1509 | | .128 |
| Max | .2957 | .2926 | .3547 | .2801 | .2641 | .3109 | .3109 |
| Min | .132 | .1307 | .124 | .1417 | .1417 | .1595 | .1063 |
| Avg | .1795 | .1916 | .1982 | .1791 | .1779 | .2276 | .1866 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 144078 / 33/11 KV RASHIWADE

Feeder No / Name : 205 / SHAHU LIS

Feeder KV- 11 / OUTGOING

PURELY LIS FEEDERS

| DATE | 29-JUN-18 |
|------|-----------|
| HR | Load (MW) |
| 11 | .0189 |
| Max | .0189 |
| Min | .0189 |
| Avg | .0189 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146011 / 110/11 KV KOTHALI

Feeder No / Name : 202 / 11 KV COLLAGE

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0857 |
| Max | .0857 |
| Min | .0857 |
| Avg | .0857 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146011 / 110/11 KV KOTHALI

Feeder No / Name : 203 / 11 KV KURDU

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0857 |
| Max | .0857 |
| Min | .0857 |
| Avg | .0857 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146011 / 110/11 KV KOTHALI

Feeder No / Name : 204 / 11 KV WASHI SHETI
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0857 |
| Max | .0857 |
| Min | .0857 |
| Avg | .0857 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146011 / 110/11 KV KOTHALI

Feeder No / Name : 206 / 11 KV TULASHI

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2572 |
| Max | .2572 |
| Min | .2572 |
| Avg | .2572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146011 / 110/11 KV KOTHALI

Feeder No / Name : 207 / 11 KV HIRAWADE
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | .2572 |
| Max | .2572 |
| Min | .2572 |
| Avg | .2572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146011 / 110/11 KV KOTHALI

Feeder No / Name : 402 / 33 KV Kanchanwadi Feeder
Feeder KV- 33 / INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .5144 |
| Max | .5144 |
| Min | .5144 |
| Avg | .5144 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146011 / 110/11 KV KOTHALI

Feeder No / Name : 403 / Awali

Feeder KV- 33 / INCOMING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.0576 |
| Max | 2.0576 |
| Min | 2.0576 |
| Avg | 2.0576 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146011 / 110/11 KV KOTHALI

Feeder No / Name : 404 / 33 KV Wadakshiwale Feeder
Feeder KV- 33 / INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .7716 |
| Max | .7716 |
| Min | .7716 |
| Avg | .7716 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146013 / 111/33 kv Puikhadi

Feeder No / Name : 401 / 33KV Shahumill

Feeder KV- 33 / INCOMING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.4527 |
| Max | 5.4527 |
| Min | 5.4527 |
| Avg | 5.4527 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146013 / 111/33 kv Puikhadi

Feeder No / Name : 405 / 33KV GOKUL SHIRGAON

Feeder KV- 33 / INCOMING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.3663 |
| Max | 2.3663 |
| Min | 2.3663 |
| Avg | 2.3663 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146013 / 111/33 kv Puikhadi

Feeder No / Name : 406 / Rajiwaji Sut Girani
Feeder KV- 33 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 23 | 1.3889 |
| Max | 1.3889 |
| Min | 1.3889 |
| Avg | 1.3889 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146013 / 111/33 kv Puikhadi

Feeder No / Name : 408 / 33 kv Puikhadi incomming
II Feeder KV- 33 / INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.4403 |
| Max | 1.4403 |
| Min | 1.4403 |
| Avg | 1.4403 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PARITE[038] BU 6165

Substation No/ Name :- 146013 / 111/33 kv Puikhadi

Feeder No / Name : 412 / 33 KV KOGE

Feeder KV- 33 / INCOMING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.2634 |
| Max | 2.2634 |
| Min | 2.2634 |
| Avg | 2.2634 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144005 / 33/11 KV KOGE

Feeder No / Name : 201 / 11 Kv Wakare Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0168 | .0143 | .029 | .0305 | .0267 | .0328 |
| 2 | | .0168 | .0145 | .029 | .0305 | .0267 | .0324 |
| 3 | | .0168 | .0145 | .029 | .0305 | .0267 | .032 |
| 4 | | .0168 | .0145 | .029 | .0305 | .0267 | .0328 |
| 5 | | .0168 | .0145 | .029 | .0305 | .0267 | .0324 |
| 6 | | .0168 | .0145 | .029 | .0152 | .0267 | .0332 |
| 7 | | .0168 | .0145 | .029 | .0305 | .0267 | .0324 |
| 8 | | .0168 | .0143 | .0434 | .0305 | .0248 | .0648 |
| 9 | | .0145 | .0145 | .0469 | .0143 | .0248 | .0328 |
| 10 | | .0143 | .0145 | .0457 | .0286 | .0328 | .029 |
| 11 | | .0143 | .029 | | .0145 | .0168 | .0152 |
| 12 | | .029 | .029 | | .0187 | .0168 | .0145 |
| 13 | | .029 | .029 | | .0185 | .0162 | .0166 |
| 14 | | .029 | .029 | .0152 | .0162 | .0162 | .0162 |
| 15 | | .029 | .029 | .0152 | .0164 | .0164 | .0158 |
| 16 | | .029 | .0278 | | .0164 | .0168 | .016 |
| 17 | | .029 | .0434 | .0152 | .0166 | .0164 | .0156 |
| 18 | .0168 | .0145 | .029 | .0152 | .0164 | .0162 | .0187 |
| 19 | .0166 | .0145 | .0145 | .0152 | .0191 | .0168 | .0145 |
| 20 | .0168 | .0145 | .0145 | .0152 | .0191 | .0168 | .0145 |
| 21 | .0168 | .0145 | .0145 | .0152 | .0145 | .0166 | .0145 |
| 22 | .0168 | .0143 | .0145 | .0152 | .0145 | .0162 | .0145 |
| 23 | .0168 | .0145 | .0145 | .0152 | .0145 | .0166 | .0145 |
| 24 | | .0168 | .0145 | .0145 | .0152 | .0143 | .0168 |
| Max | .0168 | .029 | .0434 | .0469 | .0305 | .0328 | .0648 |
| Min | .0166 | .0143 | .0143 | .0145 | .0143 | .0143 | .0145 |
| Avg | .0168 | .0190 | .0199 | .0245 | .0209 | .0208 | .0239 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144005 / 33/11 KV KOGE

Feeder No / Name : 202 / 11 Kv Mahe Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2172 | .2172 | .1943 | .2012 | .2058 | .2149 |
| 2 | | .2172 | .2172 | .1943 | .2012 | .2058 | .2172 |
| 3 | | .2172 | .2172 | .1943 | .2012 | .2058 | .2126 |
| 4 | | .2896 | .2534 | .1943 | .2347 | .2401 | .2149 |
| 5 | | .362 | .3258 | .2591 | .2683 | .3086 | .2126 |
| 6 | | .4344 | .3982 | .3887 | .4024 | .4115 | .4298 |
| 7 | | .4706 | .4298 | .426 | .4694 | .4458 | .4607 |
| 8 | | .4344 | .4344 | .3932 | .4694 | .4298 | .5014 |
| 9 | | .362 | .3647 | .3688 | .4344 | .3772 | .4607 |
| 10 | | .4344 | .3647 | .3688 | .4706 | .3898 | .4115 |
| 11 | | .4344 | .431 | | .3898 | .3582 | .3772 |
| 12 | | .3982 | .3315 | | .394 | .3582 | .2743 |
| 13 | | .3982 | .3978 | | .4298 | .3189 | .3189 |
| 14 | | .362 | .3239 | .2012 | .3189 | .3189 | |
| 15 | | .362 | .3887 | .2347 | .3224 | .2865 | |
| 16 | | .3982 | .3887 | .2683 | .2507 | .2835 | .394 |
| 17 | | .3982 | .3563 | .3353 | .3898 | .3224 | .394 |
| 18 | .4344 | .4344 | .3563 | .3353 | .3189 | .4024 | .439 |
| 19 | .4344 | .4344 | .3887 | .3688 | .4298 | .4298 | .4801 |
| 20 | .4706 | .543 | .4858 | .4024 | .4656 | .5316 | .5144 |
| 21 | .5068 | .5068 | .4534 | .3688 | .4344 | .4607 | .4854 |
| 22 | .362 | .3982 | .3887 | .3353 | .362 | .3544 | .3814 |
| 23 | .2896 | .2896 | .2591 | .2347 | .2534 | .2865 | .2774 |
| 24 | | .2172 | .2232 | .1943 | .2012 | .2149 | .2126 |
| Max | .5068 | .543 | .4858 | .426 | .4706 | .5316 | .5144 |
| Min | .2896 | .2172 | .2172 | .1943 | .2012 | .2058 | .2126 |
| Avg | .4163 | .3756 | .3498 | .2981 | .3464 | .3395 | .3584 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144005 / 33/11 KV KOGE

Feeder No / Name : 203 / 11 Kv Bahireshwar Vg
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1097 | .1132 | .1132 | .1097 | .112 | .0732 |
| 2 | | .1097 | .1132 | .1132 | .1097 | .112 | .0716 |
| 3 | | .1097 | .1132 | .1132 | .1097 | .112 | .0724 |
| 4 | | .1463 | .1509 | .1132 | .1463 | .1494 | .0732 |
| 5 | | .1829 | .1867 | .1132 | .181 | .1867 | .0724 |
| 6 | | .1829 | .2218 | .1509 | .2195 | .2241 | .2172 |
| 7 | | .1829 | .1829 | .1509 | .1829 | .1848 | .1791 |
| 8 | | .1829 | .1829 | .1463 | .1341 | .1848 | |
| 9 | | .1463 | .1494 | .1463 | .1829 | .1463 | .181 |
| 10 | | .1478 | .1494 | .1097 | .1463 | .1463 | .1463 |
| 11 | | .1829 | .1829 | | .181 | .1448 | .1494 |
| 12 | | .1829 | .2149 | | | .1417 | .1463 |
| 13 | | .1829 | .1791 | | .1772 | .1433 | .1433 |
| 14 | | .1829 | .1829 | | .1772 | .1463 | .1463 |
| 15 | | .1463 | .1417 | | .181 | .1448 | .1448 |
| 16 | | .1646 | .1463 | | .1791 | .1433 | .1463 |
| 17 | | .1829 | .1448 | | .181 | .181 | .1829 |
| 18 | .1829 | .1848 | .1417 | .2195 | .1848 | .1829 | .181 |
| 19 | .181 | .1867 | .1829 | .2195 | .1848 | .181 | .1867 |
| 20 | .1829 | .2241 | .2241 | .2195 | .2241 | .2172 | .2263 |
| 21 | .2195 | .1886 | .2241 | .2195 | .2241 | .2195 | .2263 |
| 22 | .2195 | .1509 | .2241 | .2195 | .1886 | .181 | .1886 |
| 23 | .1463 | .132 | .1509 | .1097 | .112 | .1086 | .1132 |
| 24 | | .1097 | .112 | .1132 | .1086 | .112 | .0724 |
| Max | .2195 | .2241 | .2241 | .2195 | .2241 | .2241 | .2263 |
| Min | .1463 | .1097 | .112 | .1097 | .1086 | .1086 | .0716 |
| Avg | .1887 | .1626 | .1673 | .1524 | .1663 | .1586 | .1452 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144005 / 33/11 KV KOGE

Feeder No / Name : 204 / 11 Kv Sangrul Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0335 | .0286 | .0143 | .0143 | .0133 | .0162 |
| 2 | | .0335 | .0286 | .0143 | .0143 | .0133 | .0164 |
| 3 | | .0335 | .0286 | .0143 | .0143 | .0133 | .0162 |
| 4 | | .0335 | .0286 | .0143 | .0143 | .0133 | .016 |
| 5 | | .0335 | .0286 | .0143 | .0143 | .0133 | .0164 |
| 6 | | .0335 | .0286 | .0143 | .0143 | .0133 | .0162 |
| 7 | | .0168 | .0286 | .0143 | .0143 | .0133 | .0164 |
| 8 | | .0335 | .0286 | .0143 | .0166 | .0133 | .0164 |
| 9 | | .0143 | .0286 | .0166 | .0143 | .0133 | .0162 |
| 10 | | .0143 | .0286 | .0166 | .0143 | .0164 | .0149 |
| 11 | | .0143 | .0143 | | .0286 | .0332 | .0286 |
| 12 | | .0143 | .0143 | | .0332 | .0332 | .0286 |
| 13 | | .0143 | .0143 | | .0332 | .0332 | .0332 |
| 14 | | .0143 | .0143 | | .0339 | .0328 | .0286 |
| 15 | | .0143 | .0143 | | .0328 | .0332 | .0297 |
| 16 | | .0143 | .0143 | | .0332 | .0332 | .0324 |
| 17 | | .0143 | .0143 | | .0332 | .0332 | .0324 |
| 18 | .0166 | .0143 | .0143 | .0332 | .0332 | .0332 | .0332 |
| 19 | .0166 | .0143 | .0143 | .0166 | .0143 | .0162 | .0143 |
| 20 | .0166 | .0143 | .0143 | .0166 | .0143 | .0164 | .0143 |
| 21 | .0166 | .0143 | .0143 | .0143 | .0143 | .0162 | .0143 |
| 22 | .0166 | .0143 | .0143 | .0143 | | .0166 | .0143 |
| 23 | .0166 | .0143 | .0143 | | .0143 | .0164 | .0143 |
| 24 | | .0335 | .0286 | .0143 | .0143 | .0143 | .0164 |
| Max | .0166 | .0335 | .0286 | .0332 | .0339 | .0332 | .0332 |
| Min | .0166 | .0143 | .0143 | .0143 | .0143 | .0133 | .0143 |
| Avg | .0166 | .0208 | .0209 | .0161 | .0208 | .0207 | .0207 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144005 / 33/11 KV KOGE

Feeder No / Name : 205 / 11 Kv Mahe Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .0133 | .0655 |
| 2 | | | .0297 | .0663 |
| 3 | | | .0297 | .0648 |
| 4 | | | .0297 | .0648 |
| 5 | | | .0297 | .0633 |
| 6 | | | .0297 | .081 |
| 7 | | | .0297 | .0655 |
| 8 | | | .0305 | .0648 |
| 9 | | | .0305 | .0648 |
| 10 | | | .0324 | .0572 |
| 11 | | | .0187 | .0191 |
| 12 | | | .0183 | .0191 |
| 13 | | .0173 | .0187 | .0187 |
| 14 | | .0183 | .0185 | |
| 15 | | .0187 | .0179 | |
| 16 | | .0187 | .0185 | .0185 |
| 17 | | .0187 | .0183 | .0189 |
| 18 | | .0187 | .0181 | .0187 |
| 19 | | .0191 | .0187 | .0191 |
| 20 | | .0191 | .0187 | .0191 |
| 21 | | .0191 | .0185 | .0191 |
| 22 | | .0191 | .0187 | .0191 |
| 23 | | .0191 | .0183 | .0191 |
| 24 | .0304 | | .0191 | .0187 |
| Max | .0304 | .0191 | .0324 | .081 |
| Min | .0304 | .0173 | .0133 | .0185 |
| Avg | .0304 | .0187 | .0227 | .0402 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144005 / 33/11 KV KOGE

Feeder No / Name : 206 / 11 Kv bahireshwar Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0533 | .0648 |
| 2 | | .0533 | .0655 |
| 3 | | .0533 | .064 |
| 4 | | .0533 | .0655 |
| 5 | | .0533 | .0648 |
| 6 | | .0533 | .0655 |
| 7 | | .0533 | .081 |
| 8 | | .0747 | .0819 |
| 9 | | .0747 | .0829 |
| 10 | | .0655 | .0594 |
| 11 | | .0185 | .0191 |
| 12 | | .0185 | .0191 |
| 13 | .0187 | .0158 | .0185 |
| 14 | .0187 | .0179 | |
| 15 | .0185 | .0181 | |
| 16 | .0187 | .0187 | .0187 |
| 17 | .0185 | .0183 | .0187 |
| 18 | .0187 | .0185 | .0189 |
| 19 | .0191 | .0187 | .0191 |
| 20 | .0191 | .0185 | .0191 |
| 21 | .0191 | .0187 | .0191 |
| 22 | .0191 | .0187 | .0191 |
| 23 | .0191 | .0185 | .0191 |
| 24 | | .0191 | .0187 |
| Max | .0191 | .0747 | .0829 |
| Min | .0185 | .0158 | .0185 |
| Avg | .0188 | .0352 | .0419 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144031 / 33/11 KV Balinga S/Stn

Feeder No / Name : 201 / 11 kv Nagdevwadi Ag SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0152 | .0152 | .0171 | .0152 | .0152 | .0171 | .0152 |
| 2 | .0152 | .0305 | .0171 | .0152 | .0152 | .0171 | .0152 |
| 3 | .0152 | .0305 | .0171 | .0152 | .0152 | .0171 | .0152 |
| 4 | .0152 | .0305 | .0171 | .0152 | | .0171 | .0152 |
| 5 | .0152 | .0305 | .0171 | .0152 | .0152 | .0171 | .0152 |
| 6 | .0152 | .061 | .0171 | .0152 | .0152 | .0171 | .0152 |
| 7 | .0152 | .0914 | .0171 | .0152 | .0152 | .0171 | .0152 |
| 8 | .0914 | .0914 | .0686 | .0152 | .0152 | .0171 | .0152 |
| 9 | .0152 | .0305 | .0343 | .0152 | .0152 | .0171 | .0152 |
| 10 | .0152 | .0305 | .0343 | .0152 | .0152 | .0152 | .0152 |
| 11 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0171 |
| 12 | .0152 | .0152 | .0152 | .0914 | .0152 | .0152 | .0171 |
| 13 | .0152 | .0152 | .0152 | | .0152 | .0152 | .0171 |
| 14 | .0152 | .0152 | .0152 | | .0152 | .0152 | .0171 |
| 15 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0171 |
| 16 | .0152 | .0152 | .0152 | .061 | .0152 | .0152 | .0171 |
| 17 | .0152 | .0152 | .0152 | .061 | .0152 | .0152 | .0171 |
| 18 | .0152 | .0152 | .0152 | .0152 | .0171 | .0152 | .0152 |
| 19 | .0305 | .0171 | .0152 | .0152 | .0171 | .0152 | .0152 |
| 20 | .0152 | .0171 | .0152 | .0152 | .0171 | .0152 | .0152 |
| 21 | .0152 | .0171 | .0152 | .0152 | .0171 | .0152 | .0152 |
| 22 | .0152 | .0171 | .0152 | .0152 | .0171 | .0152 | .0152 |
| 23 | | .0171 | .0152 | .0152 | .0171 | .0152 | .0152 |
| 24 | .0152 | .0152 | .0171 | .0152 | .0152 | .0171 | .0152 |
| Max | .0914 | .0914 | .0686 | .0914 | .0171 | .0171 | .0171 |
| Min | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| Avg | .0192 | .0277 | .0197 | .0228 | .0157 | .0160 | .0158 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144031 / 33/11 KV Balinga S/Stn

Feeder No / Name : 202 / 11 kv Padali Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1029 | .0914 | .1029 | .0857 | .1029 | .1029 | .1029 |
| 2 | .1029 | .0914 | .1029 | .0857 | .1029 | .1029 | .1029 |
| 3 | | .0914 | .1029 | .0857 | .0686 | .1029 | .1029 |
| 4 | .1029 | .0914 | .1029 | .1029 | .0686 | .1029 | .12 |
| 5 | .1029 | .1219 | .12 | .1372 | .0686 | .1372 | .12 |
| 6 | .1372 | .1219 | .1372 | .1715 | .12 | .1715 | .1372 |
| 7 | .1715 | .1219 | .1372 | .1372 | .12 | .1715 | .1372 |
| 8 | .1372 | .1219 | .12 | .1372 | .12 | .1372 | .1372 |
| 9 | .1372 | .1219 | .12 | .1372 | .1029 | .12 | .1372 |
| 10 | .12 | | .12 | .1219 | .12 | .12 | .12 |
| 11 | .0857 | .1029 | .1029 | | .1029 | .1029 | .1029 |
| 12 | .1029 | .12 | .1029 | | .1029 | .0857 | .1029 |
| 13 | .1029 | .12 | .1029 | | .0857 | .1029 | .0857 |
| 14 | .1029 | .12 | .1029 | | .1029 | .1029 | .0857 |
| 15 | .0857 | .1029 | .12 | .1219 | .1029 | .0914 | .0857 |
| 16 | .1029 | .1029 | .1372 | .1524 | .0857 | .1372 | .1029 |
| 17 | .12 | .1372 | .1372 | .1524 | .1372 | .1372 | .12 |
| 18 | .1219 | .1372 | .1715 | .0857 | .1372 | .1543 | .1543 |
| 19 | .1524 | .12 | .1372 | .1372 | .1543 | .1715 | .12 |
| 20 | .1524 | .1715 | .1715 | .1886 | .1715 | .1715 | .1543 |
| 21 | .1524 | .1372 | .1715 | .1715 | .1715 | .1372 | .1372 |
| 22 | .1219 | .1372 | .1715 | .1715 | .1372 | .1372 | .12 |
| 23 | .1219 | .12 | .1029 | .1372 | .12 | .12 | .0857 |
| 24 | .1029 | .0914 | .1029 | .0857 | .12 | .1029 | .1029 |
| Max | .1715 | .1715 | .1715 | .1886 | .1715 | .1715 | .1543 |
| Min | .0857 | .0914 | .1029 | .0857 | .0686 | .0857 | .0857 |
| Avg | .1193 | .1172 | .1250 | .1303 | .1136 | .1260 | .1157 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144031 / 33/11 KV Balinga S/Stn

Feeder No / Name : 203 / 11 kv khupire Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2401 | .2439 | .2572 | .2058 | .1715 | .1715 | .2229 |
| 2 | .2401 | .2439 | .2572 | .2229 | .1715 | .1715 | .2229 |
| 3 | .2058 | .2439 | .2572 | .2229 | .1715 | .1715 | .2229 |
| 4 | .2058 | .3048 | .2743 | .2401 | .1886 | .1715 | .2743 |
| 5 | .2058 | .3048 | .3772 | .2743 | .2058 | .2401 | .3086 |
| 6 | .3258 | .3048 | .463 | .3086 | .3086 | .3086 | .3429 |
| 7 | .4458 | .381 | .4801 | .3258 | .3601 | .3429 | .463 |
| 8 | .463 | .3201 | .4287 | .3429 | .3772 | .3944 | .4458 |
| 9 | .463 | .3353 | .7202 | .3429 | .3772 | .3944 | .3772 |
| 10 | .3086 | .3048 | .3429 | .3353 | .3258 | .3258 | .3429 |
| 11 | .2743 | .3944 | .4115 | .3353 | .3429 | .3601 | .3944 |
| 12 | .2572 | .4115 | .4287 | .3048 | .3772 | .3944 | .3429 |
| 13 | .2743 | .3944 | .4973 | | .2743 | .3772 | .3601 |
| 14 | .3086 | .3601 | .4287 | | .2743 | .3429 | .3772 |
| 15 | .3258 | .4287 | .463 | .3353 | .3086 | .3429 | .3944 |
| 16 | .3429 | .4287 | .5144 | .3353 | .3429 | .4458 | .4287 |
| 17 | .3601 | .4801 | .5316 | .3353 | .3429 | .463 | .463 |
| 18 | .3353 | .463 | .5487 | .4115 | .3429 | .4801 | .4801 |
| 19 | .3658 | .5144 | .5658 | .463 | .3086 | .5487 | .5316 |
| 20 | .4572 | .5658 | .5144 | .5487 | .3429 | .5144 | .5487 |
| 21 | .4115 | .5144 | .4115 | .4973 | .3772 | .4801 | .463 |
| 22 | .381 | .4287 | .3429 | .3944 | .3086 | .3944 | .3429 |
| 23 | .3048 | .3086 | .2572 | .2401 | .2401 | .3429 | .3086 |
| 24 | .2572 | .2439 | .2743 | .2058 | .1886 | .1886 | .2401 |
| Max | .463 | .5658 | .7202 | .5487 | .3772 | .5487 | .5487 |
| Min | .2058 | .2439 | .2572 | .2058 | .1715 | .1715 | .2229 |
| Avg | .3233 | .3718 | .4187 | .3286 | .2929 | .3487 | .3708 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144031 / 33/11 KV Balinga S/Stn

Feeder No / Name : 204 / 11 Kv Fulewadi Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4801 | .6001 | .5487 | .583 | .6001 | .5487 | .583 |
| 2 | .4801 | .6001 | .5487 | .583 | .6001 | .5487 | .583 |
| 3 | .4801 | .6001 | .5487 | .6173 | .5487 | .5487 | .6173 |
| 4 | .5144 | .6859 | .5658 | .6859 | .6001 | .583 | .6173 |
| 5 | .5144 | .6859 | .6516 | .7545 | .6173 | .7716 | .6859 |
| 6 | .7888 | .6859 | .7545 | .7888 | .823 | .8573 | 1.0288 |
| 7 | .9945 | 1.0288 | .8916 | .8916 | 1.046 | 1.0974 | 1.0974 |
| 8 | 1.0974 | .8383 | .9945 | .8916 | 1.0974 | 1.0631 | 1.166 |
| 9 | .9431 | .7621 | .9602 | .8916 | 1.0117 | .9259 | 1.0288 |
| 10 | .8745 | .6859 | .8573 | .7621 | .9088 | .8402 | .8916 |
| 11 | .7202 | .7716 | .8402 | | .8573 | .7373 | .7888 |
| 12 | .6516 | .4115 | .823 | | .7202 | .6516 | .6859 |
| 13 | .6516 | .3601 | .7202 | | .7202 | .6516 | .6859 |
| 14 | .6859 | .8573 | .6687 | | .6859 | .6173 | .6516 |
| 15 | .6859 | .7202 | .6859 | .8573 | .6859 | .6344 | .6516 |
| 16 | .6859 | .7545 | .6859 | .6859 | .6859 | .6173 | .6344 |
| 17 | .6859 | .7373 | .7716 | .6097 | .7545 | .7202 | .6859 |
| 18 | .7716 | .7888 | .823 | .7202 | .823 | .8573 | .8059 |
| 19 | .9145 | .9945 | .8916 | 1.0288 | 1.0288 | 1.0974 | 1.0117 |
| 20 | 1.0669 | 1.166 | 1.3032 | 1.2346 | 1.166 | 1.2346 | 1.2346 |
| 21 | .9907 | 1.0974 | 1.166 | 1.166 | 1.1488 | 1.166 | 1.1317 |
| 22 | .9145 | 1.0288 | 1.0288 | 1.0802 | .9602 | 1.0288 | 1.0802 |
| 23 | .6859 | .7545 | .7888 | .8573 | .823 | .7011 | .7716 |
| 24 | .5658 | .6001 | .6477 | .6173 | .6687 | .6001 | .6173 |
| Max | 1.0974 | 1.166 | 1.3032 | 1.2346 | 1.166 | 1.2346 | 1.2346 |
| Min | .4801 | .3601 | .5487 | .583 | .5487 | .5487 | .583 |
| Avg | .7435 | .7590 | .7986 | .8153 | .8159 | .7958 | .8223 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144031 / 33/11 KV Balinga S/Stn

Feeder No / Name : 206 / 11 KV KUDITRE AG FEEDER SEPARATED AG FEEDERS HAVING SPECIAL
 Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0152 | .0152 | .0171 | .0152 | .0152 | .0343 | .0152 |
| 2 | .0152 | .0152 | .0171 | .0152 | .0152 | .0343 | .0152 |
| 3 | .0152 | .0152 | .0171 | .0305 | .0152 | .0343 | .0152 |
| 4 | .0152 | .0152 | .0171 | .0305 | .0152 | .0343 | .0152 |
| 5 | .0152 | .0152 | .0171 | .0152 | .0152 | .0343 | .0152 |
| 6 | .0152 | .0152 | .0171 | .0305 | .0152 | .0343 | .0152 |
| 7 | .0152 | .0171 | .0171 | .0305 | .0152 | .0343 | .0152 |
| 8 | .0152 | .0152 | .0171 | .1219 | .1219 | .0686 | .0152 |
| 9 | .0152 | .0152 | .0171 | .1524 | .1219 | .0343 | .0152 |
| 10 | .0152 | .0305 | .0171 | .1524 | .0152 | .0305 | .0152 |
| 11 | .0152 | .0152 | .1219 | .0305 | .0152 | .0152 | .0343 |
| 12 | .0152 | .0152 | .0152 | | .0152 | .0152 | .0343 |
| 13 | .0152 | | .1524 | | .0152 | .0152 | .0343 |
| 14 | .0152 | | .1372 | .0152 | .0152 | .0152 | .0343 |
| 15 | .0152 | | .0152 | .0152 | .0152 | .0152 | .0343 |
| 16 | .0152 | .0762 | .0152 | .0152 | .0152 | .0152 | .0343 |
| 17 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0343 |
| 18 | .0343 | .0152 | .0152 | .0152 | .0171 | .0152 | .0152 |
| 19 | .0152 | .0171 | .0152 | .0152 | .0171 | .0171 | .0152 |
| 20 | .0305 | .0171 | .0152 | .0152 | .0171 | .0152 | .0152 |
| 21 | .0343 | .0171 | .0152 | .0152 | .0171 | .0152 | .0152 |
| 22 | .0152 | .0171 | .0152 | .0152 | .0171 | .0152 | .0152 |
| 23 | .0152 | .0171 | .0152 | .0152 | .0171 | .0152 | .0152 |
| 24 | .0152 | .0152 | .0171 | .0152 | .0152 | .0171 | .0152 |
| Max | .0343 | .0762 | .1524 | .1524 | .1219 | .0686 | .0343 |
| Min | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| Avg | .0174 | .0194 | .0313 | .036 | .0246 | .0246 | .0208 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144031 / 33/11 KV Balinga S/Stn

Feeder No / Name : 207 / 11 KV FULEWADI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0305 | .0305 | .0152 | |
| 2 | | | | .0457 | .0305 | .0152 | |
| 3 | | | | .0457 | .0305 | .0152 | |
| 4 | | | | .0457 | .0305 | .0152 | |
| 5 | | | | .0457 | .0305 | .0152 | |
| 6 | | | | .0457 | .0457 | .0152 | |
| 7 | | | | .0457 | .061 | .0152 | |
| 8 | | | | .061 | .0762 | .0152 | |
| 9 | | | | .061 | .061 | .0152 | |
| 10 | .0457 | | | .0762 | .061 | .0152 | |
| 11 | .061 | | | | | | .0457 |
| 12 | .061 | .0305 | .0457 | | | | .0457 |
| 13 | .061 | .0305 | .0457 | | | | .0457 |
| 14 | .061 | .0305 | .0457 | | | | .0457 |
| 15 | .061 | .0762 | .0305 | | | | .0457 |
| 16 | .061 | .0762 | .0457 | | | | .0457 |
| 17 | .061 | .0762 | .061 | | | | .061 |
| 18 | | | .061 | | | | .061 |
| Max | .061 | .0762 | .061 | .0762 | .0762 | .0152 | .061 |
| Min | .0457 | .0305 | .0305 | .0305 | .0305 | .0152 | .0457 |
| Avg | .0591 | .0534 | .0479 | .0503 | .0457 | .0152 | .0495 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144031 / 33/11 KV Balinga S/Stn

Feeder No / Name : 208 / 11KV Padali Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .061 | .061 | .0305 | .0152 | .0152 | .0152 | .0305 |
| 2 | .061 | .061 | .0305 | .0152 | .0152 | .0152 | .0305 |
| 3 | .061 | .061 | .0305 | .0152 | .0152 | .0152 | .061 |
| 4 | .061 | .061 | .0305 | .0152 | .0152 | .0152 | .061 |
| 5 | .061 | .061 | .0305 | .0152 | .0152 | .0152 | .061 |
| 6 | .061 | .0914 | .0305 | .0152 | .0152 | .0152 | .061 |
| 7 | .0914 | .0914 | .0457 | .0152 | .0152 | .0152 | .061 |
| 8 | .061 | .0914 | .0152 | .0152 | .061 | .0152 | .061 |
| 9 | .0152 | .0305 | .0305 | .0152 | .0152 | .0152 | .061 |
| 10 | .0152 | .0305 | .0152 | .0152 | .0305 | .0152 | .061 |
| 11 | .0152 | .0152 | .0152 | .0152 | .061 | .061 | .0152 |
| 12 | .0152 | .0152 | | .061 | .061 | .061 | .0152 |
| 13 | .0152 | .0152 | | | .061 | .061 | .0152 |
| 14 | .0152 | | | | .061 | .0457 | .0152 |
| 15 | .0152 | .0152 | | .0914 | .061 | .0457 | .0152 |
| 16 | .0152 | .0152 | .0152 | .1219 | .061 | .0457 | .0152 |
| 17 | .0152 | .0152 | .0152 | .1219 | .061 | .061 | .0152 |
| 18 | .0152 | .0152 | .0152 | .061 | .0305 | .0457 | .0152 |
| 19 | | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 20 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0305 |
| 21 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 22 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 23 | .061 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 24 | .061 | .061 | .0171 | .0152 | .0152 | .0152 | .0152 |
| Max | .0914 | .0914 | .0457 | .1219 | .061 | .061 | .061 |
| Min | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| Avg | .0364 | .0384 | .0222 | .0325 | .0317 | .0279 | .0324 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144031 / 33/11 KV Balinga S/Stn

Feeder No / Name : 209 / 11KV Khupire Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0914 | .1029 | .1219 | .0152 | .0152 | .0152 | .0152 |
| 2 | .0914 | .1029 | .1219 | .0152 | .0152 | .0152 | .0152 |
| 3 | .0914 | .0914 | .1219 | .0152 | .0152 | .0152 | .0152 |
| 4 | .0914 | .0914 | .1219 | .0152 | .0152 | .0152 | |
| 5 | .0914 | .1219 | .1219 | .0152 | .0152 | .0152 | |
| 6 | .0762 | .1219 | .1219 | .0171 | .0152 | .0152 | |
| 7 | .1067 | .1829 | .1829 | .0152 | .0152 | .0152 | .0152 |
| 8 | .1981 | .1829 | .2591 | .0152 | .0152 | .0152 | |
| 9 | .0152 | .0305 | .1067 | .0152 | .0152 | .0152 | |
| 10 | .0152 | .0305 | .0914 | .0152 | .0152 | .0152 | .061 |
| 11 | .0152 | .0152 | .0152 | | .1219 | .1829 | .0152 |
| 12 | .0152 | .0152 | .0152 | | .1219 | .1829 | .0152 |
| 13 | .0152 | .0152 | .0152 | | .1219 | .1524 | .0152 |
| 14 | .0152 | .0152 | .0152 | | .0914 | .1372 | .0152 |
| 15 | .0152 | .0152 | .0152 | .1219 | .0914 | | .0152 |
| 16 | .0152 | .0152 | .0152 | .1829 | .0914 | .1372 | .0152 |
| 17 | .0152 | .0152 | .0152 | .1524 | .0152 | | .0152 |
| 18 | .0305 | .0152 | .0152 | .1524 | .0152 | .1067 | .0152 |
| 19 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 20 | .0305 | .0152 | .0171 | .0152 | .0152 | .0152 | .0152 |
| 21 | .0305 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 22 | .0305 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 23 | .061 | .1372 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 24 | .0914 | .1029 | .1219 | .0152 | .0152 | .0152 | .0152 |
| Max | .1981 | .1829 | .2591 | .1829 | .1219 | .1829 | .061 |
| Min | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| Avg | .0527 | .0617 | .0705 | .0427 | .0381 | .0519 | .0176 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144031 / 33/11 KV Balinga S/Stn

Feeder No / Name : 210 / 11 Kv kuditre Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4287 | .381 | .4115 | .4115 | .3944 | .4115 | .3772 |
| 2 | .4287 | .381 | .4115 | .4458 | .3944 | .4115 | .4115 |
| 3 | .4115 | .5144 | .4115 | .4801 | .3429 | .4115 | .4115 |
| 4 | .4115 | .6001 | .4287 | .5487 | .3429 | .4115 | .4458 |
| 5 | .4115 | .6001 | .6173 | .6173 | .3429 | .6001 | .5487 |
| 6 | .6859 | .6097 | .6859 | .6859 | .5658 | .6859 | .7202 |
| 7 | .6687 | .6097 | .6859 | .6859 | .6001 | .6859 | .7202 |
| 8 | .703 | .6401 | .6859 | .6859 | .6173 | .823 | .823 |
| 9 | .703 | .6401 | .6859 | .6516 | .5487 | .6859 | .7202 |
| 10 | .7202 | .6859 | .6859 | .6097 | .5487 | .6859 | .7202 |
| 11 | .6516 | .7373 | .7888 | .6097 | .583 | .6859 | .6859 |
| 12 | .4801 | .6001 | | .4572 | .6173 | .6001 | .6001 |
| 13 | .4801 | .5658 | .6516 | | .5144 | .5316 | .4801 |
| 14 | .4458 | .1029 | .6344 | | .5144 | .5316 | .4458 |
| 15 | .583 | .1029 | .583 | .4572 | .5487 | .5144 | .4973 |
| 16 | .6859 | .8402 | .6859 | .4572 | .583 | .5316 | .583 |
| 17 | .7202 | .8059 | .6516 | .4572 | .583 | .583 | .583 |
| 18 | .6401 | .7373 | .7202 | .5658 | .6859 | .6859 | .6344 |
| 19 | .7716 | .7888 | .7545 | .6344 | .7202 | .6859 | .6859 |
| 20 | .7716 | .8916 | .7888 | .7716 | .8573 | .823 | .7545 |
| 21 | .6097 | .7888 | .6859 | .7545 | .7373 | .7202 | .6516 |
| 22 | .5335 | .6859 | .6516 | .6687 | .6173 | .5487 | .5487 |
| 23 | .4572 | .4973 | .4801 | .4973 | .5487 | .4458 | .4973 |
| 24 | .4458 | .4287 | .4267 | .4115 | .4458 | .4115 | .4115 |
| Max | .7716 | .8916 | .7888 | .7716 | .8573 | .823 | .823 |
| Min | .4115 | .1029 | .4115 | .4115 | .3429 | .4115 | .3772 |
| Avg | .5770 | .5932 | .6180 | .5711 | .5523 | .5880 | .5816 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144110 / 33/11KV BOLOLI S.ST

Feeder No / Name : 201 / 11 KV SANGRUL VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2641 | .2263 | .2452 | .2641 | .2641 | .2263 | .2263 |
| 2 | .2641 | .2263 | .2263 | .2452 | .2452 | .2263 | .2263 |
| 3 | .2641 | .2263 | .2263 | .2452 | .2452 | .2263 | .2263 |
| 4 | .2829 | .2263 | .2452 | .2452 | .2452 | .2452 | .2641 |
| 5 | .3584 | .2829 | .3206 | .3174 | .3018 | .3584 | .3395 |
| 6 | .5788 | .5847 | .5847 | .4294 | .5281 | .5847 | .5228 |
| 7 | .5544 | .5975 | .5788 | .5228 | .5788 | .5788 | .6099 |
| 8 | .5359 | .5544 | .5544 | .3881 | .547 | .5415 | .4755 |
| 9 | .4755 | .5359 | .5487 | .3921 | .5228 | | .4938 |
| 10 | .4251 | .4435 | .5068 | .3361 | .4755 | .3841 | .4108 |
| 11 | .4344 | .4525 | .5068 | .3547 | .4477 | .3292 | .3361 |
| 12 | .3982 | .4525 | .4938 | .3109 | .394 | .4024 | .3475 |
| 13 | .394 | .4887 | .439 | .3109 | .3189 | .4024 | .3109 |
| 14 | .394 | .394 | .439 | .2561 | .3544 | .3475 | .3109 |
| 15 | .362 | .3761 | .4344 | .2587 | .3898 | .3109 | .2743 |
| 16 | .4344 | .394 | .4024 | .3109 | .4572 | .3475 | |
| 17 | .4656 | .4887 | .5853 | .4024 | .4607 | .4525 | .4938 |
| 18 | .5792 | .5316 | .6697 | .5121 | .4887 | .5304 | .5914 |
| 19 | .695 | .7133 | .7316 | .6348 | .6838 | .6838 | .6908 |
| 20 | .7842 | .7842 | .8215 | .7545 | .4108 | .7207 | .7356 |
| 21 | .6838 | .7356 | .7356 | .6979 | .679 | .6722 | .679 |
| 22 | .547 | .547 | .5093 | .4904 | .5281 | .547 | .4715 |
| 23 | .3018 | .3206 | .3584 | .3206 | .3018 | .3206 | .2641 |
| 24 | .3018 | .2641 | .2793 | .2829 | .2641 | .2829 | .2452 |
| Max | .7842 | .7842 | .8215 | .7545 | .6838 | .7207 | .7356 |
| Min | .2641 | .2263 | .2263 | .2452 | .2452 | .2263 | .2263 |
| Avg | .4491 | .4520 | .4768 | .3868 | .4222 | .4227 | .4151 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144110 / 33/11KV BOLOLI S.ST

Feeder No / Name : 202 / 11 KV KHATANGLE AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0248 | .0156 | .0152 | | | | |
| 2 | .0248 | .0152 | .016 | | | | |
| 3 | .0255 | .0149 | .016 | | | | |
| 4 | .0259 | .0156 | .016 | | | | |
| 5 | .0259 | .0175 | .0191 | | | | |
| 6 | .0259 | .0183 | .0259 | | | | |
| 7 | .0259 | .0556 | | | | | |
| 8 | .0263 | .0452 | .0834 | | | | |
| 9 | | | .0714 | | | | |
| 10 | | | .0724 | | | | |
| 11 | | | | .0705 | .0594 | .0541 | |
| 12 | | | | .132 | .0857 | .0526 | .0177 |
| 13 | | | | .0892 | .0657 | .0657 | .0406 |
| 14 | | | | .1524 | .0667 | .0549 | .0394 |
| 15 | | | | .1372 | .0667 | .0686 | .04 |
| 16 | | | | .1 | .0579 | .0533 | |
| 17 | | | | .0438 | .0511 | .04 | .0286 |
| 18 | | | | .032 | .0236 | .0372 | .0221 |
| 23 | .0156 | .0191 | | | | | |
| 24 | .0255 | .016 | .0175 | | | | |
| Max | .0263 | .0556 | .0834 | .1524 | .0857 | .0686 | .0406 |
| Min | .0156 | .0149 | .0152 | .032 | .0236 | .0372 | .0177 |
| Avg | .0246 | .0233 | .0353 | .0946 | .0596 | .0533 | .0314 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL I DIVISION[504]

PHULEWADI[040] BU 6181

Substation No/ Name :- 144110 / 33/11KV BOLOLI S.ST

Feeder No / Name : 203 / 11 KV UPWADE AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0191 | .0191 | .0191 | .0191 |
| 2 | | | | .0191 | .0191 | .0191 | .0191 |
| 3 | | | | .0191 | .0191 | .0191 | .0191 |
| 4 | | | | .0191 | .0191 | .0191 | .0191 |
| 5 | | | | .0191 | .0191 | .0191 | .0191 |
| 6 | | | | .0191 | .0191 | .0191 | .0191 |
| 7 | | | | .0191 | .0177 | .0191 | .0366 |
| 8 | | | | .0191 | .0354 | .0537 | .052 |
| 9 | | | | .0191 | .0532 | .052 | .0514 |
| 10 | .0191 | .0191 | | | .052 | .0532 | .0406 |
| 11 | .0191 | .0678 | .12 | | | | |
| 12 | .0343 | .081 | .1187 | | | | |
| 13 | .0514 | .081 | .0983 | | | | |
| 14 | .0526 | .0686 | .1006 | | | | |
| 15 | .0351 | .052 | .0848 | | | | |
| 16 | .0189 | .0509 | .0678 | | | | |
| 17 | .0189 | .0185 | .0191 | | | | |
| 18 | | | .0191 | | | | |
| Max | .0526 | .081 | .12 | .0191 | .0532 | .0537 | .052 |
| Min | .0189 | .0185 | .0191 | .0191 | .0177 | .0191 | .0191 |
| Avg | .0312 | .0549 | .0786 | .0191 | .0273 | .0293 | .0295 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144021 / 33/11KV GARGOTI SUBSTATION

Feeder No / Name : 202 / 11 KV SHENAGAON AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 2 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 3 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 4 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 5 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 6 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 7 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 8 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 9 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 10 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 11 | .0191 | .0191 | .2572 | .0191 | | .0191 | .0191 |
| 12 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 13 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 14 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 15 | | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 16 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 17 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 18 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 19 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 20 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 21 | | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 22 | | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 23 | | .0191 | .1715 | .0191 | .0191 | .0191 | .0191 |
| 24 | .0191 | | .1715 | .0191 | .0191 | .0191 | .0191 |
| Max | .0191 | .0191 | .2572 | .0191 | .0191 | .0191 | .0191 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0191 | .0191 | .0417 | .0191 | .0191 | .0191 | .0191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144021 / 33/11KV GARGOTI SUBSTATION

Feeder No / Name : 203 / 11 KV PIMPALGAON VG.

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 2 | .0191 | .0191 | .0191 | | .0191 | .0191 | .0191 |
| 3 | .0191 | .0191 | .0191 | | .0191 | .0191 | .0191 |
| 4 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 5 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 6 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 7 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 8 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 9 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 10 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 11 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 12 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 13 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 14 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 15 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 16 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 17 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 18 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 19 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 20 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 21 | | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 22 | | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 23 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 24 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| Max | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144021 / 33/11KV GARGOTI SUBSTATION

Feeder No / Name : 204 / 11 KV MADILAGE VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4191 | | .4382 | .4954 | .4572 | .4382 | .4572 |
| 2 | .4191 | | .4382 | .4763 | .4572 | .4382 | .4572 |
| 3 | .4191 | | .4382 | .4763 | .4572 | .4191 | .4572 |
| 4 | .4191 | | .4382 | .4763 | .4763 | .4191 | .4954 |
| 5 | .4572 | | .5144 | .5335 | .5335 | .4382 | .5335 |
| 6 | .5335 | | .5906 | .6668 | .6859 | .5716 | .6668 |
| 7 | .8002 | | 1.1241 | .7811 | .7811 | .8192 | .8192 |
| 8 | .8002 | | .7811 | .743 | .7811 | .8383 | .8192 |
| 9 | .7621 | | .8002 | .7811 | .8002 | .743 | .8383 |
| 10 | .6859 | | .7621 | .6668 | .7621 | .7049 | .7811 |
| 11 | .6097 | | .743 | .6097 | .6859 | .6668 | .7049 |
| 12 | .5525 | .4572 | .724 | .5525 | .5906 | .6668 | .6859 |
| 13 | .5335 | .6859 | .7049 | .5335 | .5906 | .5144 | .5906 |
| 14 | .5716 | .7621 | .4763 | .4572 | .5716 | .5335 | .6097 |
| 15 | .5335 | .8002 | .5144 | .4382 | .6097 | .4954 | .6859 |
| 16 | .6097 | .724 | .6478 | .4382 | .6097 | .6097 | .5906 |
| 17 | .6859 | .8002 | .724 | .5335 | .6859 | | .9335 |
| 18 | .743 | .7621 | .724 | .6287 | .724 | .8764 | |
| 19 | .8954 | 1.0098 | .9145 | .9335 | 1.0288 | 1.0669 | 1.1241 |
| 20 | 1.105 | 1.1622 | 1.2003 | 1.086 | 1.2003 | 1.105 | 1.1812 |
| 21 | | 1.0479 | 1.0479 | .9526 | 1.0479 | 1.0288 | .9907 |
| 22 | | .8573 | .8954 | .8192 | .743 | .8383 | .8573 |
| 23 | | .6097 | .6097 | .5716 | .5716 | .5335 | .5144 |
| 24 | .4382 | | .4572 | .4954 | .4763 | .4572 | .4572 |
| Max | 1.105 | 1.1622 | 1.2003 | 1.086 | 1.2003 | 1.105 | 1.1812 |
| Min | .4191 | .4572 | .4382 | .4382 | .4572 | .4191 | .4572 |
| Avg | .6187 | .8066 | .6962 | .6311 | .6803 | .6618 | .7066 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144021 / 33/11KV GARGOTI SUBSTATION

Feeder No / Name : 205 / 11 KV GARGOTI PWW EXPRESS NON SHEDDABLE WATER SUPPLY AND
Feeder KV- 11 / OUTGOING UTILITY

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0572 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 2 | .0191 | .0572 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 3 | .0191 | .0572 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 4 | .0191 | .0572 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 5 | .0191 | .0572 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 6 | .0191 | .0572 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 7 | .0191 | .0572 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 8 | .0191 | .0572 | .0191 | .0191 | .0572 | .0191 | .0191 |
| 9 | .0191 | .0572 | .0191 | .0191 | .0572 | .0191 | .0572 |
| 10 | .0191 | .0191 | .0191 | .0191 | .0572 | .0191 | .0191 |
| 11 | .0572 | .0191 | .0191 | .0572 | .0572 | .0191 | .0191 |
| 12 | .0572 | .0191 | .0191 | .0572 | .0191 | .0191 | .0191 |
| 13 | .0572 | .0191 | .0191 | .0572 | .0191 | .0191 | .0191 |
| 14 | .0572 | .0191 | .0191 | .0572 | .0191 | .0191 | .0191 |
| 15 | .0572 | .0191 | .0191 | .0572 | .0191 | .0191 | .0191 |
| 16 | .0572 | .0191 | .0191 | .0572 | .0191 | .0191 | .0191 |
| 17 | .0572 | .0191 | .0191 | .0572 | .0191 | .0191 | .0191 |
| 18 | .0572 | .0191 | .0191 | .0572 | .0191 | .0191 | .0191 |
| 19 | .0572 | .0191 | .0191 | .0572 | .0191 | .0191 | .0191 |
| 20 | .0572 | .0191 | .0191 | .0572 | .0191 | .0572 | .0191 |
| 21 | | .0191 | .0191 | .0191 | .0191 | .0572 | .0191 |
| 22 | | .0191 | .0191 | .0572 | .0191 | .0572 | .0191 |
| 23 | .0572 | .0191 | .0191 | .0572 | .0191 | .0191 | .0191 |
| 24 | .0191 | | .0191 | .0191 | .0572 | .0191 | .0572 |
| Max | .0572 | .0572 | .0191 | .0572 | .0572 | .0572 | .0572 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0382 | .0340 | .0191 | .0382 | .0270 | .0239 | .0223 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144021 / 33/11KV GARGOTI SUBSTATION

Feeder No / Name : 206 / 11 KV PIMPALGAON AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | | .0381 | .0381 | .0381 | .0381 | .0191 |
| 2 | .0191 | | .0381 | .0381 | .0381 | .0381 | .0191 |
| 3 | .0191 | | .0381 | .0381 | .0381 | .0381 | .0191 |
| 4 | .0191 | | .0381 | .0381 | .0381 | .0381 | .0191 |
| 5 | .0191 | | .0381 | .0381 | .0381 | .0381 | .0191 |
| 6 | .0191 | | .0381 | .0381 | .0381 | .0381 | .0191 |
| 7 | .0191 | | .0381 | .0381 | .0381 | .0381 | .0191 |
| 8 | .0191 | | .0572 | .0381 | .0381 | .0381 | .0191 |
| 9 | .0191 | | .0381 | .0191 | .0381 | .0381 | .0191 |
| 10 | .0191 | | .0381 | .0381 | .0191 | .0381 | .0191 |
| 11 | .0191 | .0191 | .0381 | .0572 | .0191 | .0762 | .0191 |
| 12 | .0191 | .0191 | .0381 | .0572 | .0762 | .0762 | .0191 |
| 13 | .0191 | | .0191 | .0572 | .0762 | .0381 | .0381 |
| 14 | .0191 | | .0381 | .0572 | .0572 | .0381 | .0381 |
| 15 | | .0191 | .0381 | .0381 | .0572 | .0381 | .0381 |
| 16 | .0191 | .0191 | .0381 | .0381 | .0572 | .0381 | .0381 |
| 17 | .0191 | .0191 | .0381 | .0191 | .0381 | .0381 | .0191 |
| 18 | .0191 | .0381 | .0191 | .0381 | .0381 | .0381 | .0191 |
| 19 | .0191 | .0381 | .0381 | .0381 | .0381 | .0191 | .0191 |
| 20 | .0191 | .0381 | .0191 | .0381 | .0381 | .0191 | .0191 |
| 21 | | .0381 | .0191 | .0381 | .0381 | .0191 | .0381 |
| 22 | .0191 | .0381 | .0191 | .0381 | .0381 | .0191 | .0381 |
| 23 | | .0381 | .0191 | .0381 | .0381 | .0191 | .0191 |
| 24 | .0191 | | .0381 | .0381 | .0381 | .0381 | .0191 |
| Max | .0191 | .0381 | .0572 | .0572 | .0762 | .0762 | .0381 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0191 | .0295 | .0341 | .0397 | .0421 | .0373 | .0239 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144021 / 33/11KV GARGOTI SUBSTATION

Feeder No / Name : 207 / 11 KV GANGAPUR AG.

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | | .0381 | .0572 | .0381 | .0572 | .0381 |
| 2 | .0191 | | .0381 | .0572 | .0381 | .0572 | .0381 |
| 3 | .0191 | | .0381 | .0572 | .0381 | .0572 | .0381 |
| 4 | .0191 | | .0381 | .0572 | .0381 | .0572 | .0381 |
| 5 | .0191 | | .0381 | .0762 | .0381 | .0572 | .0572 |
| 6 | .0191 | | .0381 | .0762 | .0381 | .0762 | .0572 |
| 7 | .0191 | | .0381 | .1143 | .0953 | .0953 | .0762 |
| 8 | .0191 | | .0381 | .1905 | .1524 | .1143 | .1334 |
| 9 | .0191 | | .0762 | .0381 | .0191 | .0381 | .0191 |
| 10 | .0191 | .0191 | .0762 | .0191 | .0191 | .0381 | .0191 |
| 11 | .0191 | .0572 | .0953 | .0191 | .0191 | .0191 | .0191 |
| 12 | .0762 | | .1143 | .0191 | .0191 | .0191 | .0191 |
| 13 | .0381 | .0191 | .1143 | .0191 | .0191 | .0191 | .0191 |
| 14 | .0572 | .0762 | .0762 | .0191 | .0191 | .0191 | .0191 |
| 15 | .0572 | .0762 | .0762 | .0191 | .0191 | .0191 | .0191 |
| 16 | .0572 | .0762 | .1334 | .0381 | .0191 | .0191 | .0191 |
| 17 | .0381 | .0953 | .0191 | .0381 | .0191 | | .0191 |
| 18 | .0381 | .0953 | .0191 | .0381 | .0191 | .0191 | .0191 |
| 19 | .0381 | .0191 | .0191 | .0381 | .0191 | .0191 | .0191 |
| 20 | .0381 | .0381 | .0191 | .0381 | .0191 | .0191 | .0191 |
| 21 | | .0381 | .0191 | .0381 | .0191 | .0191 | .0191 |
| 22 | | .0381 | .0191 | .0381 | .0381 | .0191 | .0191 |
| 23 | | .0381 | .0572 | .0381 | .0572 | .0191 | .0191 |
| 24 | .0191 | | .0381 | .0572 | .0381 | .0572 | .0381 |
| Max | .0762 | .0953 | .1334 | .1905 | .1524 | .1143 | .1334 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0318 | .0528 | .0532 | .0500 | .0358 | .0406 | .0334 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144021 / 33/11KV GARGOTI SUBSTATION

Feeder No / Name : 208 / 11 KV DARWAD AG.

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 2 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 3 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 4 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 5 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 6 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 7 | .0191 | | .0191 | .0191 | .0381 | .0191 | .0191 |
| 8 | .0191 | .0191 | .0191 | .0572 | .0191 | .0191 | .0191 |
| 9 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 10 | .0191 | .0191 | .0572 | .0191 | .0191 | .0191 | .0191 |
| 11 | .0191 | .0572 | .0572 | .0191 | .0191 | .0191 | .0191 |
| 12 | .0191 | .0762 | .0572 | .0191 | .0191 | .0191 | .0191 |
| 13 | .0381 | .0762 | .0762 | .0191 | .0191 | .0191 | .0191 |
| 14 | .0191 | .0381 | .0381 | .0191 | .0191 | .0191 | .0191 |
| 15 | .0191 | .0381 | .0381 | .0191 | .0191 | .0191 | .0191 |
| 16 | .0191 | .0381 | .0381 | .0191 | .0191 | .0191 | .0191 |
| 17 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 18 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 19 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 20 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 21 | | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 22 | | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 23 | | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 24 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| Max | .0381 | .0762 | .0762 | .0572 | .0381 | .0191 | .0191 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0200 | .0322 | .0286 | .0207 | .0199 | .0191 | .0191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144021 / 33/11KV GARGOTI SUBSTATION

Feeder No / Name : 209 / 11KV MADUR VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 2 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 3 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 4 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 5 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 6 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 7 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 8 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 9 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 10 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 11 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| 12 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 13 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 14 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 15 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 16 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 17 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 18 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 19 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 20 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 21 | | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 22 | | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 23 | | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 24 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0191 |
| Max | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144022 / 33/11KV PIMPALGAON S/S

Feeder No / Name : 201 / 11 KV MANGNOOR AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0019 | | .0075 | .168 | .1509 | .1867 | .1494 |
| 2 | .0019 | | .0075 | .1494 | .1509 | .1494 | .1494 |
| 3 | .0019 | | .0075 | .1494 | .1509 | .1494 | .168 |
| 4 | .0019 | | .0075 | .1867 | .1886 | .1867 | .1867 |
| 5 | .0019 | | .0075 | .2241 | .3395 | .2241 | .2241 |
| 6 | .0019 | | .0075 | .2987 | .3772 | .2987 | .2614 |
| 7 | .0019 | | .0075 | .4854 | .5281 | .4481 | .3734 |
| 8 | .0019 | | .0075 | .5228 | .547 | .4854 | .4108 |
| 9 | .0019 | | .1307 | .0019 | | .0019 | |
| 10 | .0019 | | .1848 | | | | |
| 11 | .0377 | .4435 | .1867 | | .0019 | | .0075 |
| 12 | .0754 | .4108 | .4481 | | .0019 | | .0075 |
| 13 | .3772 | .4108 | .4854 | | .0019 | | .0075 |
| 14 | .3395 | .4481 | .4668 | | .0019 | | .0075 |
| 15 | .3772 | .3921 | .3921 | | .0019 | | .0075 |
| 16 | .2987 | .3326 | .4668 | | .0019 | | .0075 |
| 17 | .3772 | .3326 | .0019 | | .0019 | | .0075 |
| 18 | .2263 | .2987 | .0019 | | .0019 | | .0075 |
| 19 | | .0075 | .0019 | | .0019 | | .0075 |
| 20 | | .0075 | .0019 | | .0019 | | .0075 |
| 21 | | .0075 | .0019 | | .0019 | | .0075 |
| 22 | | .0075 | .0019 | | .0019 | | .0075 |
| 23 | | .0075 | .112 | .1698 | .1867 | .1494 | .0075 |
| 24 | .0019 | | .0075 | .1867 | .2641 | .1867 | .1494 |
| Max | .3772 | .4481 | .4854 | .5228 | .547 | .4854 | .4108 |
| Min | .0019 | .0075 | .0019 | .0019 | .0019 | .0019 | .0075 |
| Avg | .1121 | .2390 | .1230 | .2312 | .1321 | .2242 | .0986 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144022 / 33/11KV PIMPALGAON S/S

Feeder No / Name : 202 / 11 KV ARALGUNDI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .056 | .0377 | .0189 | .0019 | | .0019 | |
| 2 | .0373 | .0377 | .0189 | .0019 | | .0019 | |
| 3 | .0373 | | .0189 | .0019 | | .0019 | |
| 4 | .0373 | .0377 | .0373 | .0019 | | .0019 | |
| 5 | | .0377 | .0377 | .0019 | | .0019 | |
| 6 | .056 | .0566 | .0747 | .0019 | | .0019 | |
| 7 | | .0566 | .0934 | .0019 | | .0019 | |
| 8 | .0934 | .1132 | .1494 | .0019 | | .0019 | |
| 9 | .056 | .1509 | .0075 | .0747 | .0754 | .1494 | |
| 10 | .0019 | | .0075 | .1307 | .3018 | .1867 | .0747 |
| 11 | | .0075 | .0019 | .1494 | .2614 | .2241 | .112 |
| 12 | | .0075 | .0019 | .112 | .2614 | .1494 | .0934 |
| 13 | | .0075 | .0019 | .132 | .2801 | .1307 | .112 |
| 14 | | .0075 | .0019 | .1509 | .2614 | .1494 | .1307 |
| 15 | | .0075 | .0019 | .1509 | .2427 | .2241 | |
| 16 | | .0075 | .0019 | .1698 | .1867 | .168 | |
| 17 | | .0075 | .0019 | .1494 | .0019 | | .0189 |
| 18 | | .0075 | .0019 | | .0019 | | .0075 |
| 19 | | .0075 | .0019 | | .0019 | | .0075 |
| 20 | | .0075 | .0019 | | .0019 | | .0075 |
| 21 | | .0075 | .0019 | | .0019 | | .0075 |
| 22 | | .0075 | .0019 | | .0019 | | .0075 |
| 23 | | .0075 | .0019 | | .0019 | | .0189 |
| 24 | .0747 | .0377 | .0189 | .0019 | | .0019 | |
| Max | .0934 | .1509 | .1494 | .1698 | .3018 | .2241 | .1307 |
| Min | .0019 | .0075 | .0019 | .0019 | .0019 | .0019 | .0075 |
| Avg | .0500 | .0302 | .0212 | .0687 | .1256 | .0823 | .0498 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144022 / 33/11KV PIMPALGAON S/S

Feeder No / Name : 203 / 11 KV ARALGUNDI VG.

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0566 | .0754 | .0377 | .0377 | .0566 | .0377 | .0747 |
| 2 | .0377 | .0754 | .0377 | .0377 | .0566 | .0377 | .056 |
| 3 | .0377 | .0754 | .0377 | .0377 | .0566 | .0377 | .056 |
| 4 | .0566 | .0754 | .0377 | .0377 | .0566 | .0566 | .056 |
| 5 | .0754 | .0943 | .0373 | .0566 | .0566 | .0754 | .0747 |
| 6 | .0943 | .1132 | .0943 | .0943 | .0566 | .0943 | .0747 |
| 7 | .132 | .132 | .1494 | .1132 | .0754 | .1132 | .112 |
| 8 | .1132 | .1698 | .1494 | .112 | .0754 | .1509 | .1307 |
| 9 | .1509 | .1886 | .1494 | .1509 | .0943 | .1509 | .1494 |
| 10 | .1509 | .132 | .1307 | .1307 | .1698 | .1494 | .1494 |
| 11 | .1509 | .112 | .0943 | .112 | .132 | .056 | .0934 |
| 12 | .132 | .0747 | .1132 | .0747 | .1132 | .112 | .0934 |
| 13 | .1132 | .0747 | .0943 | .1132 | .1132 | .1307 | .0377 |
| 14 | .0754 | .0747 | .0754 | .0943 | .0754 | .0934 | .0373 |
| 15 | .0566 | .0373 | .0566 | .0566 | .0943 | .0747 | .0377 |
| 16 | .056 | .0373 | .0754 | .1132 | .0754 | .0934 | .0747 |
| 17 | .0754 | .0747 | .0566 | .0747 | .0566 | .0934 | .0754 |
| 18 | .0943 | .0373 | .1132 | .1132 | .1132 | .112 | .0934 |
| 19 | .1886 | .1494 | .1886 | .2075 | .1886 | .2054 | .1867 |
| 20 | .2452 | .2241 | .2263 | .2263 | .2263 | .2241 | .2427 |
| 21 | .2452 | .168 | .1886 | .1698 | .1886 | .2054 | .1867 |
| 22 | .1886 | .112 | .1509 | .1132 | .132 | .1494 | .1132 |
| 23 | .1132 | .0747 | .0943 | .0754 | .0754 | .0747 | .0377 |
| 24 | .0566 | .0754 | .0754 | .0566 | .0566 | .0566 | .0747 |
| Max | .2452 | .2241 | .2263 | .2263 | .2263 | .2241 | .2427 |
| Min | .0377 | .0373 | .0373 | .0377 | .0566 | .0377 | .0373 |
| Avg | .1124 | .1024 | .1027 | .1004 | .0998 | .1077 | .0966 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144022 / 33/11KV PIMPALGAON S/S

Feeder No / Name : 205 / 11 KV BARVE VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0943 | .1132 | .1494 | .0754 | .1132 | .0686 | .1494 |
| 2 | .0754 | .1132 | .1307 | .0754 | .1132 | .0754 | .1307 |
| 3 | .0754 | .1132 | .132 | .0754 | .1132 | .0754 | .1307 |
| 4 | .0754 | .132 | .1307 | .0754 | .1132 | .0754 | .1307 |
| 5 | .0943 | .1509 | .1307 | .0943 | .1132 | .0943 | .1307 |
| 6 | .132 | .1886 | .1307 | .132 | .132 | .1132 | .1307 |
| 7 | .1509 | .2075 | .1867 | .2263 | .132 | .1886 | .1867 |
| 8 | .2452 | .2075 | .2241 | .2241 | .2075 | .2263 | .2241 |
| 9 | .1886 | .2075 | .2987 | .2829 | .2263 | .1886 | .1867 |
| 10 | .2263 | .2641 | .2587 | .2427 | .2641 | .1867 | .168 |
| 11 | .2075 | .168 | .2452 | .1867 | .2263 | .1494 | .1494 |
| 12 | .2452 | .1867 | .1886 | .1494 | .1698 | .1494 | .1494 |
| 13 | .2641 | .2054 | .1886 | .1509 | .1509 | .1307 | .1307 |
| 14 | .1698 | .168 | .2075 | .2075 | .1509 | .1307 | .1494 |
| 15 | .2263 | .1494 | .132 | .2452 | .1509 | .112 | .1307 |
| 16 | .2427 | .1494 | .2075 | .1886 | .132 | .1307 | .1307 |
| 17 | .2263 | .2054 | .1698 | .168 | .1886 | .112 | .132 |
| 18 | .1698 | .1867 | .1886 | .1509 | .2829 | .1307 | .168 |
| 19 | .3018 | .2427 | .2075 | .2263 | .2452 | .2614 | .2614 |
| 20 | .3772 | .2987 | .3584 | .3584 | .3395 | .2987 | .3361 |
| 21 | .3395 | .2614 | .3206 | .3018 | .2641 | .2614 | .2614 |
| 22 | .2641 | .1867 | .2263 | .2075 | .2075 | .1867 | .1867 |
| 23 | .1509 | .1307 | .1509 | .132 | .1132 | .1867 | .1307 |
| 24 | .1132 | .132 | .168 | .0943 | .1132 | .0943 | .168 |
| Max | .3772 | .2987 | .3584 | .3584 | .3395 | .2987 | .3361 |
| Min | .0754 | .1132 | .1307 | .0754 | .1132 | .0686 | .1307 |
| Avg | .1940 | .1820 | .1972 | .1780 | .1776 | .1511 | .1689 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144023 / 33/11 KV KADGAON SUBSTATION

Feeder No / Name : 202 / 11 KV MHASARANG AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0373 | .0373 | .0366 | |
| 2 | .0377 | .0373 | .0366 | |
| 3 | .0373 | .0366 | .0373 | |
| 4 | .0373 | .0366 | .0373 | |
| 5 | .0377 | .0366 | .0366 | |
| 6 | .0566 | .0366 | .0373 | |
| 7 | .056 | .0366 | .056 | |
| 8 | .056 | .0366 | .056 | |
| 9 | .056 | .0366 | | |
| 10 | .056 | .0366 | 1.6804 | |
| 11 | .3547 | .7682 | 1.7177 | |
| 12 | .056 | 1.1157 | 1.7177 | |
| 13 | .056 | 1.1157 | 1.6804 | |
| 14 | .056 | .9522 | 1.6804 | |
| 15 | .056 | .9328 | 1.587 | |
| 16 | .056 | .7468 | 1.4377 | |
| 17 | .056 | .8215 | .056 | |
| 18 | .056 | .6161 | .056 | |
| 19 | .056 | .2926 | .056 | |
| 20 | .056 | .0549 | .056 | |
| 21 | .0373 | .056 | .056 | |
| 22 | .0373 | .056 | .056 | |
| 23 | .0373 | 1.5497 | .1867 | |
| 24 | .0373 | .0373 | .0366 | .2987 |
| Max | .3547 | 1.5497 | 1.7177 | .2987 |
| Min | .0373 | .0366 | .0366 | .2987 |
| Avg | .0615 | .3951 | .5389 | .2987 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144023 / 33/11 KV KADGAON SUBSTATION

Feeder No / Name : 203 / 11 KV VENGRUL AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0373 | .0373 | |
| 2 | | .0373 | .0373 | |
| 3 | | .0373 | .0373 | |
| 4 | | .0373 | .0373 | |
| 5 | | .0366 | .0373 | |
| 6 | | .0373 | .0373 | |
| 7 | | .0373 | .056 | |
| 8 | | .0366 | .056 | |
| 9 | | .0366 | .8962 | |
| 10 | | .0373 | 1.0269 | |
| 11 | .3921 | .7468 | 1.1016 | |
| 12 | .3734 | .9522 | 1.1016 | |
| 13 | | 1.0269 | .9709 | |
| 14 | .1097 | .8413 | .9522 | |
| 15 | .2195 | .823 | .8775 | |
| 16 | .2641 | .7468 | .7842 | |
| 17 | .2987 | .7468 | .0373 | |
| 18 | .2926 | .7468 | .0373 | |
| 19 | .2195 | .5601 | .0187 | |
| 20 | .0373 | .056 | .0187 | |
| 21 | .0373 | .0549 | .0187 | |
| 22 | .0373 | .0549 | .0187 | |
| 23 | .0373 | .0549 | .1307 | |
| 24 | | .0373 | .0366 | .1867 |
| Max | .3921 | 1.0269 | 1.1016 | .1867 |
| Min | .0373 | .0366 | .0187 | .1867 |
| Avg | .1932 | .3258 | .3485 | .1867 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144023 / 33/11 KV KADGAON SUBSTATION

Feeder No / Name : 204 / 11 KV DONAWADE AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0747 | .0747 | .0934 | |
| 2 | .0732 | .0934 | .0934 | |
| 3 | .0732 | .0914 | .0934 | |
| 4 | .0747 | .0934 | .0934 | |
| 5 | .056 | .0914 | .1494 | |
| 6 | .056 | .1307 | .2241 | |
| 7 | .1494 | .1463 | .2614 | |
| 8 | .2054 | .1829 | .2987 | |
| 9 | .1829 | .1463 | | |
| 10 | .0183 | .1132 | | |
| 11 | .0187 | .0187 | | |
| 12 | .0187 | .0187 | | |
| 13 | .0183 | .0187 | .0187 | |
| 14 | .0187 | .0183 | .0187 | |
| 15 | .0187 | .0187 | .0187 | |
| 16 | .0187 | .0187 | .0187 | |
| 17 | .0187 | .0183 | .0187 | |
| 18 | .0187 | .0187 | .0187 | |
| 19 | .0187 | .0187 | .0187 | |
| 20 | .0187 | .0187 | .0187 | |
| 21 | .0187 | .0189 | .0187 | |
| 22 | .0183 | .0187 | .0187 | |
| 23 | .0187 | .0187 | .0187 | |
| 24 | .0747 | .0187 | .1715 | .0187 |
| Max | .2054 | .1829 | .2987 | .0187 |
| Min | .0183 | .0183 | .0187 | .0187 |
| Avg | .0534 | .0594 | .0842 | .0187 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144023 / 33/11 KV KADGAON SUBSTATION

Feeder No / Name : 205 / 11 KV SHELOLI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3292 | .2614 | .1494 | |
| 2 | .2987 | .1867 | .1494 | |
| 3 | .2614 | .1867 | .1494 | |
| 4 | .2241 | .1867 | .1494 | |
| 5 | .2241 | .2195 | .1867 | |
| 6 | .2378 | .2195 | .1886 | |
| 7 | .2987 | .2195 | .2241 | |
| 8 | .3547 | .2241 | .2614 | |
| 9 | .2987 | | .2987 | |
| 10 | .2561 | .2241 | .2987 | |
| 11 | .2427 | .1867 | .2241 | |
| 12 | .2195 | .2614 | .2241 | |
| 13 | | .2378 | .2614 | |
| 14 | .1867 | .2241 | .3174 | |
| 15 | .1829 | .2054 | .2241 | |
| 16 | .1494 | .2427 | .2241 | |
| 17 | .1509 | .2801 | .2427 | |
| 18 | .1494 | .2987 | .2801 | |
| 19 | .2241 | .3547 | .3734 | |
| 20 | .3361 | .4481 | .4481 | |
| 21 | .3734 | .3734 | .3734 | |
| 22 | .2987 | | .3361 | |
| 23 | .3361 | .2241 | .2614 | |
| 24 | .3734 | .3361 | .1463 | .2054 |
| Max | .3734 | .4481 | .4481 | .2054 |
| Min | .1494 | .1867 | .1463 | .2054 |
| Avg | .2612 | .2546 | .2497 | .2054 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144023 / 33/11 KV KADGAON SUBSTATION

Feeder No / Name : 206 / 11 KV KARADWADI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1494 | .1494 | .0747 |
| 2 | .1097 | .112 | .0754 |
| 3 | .1097 | .112 | .0747 |
| 4 | .0934 | .112 | .0747 |
| 5 | .1097 | .112 | .112 |
| 6 | .1494 | .1494 | .112 |
| 7 | .1494 | .1307 | .1494 |
| 8 | .1829 | .112 | .1494 |
| 9 | .1463 | .112 | .1494 |
| 10 | .1494 | .112 | .112 |
| 11 | .1646 | .1097 | .1494 |
| 12 | .1307 | .128 | .1494 |
| 13 | | .112 | .1307 |
| 14 | .1307 | .112 | .1307 |
| 15 | .128 | .1097 | .112 |
| 16 | .1494 | .112 | .1307 |
| 17 | .1829 | .1494 | .168 |
| 18 | .1867 | .168 | .1867 |
| 19 | .2561 | .2241 | .2241 |
| 20 | .2987 | .2926 | .2987 |
| 21 | .2987 | .2926 | .2614 |
| 22 | .2614 | .2241 | .2054 |
| 23 | .2241 | .2614 | .0934 |
| 24 | .1867 | .1829 | .112 |
| Max | .2987 | .2926 | .2987 |
| Min | .0934 | .1097 | .0747 |
| Avg | .1717 | .1538 | .1432 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144023 / 33/11 KV KADGAON SUBSTATION

Feeder No / Name : 207 / 11 KV NANDOLI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2241 | .1886 | .1307 | |
| 2 | .2241 | .1829 | .1307 | |
| 3 | .1867 | .1494 | .112 | |
| 4 | .1867 | .1494 | .112 | |
| 5 | .1494 | .1463 | .112 | |
| 6 | .1494 | .1463 | .1494 | |
| 7 | .1867 | .1829 | .1494 | |
| 8 | .168 | .1867 | .1867 | |
| 9 | .168 | .2195 | .1307 | |
| 10 | .1494 | .1867 | .1307 | |
| 11 | .112 | | .1307 | |
| 12 | .1307 | .0914 | .1307 | |
| 13 | | .1097 | .1307 | |
| 14 | .1494 | .112 | .1494 | |
| 15 | .112 | .0914 | .1494 | |
| 16 | .112 | .1494 | .168 | |
| 17 | .112 | .1646 | .1867 | |
| 18 | .1097 | .1829 | .2241 | |
| 19 | .112 | .2054 | .2801 | |
| 20 | .1463 | .2561 | .3174 | |
| 21 | .2263 | .2241 | .2801 | |
| 22 | .2987 | .1829 | .1867 | |
| 23 | .2614 | .128 | .1494 | |
| 24 | .2614 | .2241 | .128 | .1307 |
| Max | .2987 | .2561 | .3174 | .1307 |
| Min | .1097 | .0914 | .112 | .1307 |
| Avg | .1711 | .1679 | .1648 | .1307 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144023 / 33/11 KV KADGAON SUBSTATION

Feeder No / Name : 208 / 11 KV VAKIGHOL AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 | 02-JUL-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | .1867 | |
| 2 | .1494 | |
| 3 | .1478 | |
| 4 | .1494 | |
| 5 | .1867 | |
| 6 | .2241 | |
| 7 | .2614 | |
| 8 | .3361 | |
| 9 | .056 | |
| 10 | .0747 | |
| 11 | .056 | |
| 12 | .056 | |
| 13 | .056 | |
| 14 | .056 | |
| 15 | .056 | |
| 16 | .0934 | |
| 17 | .1307 | |
| 18 | .0934 | |
| 19 | .0747 | |
| 20 | .056 | |
| 21 | .056 | |
| 22 | .056 | |
| 23 | .056 | |
| 24 | .1867 | .056 |
| Max | .3361 | .056 |
| Min | .056 | .056 |
| Avg | .1190 | .056 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144082 / 33/11 KV DARWAD SUBSTATION

Feeder No / Name : 201 / 11 KV MINCHE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1521 | .2477 | .1905 | .1708 | .2477 | .2096 | .1711 |
| 2 | .1521 | .1905 | .1715 | .1478 | .2286 | .1905 | .1518 |
| 3 | .152 | .1715 | .1524 | .152 | .2286 | .1334 | .1521 |
| 4 | .1521 | .2477 | .1905 | .1521 | | .2096 | .152 |
| 5 | .2085 | .3048 | .3048 | .2092 | .2477 | .3239 | .1898 |
| 6 | .3042 | .4001 | .3429 | .3042 | .362 | .362 | .2846 |
| 7 | .3993 | .4001 | .381 | .3416 | .381 | .362 | .3609 |
| 8 | .3981 | .4001 | .381 | .3989 | .4191 | .3613 | .3791 |
| 9 | .4191 | .4001 | .381 | .3993 | | .3841 | .381 |
| 10 | .3239 | .3239 | .3042 | .3239 | .381 | .3226 | .3239 |
| 11 | .3429 | .3048 | .3232 | .3048 | .3239 | .2662 | .3048 |
| 12 | .2858 | .2858 | | .3048 | .1524 | .2282 | .2667 |
| 13 | .2667 | .2667 | .3042 | .2286 | .1524 | .1901 | .2286 |
| 14 | .2858 | .2858 | .3232 | .2667 | .2858 | .2089 | .2286 |
| 15 | .1524 | .2667 | .2849 | .2286 | .2858 | .2472 | .2667 |
| 16 | .1524 | .3048 | .3423 | .2477 | .3239 | .2662 | .3048 |
| 17 | .3048 | .2667 | .3803 | .2286 | .2858 | .4364 | .2858 |
| 18 | .4001 | .3048 | .4294 | .4191 | .4001 | .4369 | .362 |
| 19 | .5525 | .5716 | .5308 | .6097 | .5525 | .4939 | .5906 |
| 20 | .5716 | .6287 | .6635 | .6287 | .5335 | .5324 | .5716 |
| 21 | .5335 | .5335 | .5313 | .5716 | .4954 | .4944 | .5144 |
| 22 | .381 | .4191 | .4753 | .4191 | .362 | .3232 | .3048 |
| 23 | .2667 | .2667 | .2849 | .2858 | .2286 | .2241 | .2096 |
| 24 | .1708 | .2477 | .2286 | .2092 | .2477 | .2096 | .1901 |
| Max | .5716 | .6287 | .6635 | .6287 | .5525 | .5324 | .5906 |
| Min | .152 | .1715 | .1524 | .1478 | .1524 | .1334 | .1518 |
| Avg | .3054 | .3350 | .3436 | .3147 | .3239 | .3090 | .2990 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144082 / 33/11 KV DARWAD SUBSTATION

Feeder No / Name : 202 / 11 KV HEDEWADE AG.

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 30-JUN-18 | 01-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0191 | |
| 2 | | .0191 | |
| 3 | | .0191 | |
| 4 | | .0191 | |
| 5 | | .0191 | |
| 6 | | .0381 | |
| 7 | | .0381 | |
| 8 | .0191 | .0381 | |
| 9 | .0191 | .0572 | |
| 10 | .0191 | | |
| 11 | .362 | | |
| 12 | .1905 | | |
| 13 | .2096 | | |
| 14 | .2286 | | |
| 16 | .0572 | | .0381 |
| 17 | .1143 | | .0191 |
| 18 | .0572 | | .0191 |
| 19 | .0191 | | .0191 |
| 20 | .0191 | | .0191 |
| 21 | .0191 | | .0191 |
| 22 | .0191 | | .0191 |
| 23 | .0191 | | .0191 |
| 24 | | .0191 | |
| Max | .362 | .0572 | .0381 |
| Min | .0191 | .0191 | .0191 |
| Avg | .0915 | .0286 | .0215 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144082 / 33/11 KV DARWAD SUBSTATION

Feeder No / Name : 203 / 11 KV NILPAN AG.

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .038 | .0183 | .0572 | .019 | .0366 | .0183 | .038 |
| 2 | .038 | .0183 | .0572 | .019 | .0366 | .0183 | .038 |
| 3 | .038 | .0366 | .0381 | .019 | .0366 | .0183 | .038 |
| 4 | .0373 | .0549 | .0381 | .019 | | .0549 | .038 |
| 5 | .038 | .0914 | .0762 | .019 | .0366 | .0549 | .038 |
| 6 | .038 | .1097 | .1143 | .019 | .0366 | .0549 | .038 |
| 7 | .1139 | .1097 | .1715 | .038 | .0366 | .0549 | .038 |
| 8 | .1109 | .1143 | .1715 | .038 | .0366 | .056 | .038 |
| 9 | .0732 | .1143 | .0381 | .0951 | .128 | .0761 | .1143 |
| 10 | .0366 | .0381 | .038 | .1715 | .1463 | | .1143 |
| 11 | .0183 | .0191 | .038 | .2286 | .2012 | .2087 | .0762 |
| 12 | .0183 | .0191 | .0373 | .2286 | .2012 | .2852 | .0762 |
| 13 | .0183 | .0191 | .038 | .2477 | .2012 | .2534 | .0572 |
| 14 | .0183 | .0191 | .038 | .2477 | .1646 | .2085 | .0953 |
| 15 | .0366 | .0191 | .038 | .2096 | .1463 | .1711 | .0762 |
| 16 | .0183 | .0381 | .038 | .2096 | .128 | .152 | .0762 |
| 17 | .0183 | .0381 | .057 | .0191 | .0366 | .019 | .0381 |
| 18 | .0183 | .0381 | .038 | .0191 | .0366 | .038 | .0381 |
| 19 | .0183 | .0381 | .019 | .0381 | .0366 | .038 | .0381 |
| 20 | .0183 | .0381 | .019 | .0381 | .0366 | .038 | .0381 |
| 21 | .0183 | .0381 | .019 | .0381 | .0366 | .038 | .0381 |
| 22 | .0183 | .0381 | .019 | .0381 | .0366 | .038 | .0381 |
| 23 | .0189 | .0381 | .019 | .0381 | .0183 | .038 | .0381 |
| 24 | .038 | .0183 | .0572 | .019 | .0366 | .0183 | .038 |
| Max | .1139 | .1143 | .1715 | .2477 | .2012 | .2852 | .1143 |
| Min | .0183 | .0183 | .019 | .019 | .0183 | .0183 | .038 |
| Avg | .0357 | .0468 | .0531 | .0865 | .0803 | .0848 | .0539 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144082 / 33/11 KV DARWAD SUBSTATION

Feeder No / Name : 402 / 33 KV Shriram LIS

PURELY LIS FEEDERS

Feeder KV- 33 / OUTGOING

| DATE | 02-JUL-18 | 03-JUL-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | | .0572 |
| 2 | | .0572 |
| 3 | | .0572 |
| 5 | | .0572 |
| 6 | | .0572 |
| 7 | | .0572 |
| 8 | | .0572 |
| 9 | | .0572 |
| 12 | .0572 | |
| 24 | | .0572 |
| Max | .0572 | .0572 |
| Min | .0572 | .0572 |
| Avg | .0572 | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144094 / 33/11 KV TAMBALE SUBSTATION

Feeder No / Name : 201 / 11 KV DASEWADI AG.

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .1387 |
| 2 | | | .1372 |
| 3 | | | .1387 |
| 4 | | | .1372 |
| 5 | | | .1372 |
| 6 | | | .3121 |
| 7 | | | .5316 |
| 8 | | | .6805 |
| 9 | | | .0358 |
| 10 | | | .0177 |
| 12 | | .0191 | |
| 13 | | .0191 | |
| 14 | | .0381 | |
| 15 | | .0381 | |
| 16 | | .0381 | |
| 17 | | .0381 | |
| 18 | | .0366 | |
| 21 | | .0185 | |
| 22 | | .0187 | |
| 23 | | .1494 | |
| 24 | .0179 | | .1387 |
| Max | .0179 | .1494 | .6805 |
| Min | .0179 | .0185 | .0177 |
| Avg | .0179 | .0414 | .2187 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144094 / 33/11 KV TAMBALE SUBSTATION

Feeder No / Name : 202 / 11 KV PATGAON VG.

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .0693 |
| 2 | | | .0693 |
| 3 | | | .0686 |
| 4 | | | .0857 |
| 6 | | | .1214 |
| 7 | | | .1595 |
| 8 | | | .1254 |
| 9 | | | .1433 |
| 10 | | | .1417 |
| 12 | | .1524 | |
| 13 | | .1524 | |
| 14 | | .1524 | |
| 15 | | .1524 | |
| 16 | | .1334 | |
| 17 | | .1524 | |
| 18 | | .0366 | |
| 19 | | .1463 | |
| 20 | | .2587 | |
| 21 | | .2241 | |
| 22 | | .1478 | |
| 23 | | .0189 | |
| 24 | .0895 | | .0867 |
| Max | .0895 | .2587 | .1595 |
| Min | .0895 | .0189 | .0686 |
| Avg | .0895 | .1440 | .1071 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144094 / 33/11 KV TAMBALE SUBSTATION

Feeder No / Name : 203 / 11 KV SHIVDAV AG.

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .0173 |
| 2 | | | .0173 |
| 3 | | | .0173 |
| 4 | | | .0171 |
| 5 | | | .0171 |
| 6 | | | .0173 |
| 7 | | | .0177 |
| 8 | | | .0358 |
| 9 | | | .0532 |
| 10 | | | .0701 |
| 12 | | .1524 | |
| 13 | | .1143 | |
| 14 | | .1143 | |
| 15 | | .0953 | |
| 16 | | .0953 | |
| 17 | | .0191 | |
| 18 | | .0183 | |
| 19 | | .0183 | |
| 20 | | .0183 | |
| 21 | | .0187 | |
| 22 | | .0185 | |
| 23 | | .0189 | |
| 24 | .0895 | | .0173 |
| Max | .0895 | .1524 | .0701 |
| Min | .0895 | .0183 | .0171 |
| Avg | .0895 | .0585 | .0270 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044]

BU 7137

Substation No/ Name :- 144094 / 33/11 KV TAMBALE SUBSTATION

Feeder No / Name : 204 / 11 KV KONDOSHI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 02-JUL-18 | 03-JUL-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | | .0693 |
| 2 | | .0693 |
| 3 | | .0686 |
| 4 | | .0686 |
| 5 | | .0686 |
| 6 | | .0867 |
| 7 | | .124 |
| 8 | | .1254 |
| 9 | | .1417 |
| 10 | | .124 |
| 12 | .1334 | |
| 13 | .1143 | |
| 14 | .0953 | |
| 15 | .0762 | |
| 16 | .0762 | |
| 17 | .0762 | |
| 18 | .1829 | |
| 19 | .2507 | |
| 20 | .1663 | |
| 21 | .1867 | |
| 22 | .1494 | |
| 23 | .0934 | |
| 24 | | .0693 |
| Max | .2507 | .1417 |
| Min | .0762 | .0686 |
| Avg | .1334 | .0923 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

GARGOTI[044] BU 7137

Substation No/ Name :- 144094 / 33/11 KV TAMBALE SUBSTATION

Feeder No / Name : 402 / 33 KV PATGAON SHP NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0257 |
| Max | .0257 |
| Min | .0257 |
| Avg | .0257 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144064 / 33/11 KV HUPARI

Feeder No / Name : 201 / SILVER ZONE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9145 | 1.0808 | .7202 | 1.1203 | .7796 | 1.166 | .9145 |
| 2 | .9145 | 1.0277 | .7202 | 1.1203 | .7619 | 1.166 | .9145 |
| 3 | .9145 | 1.0099 | .823 | 1.1203 | .7619 | .7545 | .9145 |
| 4 | .9145 | .9568 | .823 | .9335 | .7796 | .7716 | .9145 |
| 5 | .9145 | .9391 | .9945 | .9335 | .7973 | .7716 | .8413 |
| 6 | .9145 | .9214 | 1.0288 | .9335 | .815 | .823 | .8413 |
| 7 | .9145 | .9214 | 1.0974 | .9335 | .7796 | .8059 | |
| 8 | .9145 | 1.0454 | .9431 | .7842 | .815 | .9259 | .0366 |
| 9 | | 1.4746 | 1.0288 | | 1.0454 | 1.6804 | .0366 |
| 10 | 1.0064 | 1.3889 | 1.701 | .8441 | 1.4706 | 1.6804 | 1.8781 |
| 11 | 1.6557 | 1.6461 | 1.6655 | .6818 | 1.4883 | 1.6804 | 1.9136 |
| 12 | 1.6232 | 1.5775 | 1.6478 | .7142 | 1.382 | 1.5775 | 1.6832 |
| 13 | 1.6557 | 1.5089 | 1.8073 | .698 | 1.5415 | 1.6827 | 1.6301 |
| 14 | 1.6557 | 1.4575 | 1.8073 | .698 | 1.3643 | 1.6827 | 1.4883 |
| 15 | 1.6557 | 1.4746 | 1.825 | .6818 | 1.4883 | 1.7558 | 1.7541 |
| 16 | 1.6557 | 1.4918 | 1.825 | .6818 | 1.6301 | 1.7558 | 1.7364 |
| 17 | 1.7896 | .8573 | 1.2934 | .6818 | 1.6478 | 1.6827 | 1.7187 |
| 18 | 1.5947 | .8573 | 1.6478 | .7442 | 1.6301 | 1.6461 | 1.6832 |
| 19 | 1.6655 | 1.3717 | 1.5364 | .7442 | | 1.6461 | 1.6478 |
| 20 | 1.4706 | 1.3032 | 1.4632 | | 1.3375 | 1.5181 | 1.4352 |
| 21 | 1.4352 | 1.3032 | 1.4632 | .7442 | 1.3032 | 1.2803 | 1.2934 |
| 22 | 1.4706 | 1.3375 | 1.2803 | .7619 | 1.3203 | 1.0974 | 1.2757 |
| 23 | 1.5061 | 1.3203 | | .7796 | 1.286 | 1.0059 | 1.2757 |
| 24 | .9694 | 1.5238 | 1.3032 | 1.1203 | .7796 | 1.2346 | .9145 |
| Max | 1.7896 | 1.6461 | 1.825 | 1.1203 | 1.6478 | 1.7558 | 1.9136 |
| Min | .9145 | .8573 | .7202 | .6818 | .7619 | .7545 | .0366 |
| Avg | 1.3098 | 1.2415 | 1.3237 | .8389 | 1.1741 | 1.3246 | 1.2496 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144064 / 33/11 KV HUPARI

Feeder No / Name : 202 / HUPARI VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1203 | .7973 | .6001 | 1.1203 | .7265 | .8916 | .9511 |
| 2 | 1.1203 | .7442 | .6173 | 1.0974 | .691 | .7716 | .9511 |
| 3 | 1.0456 | .691 | .6001 | 1.1203 | .6733 | .7716 | .9511 |
| 4 | 1.0456 | .6733 | .6001 | 1.1203 | .6379 | .823 | .9511 |
| 5 | 1.0456 | .7265 | .6516 | 1.0974 | .691 | .823 | .9511 |
| 6 | 1.0456 | .8682 | .7202 | 1.1203 | .8328 | .8916 | .9511 |
| 7 | .9335 | .9214 | .7716 | 1.0974 | .8505 | 1.046 | .9511 |
| 8 | .9522 | .9391 | .823 | 1.0242 | .8859 | .9431 | 1.0425 |
| 9 | | .9431 | .9259 | | .815 | .9431 | |
| 10 | 1.0064 | .9945 | 1.1163 | 1.0064 | .8328 | 1.0288 | 1.258 |
| 11 | 1.1687 | 1.0288 | 1.1694 | 1.0389 | .8505 | 1.2003 | 1.2934 |
| 12 | 1.1525 | 1.046 | 1.5238 | 1.0876 | .7796 | 1.2003 | 1.2403 |
| 13 | 1.1525 | .9602 | 1.2934 | 1.166 | .8859 | 1.2803 | 1.2048 |
| 14 | 1.1687 | .8573 | 1.2403 | 1.166 | .7973 | 1.2803 | .9568 |
| 15 | 1.0064 | .8402 | 1.2048 | | .7796 | 1.2803 | 1.0099 |
| 16 | 1.0389 | .823 | 1.2934 | .909 | .7796 | 1.2071 | 1.0808 |
| 17 | 1.134 | .9602 | | 1.0876 | .8328 | 1.2803 | 1.134 |
| 18 | 1.2226 | .9088 | 1.382 | 1.1694 | .8505 | | 1.0808 |
| 19 | 1.3466 | .8573 | 1.3169 | 1.3998 | .7716 | 1.2803 | 1.4175 |
| 20 | 1.4529 | .823 | 1.1706 | 1.4352 | .823 | 1.4083 | 1.3112 |
| 21 | 1.258 | .823 | 1.1706 | 1.258 | .9774 | 1.0974 | 1.2048 |
| 22 | 1.0631 | .9431 | 1.2071 | 1.1163 | .9945 | 1.0974 | 1.0808 |
| 23 | .9214 | .9945 | | .9214 | .9602 | 1.0059 | .8682 |
| 24 | 1.0974 | .815 | .703 | 1.1203 | .7796 | .9259 | .9877 |
| Max | 1.4529 | 1.046 | 1.5238 | 1.4352 | .9945 | 1.4083 | 1.4175 |
| Min | .9214 | .6733 | .6001 | .909 | .6379 | .7716 | .8682 |
| Avg | 1.1086 | .8741 | 1.0046 | 1.1218 | .8125 | 1.0642 | 1.0795 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144064 / 33/11 KV HUPARI

Feeder No / Name : 203 / YALGUD AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6348 | .3932 | .3772 | .0366 | .0343 | .0171 | .0366 |
| 2 | .6348 | .4096 | .4115 | .0366 | .0343 | .0171 | .0366 |
| 3 | .6348 | .426 | .4458 | .0366 | .0343 | .0171 | .0366 |
| 4 | .6348 | .426 | .4801 | .0366 | .0343 | .0171 | .0183 |
| 5 | .6348 | .4424 | .4801 | .0366 | .0343 | .0171 | .0183 |
| 6 | .6348 | .4752 | .5316 | .0366 | .0343 | .0171 | .0183 |
| 7 | .6219 | .6226 | .583 | .0366 | .0343 | .0171 | .0183 |
| 8 | .6161 | .6226 | .7545 | .0366 | .0343 | .0171 | .0183 |
| 9 | | .4458 | .0171 | | .6554 | .4458 | |
| 10 | .0162 | .0171 | .0171 | .3896 | .7373 | .6859 | .426 |
| 11 | .0162 | .0171 | .0171 | .5519 | .8029 | .6859 | .4752 |
| 12 | .0162 | .0171 | .0171 | .5844 | .8356 | .7888 | .4752 |
| 13 | .0162 | .0171 | .0171 | .9945 | .852 | .8048 | .5243 |
| 14 | .0162 | .0171 | .0171 | 1.0631 | .8356 | .8048 | .5571 |
| 15 | .0162 | .0171 | .0171 | 1.0631 | .7865 | .8048 | .4915 |
| 16 | .3084 | .0343 | .0171 | 1.1038 | .7537 | .7865 | .4915 |
| 17 | .0171 | .0343 | .0343 | .0162 | .0343 | .0366 | .0343 |
| 18 | .0343 | .0343 | .0343 | .0171 | .0343 | .0366 | .0343 |
| 19 | .0343 | .0343 | .0366 | .0343 | .0343 | .0366 | .0514 |
| 20 | .0343 | .0171 | .0366 | .0343 | .0343 | .0366 | .0343 |
| 21 | .0343 | .0171 | .0366 | .0343 | .0343 | .0366 | .0343 |
| 22 | .0343 | .0171 | .0366 | .0343 | .0343 | .0366 | .0343 |
| 23 | .0343 | .0171 | | .0343 | .0343 | .0343 | .3113 |
| 24 | .5788 | .3932 | .3601 | .0366 | .0343 | .0343 | .0366 |
| Max | .6348 | .6226 | .7545 | 1.1038 | .852 | .8048 | .5571 |
| Min | .0162 | .0171 | .0171 | .0162 | .0343 | .0171 | .0183 |
| Avg | .2719 | .2069 | .2076 | .2732 | .2837 | .2597 | .1832 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144064 / 33/11 KV HUPARI

Feeder No / Name : 204 / RENDAL

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6804 | 1.448 | 1.3717 | 1.8671 | 1.4632 | 1.3717 | 1.6461 |
| 2 | 1.6804 | 1.2803 | 1.0288 | 1.8671 | 1.2803 | 1.0288 | 1.6461 |
| 3 | 1.7113 | 1.2803 | 1.0288 | 1.829 | 1.0974 | 1.0288 | 1.6461 |
| 4 | 1.6804 | 1.2803 | 1.2003 | 1.8671 | 1.0974 | 1.2003 | 1.6461 |
| 5 | 1.6804 | 1.2803 | 1.2003 | 1.8671 | 1.0974 | 1.3717 | 1.6461 |
| 6 | 1.6804 | 1.448 | 1.3717 | 2.2405 | 1.0974 | 1.5432 | 1.6461 |
| 7 | 1.6804 | 1.7147 | 1.5432 | 2.2405 | 1.2803 | 1.5432 | 1.6461 |
| 8 | 1.8107 | 2.0119 | 2.0576 | 2.2405 | 1.5947 | 2.0576 | 1.6461 |
| 9 | | 2.915 | 3.0864 | | 1.8442 | 2.915 | 1.829 |
| 10 | 1.7856 | 3.0864 | 2.9492 | 2.5972 | 1.8442 | 2.915 | 1.5947 |
| 11 | 2.5972 | 3.2579 | 3.1131 | 2.7595 | 2.4577 | 2.915 | 1.5947 |
| 12 | 2.9218 | 3.0864 | 2.9492 | 2.7595 | 2.7854 | 2.915 | .1829 |
| 13 | 2.5972 | 2.7435 | 1.7147 | 2.7435 | 1.8442 | 3.1093 | .1829 |
| 14 | 2.5972 | 1.5432 | 1.4175 | 2.572 | 1.5947 | | .1829 |
| 15 | 2.9218 | 2.7435 | 2.7854 | .8573 | 2.9492 | 3.2922 | .1829 |
| 16 | 2.7595 | 3.0864 | 3.1131 | 2.5972 | 2.9492 | 3.2922 | .1829 |
| 17 | 2.6216 | 3.0864 | 3.1131 | 2.7595 | 2.9492 | 3.1093 | |
| 18 | 2.6216 | 2.915 | 2.9492 | 2.9492 | 2.9492 | | |
| 19 | 2.4577 | 2.7435 | 2.9264 | 2.6216 | 2.4006 | 2.9264 | 1.0974 |
| 20 | 1.8442 | 2.4006 | 2.5606 | 2.3205 | 2.0576 | 1.829 | 1.0974 |
| 21 | 1.7147 | 2.0576 | 2.5606 | 2.0119 | 2.0576 | 1.829 | 1.0974 |
| 22 | 1.7147 | 1.8861 | 2.0119 | 1.8442 | | 2.0119 | .9145 |
| 23 | 1.7147 | 1.7147 | | 1.7147 | 1.7147 | 2.0119 | .7316 |
| 24 | 1.8671 | 1.5947 | 1.7147 | 1.8671 | 1.5947 | 1.5432 | 1.829 |
| Max | 2.9218 | 3.2579 | 3.1131 | 2.9492 | 2.9492 | 3.2922 | 1.829 |
| Min | 1.6804 | 1.2803 | 1.0288 | .8573 | 1.0974 | 1.0288 | .1829 |
| Avg | 2.1018 | 2.1919 | 2.1638 | 2.2171 | 1.9131 | 2.1709 | 1.1759 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144064 / 33/11 KV HUPARI

Feeder No / Name : 207 / HUPARI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0549 | .0514 | .0514 | | .9945 | .7202 | .7316 |
| 2 | .0549 | .0514 | .0514 | | .9945 | .6516 | .7316 |
| 3 | .0549 | .0514 | .0514 | | .9602 | .6516 | .7316 |
| 4 | .0549 | .0514 | .0514 | | .9431 | .7202 | .7316 |
| 5 | .0549 | .0514 | .0514 | | .9259 | .7545 | .7316 |
| 6 | 1.4706 | .0686 | .0514 | | .9602 | .7716 | .7316 |
| 7 | .0549 | .0514 | .0514 | | 1.1145 | .7888 | .7316 |
| 8 | .0549 | .0686 | .0514 | | 1.1317 | .8573 | .7316 |
| 9 | | .0686 | .7202 | | .0514 | .0514 | .0366 |
| 10 | .0487 | .0686 | .8745 | .0487 | .0686 | .0514 | .0514 |
| 11 | .9902 | 1.3889 | 1.0631 | .0487 | .0514 | .0514 | .0514 |
| 12 | 1.0064 | 1.3889 | 1.0802 | .0487 | .0514 | .0514 | .0514 |
| 13 | 1.0389 | 1.3375 | 1.2003 | .0514 | .0514 | .0549 | .0343 |
| 14 | 1.0064 | 1.3546 | 1.166 | .0514 | .0514 | .0549 | .0343 |
| 15 | 1.0064 | 1.1831 | 1.1488 | .0514 | .0686 | .0549 | .0343 |
| 16 | 1.0389 | 1.0974 | 1.0288 | .0487 | .0686 | .0549 | .0514 |
| 17 | 1.0631 | .8916 | .0686 | .0487 | .0514 | .0549 | .0514 |
| 18 | .9945 | .8916 | .0686 | .0514 | .0514 | .0549 | .0343 |
| 19 | .0686 | .0514 | .0732 | .0686 | .0514 | .0549 | .0343 |
| 20 | .0686 | .0514 | .0732 | .0686 | .0514 | .0549 | .0514 |
| 21 | .0686 | .0171 | .0732 | .0686 | .0514 | .0549 | .0514 |
| 22 | .0686 | .0171 | .0549 | .0686 | .0514 | .0549 | .0514 |
| 23 | .0514 | .0514 | | .8573 | .5487 | .6584 | .0343 |
| 24 | .0549 | .0514 | .0514 | | 1.0117 | .7373 | .8048 |
| Max | 1.4706 | 1.3889 | 1.2003 | .8573 | 1.1317 | .8573 | .8048 |
| Min | .0487 | .0171 | .0514 | .0487 | .0514 | .0514 | .0343 |
| Avg | .4534 | .4315 | .3981 | .1129 | .4315 | .3361 | .3046 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144064 / 33/11 KV HUPARI

Feeder No / Name : 208 / BIRDEV AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0183 | .0171 | .0171 | | .3441 | .5316 | .5487 |
| 2 | .0183 | .0171 | .0171 | | .3441 | .5316 | .5487 |
| 3 | .0183 | .0171 | .0171 | | .3277 | .5316 | .5487 |
| 4 | .0183 | .0171 | .0171 | | .3277 | .5487 | .5487 |
| 5 | .0183 | .0171 | .0171 | | | .5487 | .5487 |
| 6 | .0183 | .0171 | .0171 | | | .583 | .5487 |
| 7 | .0187 | .0171 | .0171 | | .3605 | .5487 | .5487 |
| 8 | .0183 | .0171 | .0171 | | .4588 | .703 | .5853 |
| 9 | | .0171 | .6516 | | .0171 | .0171 | .0366 |
| 10 | .0162 | .0171 | .8848 | .0162 | .0171 | .0171 | .0171 |
| 11 | .5519 | .8402 | .9175 | .0162 | .0171 | .0171 | .0171 |
| 12 | .6331 | .9259 | .9339 | .0162 | | .0171 | .0171 |
| 13 | .6818 | .8916 | .9175 | .0162 | | .0183 | .0171 |
| 14 | .7142 | .8573 | .9339 | .0171 | .0171 | .0183 | .0171 |
| 15 | .7305 | .8916 | .9831 | .0171 | .0171 | .0183 | .0171 |
| 16 | .7467 | .9088 | .9995 | .0162 | .0171 | .0183 | .0171 |
| 17 | .7701 | .9088 | .0343 | .0162 | .0171 | .0183 | .0171 |
| 18 | .7701 | .8745 | .0343 | .0171 | .0171 | .0183 | .0171 |
| 19 | .0171 | .0171 | .0366 | .0171 | .0171 | .0183 | .0343 |
| 20 | .0171 | .0171 | .0366 | .0171 | .0171 | .0183 | .0343 |
| 21 | .0171 | .0171 | .0366 | .0171 | .0171 | .0183 | .0343 |
| 22 | .0171 | .0171 | .0183 | .0171 | .0171 | .0183 | .0343 |
| 23 | .0171 | .0171 | | .3277 | .5487 | .5853 | .0171 |
| 24 | .0183 | .0171 | .0171 | | .3605 | .5316 | .5853 |
| Max | .7701 | .9259 | .9995 | .3277 | .5487 | .703 | .5853 |
| Min | .0162 | .0171 | .0171 | .0162 | .0171 | .0171 | .0171 |
| Avg | .2550 | .3072 | .3292 | .0389 | .1639 | .2456 | .2232 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144065 / 33/11 KV S/ST PATTANKODOLI

Feeder No / Name : 201 / PATTANKODOLI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6344 | .6859 | .7202 | .0514 | .056 | .0514 | .056 |
| 2 | .6173 | .6516 | .7202 | .0514 | .056 | .0514 | .056 |
| 3 | .6173 | .6516 | .7202 | .0514 | .056 | .0514 | .056 |
| 4 | .6173 | .6859 | .7545 | .0514 | .056 | .0514 | .056 |
| 5 | .6344 | .6859 | .8059 | .0514 | .056 | .0514 | .056 |
| 6 | .6859 | .7545 | .9088 | .0514 | .056 | .0514 | .056 |
| 7 | .8573 | .9431 | 1.0631 | .0514 | .056 | .0514 | .056 |
| 8 | .8916 | .9602 | 1.1488 | .0514 | .056 | .0514 | .056 |
| 9 | .9431 | 1.0288 | .0514 | .9602 | 1.2742 | 1.046 | 1.1203 |
| 10 | | | | 1.406 | 1.4563 | | |
| 11 | .0343 | .0343 | .0343 | 1.4746 | | 1.3717 | .823 |
| 12 | .0343 | .0343 | .0343 | 1.5432 | 1.3375 | 1.39 | .5487 |
| 13 | .0343 | .0343 | .0343 | 1.7147 | 1.3375 | 1.419 | .823 |
| 14 | .0343 | .0343 | .0343 | 1.7147 | 1.3717 | 1.363 | .823 |
| 15 | .0343 | .0343 | .0343 | 1.6461 | 1.1488 | 1.2986 | .6859 |
| 16 | .0343 | .0343 | .0343 | 1.6461 | .8059 | 1.307 | .6859 |
| 17 | .0343 | .0343 | .0343 | .0343 | .0343 | 1.2696 | .0343 |
| 18 | .0343 | .0343 | | | | .056 | .0343 |
| 19 | .0514 | .0514 | .0514 | .056 | | .056 | .0514 |
| 20 | .0514 | .0514 | .0514 | .056 | | .056 | .0514 |
| 21 | .0514 | .0514 | .0514 | .056 | | .056 | .0514 |
| 22 | .0514 | .0514 | .0514 | .056 | | .056 | .0514 |
| 23 | .0514 | .0514 | .0514 | .056 | | .056 | .4973 |
| 24 | .6344 | .6859 | .7202 | .0514 | .056 | .0514 | .056 |
| Max | .9431 | 1.0288 | 1.1488 | 1.7147 | 1.4563 | 1.419 | 1.1203 |
| Min | .0343 | .0343 | .0343 | .0343 | .0343 | .0514 | .0343 |
| Avg | .3332 | .3593 | .3687 | .5601 | .5453 | .4897 | .2950 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144065 / 33/11 KV S/ST PATTANKODOLI

Feeder No / Name : 202 / 11 kV INGALI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .0343 | | .3601 | .3361 | .1543 | .1494 |
| 2 | .0343 | .0343 | | .3601 | .3361 | .1543 | .1494 |
| 3 | .0343 | .0343 | | .3601 | .3361 | .1543 | .1494 |
| 4 | .0343 | .0343 | | .3601 | .3361 | .1543 | .1698 |
| 5 | .0343 | .0343 | | .3772 | .3361 | .1715 | .168 |
| 6 | .0343 | .0343 | | .4115 | .3734 | .2058 | .168 |
| 7 | .0343 | .0343 | | .5144 | .3734 | .2743 | .1867 |
| 8 | .0343 | .0343 | | .583 | .4481 | .4287 | .2241 |
| 9 | .0343 | .0343 | | .0343 | .056 | .0343 | .0373 |
| 10 | | | | .0343 | .056 | .0343 | |
| 11 | .4115 | .5487 | .6173 | .0343 | .0343 | .0375 | .0343 |
| 12 | .4115 | .5144 | .6173 | .0343 | .0343 | .056 | .0343 |
| 13 | .2743 | .4801 | .6173 | .0343 | .0343 | .0373 | .0343 |
| 14 | .4115 | .4115 | .6173 | .0343 | .0343 | .0373 | .0343 |
| 15 | .4115 | .4115 | .6173 | .0343 | .0343 | .0373 | .0343 |
| 16 | .4115 | .4115 | .6173 | .0343 | .0343 | .0373 | .0343 |
| 17 | .4115 | .3429 | .0343 | .0343 | .0343 | .0373 | .0343 |
| 18 | .4115 | .3429 | .0343 | | | | .0343 |
| 19 | .0343 | .0343 | .0343 | .0373 | | .0373 | .0343 |
| 20 | .0343 | .0343 | .0343 | .056 | | .0373 | .0343 |
| 21 | .0343 | .0343 | .0343 | .056 | | .0373 | .0343 |
| 22 | .0343 | .0343 | .0343 | .056 | | .056 | .0343 |
| 23 | .0343 | .0343 | .3772 | .1867 | | .0934 | .0343 |
| 24 | .0343 | .0343 | .0343 | .3601 | .2801 | .1543 | .168 |
| Max | .4115 | .5487 | .6173 | .583 | .4481 | .4287 | .2241 |
| Min | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 |
| Avg | .1595 | .1730 | .3087 | .1908 | .1949 | .1070 | .0877 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144065 / 33/11 KV S/ST PATTANKODOLI

Feeder No / Name : 203 / 11 kV SANGWADE AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5144 | | .6173 | .0686 | .0747 | .0514 | .056 |
| 2 | .5144 | .5487 | .6173 | .0686 | .056 | .0514 | .056 |
| 3 | .4801 | .5487 | .6173 | .0686 | .056 | .0514 | .056 |
| 4 | .4801 | .6001 | .6173 | .0686 | .056 | .0514 | .056 |
| 5 | .5144 | .6687 | .6687 | .0686 | .056 | .0514 | .056 |
| 6 | .5658 | .703 | .7202 | .0686 | .056 | .0514 | .056 |
| 7 | .8402 | 1.0288 | 1.0288 | .0857 | .0747 | .0686 | .056 |
| 8 | .9259 | 1.0974 | 1.1145 | .0857 | .0747 | .0686 | .056 |
| 9 | .9774 | 1.166 | .0514 | .703 | .9149 | .5658 | .9335 |
| 10 | | | | 1.1317 | 1.0269 | | |
| 11 | | .0686 | .0686 | 1.166 | .9259 | .8402 | .4801 |
| 12 | | .0686 | .0686 | 1.2003 | .9259 | .8962 | .4973 |
| 13 | | .0457 | .0686 | 1.2689 | .9945 | .9896 | .4801 |
| 14 | | .0686 | .0686 | 1.2689 | .8573 | | .4801 |
| 15 | | .0686 | .0686 | 1.2689 | .8059 | .9335 | .4801 |
| 16 | | .0686 | .0686 | 1.2689 | .8059 | .9522 | .4801 |
| 17 | .0686 | .0686 | .0343 | .0686 | .0686 | .9522 | .0514 |
| 18 | .0686 | .0686 | .0857 | | | .056 | .0686 |
| 19 | .0686 | .0857 | .0857 | .056 | | .0565 | .0514 |
| 20 | .0686 | .1029 | .0857 | .0747 | | .056 | .0514 |
| 21 | .0686 | .1029 | .0857 | .0747 | | .0747 | .0514 |
| 22 | .0686 | .1029 | .0857 | .0747 | | .0747 | .0514 |
| 23 | .0514 | .0857 | .0686 | .0747 | | .056 | .3258 |
| 24 | .5144 | .5658 | .6344 | .0686 | .0747 | .0514 | .056 |
| Max | .9774 | 1.166 | 1.1145 | 1.2689 | 1.0269 | .9896 | .9335 |
| Min | .0514 | .0457 | .0343 | .056 | .056 | .0514 | .0514 |
| Avg | .3994 | .3606 | .3317 | .4501 | .4391 | .3182 | .2168 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144065 / 33/11 KV S/ST PATTANKODOLI

Feeder No / Name : 204 / 11 KV INGALI VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1029 | .1029 | .12 | .1029 | | .1029 | .112 |
| 2 | .1029 | .1029 | .12 | .1029 | | .1029 | .112 |
| 3 | .1029 | .1029 | .12 | .1029 | | .1029 | .112 |
| 4 | .1029 | .1029 | .12 | .1029 | | .1029 | .1494 |
| 5 | .12 | .12 | .1372 | .12 | | .12 | .1494 |
| 6 | .1372 | .1372 | .1543 | .1715 | | .1715 | .1867 |
| 7 | .12 | .12 | .1372 | .1543 | | .1715 | .1867 |
| 8 | .1029 | .12 | .1372 | .1372 | | .1543 | .1867 |
| 9 | .0857 | .12 | .1543 | .1029 | | .1372 | .1867 |
| 10 | | | | .1029 | | | |
| 11 | .0686 | .1029 | .1372 | .1029 | | | .0857 |
| 12 | .0686 | .1029 | .1372 | .1029 | | .168 | .0857 |
| 13 | .0686 | .1029 | .0686 | .1029 | .0686 | .1494 | .0857 |
| 14 | .0686 | .0857 | .1029 | .0857 | .0686 | .168 | .0857 |
| 15 | .0686 | .0857 | .1029 | .0857 | .0686 | .1307 | .0857 |
| 16 | .0686 | .0857 | .1029 | | .0686 | .1307 | .0857 |
| 17 | .0857 | .0857 | .0857 | .0686 | .0686 | .168 | .0857 |
| 18 | .0857 | .0857 | .1029 | | | .1867 | .0857 |
| 19 | .1372 | .1543 | | .1307 | | .1867 | .1543 |
| 20 | .1715 | .1715 | | .1494 | | .1867 | .1715 |
| 21 | .1543 | .1715 | | .1494 | | .168 | .1372 |
| 22 | .1372 | .1543 | | .1494 | | .1307 | .12 |
| 23 | .12 | .12 | | | | .112 | .1029 |
| 24 | .1029 | .1029 | .12 | | | .12 | .112 |
| Max | .1715 | .1715 | .1543 | .1715 | .0686 | .1867 | .1867 |
| Min | .0686 | .0857 | .0686 | .0686 | .0686 | .1029 | .0857 |
| Avg | .1036 | .1148 | .1200 | .1164 | .0686 | .1442 | .1246 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144065 / 33/11 KV S/ST PATTANKODOLI

Feeder No / Name : 205 / 11 KV SANGAWADE VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .3429 | .3429 | .3086 | .3361 | .3086 | .3361 |
| 2 | .3429 | .3429 | .3429 | .3086 | .3361 | .3086 | .3361 |
| 3 | .3429 | .3429 | .3429 | .3086 | .3361 | .3086 | .3361 |
| 4 | .3429 | .3772 | .3429 | .3086 | .3734 | .3086 | .3734 |
| 5 | | .4287 | .3944 | .3429 | .4668 | .4115 | .4668 |
| 6 | .5144 | .5487 | .5144 | .4115 | .5228 | .5487 | .5228 |
| 7 | .583 | .5144 | .5487 | .4801 | .5228 | .4801 | .5228 |
| 8 | .583 | .6173 | .6516 | .4458 | .5601 | .823 | .7468 |
| 9 | .583 | 1.1145 | .6859 | .4115 | .7468 | 1.0288 | .8215 |
| 10 | | | | .4115 | .9709 | | |
| 11 | 1.3032 | 1.166 | 1.166 | .4115 | 1.166 | 1.2136 | .7888 |
| 12 | 1.2003 | 1.1145 | 1.166 | .3772 | 1.166 | 1.1203 | .7888 |
| 13 | 1.0288 | 1.166 | 1.1145 | .3429 | 1.166 | .9709 | .7888 |
| 14 | .8916 | 1.166 | 1.0974 | .3429 | 1.166 | .9709 | .823 |
| 15 | .8916 | 1.0974 | 1.0974 | .3429 | 1.166 | 1.1203 | .823 |
| 16 | .8916 | 1.0974 | 1.1145 | .3429 | 1.166 | 1.1949 | .823 |
| 17 | .8916 | 1.0974 | 1.1145 | .3429 | 1.166 | 1.4563 | .823 |
| 18 | .8916 | 1.0288 | 1.0974 | | | .9709 | .823 |
| 19 | .6173 | .6173 | .6173 | .4481 | | .7468 | .6859 |
| 20 | .5487 | .6859 | .6001 | .5228 | | .6722 | .5487 |
| 21 | .5144 | .583 | .4801 | .5228 | | .5228 | .5144 |
| 22 | .463 | .5144 | .4115 | .3734 | | .3734 | .4115 |
| 23 | .4115 | .4115 | .3429 | .3547 | | .3395 | .3429 |
| 24 | .3429 | .3429 | .3429 | .3086 | .3361 | .3086 | .3361 |
| Max | 1.3032 | 1.166 | 1.166 | .5228 | 1.166 | 1.4563 | .823 |
| Min | .3429 | .3429 | .3429 | .3086 | .3361 | .3086 | .3361 |
| Avg | .6601 | .7269 | .6926 | .3814 | .7594 | .7177 | .5993 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144065 / 33/11 KV S/ST PATTANKODOLI

Feeder No / Name : 206 / 11 KV PATTANKODOLI VLG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4801 | .4973 | .4801 | .4801 | .5228 | .4801 | .4668 |
| 2 | .4458 | .463 | .4801 | .4801 | .5228 | .4801 | .4668 |
| 3 | .4458 | .463 | .4801 | .4801 | .5228 | .4801 | .4854 |
| 4 | .4458 | .463 | .4801 | .4801 | .5601 | .4801 | .4854 |
| 5 | .5144 | .5487 | .5316 | .5316 | .6535 | .5487 | .5601 |
| 6 | .6173 | .7545 | .6173 | .6344 | .7468 | .6859 | .6722 |
| 7 | .7545 | .823 | .6859 | .7888 | .8962 | .7716 | .6722 |
| 8 | .7373 | .7373 | .6859 | .7716 | .8215 | .703 | .8589 |
| 9 | .6859 | .6859 | .6859 | .7545 | .7468 | .6516 | .8402 |
| 10 | | | | .6173 | .7468 | | |
| 11 | .6173 | .6516 | .6859 | .6516 | .6173 | | |
| 12 | .6173 | .6173 | .6173 | .6173 | | .8962 | .5487 |
| 13 | .6173 | .6173 | .6173 | .6173 | .6173 | .6722 | .5487 |
| 14 | .6173 | .6173 | .6173 | .6173 | .6173 | .5975 | .5487 |
| 15 | .6173 | .6173 | .6173 | .6173 | .6173 | .5975 | .5487 |
| 16 | .6173 | .6173 | .6173 | .6173 | .6173 | .5975 | .5487 |
| 17 | .6516 | .6173 | .6516 | .6173 | .6173 | .7468 | .6516 |
| 18 | .6516 | .6516 | .6516 | | | .7468 | .6516 |
| 19 | .7545 | .823 | .6859 | .8402 | | .9335 | .8916 |
| 20 | .9602 | .9945 | .8916 | .8962 | | .9709 | .9259 |
| 21 | .8059 | .8573 | .823 | .8962 | | .8402 | .7202 |
| 22 | .6859 | .6859 | .6859 | .7468 | | .7468 | .6173 |
| 23 | .5487 | .5487 | .5487 | .6535 | | .5601 | .4801 |
| 24 | .4801 | .4973 | .4801 | .4801 | .5228 | .4801 | .4854 |
| Max | .9602 | .9945 | .8916 | .8962 | .8962 | .9709 | .9259 |
| Min | .4458 | .463 | .4801 | .4801 | .5228 | .4801 | .4668 |
| Avg | .6247 | .6456 | .6225 | .6473 | .6451 | .6667 | .6216 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144065 / 33/11 KV S/ST PATTANKODOLI

Feeder No / Name : 207 / 11 KV Vasagade Ag Feeder SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2058 | .2058 | .2229 | .0343 | .0373 | .0343 | .0377 |
| 2 | .1715 | .1886 | .2229 | .0343 | .0373 | .0343 | .0373 |
| 3 | .1715 | .1886 | .2229 | .0343 | .0373 | .0343 | .0373 |
| 4 | .1715 | .2058 | .2229 | .0343 | .0373 | .0343 | .0373 |
| 5 | .2058 | .2058 | .2401 | .0343 | .0373 | .0343 | .0373 |
| 6 | .2058 | .2572 | .2743 | .0514 | .0373 | .0343 | .0373 |
| 7 | .2743 | .3601 | .3772 | .0343 | .056 | .0514 | .0373 |
| 8 | .3086 | .4115 | .4287 | .0343 | .056 | .0514 | .056 |
| 9 | .3429 | .4973 | .4458 | .2915 | .4294 | .2743 | .1715 |
| 10 | | | | .4973 | .4294 | .3429 | |
| 11 | .0343 | .0343 | .0343 | .5144 | .3944 | | .2743 |
| 12 | .0343 | .0343 | .0343 | .5144 | .3944 | | .2743 |
| 13 | .0343 | .0343 | .0343 | .5316 | .3944 | | .1886 |
| 14 | .0343 | .0343 | | .5144 | .3944 | | |
| 15 | .0343 | .0343 | .0343 | .4287 | .3772 | | |
| 16 | .0343 | .0343 | .0343 | .4287 | .3429 | | |
| 17 | .0343 | .0343 | .0343 | .0343 | .0343 | | .2229 |
| 18 | .0343 | .0343 | .0343 | | | | .0343 |
| 19 | .0514 | .0343 | .0343 | .056 | | | .0514 |
| 20 | .0514 | .0343 | .0343 | .056 | | | .0514 |
| 21 | .0514 | .0343 | .0343 | .056 | | | .0514 |
| 22 | .0343 | .0343 | .0343 | .056 | | | .0514 |
| 23 | .0343 | .0343 | .0343 | .0373 | | | .1543 |
| 24 | .2058 | .2058 | .2229 | .0343 | .0373 | .0343 | .0373 |
| Max | .3429 | .4973 | .4458 | .5316 | .4294 | .3429 | .2743 |
| Min | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 |
| Avg | .1200 | .1379 | .1496 | .1888 | .1980 | .0873 | .0940 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144076 / 33/11 KV RANGOLI

Feeder No / Name : 201 / 11 KV BRAMHANATH AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8583 | .9602 | .9282 | .0503 | .0701 | .0671 | .0693 |
| 2 | .8583 | .9602 | .9374 | .0503 | .0671 | .0671 | .0678 |
| 3 | .8421 | .9724 | .9804 | .0503 | .0686 | .0671 | .0655 |
| 4 | .8421 | 1.1096 | 1.004 | .0509 | .0867 | .0671 | .0648 |
| 5 | .8583 | 1.2269 | 1.0082 | .0503 | .0819 | .0671 | .064 |
| 6 | .8745 | 1.2689 | 1.0486 | .0678 | .0838 | .0671 | .0617 |
| 7 | 1.1012 | 1.382 | 1.1984 | .0671 | .0895 | .0829 | .0625 |
| 8 | 1.2955 | 1.3611 | 1.3927 | .0838 | .0876 | .0838 | .0633 |
| 9 | 1.3094 | 1.4548 | .0514 | 1.1736 | .0857 | .0838 | 1.1843 |
| 10 | .0747 | .0503 | .0671 | 1.989 | 1.7101 | 1.6787 | 1.1984 |
| 11 | .0747 | .0678 | .0671 | 2.0233 | 1.9951 | 1.4918 | 1.2955 |
| 12 | .0876 | .0497 | .0671 | 2.1262 | 1.9951 | 1.491 | 1.3441 |
| 13 | .0701 | | .0503 | 2.3011 | 1.8275 | 1.4899 | 1.3117 |
| 14 | .0537 | .0514 | .0503 | 2.2257 | 1.6598 | 1.5074 | 1.2955 |
| 15 | .0526 | | .0503 | 2.1502 | 1.6598 | 1.4706 | 1.247 |
| 16 | .0701 | .0532 | .0503 | 2.2068 | 1.6598 | 1.5061 | 1.2631 |
| 17 | | .0686 | .0503 | .0747 | .0671 | .0829 | .0739 |
| 18 | .052 | .0678 | .0503 | .0876 | .0671 | .0838 | .0554 |
| 19 | .0537 | .0686 | .0509 | .0709 | .0671 | .0686 | .0554 |
| 20 | .056 | .0693 | .0503 | .0876 | .0671 | .0701 | .0739 |
| 21 | .056 | .0701 | .0503 | .0857 | .0671 | .0693 | .0739 |
| 22 | .056 | .0886 | .0503 | .0867 | .0671 | .0686 | .0739 |
| 23 | .0554 | .0876 | .0503 | .0701 | .0671 | .0709 | .9614 |
| 24 | .8421 | .964 | .9069 | .0503 | .0686 | .0671 | .0716 |
| Max | 1.3094 | 1.4548 | 1.3927 | 2.3011 | 1.9951 | 1.6787 | 1.3441 |
| Min | .052 | .0497 | .0503 | .0503 | .0671 | .0671 | .0554 |
| Avg | .4563 | .5661 | .4255 | .7200 | .5736 | .4946 | .5041 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144076 / 33/11 KV RANGOLI

Feeder No / Name : 202 / 11 KV PANCHGANGA AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .6274 | .7011 | .5533 | .5201 |
| 2 | | | | .6274 | .6706 | .5533 | .5256 |
| 3 | | | | .6036 | .6687 | .5365 | .5079 |
| 4 | | | | .6104 | .6762 | .5365 | .5182 |
| 5 | | | | .6203 | .6226 | .5533 | .4961 |
| 6 | | | | .6371 | .6371 | .5765 | .463 |
| 7 | | | | .6203 | .6805 | .5868 | .4687 |
| 8 | | | | .7042 | .7011 | .6036 | .4902 |
| 9 | | | .4973 | | | .6133 | |
| 10 | | | .6706 | | | | |
| 11 | .4557 | .5256 | .7042 | | | | |
| 12 | .4557 | .5304 | .7042 | | | | |
| 13 | .4031 | .5533 | .7461 | | | | |
| 14 | .394 | .583 | .7127 | | | | |
| 15 | .3681 | .5548 | .7291 | | | | |
| 16 | .3772 | .567 | .788 | | | | |
| 17 | .4031 | .5144 | | | | | |
| 18 | .3467 | .5087 | | | | | |
| 23 | | | .6203 | .6836 | | .5316 | |
| 24 | | | | .6371 | .6687 | .57 | .5373 |
| Max | .4557 | .583 | .788 | .7042 | .7011 | .6133 | .5373 |
| Min | .3467 | .5087 | .4973 | .6036 | .6226 | .5316 | .463 |
| Avg | .4005 | .5422 | .6858 | .6371 | .6696 | .5650 | .5030 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144076 / 33/11 KV RANGOLI

Feeder No / Name : 203 / 11 KV RANGOLI VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1943 | .2401 | .192 | .2353 | .1928 | .2172 | .208 |
| 2 | .1943 | .2401 | .1875 | .2172 | .1844 | .2012 | .2035 |
| 3 | .2105 | .2515 | .2056 | .1991 | .1886 | .1991 | .213 |
| 4 | .1943 | .2601 | .2267 | .1991 | .208 | .2172 | .2105 |
| 5 | .2105 | .2804 | .192 | .2172 | | .2534 | .2241 |
| 6 | .2429 | .3086 | .213 | .2353 | | .2926 | .2469 |
| 7 | .2267 | .3189 | .2429 | .2534 | | .362 | .2656 |
| 8 | | .3224 | .2949 | .2715 | | .3982 | .2846 |
| 9 | .2486 | .3506 | .3772 | .2534 | .3429 | .362 | .3201 |
| 10 | .2614 | .3521 | .3439 | .2401 | .4298 | .3961 | .2915 |
| 11 | .2454 | .3561 | .3439 | .2572 | .4344 | .3315 | .3401 |
| 12 | .2454 | .3149 | .2743 | .2572 | .4344 | .3113 | .2591 |
| 13 | .2629 | .285 | .2195 | .1509 | .2896 | .3401 | .2429 |
| 14 | .2328 | .2572 | .2715 | .2263 | .2534 | .3441 | .2267 |
| 15 | .2629 | .2947 | .3292 | .2452 | .2534 | .3479 | .2105 |
| 16 | .2572 | .3366 | .3841 | .2641 | .2534 | .3563 | .2267 |
| 17 | .2804 | .3429 | .3658 | .2801 | .4024 | .3481 | .2957 |
| 18 | .3467 | .373 | .4024 | .2103 | .3982 | .3688 | .2957 |
| 19 | .3582 | .3944 | .4024 | .2835 | .3801 | .3944 | .2957 |
| 20 | .4108 | .3467 | .3658 | .2804 | .362 | .333 | .3142 |
| 21 | .3921 | .333 | .3258 | .2743 | .3258 | .2947 | .2772 |
| 22 | .3734 | .2658 | .3077 | .2774 | .2926 | .2743 | .2218 |
| 23 | .3511 | .2804 | .2715 | .2454 | .2534 | .2658 | .1989 |
| 24 | .2105 | .2804 | .2267 | .2561 | .2058 | .2353 | .2507 |
| Max | .4108 | .3944 | .4024 | .2835 | .4344 | .3982 | .3401 |
| Min | .1943 | .2401 | .1875 | .1509 | .1844 | .1991 | .1989 |
| Avg | .2701 | .3077 | .2903 | .2429 | .3043 | .3102 | .2552 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144085 / 33/11KV YELGUD SUBSTATION

Feeder No / Name : 201 / 11 KV YELGUD VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2054 | .2286 | .2033 | .1886 | .1886 | .1772 | .2229 |
| 2 | .1867 | .2075 | .1848 | .1886 | .1867 | .1772 | .2058 |
| 3 | .1867 | .1886 | .1829 | .1715 | .168 | .1595 | .1715 |
| 4 | .1848 | .1886 | .1829 | .1715 | .168 | .1578 | .1715 |
| 5 | .2218 | .1886 | .2012 | .1715 | .1848 | .1928 | .1715 |
| 6 | .2561 | .2096 | .2172 | .1829 | .2012 | .2279 | .2058 |
| 7 | .2743 | .2328 | .2172 | .2229 | .2534 | .2629 | .2401 |
| 8 | .2865 | .2658 | .2328 | .2401 | .2601 | .2774 | .2401 |
| 9 | .2481 | .2629 | .2279 | .2572 | .2507 | .2454 | .2401 |
| 10 | .3174 | .3048 | | .2591 | .2658 | .3189 | .3086 |
| 11 | .3561 | .3052 | .3048 | .3506 | .3294 | .2743 | .3086 |
| 12 | .3353 | .3353 | .3048 | .3258 | .333 | .2743 | .3018 |
| 13 | .3018 | .3353 | .2896 | .2601 | .3155 | .2915 | .2743 |
| 14 | .285 | .2347 | .2743 | .2427 | .2374 | .2591 | .2572 |
| 15 | .285 | .2374 | .2591 | .2195 | .2481 | .2439 | .2743 |
| 16 | .2683 | .2713 | | .208 | .2279 | .2439 | .2743 |
| 17 | .2683 | .285 | .2858 | .2427 | .2481 | .2829 | .2772 |
| 18 | .2401 | .2058 | .2572 | .2477 | .2801 | .2401 | .2801 |
| 19 | .3048 | .3048 | .2743 | .2477 | .3048 | .3239 | .3239 |
| 20 | .362 | .3239 | .3086 | .3239 | .3239 | .3239 | .3429 |
| 21 | .3429 | .3048 | .3086 | .3239 | .3239 | .3086 | .3048 |
| 22 | .3429 | .2858 | .3086 | .3048 | .2858 | .2667 | .2858 |
| 23 | .3429 | .2477 | .2401 | .2858 | .2481 | .2401 | .2427 |
| 24 | .2241 | .2667 | .2218 | .1886 | .2263 | .2126 | .2401 |
| Max | .362 | .3353 | .3086 | .3506 | .333 | .3239 | .3429 |
| Min | .1848 | .1886 | .1829 | .1715 | .168 | .1578 | .1715 |
| Avg | .2761 | .2592 | .2494 | .2427 | .2525 | .2493 | .2569 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144085 / 33/11KV YELGUD SUBSTATION

Feeder No / Name : 202 / LAXMI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2801 | .2858 | .2587 | .0171 | .0189 | .0177 | .0171 |
| 2 | .2614 | .2641 | .2402 | .0171 | .0187 | .0177 | .0171 |
| 3 | .2614 | .2641 | .2378 | .0171 | .0187 | .0177 | .0171 |
| 4 | .2587 | .2641 | .2378 | .0171 | .0187 | .0175 | .0171 |
| 5 | .2772 | .2401 | .2743 | .0171 | .0185 | .0351 | .0171 |
| 6 | .2926 | .2858 | .362 | .0171 | | .0351 | .0171 |
| 7 | .2926 | .3582 | .4525 | .0343 | .0181 | .0175 | .0171 |
| 8 | .2865 | .3544 | .394 | .0171 | .0173 | .0173 | .0171 |
| 9 | .3189 | .3506 | .0175 | .0686 | .2149 | | .2743 |
| 10 | .0187 | .0191 | | .061 | .3366 | .3721 | .3258 |
| 11 | .017 | .017 | .0152 | .0701 | .3814 | .4115 | .3944 |
| 12 | .0168 | .0168 | .0152 | .0686 | .3856 | .4572 | .3856 |
| 13 | .0168 | .0168 | .0152 | .0693 | .3681 | .5144 | .3601 |
| 14 | .0168 | .0168 | .0152 | .0693 | .4917 | .5182 | .3086 |
| 15 | .0168 | .017 | .0152 | | .5258 | .4877 | .3772 |
| 16 | .0168 | .017 | .0152 | | .5258 | .4572 | .3772 |
| 17 | .0168 | .0168 | .0191 | .0173 | .0177 | .0189 | .0185 |
| 18 | .0171 | .0171 | .0343 | .0381 | | .0171 | .0187 |
| 19 | .0381 | .0191 | .0171 | .0381 | .0191 | .0191 | .0191 |
| 20 | .0381 | .0381 | .0343 | .0381 | .0381 | .0171 | .0381 |
| 21 | .0381 | .0381 | .0343 | .0191 | .0381 | .0171 | .0381 |
| 22 | .0381 | .0191 | .0343 | .0191 | .0191 | .0381 | .0191 |
| 23 | .0191 | .0191 | .0171 | .0191 | .0177 | .0171 | .2241 |
| 24 | .2801 | .2858 | .2587 | .0171 | .0189 | .0177 | .0171 |
| Max | .3189 | .3582 | .4525 | .0701 | .5258 | .5182 | .3944 |
| Min | .0168 | .0168 | .0152 | .0171 | .0173 | .0171 | .0171 |
| Avg | .1306 | .1350 | .1311 | .0349 | .1603 | .1546 | .1389 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144085 / 33/11KV YELGUD SUBSTATION

Feeder No / Name : 203 / bajrang ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0187 | .0191 | .0185 | .5316 | .583 | .5847 | .4801 |
| 2 | .0187 | .0189 | .0185 | .5316 | .6348 | .5847 | 3.035 |
| 3 | .0187 | .0189 | .0183 | .5487 | .6161 | .567 | .463 |
| 4 | .0185 | .0189 | .0183 | .5658 | .6161 | .5609 | .463 |
| 5 | .037 | .0189 | .0366 | .583 | .6283 | .6661 | .5144 |
| 6 | .0366 | .0191 | .0362 | | .6468 | .7362 | .5487 |
| 7 | .0366 | .0179 | .0181 | .823 | .7522 | .7888 | .6173 |
| 8 | .0358 | .0177 | .0358 | .703 | .9189 | .7975 | .6859 |
| 9 | .0354 | .0175 | .6836 | .0171 | .0179 | .0175 | .0171 |
| 10 | .0373 | .0191 | | .061 | .0177 | .0177 | .0171 |
| 11 | .8139 | 1.0174 | .8688 | .0175 | .0173 | .0152 | .0171 |
| 12 | .8383 | 1.0059 | .8535 | .0171 | .0175 | .0152 | .0168 |
| 13 | .8551 | 1.0059 | .8383 | .0173 | .0175 | .0171 | .0171 |
| 14 | .8383 | .9054 | .8383 | .0173 | .017 | .0152 | .0171 |
| 15 | .8048 | .8817 | .8535 | .0183 | .0175 | .0152 | .0171 |
| 16 | .7545 | .8309 | .6554 | .0173 | | .0152 | .0171 |
| 17 | .8048 | .8048 | .0191 | .0173 | .0175 | .0189 | .037 |
| 18 | .7888 | .7716 | .0171 | .0191 | .0187 | .0189 | .0373 |
| 19 | .0381 | .0191 | .0171 | .0191 | .0191 | .0191 | .0191 |
| 20 | .0381 | .0381 | .0171 | .0191 | .0381 | .0191 | .0381 |
| 21 | .0381 | .0381 | .0343 | .0191 | .0381 | .0171 | .0381 |
| 22 | .0381 | .0381 | .0343 | .0191 | .0381 | .0191 | .0191 |
| 23 | .0191 | .0191 | .5144 | .5716 | .5847 | .3429 | .0187 |
| 24 | .0187 | .0191 | .0185 | .5658 | .6036 | .567 | .5144 |
| Max | .8551 | 1.0174 | .8688 | .823 | .9189 | .7975 | 3.035 |
| Min | .0185 | .0175 | .0171 | .0171 | .017 | .0152 | .0168 |
| Avg | .2909 | .3159 | .2810 | .2487 | .2990 | .2682 | .3194 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144095 / 33/11KV GADMUDSHINGI

Feeder No / Name : 201 / GADMUDSHINGI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1886 | .2105 | .2401 | .0953 | .0953 | .0943 | .0953 |
| 2 | .1886 | .2105 | .2229 | .0953 | .0953 | .0754 | .0953 |
| 3 | .1886 | | .2058 | .1143 | .0953 | .0754 | .0953 |
| 4 | .1886 | .2818 | .2058 | .1143 | .1143 | .0754 | .1143 |
| 5 | .1886 | .4696 | .2743 | .1334 | .1334 | .0943 | .1143 |
| 6 | .2543 | .6133 | .3086 | .1524 | .1143 | .1132 | .1334 |
| 7 | .4024 | .7293 | .4973 | .1334 | .1143 | .132 | .1524 |
| 8 | .5533 | .8122 | .6859 | .1524 | .1334 | .1334 | .1524 |
| 9 | .503 | .7202 | .0953 | .3563 | .4862 | .3688 | .3077 |
| 10 | .0953 | .1509 | .0953 | .5344 | .57 | .503 | .3563 |
| 11 | .0953 | .1509 | .0953 | .664 | .57 | .57 | .3281 |
| 12 | .0572 | .0943 | .1143 | .68 | .503 | .57 | .2656 |
| 13 | .0762 | .0943 | .1143 | .6401 | .4527 | .5197 | .3281 |
| 14 | .0953 | .0754 | .1143 | .5944 | .4024 | .4862 | .3437 |
| 15 | .0762 | | .1143 | .5944 | .3688 | .4694 | .3401 |
| 16 | .0953 | .0754 | .1143 | .6249 | .4359 | .4862 | .3563 |
| 17 | .132 | .1132 | .0762 | .1143 | .1132 | .1143 | .1143 |
| 18 | .1132 | .1132 | .1143 | .1143 | .1132 | .0953 | .1334 |
| 19 | .1132 | .1132 | .1143 | .1143 | .1132 | .0953 | .1143 |
| 20 | .1132 | .132 | .1334 | .1143 | .1132 | .1715 | .1334 |
| 21 | .1132 | .132 | .1334 | .1143 | .1132 | .1715 | .1334 |
| 22 | .1132 | .1132 | .1143 | .1143 | .1132 | .1143 | .1334 |
| 23 | .0943 | .1509 | .1143 | .1143 | .0943 | .1143 | .1543 |
| 24 | .2058 | .2105 | .2401 | .0953 | .0953 | .0943 | .0953 |
| Max | .5533 | .8122 | .6859 | .68 | .57 | .57 | .3563 |
| Min | .0572 | .0754 | .0762 | .0953 | .0943 | .0754 | .0953 |
| Avg | .1769 | .2621 | .1891 | .2739 | .2314 | .2391 | .1913 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144095 / 33/11KV GADMUDSHINGI

Feeder No / Name : 202 / KALAMWADI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1254 | .1698 | .132 | .112 | .0987 | .132 | .112 |
| 2 | .1254 | .1509 | .132 | .112 | .0846 | .132 | .112 |
| 3 | .1254 | .132 | .132 | .1307 | .0846 | .132 | .1307 |
| 4 | .1254 | .132 | .132 | .1307 | .1067 | .132 | .1307 |
| 5 | .1254 | .1509 | .132 | .1307 | .128 | .132 | .1307 |
| 6 | .1254 | .1698 | .1509 | .1494 | .1433 | .1509 | .1307 |
| 7 | .1463 | .1698 | .1698 | .1307 | .1612 | .1886 | .1307 |
| 8 | .1307 | .1698 | .1698 | .2054 | .1629 | .1698 | .1867 |
| 9 | .1494 | .1886 | .2075 | .1698 | .168 | .1698 | .1886 |
| 10 | .1867 | .1886 | .1886 | .1698 | .2054 | .2075 | .1698 |
| 11 | .168 | .1698 | .2075 | .1698 | | .1886 | .1698 |
| 12 | .1307 | .2075 | .2263 | .1698 | .1867 | .1698 | .1886 |
| 13 | .1494 | .1886 | .2012 | .1698 | .2241 | .1698 | .1886 |
| 14 | .168 | .1698 | .1494 | | .2054 | .1494 | .1698 |
| 15 | .168 | .1886 | .1698 | .1509 | .168 | .2075 | .1509 |
| 16 | .1867 | .2075 | .2195 | .132 | .2241 | .1886 | .1698 |
| 17 | .2075 | .1698 | .168 | .1494 | .2075 | .168 | .2075 |
| 18 | .2075 | .2075 | .2054 | .1307 | .1886 | .1867 | .1886 |
| 19 | .2263 | .1886 | .168 | .1698 | .2075 | .2054 | .1698 |
| 20 | .2263 | .2075 | .2054 | .1886 | .2075 | .2054 | .1886 |
| 21 | .2075 | .1886 | .2054 | .1698 | .2075 | .1867 | .1886 |
| 22 | .1886 | .1698 | .168 | .1494 | .1886 | .168 | .1698 |
| 23 | .1698 | .1509 | .168 | .1433 | .1509 | .1494 | .1463 |
| 24 | .1433 | .1509 | .132 | .1307 | .0987 | .1509 | .112 |
| Max | .2263 | .2075 | .2263 | .2054 | .2241 | .2075 | .2075 |
| Min | .1254 | .132 | .132 | .112 | .0846 | .132 | .112 |
| Avg | .1630 | .1745 | .1725 | .1507 | .1656 | .1684 | .1596 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144095 / 33/11KV GADMUDSHINGI

Feeder No / Name : 203 / GADMUDSHINGI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4108 | .3961 | .3584 | .3921 | .3142 | .3961 | .3921 |
| 2 | .4108 | .3961 | .415 | .3921 | .2957 | .5093 | .4108 |
| 3 | .4108 | .3961 | .4338 | .4108 | .2957 | .4715 | .4108 |
| 4 | .4108 | .4338 | .415 | .4108 | .3142 | .4527 | .4294 |
| 5 | .4294 | .4338 | .4527 | .4294 | .3142 | .4715 | .4481 |
| 6 | .5975 | .4715 | .415 | .4108 | .3921 | .415 | .4854 |
| 7 | .5041 | .5093 | .5658 | .4481 | .4668 | .4715 | .5788 |
| 8 | .5041 | .4904 | .4715 | .4668 | .4668 | .4854 | .5228 |
| 9 | .4854 | .4715 | .4668 | .4715 | .4668 | .5228 | .547 |
| 10 | .4854 | .4904 | .5658 | .415 | .4108 | .4108 | .4715 |
| 11 | .4668 | .415 | .5093 | .3584 | .3921 | .547 | .4904 |
| 12 | .3921 | .4904 | .4668 | .3584 | .3734 | .4294 | .4527 |
| 13 | .3734 | .415 | .4481 | .3584 | .3547 | .3734 | .415 |
| 14 | .4294 | .4527 | .5847 | .3395 | .3921 | .4108 | .4715 |
| 15 | .4668 | .3206 | .4294 | .3395 | .4481 | .4108 | .4338 |
| 16 | .3734 | .3772 | .4668 | .2829 | .3547 | .3361 | .3584 |
| 17 | .3961 | .415 | .4108 | .2801 | .3961 | .4108 | .3547 |
| 18 | .5281 | .4527 | .6348 | .2987 | .4527 | .4481 | .4854 |
| 19 | .7095 | .6224 | .6348 | .4294 | .6224 | .5228 | .5658 |
| 20 | .6535 | .7167 | .8029 | .5281 | .7167 | .5975 | .6413 |
| 21 | .7468 | .7545 | .5975 | .547 | .5658 | .5601 | .6036 |
| 22 | .6036 | .7167 | .6908 | .4854 | .679 | .5788 | .5658 |
| 23 | .5847 | .5847 | .6161 | .3734 | .547 | .4668 | .4298 |
| 24 | .4481 | .415 | .3961 | .4108 | .3142 | .3772 | .4108 |
| Max | .7468 | .7545 | .8029 | .547 | .7167 | .5975 | .6413 |
| Min | .3734 | .3206 | .3584 | .2801 | .2957 | .3361 | .3547 |
| Avg | .4926 | .4849 | .5104 | .4016 | .4311 | .4615 | .4740 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

HUPARI[042]

BU 7111

Substation No/ Name :- 144095 / 33/11KV GADMUDSHINGI

Feeder No / Name : 204 / sarnobatwadi ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | .0829 | .0754 | .0709 | .0716 | .0343 | .0177 |
| 2 | .0762 | .0663 | .0754 | .0709 | .0716 | .0343 | .0177 |
| 3 | .0762 | .0663 | .0754 | .0709 | .0716 | .0343 | .0177 |
| 4 | .0762 | .0829 | .0754 | .0709 | | .0343 | .0177 |
| 5 | .0762 | .0829 | .0754 | .0709 | | .0343 | .0177 |
| 6 | | .0995 | .0754 | .0709 | | .0343 | .0177 |
| 7 | .0953 | .116 | .0943 | .0886 | | .0514 | .0177 |
| 8 | .1143 | .0995 | .0943 | .0886 | .0358 | .0537 | .0177 |
| 9 | .0953 | .1132 | .0377 | .0556 | .0191 | | .0181 |
| 10 | .0953 | .0566 | .0943 | .0781 | .0191 | .0762 | .0181 |
| 11 | .0354 | .0532 | .0754 | .0781 | .0191 | .0762 | .0181 |
| 12 | | .0537 | .0943 | .0781 | .0953 | .0762 | .0181 |
| 13 | | .0716 | .0943 | .0714 | .0953 | .0762 | .0181 |
| 14 | | .0566 | .0943 | .0714 | .1143 | .0762 | .0181 |
| 15 | | .0537 | .1132 | .0594 | .1143 | .0762 | .0175 |
| 16 | | .0532 | .1109 | .0714 | .0953 | .0572 | .0175 |
| 17 | | .0537 | .0572 | .0953 | | .0762 | .0191 |
| 18 | | .0532 | .0762 | .0953 | .0754 | .0762 | .0191 |
| 19 | .108 | .0754 | .0762 | .0953 | .0754 | | .0191 |
| 20 | .0903 | .0943 | .0953 | .0953 | .0754 | .0191 | .0191 |
| 21 | .0903 | .0943 | .0953 | .0953 | .0754 | .0191 | .0191 |
| 22 | .1107 | .0943 | .0953 | .0762 | .0754 | .0191 | .0191 |
| 23 | .0772 | .0754 | .0709 | .0762 | .0343 | .0332 | .0191 |
| 24 | .0953 | .0819 | .0754 | .0709 | .0716 | .0377 | .0166 |
| Max | .1143 | .116 | .1132 | .0953 | .1143 | .0762 | .0191 |
| Min | .0354 | .0532 | .0377 | .0556 | .0191 | .0191 | .0166 |
| Avg | .0868 | .0763 | .0832 | .0777 | .0687 | .0503 | .0181 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144015 / 33/11KV SIDHNERLI

Feeder No / Name : 201 / EKONDI Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .096 | | | .3239 | | .1254 | |
| 2 | .096 | | .2818 | .3563 | | .1448 | |
| 3 | .0791 | | .2818 | .3239 | | .1086 | |
| 4 | | | .285 | .3725 | | .1086 | |
| 5 | .112 | | .285 | .3932 | | .1086 | |
| 6 | .128 | | .2818 | .3887 | | .1086 | |
| 7 | .112 | | .3315 | .4096 | | .1086 | |
| 8 | .1107 | | .4641 | .4481 | | .0905 | .1006 |
| 9 | .1254 | | | .3647 | | | |
| 10 | .1086 | | .1107 | .4973 | | .381 | |
| 11 | .1075 | | .128 | .4807 | | | .381 |
| 12 | .1086 | | .112 | | | | |
| 13 | | | .112 | | | | |
| 14 | .1075 | | .1254 | .4973 | | | |
| 15 | .1075 | | .08 | .431 | | | .3048 |
| 16 | .1612 | | | .3978 | | | |
| 17 | | .0716 | .0949 | | .1075 | .0671 | |
| 18 | | .1075 | .096 | | .0895 | .0838 | .1265 |
| 19 | | .1086 | .112 | | .0895 | .0829 | .128 |
| 20 | | .1254 | .128 | | .0905 | .0857 | .112 |
| 21 | | .1267 | | | .1086 | .0848 | |
| 22 | | .1267 | | | .0905 | .0838 | |
| 23 | | .1267 | | | .1086 | | |
| 24 | .096 | | .2818 | .2881 | | .1086 | .1006 |
| Max | .1612 | .1267 | .4641 | .4973 | .1086 | .381 | .381 |
| Min | .0791 | .0716 | .08 | .2881 | .0895 | .0671 | .1006 |
| Avg | .1104 | .1133 | .1995 | .3982 | .0978 | .1176 | .1791 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144015 / 33/11KV SIDHNERLI

Feeder No / Name : 202 / Siddhanerli- Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0156 | | .0838 | .064 | | .0181 | |
| 2 | .0158 | | .0838 | .064 | | | |
| 3 | .016 | | .0838 | .064 | | .0181 | |
| 4 | .016 | | .0671 | .08 | | .0181 | |
| 5 | .016 | | | .081 | | | |
| 6 | | | .0671 | .0972 | | .0181 | |
| 7 | | | .1658 | .1296 | | .0181 | |
| 8 | .0158 | | .1658 | .192 | | .0181 | .0168 |
| 9 | .0179 | | | .2321 | | | |
| 10 | | | | | | .1524 | |
| 11 | | | | | | | .1524 |
| 15 | | | | | | | .1524 |
| 17 | | | | | .0179 | | |
| 18 | | | | | .0179 | | .0158 |
| 19 | | .0181 | | | .0179 | .0162 | .0158 |
| 20 | | .0187 | .0158 | | .0181 | | .0158 |
| 21 | | .0181 | | | .0181 | | |
| 23 | | | | | .0181 | | |
| 24 | .0156 | | .341 | .064 | | .0181 | .0162 |
| Max | .0179 | .0187 | .341 | .2321 | .0181 | .1524 | .1524 |
| Min | .0156 | .0181 | .0158 | .064 | .0179 | .0162 | .0158 |
| Avg | .0161 | .0183 | .1193 | .1068 | .018 | .0328 | .0550 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144015 / 33/11KV SIDHNERLI

Feeder No / Name : 203 / 11KV Shendur Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .08 | | | .064 | | .1509 | |
| 2 | .081 | | | .064 | | .1509 | |
| 3 | .096 | | .0724 | .0633 | | .1509 | |
| 4 | .0972 | | .7964 | .064 | | .1509 | |
| 5 | .0972 | | .0724 | .0633 | | .1509 | |
| 6 | | | .0905 | .0633 | | .1677 | |
| 7 | | | | | | .2515 | |
| 8 | .1296 | | .0358 | .064 | | .3018 | .1638 |
| 9 | .1509 | | | | | | |
| 10 | .0181 | | .1619 | .0358 | | .0762 | |
| 11 | .1006 | | .3113 | .0362 | | | .0762 |
| 12 | .1341 | | | | | | |
| 13 | | | | .0716 | | | |
| 14 | .1326 | | .2753 | .0716 | | | |
| 15 | | | .3401 | .0716 | | | .0762 |
| 16 | .1492 | | .3239 | .0716 | | | |
| 17 | | .2652 | | | .0716 | .0732 | |
| 18 | | .2486 | .0633 | | .0716 | .0366 | |
| 19 | | .0362 | .0633 | | .0716 | .0366 | |
| 20 | | .0362 | .0625 | | .0724 | | .064 |
| 21 | | .0724 | | | .0724 | | |
| 22 | | .0724 | | | | | |
| 23 | | .0724 | | | .1341 | | |
| 24 | .08 | | .0724 | .0633 | | .1341 | .1296 |
| Max | .1509 | .2652 | .7964 | .0716 | .1341 | .3018 | .1638 |
| Min | .0181 | .0362 | .0358 | .0358 | .0716 | .0366 | .064 |
| Avg | .1036 | .1148 | .1958 | .0620 | .0823 | .1409 | .1020 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144015 / 33/11KV SIDHNERLI

Feeder No / Name : 204 / Sidhnerli Ekondi Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .462 | | | .3696 | | .3239 | |
| 2 | .4481 | | | .3326 | | .3048 | |
| 3 | .4251 | | | .3361 | | .3048 | |
| 4 | .4435 | | .4001 | .3696 | | .3048 | |
| 5 | .5175 | | .4572 | .4481 | | .3429 | |
| 6 | .5975 | | .6097 | .5914 | | .6478 | |
| 7 | | | .6097 | | | .6668 | |
| 8 | .5228 | | .5281 | .5228 | | .6478 | .5487 |
| 9 | .5281 | | | .5093 | | | |
| 10 | .5975 | | .5228 | .4904 | | .5716 | |
| 11 | .5601 | | .5041 | .4527 | | | .4572 |
| 12 | .4854 | | .499 | .4527 | | | |
| 13 | | | .4805 | .4382 | | | |
| 14 | .3921 | | .5041 | .4001 | | | |
| 15 | .3921 | | .5175 | .3018 | | | .381 |
| 16 | .3547 | | .5175 | .2829 | | | |
| 17 | | .4108 | .499 | | .4527 | .439 | |
| 18 | | .4481 | .5175 | | .4904 | .4572 | .5975 |
| 19 | | .6036 | .5975 | | .6089 | .7282 | .7468 |
| 20 | | .811 | .7545 | | .811 | | .7468 |
| 21 | | .7621 | | | .7621 | | |
| 22 | | .6668 | | | .6478 | | |
| 23 | | .5144 | | | .4572 | | |
| 24 | .462 | | .4191 | .4066 | | .3429 | .5487 |
| Max | .5975 | .811 | .7545 | .5914 | .811 | .7282 | .7468 |
| Min | .3547 | .4108 | .4001 | .2829 | .4527 | .3048 | .381 |
| Avg | .4792 | .6024 | .5258 | .4191 | .6043 | .4679 | .5752 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144015 / 33/11KV SIDHNERLI

Feeder No / Name : 205 / 11 kv Shendur Gavthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3326 | | .2614 | .2957 | | .2241 | |
| 2 | .3511 | | .2614 | .2957 | | .2241 | |
| 3 | .3326 | | .2614 | .2614 | | .2241 | |
| 4 | .3734 | | | .2587 | | .2241 | |
| 5 | .3921 | | .2987 | .3361 | | .2987 | |
| 6 | .3734 | | .3734 | .4435 | | .4108 | |
| 7 | | | .3921 | | | .3921 | |
| 8 | .3734 | | .3511 | .3696 | | .3734 | .3582 |
| 9 | .3224 | | | .3544 | | | |
| 10 | .3224 | | .3734 | .3403 | | .381 | |
| 11 | .3366 | | .3734 | .2865 | | | .381 |
| 12 | .3155 | | .3734 | .3045 | | | |
| 13 | | | .3326 | .2686 | | | |
| 14 | .2454 | | .3142 | .2328 | | | |
| 15 | .2353 | | .3361 | .2328 | | | .3048 |
| 16 | .2804 | | | .2686 | | | |
| 17 | | .3681 | .3174 | | .3155 | .3155 | |
| 18 | | .2126 | .3326 | | .4298 | .4382 | .4066 |
| 19 | | .2172 | .5175 | | .5014 | .4835 | .5544 |
| 20 | | .2896 | .6348 | | .5544 | | .5175 |
| 21 | | .499 | | | .5228 | | |
| 22 | | .3921 | | | .4668 | | |
| 23 | | .2987 | | | .3361 | | |
| 24 | .3326 | | .2801 | .2957 | | .2614 | .3506 |
| Max | .3921 | .499 | .6348 | .4435 | .5544 | .4835 | .5544 |
| Min | .2353 | .2126 | .2614 | .2328 | .3155 | .2241 | .3048 |
| Avg | .3279 | .3253 | .3547 | .3028 | .4467 | .327 | .4104 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144015 / 33/11KV SIDHNERLI

Feeder No / Name : 206 / Octega Green

Feeder KV- 11 / OUTGOING

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

| DATE | 30-JUN-18 | 01-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8 | | | | .0343 |
| 10 | | | .0381 | |
| 11 | | | | .0381 |
| 15 | | | | .0381 |
| 17 | | | .0343 | |
| 23 | .0351 | | | |
| 24 | | .0354 | | .0343 |
| Max | .0351 | .0354 | .0381 | .0381 |
| Min | .0351 | .0354 | .0343 | .0343 |
| Avg | .0351 | .0354 | .0362 | .0362 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144015 / 33/11KV SIDHNERLI

Feeder No / Name : 207 / 11KV Vitthal Shivaji LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .0149 | | .0183 | | .0183 | .0152 |
| 4 | .0152 | | .0183 | | .0183 | |
| 5 | .0152 | | .0181 | | .0183 | |
| 6 | | | .0183 | | .0183 | |
| 7 | | | .0181 | | .0183 | |
| 8 | .0152 | | .0183 | | .0183 | |
| 9 | .0181 | | | | | |
| 10 | .0183 | | .0152 | | .0191 | |
| 11 | .0183 | | .0149 | | | |
| 12 | .0183 | | .0149 | | | |
| 13 | | | .0149 | | | |
| 14 | | | .0149 | | | |
| 15 | | | .0152 | | | .0191 |
| 16 | | | .0149 | | | |
| 17 | | .0183 | .0152 | .0183 | .0152 | |
| 18 | | .0183 | .0151 | .0183 | .0152 | .0152 |
| Max | .0183 | .0183 | .0183 | .0183 | .0191 | .0191 |
| Min | .0149 | .0183 | .0149 | .0183 | .0152 | .0152 |
| Avg | .0167 | .0183 | .0163 | .0183 | .0177 | .0165 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144015 / 33/11KV SIDHNERLI

Feeder No / Name : 402 / 33 KV Shahu LIS -SDH-
Feeder KV- 33 / OUTGOING

SHEDDABLE HV(AGRICULTURE)

| DATE | 29-JUN-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 3 | .0457 | .0503 | |
| 4 | .0457 | .0503 | |
| 5 | .0446 | | |
| 6 | .0446 | | |
| 7 | .0452 | .0503 | |
| 8 | .0469 | .0503 | |
| 9 | .0503 | | |
| 10 | .0497 | .0572 | |
| 11 | .0497 | | .0572 |
| 12 | .0503 | | |
| 15 | | | .0572 |
| 16 | .0497 | | |
| 17 | | .0457 | |
| 18 | | | .0446 |
| Max | .0503 | .0572 | .0572 |
| Min | .0446 | .0457 | .0446 |
| Avg | .0475 | .0507 | .053 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144016 / 33/11 KV KAGAL SUBSTATION

Feeder No / Name : 201 / Kagal Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | .1334 | .0953 | .0191 | .0191 | .0191 | .0191 |
| 2 | .1524 | .1334 | .0953 | .0191 | .0381 | .0191 | .0191 |
| 3 | .1334 | .1143 | .0953 | .0191 | .0381 | .0191 | .0191 |
| 4 | .1334 | .1143 | .0953 | .0191 | .0381 | .0191 | .0191 |
| 5 | .1334 | .1143 | .0762 | .0191 | .0381 | .0191 | .0191 |
| 6 | .1524 | .1524 | .1143 | .0191 | .0381 | .0191 | .0191 |
| 7 | .1715 | .1905 | .2096 | .0191 | .0191 | .0191 | .0191 |
| 8 | .1905 | .2858 | .2667 | .0191 | .0381 | | .0191 |
| 9 | .2096 | | | .1334 | .2096 | .1143 | .0762 |
| 10 | .0191 | .0191 | | .2286 | .1905 | .1524 | .0953 |
| 11 | .0191 | .0191 | | .381 | .2477 | .1524 | .0762 |
| 12 | .0191 | .2096 | | .362 | .2477 | .1524 | .0762 |
| 13 | .0191 | .0191 | | .2667 | .2477 | .1524 | .0762 |
| 14 | .0191 | .0191 | | .3048 | .2096 | .1334 | .0762 |
| 15 | .0191 | .0191 | | .3429 | .2096 | .1334 | .0762 |
| 16 | | .0191 | | .3239 | .2096 | .1524 | .0762 |
| 17 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 18 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 19 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 20 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 21 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 22 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 23 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 24 | .1524 | .1143 | .0953 | .0191 | .0191 | .0191 | .0191 |
| Max | .2096 | .2858 | .2667 | .381 | .2477 | .1524 | .0953 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0796 | .0787 | .0798 | .1104 | .0913 | .0622 | .0389 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144016 / 33/11 KV KAGAL SUBSTATION

Feeder No / Name : 202 / Kagal-Sugar Factory Vg
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 2 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 3 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 4 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 5 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 6 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 7 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 8 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 9 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 10 | .0191 | .0191 | | .0191 | .0191 | .0191 | .0191 |
| 11 | .0191 | .0191 | | .0191 | .0191 | .0191 | .0191 |
| 12 | .0191 | .0191 | | .0191 | .0191 | .0191 | .0191 |
| 13 | .0191 | .0191 | | .0191 | .0191 | .0191 | .0191 |
| 14 | .0191 | .0191 | | .0191 | .0191 | .0191 | .0191 |
| 15 | .0191 | .0191 | | .0191 | .0191 | .0191 | .0191 |
| 16 | | .0191 | | .0191 | .0191 | .0191 | .0191 |
| 17 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 18 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 19 | .0191 | .0191 | .0191 | .0191 | | .0191 | .0191 |
| 20 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | |
| 21 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 22 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 23 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | |
| 24 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Max | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144016 / 33/11 KV KAGAL SUBSTATION

Feeder No / Name : 203 / Non Sh MIDC Kagal-Anant SHEDDABLE FEEDER HAVING WEEKLY
 Roto Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4098 | 1.2955 | 1.5623 | 1.1812 | .7621 | 1.4289 | 1.6004 |
| 2 | 1.4098 | 1.105 | 1.467 | 1.2193 | .7049 | 1.5242 | 1.5432 |
| 3 | 1.3336 | 1.1431 | 1.5051 | 1.2193 | .6668 | 1.5432 | 1.5242 |
| 4 | 1.2384 | 1.1812 | 1.5432 | 1.2574 | .6287 | 1.6194 | 1.5623 |
| 5 | 1.5242 | 1.3146 | 1.467 | 1.2955 | .7811 | 1.6766 | 1.6385 |
| 6 | 1.467 | 1.5432 | 1.6575 | 1.2765 | .8954 | 1.6575 | |
| 7 | 1.7147 | 1.2765 | 1.7528 | | .9907 | 1.7909 | 1.829 |
| 8 | 1.6766 | 1.4098 | 1.2955 | 1.2765 | 1.2384 | 1.829 | 1.7718 |
| 9 | 1.467 | 1.3717 | | .724 | 1.1431 | 1.7337 | 1.829 |
| 10 | 1.8099 | 1.2384 | | .4954 | 1.5813 | 2.1719 | 2.1148 |
| 11 | 1.7147 | 1.4861 | | .4382 | 1.9243 | 2.0576 | 2.1719 |
| 12 | 1.7147 | 1.448 | | .4382 | 2.3053 | 2.0576 | 2.1719 |
| 13 | 1.5242 | 1.3717 | | .4763 | 2.1338 | 2.0005 | 2.0386 |
| 14 | 1.2765 | 1.3336 | | .4191 | 1.7909 | 2.0195 | 1.9814 |
| 15 | .9526 | 1.5813 | | .4191 | 1.9433 | 2.0576 | 2.4387 |
| 16 | 1.086 | 1.4861 | | .381 | 2.1338 | 2.1338 | 2.3243 |
| 17 | 1.1431 | 1.448 | 1.7528 | .5144 | 2.1148 | 2.2672 | 2.0957 |
| 18 | 1.1622 | 1.3908 | 1.6956 | .4382 | 2.1529 | 2.2291 | 2.0767 |
| 19 | 1.3717 | 1.6004 | 1.7528 | .6097 | 2.0957 | 1.4289 | 2.3815 |
| 20 | 1.467 | 1.829 | 1.829 | .6668 | 2.191 | 1.848 | 2.1338 |
| 21 | 1.4861 | 1.4098 | 1.4861 | .6478 | 1.9814 | 2.0957 | 2.1148 |
| 22 | 1.3527 | 1.6956 | 1.3336 | .724 | 1.6766 | 1.7337 | 1.848 |
| 23 | 1.2384 | 1.5623 | 1.2193 | .743 | 1.5813 | 1.5623 | 1.7147 |
| 24 | 1.3908 | 1.3336 | 1.5242 | 1.2193 | .7621 | 1.4098 | 1.6194 |
| Max | 1.8099 | 1.829 | 1.829 | 1.2955 | 2.3053 | 2.2672 | 2.4387 |
| Min | .9526 | 1.105 | 1.2193 | .381 | .6287 | 1.4098 | 1.5242 |
| Avg | 1.4138 | 1.4106 | 1.5527 | .7861 | 1.5075 | 1.8282 | 1.9359 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144016 / 33/11 KV KAGAL SUBSTATION

Feeder No / Name : 204 / Laxmi Ind

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4861 | 1.7147 | 1.7147 | 1.6004 | 1.2003 | 1.5623 | 1.5242 |
| 2 | 1.3336 | 1.7528 | 1.4098 | 1.6766 | 1.2193 | 1.5051 | 1.4098 |
| 3 | 1.2765 | 1.6575 | 1.4098 | 1.6575 | 1.2384 | 1.4861 | 1.3336 |
| 4 | | 1.6385 | 1.3717 | 1.8671 | 1.2384 | 1.5051 | 1.3527 |
| 5 | | 1.448 | 1.4098 | 1.5623 | 1.2003 | 1.5623 | 1.2955 |
| 6 | | 1.5242 | 1.6004 | 1.3717 | 1.2193 | 1.6766 | 1.5623 |
| 7 | | 1.9814 | 1.5623 | 1.448 | 1.2193 | 1.6766 | 1.6575 |
| 8 | | 2.0005 | 1.5623 | 1.2955 | 1.6004 | 1.3717 | 1.5432 |
| 9 | 2.0957 | 2.2862 | | 1.3527 | 1.5242 | 2.0576 | 1.9814 |
| 10 | 1.9052 | 2.1148 | | 1.3336 | 1.9052 | 2.0576 | 2.0576 |
| 11 | 2.2481 | 2.2481 | | 1.3908 | 1.829 | 2.0957 | 2.21 |
| 12 | 1.9052 | 2.4196 | | 1.448 | 1.9433 | 1.6004 | 2.0576 |
| 13 | 2.191 | 1.848 | | 1.467 | 1.6766 | 1.8861 | 1.7147 |
| 14 | 2.191 | 2.191 | | .6097 | 1.8861 | 1.8861 | 1.9052 |
| 15 | 2.191 | 2.4768 | | .6478 | 1.8671 | 1.8671 | 1.8671 |
| 16 | 2.1338 | 2.4196 | | .7621 | 2.0195 | 2.3434 | 2.1338 |
| 17 | 2.0576 | 2.191 | 2.0386 | .7621 | 1.9433 | 2.0576 | 2.2862 |
| 18 | 1.9433 | 2.2291 | 1.829 | .8192 | 1.9052 | 2.0957 | 2.4387 |
| 19 | 1.8099 | 1.8671 | 1.7909 | 1.2384 | 2.2481 | 1.9433 | 2.1529 |
| 20 | 2.1338 | 1.9243 | 1.7337 | 1.2765 | 2.0386 | 2.191 | 2.0576 |
| 21 | 2.0005 | 1.6385 | 1.829 | 1.2384 | 1.8671 | 2.0195 | 2.191 |
| 22 | 1.829 | 1.6766 | 2.0005 | 1.2574 | 1.8861 | 2.191 | 2.3243 |
| 23 | 1.5623 | 1.6575 | 1.8671 | 1.1812 | 1.7909 | 1.9052 | 1.9433 |
| 24 | 1.6194 | 1.6575 | 1.8099 | 1.5242 | 1.2003 | 1.6194 | 1.5813 |
| Max | 2.2481 | 2.4768 | 2.0386 | 1.8671 | 2.2481 | 2.3434 | 2.4387 |
| Min | 1.2765 | 1.448 | 1.3717 | .6097 | 1.2003 | 1.3717 | 1.2955 |
| Avg | 1.8902 | 1.9401 | 1.6837 | 1.2828 | 1.6528 | 1.8401 | 1.8576 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144016 / 33/11 KV KAGAL SUBSTATION

Feeder No / Name : 205 / K.Sangaon

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2667 | .2667 | .3429 | .3048 | .3239 | .3048 |
| 2 | | .2667 | .2667 | .3048 | .3429 | .3048 | .3048 |
| 3 | | .2667 | .2667 | .3048 | .362 | .3429 | .3048 |
| 4 | | .2667 | .3429 | .3048 | .362 | .381 | .3239 |
| 5 | | .4191 | .4001 | .3239 | .4572 | .4572 | .4572 |
| 6 | | .5335 | .4572 | .362 | .5525 | .5525 | .5525 |
| 7 | | .5335 | .5144 | .4382 | .6478 | .6287 | .6859 |
| 8 | | .5906 | .5144 | .4001 | .6287 | .6287 | .6668 |
| 9 | .5144 | .4763 | | .362 | .5525 | .5525 | .6287 |
| 10 | .4382 | .4572 | | .2858 | .4954 | .4954 | .5335 |
| 11 | .4572 | .4382 | | .3048 | .4382 | .5144 | .4572 |
| 12 | .4191 | .4763 | | .2858 | .381 | .4763 | .381 |
| 13 | .362 | .4001 | | .2667 | .4382 | .4382 | .381 |
| 14 | .3239 | .4382 | | .2667 | .362 | .4572 | .362 |
| 15 | .381 | .381 | | .2858 | .362 | .4572 | .4191 |
| 16 | .3429 | .381 | | .2477 | .362 | .4954 | .4191 |
| 17 | .381 | | .5335 | .3429 | .4572 | .4954 | .4382 |
| 18 | .3429 | .4191 | .4763 | .381 | .5144 | .5144 | .4191 |
| 19 | .4382 | .4763 | .5144 | .4001 | .5716 | .5906 | .5716 |
| 20 | .5716 | .5335 | .5906 | .5144 | .7049 | .6859 | .6097 |
| 21 | .6097 | .5716 | .5716 | .5525 | .6478 | .6859 | .5144 |
| 22 | .5716 | .5525 | .5144 | .4763 | .5906 | .5906 | .5525 |
| 23 | .381 | .4382 | .4382 | .381 | .4954 | .4191 | .4382 |
| 24 | | .3048 | .362 | .362 | .3429 | .4001 | .3239 |
| Max | .6097 | .5906 | .5906 | .5525 | .7049 | .6859 | .6859 |
| Min | .3239 | .2667 | .2667 | .2477 | .3048 | .3048 | .3048 |
| Avg | .4356 | .4299 | .4394 | .3540 | .4739 | .4953 | .4604 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144016 / 33/11 KV KAGAL SUBSTATION

Feeder No / Name : 206 / Laxmi-Ag Feeder-

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2286 | .1334 | .0381 | .0381 | .0381 | .0381 |
| 2 | | .2096 | .1524 | .0381 | .0381 | .0381 | .0381 |
| 3 | | .2096 | .1524 | .0381 | .0381 | .0381 | .0381 |
| 4 | | .1905 | .1524 | .0381 | .0381 | .0381 | .0381 |
| 5 | | .1905 | .1334 | .0381 | .0381 | .0381 | .0381 |
| 6 | | .2286 | .1905 | .0381 | .0381 | .0381 | .0381 |
| 7 | | .4001 | .3239 | .0381 | .0381 | .0381 | .0381 |
| 8 | | .4191 | .3239 | .0381 | .0381 | .0381 | .0381 |
| 9 | .3429 | .4763 | | .2286 | .362 | .0191 | .3429 |
| 10 | .0381 | .0381 | | | .4572 | .0191 | .3429 |
| 11 | .0381 | .0381 | | .6668 | .5335 | .0191 | .1905 |
| 12 | .0381 | .0381 | | .724 | .5525 | .0381 | |
| 13 | .0381 | .0381 | | .7621 | .5525 | .4572 | |
| 14 | .0381 | .0381 | | .8002 | .5335 | | .2667 |
| 15 | .0381 | .0381 | | .9145 | .5144 | .2858 | .3239 |
| 16 | | .0381 | | .4954 | .4763 | .362 | .2667 |
| 17 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 18 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 19 | .0191 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 20 | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 21 | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 22 | .0191 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .1334 |
| 24 | | .2286 | .1334 | .0381 | .0381 | .0381 | .0381 |
| Max | .3429 | .4763 | .3239 | .9145 | .5525 | .4572 | .3429 |
| Min | .0191 | .0381 | .0381 | .0381 | .0381 | .0191 | .0381 |
| Avg | .0599 | .1381 | .1227 | .2261 | .1913 | .0787 | .1108 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144016 / 33/11 KV KAGAL SUBSTATION

Feeder No / Name : 207 / S.Kharkhan Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0381 | .0381 | .362 | .4572 | .3239 | .2286 |
| 2 | | .0381 | .0381 | .362 | .4572 | .3239 | .2286 |
| 3 | | .0381 | .0381 | .3429 | .4572 | .3239 | .2286 |
| 4 | | .0381 | .0381 | .362 | .4382 | .3239 | .2286 |
| 5 | | .0381 | .0381 | .362 | .4382 | .3239 | .2477 |
| 6 | | .0572 | .0381 | .4001 | .4763 | .362 | .2477 |
| 7 | | .0572 | .0572 | .4572 | .4954 | .4763 | .2858 |
| 8 | | .0572 | .0381 | .6859 | .5716 | .5716 | .4001 |
| 9 | .0381 | .0381 | | .0191 | .0381 | .0191 | .0191 |
| 10 | .0381 | .0381 | | .0191 | .0381 | .0191 | .0191 |
| 11 | .6668 | .8002 | | .0191 | .0191 | .0191 | .0191 |
| 12 | .6859 | .8954 | | .0191 | .0191 | .0381 | .0191 |
| 13 | .6478 | .7811 | | .0191 | .0191 | .0191 | .0191 |
| 14 | .5716 | .743 | | .0191 | .0191 | .0191 | .0191 |
| 15 | .5144 | .6478 | | .0191 | .0191 | .0191 | .0191 |
| 16 | | .5716 | | .0191 | .0191 | .0191 | .0191 |
| 17 | .4954 | .5716 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 18 | .4382 | .5525 | .0191 | .0191 | .0191 | .0191 | .0381 |
| 19 | .0381 | .0381 | .0191 | .0191 | .0572 | .0191 | .0191 |
| 20 | .0572 | .0572 | .0381 | .0191 | .0572 | .0191 | .0572 |
| 21 | .0572 | .0572 | .0381 | .0381 | .0572 | .0191 | .0381 |
| 22 | .0572 | .0572 | .0381 | .0381 | .0381 | .0191 | .0381 |
| 23 | .0381 | .0381 | .0381 | .4763 | .3429 | .2667 | .0381 |
| 24 | | .0381 | .0381 | .362 | .4763 | .3429 | .2477 |
| Max | .6859 | .8954 | .0572 | .6859 | .5716 | .5716 | .4001 |
| Min | .0381 | .0381 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .3103 | .2620 | .0357 | .1866 | .2104 | .1636 | .1143 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144016 / 33/11 KV KAGAL SUBSTATION

Feeder No / Name : 208 / Kagal Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .6287 | .5906 | .6859 | .6287 | .6097 | .6097 |
| 2 | | .5906 | .5906 | .6668 | .6287 | .5906 | .5716 |
| 3 | | .5906 | .5716 | .6097 | .6097 | .5906 | .5716 |
| 4 | | .5906 | .5716 | .6097 | .6097 | .5716 | .5716 |
| 5 | | .6287 | .6097 | .6478 | .6668 | .6097 | .6097 |
| 6 | | .7621 | .6859 | .7621 | .8002 | .7811 | .7621 |
| 7 | | .8573 | .7621 | .8383 | .9145 | .8764 | .8764 |
| 8 | | .8192 | .8383 | .9145 | .8764 | .9145 | .8573 |
| 9 | .8383 | .7621 | | .8192 | .8573 | .8002 | .8573 |
| 10 | .7811 | .7621 | | .8192 | .7811 | .7811 | .8002 |
| 11 | .7621 | .7811 | | .3429 | .7811 | .7621 | .724 |
| 12 | .7621 | .8002 | | .743 | .7049 | .743 | .724 |
| 13 | .724 | .743 | | .743 | .724 | .7049 | .6097 |
| 14 | .6478 | .724 | | .6859 | .743 | .6859 | .6287 |
| 15 | .6478 | .6668 | | .6859 | .6668 | .6478 | .6478 |
| 16 | .6859 | .6859 | | .6668 | .6478 | .6668 | .5906 |
| 17 | .724 | .6859 | .743 | .7049 | .724 | .7049 | .7049 |
| 18 | .8002 | .743 | .7621 | .724 | .7811 | .8002 | .8002 |
| 19 | .9907 | .9907 | .9145 | .9526 | 1.0098 | 1.0098 | 1.086 |
| 20 | 1.2193 | 1.086 | 1.2003 | 1.2003 | 1.2193 | 1.1241 | 1.1241 |
| 21 | 1.1241 | 1.0288 | 1.105 | 1.086 | 1.086 | 1.0098 | 1.0669 |
| 22 | .9907 | .9526 | 1.0098 | 1.0098 | .9907 | .9335 | .9145 |
| 23 | .8192 | .7811 | .8192 | .8002 | .7621 | .724 | .7049 |
| 24 | | .6668 | .6287 | .7049 | .724 | .6287 | .6287 |
| Max | 1.2193 | 1.086 | 1.2003 | 1.2003 | 1.2193 | 1.1241 | 1.1241 |
| Min | .6478 | .5906 | .5716 | .3429 | .6097 | .5716 | .5716 |
| Avg | .8345 | .7637 | .7752 | .7676 | .7891 | .7613 | .7518 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144016 / 33/11 KV KAGAL SUBSTATION

Feeder No / Name : 402 / 33KV Shahu LIS - KGL-

SHEDDABLE HV(AGRICULTURE)

Feeder KV- 33 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | | .0572 | .0572 | .0572 | .0572 | .0572 |
| 4 | | .0572 | .0572 | .0572 | .0572 | .0572 |
| 5 | | .0572 | .0572 | .0572 | .0572 | .0572 |
| 6 | | .0572 | .3429 | .3429 | .0572 | .0572 |
| 7 | | .0572 | .3429 | .5716 | .5716 | .0572 |
| 8 | | .1143 | .4572 | .5144 | .5716 | .0572 |
| 9 | .0572 | .1715 | .4572 | .5144 | .5716 | .0572 |
| 10 | .0572 | .1715 | | .9717 | .5716 | .0572 |
| 11 | .0572 | .1715 | | .9145 | .5716 | .0572 |
| 12 | .0572 | .1715 | | .9717 | .5716 | .0572 |
| 13 | .0572 | .1715 | | .9145 | .5716 | .0572 |
| 14 | .0572 | .2286 | | .9145 | .5716 | .0572 |
| 15 | .0572 | .5144 | | .9717 | .5716 | .0572 |
| 16 | .0572 | .4572 | | .5716 | .5716 | .0572 |
| 17 | .0572 | .5144 | .5144 | .5716 | .5716 | .0572 |
| 18 | .0572 | .1715 | .1143 | .5716 | .5716 | .0572 |
| Max | .0572 | .5144 | .5144 | .9717 | .5716 | .0572 |
| Min | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| Avg | .0572 | .1965 | .2667 | .5930 | .443 | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144016 / 33/11 KV KAGAL SUBSTATION

Feeder No / Name : 403 / 33 KV Padmavati

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 33 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.1431 | 1.2574 | 1.7147 | .9145 | .8002 | 1.7147 |
| 2 | | 1.3717 | 1.9433 | 1.829 | .9145 | .8002 | .8002 |
| 3 | | 2.1719 | 2.1719 | 1.1431 | .9145 | .8002 | .9145 |
| 4 | | 2.4006 | 1.1431 | 2.1719 | .9145 | .8002 | .9145 |
| 5 | | 2.2862 | 1.2574 | 1.6004 | .9145 | .8002 | 1.2574 |
| 6 | | 1.2574 | 1.829 | .6859 | .9145 | .8002 | .9145 |
| 7 | | 2.2862 | 1.1431 | 1.2574 | .9145 | .8002 | .9145 |
| 8 | | 2.0576 | 1.1431 | .6859 | .9145 | .8002 | 1.2574 |
| 9 | 1.3717 | 2.1719 | | | .8002 | .8002 | 1.9433 |
| 10 | .6859 | 1.3717 | | .5716 | .8002 | .9145 | 2.2862 |
| 11 | 2.1719 | 2.4006 | | .8002 | .5716 | .9145 | 2.1719 |
| 12 | 1.2574 | 1.1431 | | .5716 | .5716 | .6859 | 1.9433 |
| 13 | 2.4006 | 1.9433 | | .8002 | .5716 | 1.7147 | 2.0576 |
| 14 | | 1.3717 | | .8002 | .5716 | 1.9433 | 1.9433 |
| 15 | 1.829 | 2.4006 | | .8002 | .5716 | 1.9433 | 1.1431 |
| 16 | 1.2574 | 2.4006 | | .8002 | .5716 | .6859 | 1.2574 |
| 17 | 1.0288 | 1.3717 | 2.0576 | .8002 | .8002 | .6859 | 1.2574 |
| 18 | 1.1431 | 1.2574 | .5716 | .8002 | .8002 | .6859 | 1.4861 |
| 19 | 1.829 | 1.829 | 2.2862 | .9145 | .9145 | .8002 | 2.1719 |
| 20 | 1.2574 | 1.9433 | 2.0576 | .9145 | .8002 | .8002 | 2.0576 |
| 21 | 2.1719 | 1.2574 | 1.2574 | .9145 | .8002 | .6859 | 2.2862 |
| 22 | 1.3717 | 1.0288 | 1.6004 | .9145 | .8002 | .6859 | 1.3717 |
| 23 | 2.2862 | 1.7147 | 1.0288 | .9145 | .8002 | 1.9433 | 1.9433 |
| 24 | | 1.2574 | 1.7147 | 2.0576 | .9145 | .8002 | 2.0576 |
| Max | 2.4006 | 2.4006 | 2.2862 | 2.1719 | .9145 | 1.9433 | 2.2862 |
| Min | .6859 | 1.0288 | .5716 | .5716 | .5716 | .6859 | .8002 |
| Avg | 1.5759 | 1.7432 | 1.5289 | 1.0636 | .7907 | .9621 | 1.5861 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144017 / 33/11 KV GOKULSHIRGAON

Feeder No / Name : 201 / 11KV MIDC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.448 | 1.5242 | 1.5051 | 1.6575 | 1.5242 | 1.6575 | 1.5242 |
| 2 | 1.4861 | 1.5623 | 1.5051 | 1.5813 | 1.5623 | 1.6194 | 1.4861 |
| 3 | 1.5242 | 1.4861 | 1.5051 | 1.5432 | 1.5813 | 1.5623 | 1.4861 |
| 4 | 1.4861 | 1.5623 | 1.5051 | 1.5623 | 1.5623 | 1.5623 | 1.4861 |
| 5 | 1.5051 | 1.5242 | 1.5051 | 1.4861 | 1.5432 | 1.5051 | 1.4861 |
| 6 | 1.448 | 1.5242 | 1.5051 | 1.448 | 1.5242 | 1.448 | 1.467 |
| 7 | 1.4098 | 1.5432 | 1.4289 | 1.4289 | 1.5242 | 1.448 | 1.4289 |
| 8 | 1.4861 | 1.5432 | 1.467 | 1.4861 | 1.4861 | 1.5051 | 1.5813 |
| 9 | 1.8861 | 2.2481 | 1.6004 | 1.467 | 1.6004 | 1.7528 | 1.6575 |
| 10 | 1.848 | 2.4387 | 1.7718 | 1.5242 | 2.0386 | 2.21 | 1.7147 |
| 11 | 2.1338 | 2.7244 | 1.7909 | .4572 | 2.2291 | 2.0386 | 1.9624 |
| 12 | 1.848 | 2.2291 | 2.0005 | .3048 | 2.0195 | 2.0195 | 2.0195 |
| 13 | 1.6004 | 1.6575 | 1.7909 | .2858 | 1.8861 | 1.7147 | 1.8671 |
| 14 | 2.0767 | 2.2291 | 1.829 | .2858 | 2.4768 | 2.1719 | 2.0005 |
| 15 | 2.2862 | 2.1338 | 1.848 | 1.5432 | 2.4577 | 2.4768 | 2.3624 |
| 16 | 1.7718 | 2.1529 | 1.7528 | 1.5242 | 2.2672 | 2.1338 | 1.8099 |
| 17 | 2.1529 | 2.4768 | 1.8861 | 1.5432 | 2.3815 | 2.1148 | 2.21 |
| 18 | 2.1338 | 1.6766 | 1.6194 | 1.5242 | 2.0767 | 1.9814 | 2.3053 |
| 19 | 2.0195 | 2.0576 | 1.6956 | 1.5242 | 1.6004 | 1.7718 | 1.8099 |
| 20 | 1.7528 | 1.7337 | 1.5623 | 1.4861 | 1.829 | 1.5051 | 1.7718 |
| 21 | 1.4289 | 1.448 | 1.5051 | 1.4861 | 1.5623 | 1.467 | 1.5051 |
| 22 | 1.6385 | 1.6766 | 1.4098 | 1.4861 | 1.6385 | 1.6575 | 1.8671 |
| 23 | 1.8099 | 1.829 | 1.5813 | 1.5051 | 1.6956 | 1.9052 | 1.9052 |
| 24 | 1.448 | 1.6194 | 1.4861 | 1.5432 | 1.5051 | 1.7147 | 1.6004 |
| Max | 2.2862 | 2.7244 | 2.0005 | 1.6575 | 2.4768 | 2.4768 | 2.3624 |
| Min | 1.4098 | 1.448 | 1.4098 | .2858 | 1.4861 | 1.448 | 1.4289 |
| Avg | 1.7345 | 1.8584 | 1.6274 | 1.3202 | 1.8155 | 1.7893 | 1.7631 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144017 / 33/11 KV GOKULSHIRGAON

Feeder No / Name : 202 / 11KV West Block

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0957 | 2.2862 | 2.2291 | 2.2862 | 2.0386 | 2.2862 | 2.2862 |
| 2 | 2.191 | 2.0957 | 2.2291 | 2.3815 | 2.0386 | 2.2862 | 2.0957 |
| 3 | 2.2862 | 2.2862 | 2.2481 | 2.0957 | 2.0576 | 2.0957 | 2.0957 |
| 4 | 2.3815 | 2.2862 | 2.2481 | 2.0957 | 2.0386 | 2.0957 | 2.0957 |
| 5 | 2.2862 | 2.0957 | 2.2481 | 1.9052 | 2.0386 | 2.0957 | 2.0957 |
| 6 | 2.2862 | 2.0957 | 2.4768 | 1.9052 | 2.0386 | 2.0957 | 2.4768 |
| 7 | 2.2481 | 2.2862 | 2.4006 | 1.9052 | 2.0005 | 2.2862 | 2.7054 |
| 8 | 2.3624 | 2.4768 | 2.3243 | 2.0005 | 1.9433 | 2.2862 | 2.4387 |
| 9 | 3.5246 | 3.4294 | 3.2388 | 2.0005 | 2.553 | 2.6673 | 3.7342 |
| 10 | 3.9819 | 3.9057 | 4.0009 | 1.9052 | 3.3722 | 3.7342 | 4.0009 |
| 11 | 4.3629 | 4.2867 | 3.7723 | 2.0005 | 3.9819 | 4.382 | 4.382 |
| 12 | 4.3629 | 3.9057 | 3.8295 | | 5.6203 | 3.7151 | 3.8104 |
| 13 | 2.934 | 3.5818 | 3.1436 | | 3.0674 | 3.5246 | 3.6199 |
| 14 | 1.3908 | 3.7913 | 3.5818 | | 3.5437 | 3.8295 | 4.1914 |
| 15 | 4.6487 | 3.4294 | 3.8295 | 1.9052 | 4.0581 | 3.0674 | 4.1914 |
| 16 | 3.9438 | 4.3439 | 3.4294 | 1.9052 | 3.9057 | 3.9819 | 3.6199 |
| 17 | 3.4294 | 4.02 | 3.5246 | 1.9052 | 3.0483 | 3.7342 | 3.8295 |
| 18 | 3.0483 | 3.1245 | 2.7625 | 2.0767 | 2.6673 | 2.4958 | 3.677 |
| 19 | 3.0483 | 2.5911 | 2.6673 | 1.9624 | 2.4768 | 2.0195 | 3.3913 |
| 20 | 2.6673 | 2.3624 | 2.572 | 1.9433 | 2.4768 | 2.572 | 2.8387 |
| 21 | 2.6673 | 2.6673 | 2.572 | 1.9052 | 2.6673 | 2.6673 | 2.6292 |
| 22 | 2.2862 | 2.7054 | 2.6673 | 2.0195 | 2.8578 | 2.572 | 2.7625 |
| 23 | 2.4768 | 2.7054 | 2.8578 | 2.0195 | 2.2862 | 2.6673 | 3.3341 |
| 24 | 2.0386 | 2.4768 | 2.1529 | 2.4768 | 2.0386 | 2.0957 | 2.3434 |
| Max | 4.6487 | 4.3439 | 4.0009 | 2.4768 | 5.6203 | 4.382 | 4.382 |
| Min | 1.3908 | 2.0957 | 2.1529 | 1.9052 | 1.9433 | 2.0195 | 2.0957 |
| Avg | 2.8729 | 2.9681 | 2.8753 | 2.0286 | 2.7840 | 2.8022 | 3.1102 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144017 / 33/11 KV GOKULSHIRGAON

Feeder No / Name : 203 / KANERI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1812 | .9145 | .5906 | .6097 | .5716 | .724 | .7621 |
| 2 | 1.105 | .8764 | .6287 | .6287 | .5716 | .6668 | .6478 |
| 3 | 1.0288 | .8573 | .6287 | .5906 | .5716 | .6097 | .6097 |
| 4 | .9907 | .8002 | .6097 | .5906 | .6097 | .5906 | .6097 |
| 5 | 1.0669 | .8002 | .6287 | .6668 | .6287 | .6097 | .6097 |
| 6 | 1.105 | .7621 | .7811 | .7811 | .7621 | .7621 | .743 |
| 7 | 1.1431 | 1.0288 | .8573 | .8192 | .8002 | .9145 | 1.2003 |
| 8 | 1.1241 | 1.2955 | 1.0098 | .8383 | .8573 | 1.1622 | 1.1812 |
| 9 | 1.2574 | 1.0098 | 1.1431 | .743 | .8383 | 1.6004 | 1.2003 |
| 10 | 1.0479 | 1.2955 | 1.3146 | .6287 | 1.2384 | 1.848 | 1.1812 |
| 11 | .9907 | 1.8671 | 1.2384 | .4763 | 1.2193 | 1.0479 | 1.3717 |
| 12 | 1.1812 | 1.7528 | .6478 | | 1.2003 | 1.0479 | 1.5051 |
| 13 | 1.1241 | 1.0669 | 1.2955 | | 1.2193 | .9526 | 1.4289 |
| 14 | 1.5623 | 1.7909 | 2.0195 | .4572 | 1.4098 | 1.1431 | 1.5623 |
| 15 | 1.4289 | 1.5623 | 1.2574 | .4382 | 1.2765 | 1.1431 | 1.0288 |
| 16 | 1.1431 | .9526 | 1.3336 | .4763 | 1.1241 | 1.6004 | 1.2765 |
| 17 | .8954 | 1.1431 | 1.4289 | .4572 | 1.2193 | 1.7718 | 1.1431 |
| 18 | 1.2765 | 1.467 | 1.448 | .4954 | .9335 | .8764 | 1.7909 |
| 19 | 1.1241 | 1.448 | 1.1431 | .6287 | 1.448 | 1.2765 | 1.1812 |
| 20 | 1.086 | 1.5813 | 1.4098 | .8954 | 1.467 | 1.2765 | 1.7718 |
| 21 | .8954 | 1.0288 | 1.0098 | .8573 | .9717 | 1.2765 | 1.0098 |
| 22 | 1.2384 | 1.2955 | .9907 | .8192 | .8954 | .9145 | 1.2765 |
| 23 | .9335 | .8383 | .724 | .6478 | .7811 | 1.1241 | .9526 |
| 24 | 1.2003 | .9335 | .6287 | .6287 | .5906 | .7621 | .9526 |
| Max | 1.5623 | 1.8671 | 2.0195 | .8954 | 1.467 | 1.848 | 1.7909 |
| Min | .8954 | .7621 | .5906 | .4382 | .5716 | .5906 | .6097 |
| Avg | 1.1304 | 1.1820 | 1.0320 | .6443 | .9669 | 1.0709 | 1.1249 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144017 / 33/11 KV GOKULSHIRGAON

Feeder No / Name : 204 / 11 KV PANCHAGANGA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2862 | 1.7147 | 2.6673 | 1.9052 | .9526 | 2.2862 | 2.2862 |
| 2 | 2.2862 | 1.9052 | 2.6673 | 2.0957 | .9526 | 2.2862 | 2.2862 |
| 3 | 2.191 | 2.0957 | 2.4768 | 1.9052 | .9526 | 2.2862 | 2.2862 |
| 4 | 2.0957 | 1.7147 | 2.4387 | 1.8099 | .8573 | 2.2862 | 2.2862 |
| 5 | 2.191 | 2.0957 | 2.4387 | 1.9052 | .7621 | 1.9052 | 2.2862 |
| 6 | 2.3815 | 2.0957 | 1.8099 | 2.191 | .8573 | 1.9052 | 2.2862 |
| 7 | 2.7625 | 2.2862 | 2.572 | 1.8099 | .9526 | 2.4768 | 2.2481 |
| 8 | 1.8099 | 2.0957 | 2.191 | 1.3336 | 1.1431 | 1.9052 | 1.9052 |
| 9 | 2.6673 | 2.2862 | 2.572 | .9526 | 1.1431 | 2.6673 | 1.9052 |
| 10 | 2.0957 | 2.4768 | 2.0005 | .4763 | 1.8099 | 2.6673 | 2.2862 |
| 11 | 1.8099 | 1.9052 | 2.572 | .9526 | 2.4768 | 1.7147 | 2.6673 |
| 12 | 1.8099 | 1.8099 | 2.4768 | | 1.8099 | 2.2862 | 1.9052 |
| 13 | 1.9052 | 2.0957 | 2.191 | | 2.3815 | 1.9052 | 1.9052 |
| 14 | 2.572 | 2.0957 | 2.0005 | | 2.3815 | 1.9052 | 1.9052 |
| 15 | 2.6673 | 2.4768 | 2.0005 | | 2.191 | 2.2862 | 2.2862 |
| 16 | 2.0957 | 2.2862 | 2.7625 | .381 | 2.191 | 1.8099 | 1.7147 |
| 17 | 2.0957 | 2.7625 | 2.4768 | .7621 | 2.191 | 2.191 | 2.6673 |
| 18 | 2.6673 | 2.4768 | 2.0957 | .7621 | 1.9052 | 2.3815 | 2.6673 |
| 19 | 2.4768 | 2.191 | 2.6673 | .7621 | 2.6673 | 2.4768 | 2.6673 |
| 20 | 2.4768 | 1.8099 | 1.9052 | 1.0479 | 2.2862 | 1.5242 | 2.2481 |
| 21 | 2.6673 | 2.572 | 2.7625 | 1.1431 | 2.6673 | 2.6673 | 2.191 |
| 22 | 2.6673 | 2.6673 | 2.9531 | .9526 | 2.8578 | 2.191 | 2.2862 |
| 23 | 2.8578 | 2.6673 | 2.572 | .7621 | 2.6673 | 2.8578 | 2.2862 |
| 24 | 2.191 | 1.5242 | 2.191 | 1.8099 | .9526 | 2.2862 | 2.191 |
| Max | 2.8578 | 2.7625 | 2.9531 | 2.191 | 2.8578 | 2.8578 | 2.6673 |
| Min | 1.8099 | 1.5242 | 1.8099 | .381 | .7621 | 1.5242 | 1.7147 |
| Avg | 2.3220 | 2.1711 | 2.3942 | 1.2860 | 1.7504 | 2.2148 | 2.2354 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144017 / 33/11 KV GOKULSHIRGAON

Feeder No / Name : 205 / 11KV MainRoad

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2384 | 1.0288 | 1.2003 | .7811 | .9526 | 1.1812 | 1.1431 |
| 2 | 1.2574 | .9526 | 1.1431 | .8573 | .9907 | 1.086 | .7621 |
| 3 | 1.1431 | .9145 | 1.0669 | .8002 | | 1.0669 | .7621 |
| 4 | 1.105 | .9526 | 1.0669 | .7621 | | 1.0098 | .7621 |
| 5 | 1.086 | .9907 | 1.0669 | .7811 | 1.0098 | .8002 | .7621 |
| 6 | 1.0669 | 1.0098 | 1.0288 | .743 | .9907 | .7621 | .8002 |
| 7 | .9717 | .743 | 1.0098 | .7621 | .8573 | .8192 | .7049 |
| 8 | 1.2765 | .9145 | .9145 | .743 | .7811 | .9145 | 1.1812 |
| 9 | .9907 | 1.6004 | 1.1431 | .743 | .8954 | .9717 | .9526 |
| 10 | 1.5051 | 1.3908 | 1.2193 | .6668 | 1.3336 | 1.3146 | 1.0479 |
| 11 | 1.467 | 1.829 | 1.6766 | .7621 | 1.3717 | 1.086 | 1.5432 |
| 12 | 1.0479 | 1.5432 | 1.6575 | .7621 | 1.3908 | .9335 | .9526 |
| 13 | 1.3717 | 1.3336 | 1.2003 | .7621 | 1.467 | .9335 | 1.4289 |
| 14 | 1.4098 | 1.6575 | 1.448 | .5716 | 1.3527 | 1.3908 | 1.5051 |
| 15 | 1.5623 | .9145 | 1.2384 | .743 | 1.1431 | 1.0288 | 1.467 |
| 16 | 1.6194 | 1.3146 | 1.1241 | .724 | 1.467 | 1.1431 | 1.2384 |
| 17 | 1.5432 | 1.448 | 1.3527 | .743 | 1.5242 | 1.3336 | 1.0479 |
| 18 | .9717 | 1.0479 | 1.1622 | .743 | .9907 | 1.086 | 1.1431 |
| 19 | 1.0288 | .9526 | 1.2003 | .724 | 1.1812 | 1.2574 | 1.2384 |
| 20 | .9145 | .8573 | .9907 | .7049 | 1.086 | .8954 | .9526 |
| 21 | .9717 | .9526 | .9526 | .724 | .9145 | 1.0098 | .9717 |
| 22 | .9145 | .9335 | .8764 | .724 | .9717 | .9526 | .8954 |
| 23 | 1.448 | .8192 | .9335 | .9526 | 1.2765 | 1.1812 | .8764 |
| 24 | 1.1431 | 1.0479 | 1.0479 | .8002 | .9907 | 1.2574 | 1.4098 |
| Max | 1.6194 | 1.829 | 1.6766 | .9526 | 1.5242 | 1.3908 | 1.5432 |
| Min | .9145 | .743 | .8764 | .5716 | .7811 | .7621 | .7049 |
| Avg | 1.2106 | 1.1312 | 1.1550 | .7533 | 1.1336 | 1.0590 | 1.0645 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144017 / 33/11 KV GOKULSHIRGAON

Feeder No / Name : 206 / 11KV Industrial

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1338 | 1.9433 | 2.1338 | 2.2481 | 1.5242 | 2.0576 | 2.2862 |
| 2 | 2.0957 | 2.0195 | 2.1338 | 2.2862 | 1.4861 | 2.1719 | 2.0957 |
| 3 | 2.0195 | 2.0957 | 2.1719 | 2.21 | 1.448 | 2.0957 | 2.0576 |
| 4 | 2.0576 | 2.0576 | 2.1719 | 2.2862 | 1.4861 | 2.1338 | 2.0576 |
| 5 | 2.0957 | 2.1338 | 2.1719 | 2.0576 | 1.4861 | 1.9433 | 2.0576 |
| 6 | 2.0957 | 2.1338 | 2.0576 | 1.9814 | 1.4861 | 1.9052 | 1.9052 |
| 7 | 2.1338 | 2.0576 | 2.1719 | 1.7147 | 1.5242 | 2.2862 | 1.9814 |
| 8 | 1.7528 | 1.6385 | 1.7909 | 1.5623 | 1.5242 | 2.0576 | 1.7528 |
| 9 | 2.0576 | 2.6673 | 2.4387 | 1.5242 | 2.0195 | 2.4768 | 1.9433 |
| 10 | 2.8578 | 3.4675 | 2.6673 | 1.5242 | 2.8578 | 2.8197 | 2.4387 |
| 11 | 2.7435 | 2.8197 | 2.3624 | 1.5623 | 2.5149 | 2.6673 | 2.3624 |
| 12 | 2.9721 | 2.2862 | 2.5149 | 1.4861 | 2.4387 | 2.8959 | 2.8578 |
| 13 | 2.1719 | 2.5149 | 2.4768 | 1.4098 | 2.1719 | 2.5149 | 2.2862 |
| 14 | 2.7816 | 2.8578 | 2.9721 | 1.4098 | 2.2862 | 2.7435 | 2.0195 |
| 15 | 2.7816 | 2.8578 | 2.553 | 1.4098 | 1.9052 | 2.4768 | 2.4768 |
| 16 | 2.5911 | 2.7435 | 2.7435 | 1.4098 | 2.6673 | 2.7816 | 2.3624 |
| 17 | 2.8197 | 2.8578 | 2.6673 | 1.448 | 2.4387 | 3.315 | 2.2862 |
| 18 | 2.4006 | 2.4006 | 2.4006 | 1.448 | 2.0195 | .4954 | 2.0195 |
| 19 | 1.9433 | 2.2862 | 2.4387 | 1.448 | 2.21 | .5716 | 1.829 |
| 20 | 1.7909 | 1.7528 | 1.9814 | 1.4861 | 2.0195 | 1.4861 | 1.4861 |
| 21 | 1.9433 | 2.0195 | 1.6766 | 1.4861 | 1.7528 | 1.7147 | 1.6385 |
| 22 | 1.7909 | 2.0957 | 1.9433 | 1.5623 | 2.2481 | 1.5242 | 1.6385 |
| 23 | 2.1338 | 2.3624 | 1.9052 | 1.5242 | 2.3624 | 2.4006 | 2.0576 |
| 24 | 2.21 | 1.9814 | 2.3624 | 2.3243 | 1.5242 | 2.0957 | 2.3624 |
| Max | 2.9721 | 3.4675 | 2.9721 | 2.3243 | 2.8578 | 3.315 | 2.8578 |
| Min | 1.7528 | 1.6385 | 1.6766 | 1.4098 | 1.448 | .4954 | 1.4861 |
| Avg | 2.2656 | 2.3355 | 2.2878 | 1.7004 | 1.9751 | 2.1513 | 2.0941 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144017 / 33/11 KV GOKULSHIRGAON

Feeder No / Name : 207 / 11 KV UJALAIWADI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9145 | .9145 | .8764 | .9717 | .8573 | .8954 | .9526 |
| 2 | .8383 | .8383 | .8573 | .9145 | .8383 | .9145 | .9145 |
| 3 | .8002 | .9145 | .8573 | .8573 | .8573 | .8954 | .9145 |
| 4 | .8002 | .9717 | .8383 | .8573 | .8764 | .8954 | .9145 |
| 5 | .9526 | .9907 | .8383 | .9907 | .8954 | | .9145 |
| 6 | 1.1431 | 1.0669 | .9907 | 1.1241 | 1.105 | 1.2193 | 1.2193 |
| 7 | 1.4098 | 1.4289 | 1.2765 | 1.2765 | 1.2384 | 1.5051 | 1.5242 |
| 8 | 1.4098 | 1.2765 | 1.3527 | 1.3717 | 1.3908 | 1.4289 | 1.448 |
| 9 | 1.2384 | 1.2384 | 1.2955 | 1.2574 | 1.2574 | 1.3336 | 1.4098 |
| 10 | 1.2765 | 1.3527 | 1.2384 | 1.086 | 1.1622 | 1.3336 | 1.4289 |
| 11 | 1.3146 | 1.3336 | 1.2574 | 1.0479 | 1.3908 | 1.2384 | 1.3717 |
| 12 | 1.3146 | 1.3336 | 1.1241 | | 1.3146 | 1.2574 | 1.3146 |
| 13 | 1.2384 | 1.2384 | 1.105 | | 1.2574 | 1.3336 | 1.086 |
| 14 | .9717 | 1.1241 | .9717 | .8383 | 1.0479 | 1.0669 | 1.0098 |
| 15 | 1.0098 | 1.0288 | 1.0669 | .7811 | 1.2384 | 1.1622 | .5335 |
| 16 | 1.0479 | 1.105 | 1.1622 | .7811 | 1.1431 | 1.105 | 1.086 |
| 17 | 1.1812 | 1.1622 | 1.1431 | .7811 | 1.2003 | 1.1622 | 1.1812 |
| 18 | 1.2003 | 1.2193 | 1.2003 | .7811 | 1.2003 | 1.2193 | 1.2193 |
| 19 | 1.467 | 1.3336 | 1.4289 | 1.1622 | 1.3908 | 1.467 | 1.3908 |
| 20 | 1.6194 | 1.6194 | 1.6004 | 1.3527 | 1.5623 | 1.6004 | 1.5242 |
| 21 | 1.467 | 1.467 | 1.5242 | 1.3527 | 1.5623 | 1.4289 | 1.5051 |
| 22 | 1.3146 | 1.3717 | 1.3717 | 1.2574 | 1.3717 | 1.3336 | 1.3908 |
| 23 | 1.1241 | 1.1431 | 1.2003 | 1.0098 | 1.086 | 1.1241 | 1.0479 |
| 24 | .9335 | .9335 | .8954 | 1.0098 | .8764 | .9526 | .9526 |
| Max | 1.6194 | 1.6194 | 1.6004 | 1.3717 | 1.5623 | 1.6004 | 1.5242 |
| Min | .8002 | .8383 | .8383 | .7811 | .8383 | .8954 | .5335 |
| Avg | 1.1661 | 1.1836 | 1.1447 | 1.0392 | 1.1717 | 1.2119 | 1.1773 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144017 / 33/11 KV GOKULSHIRGAON

Feeder No / Name : 208 / KANERI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | .3429 | .0191 | .3048 | .0953 | .0953 | .0762 |
| 2 | .0762 | .2858 | .0381 | .3048 | .0953 | .0953 | .0762 |
| 3 | .0762 | .2667 | .0381 | .3048 | .0953 | .0953 | .0762 |
| 4 | .0762 | .3429 | .0381 | .3048 | .0953 | .1143 | .0762 |
| 5 | .0953 | .381 | .0381 | .3429 | .0953 | .1143 | .0762 |
| 6 | .1143 | .4001 | .0381 | .381 | .1143 | .0953 | .0953 |
| 7 | .1143 | .724 | .0381 | .381 | .1143 | .1143 | .1143 |
| 8 | .1143 | .6287 | .0953 | .6097 | .1143 | .1143 | .0953 |
| 9 | .0953 | .4763 | .0572 | .6287 | .4001 | .4382 | .4572 |
| 10 | .0953 | .0953 | .0953 | .6668 | .5335 | .5716 | .5144 |
| 11 | .0953 | .0762 | .0953 | .4572 | .6287 | .6859 | .5335 |
| 12 | .0953 | .0953 | .1524 | | .5335 | .724 | .5144 |
| 13 | .0953 | .0953 | .1715 | | .5335 | .6668 | .4572 |
| 14 | .1143 | .1143 | .0572 | .4954 | .5144 | .6097 | .4572 |
| 15 | .0762 | .1143 | .0572 | .5525 | .4954 | .5716 | .5144 |
| 16 | .0953 | .0762 | .0572 | .5716 | .6097 | .6287 | .4954 |
| 17 | | .0762 | .1524 | .0191 | .1334 | .0762 | .0572 |
| 18 | .1143 | .0953 | .1715 | .0762 | .0762 | .0762 | .0953 |
| 19 | .0953 | .1334 | .0762 | .0762 | .0953 | .0762 | .0762 |
| 20 | .1334 | .0953 | .1143 | .1143 | .0953 | .0762 | .0953 |
| 21 | .1334 | .0953 | .1143 | .1143 | .0953 | .0762 | .0953 |
| 22 | .1143 | .1143 | .0953 | .0953 | .1334 | .0762 | .0762 |
| 23 | .0953 | .0953 | .3429 | .0953 | .0762 | .0572 | .0762 |
| 24 | .0762 | .3048 | .0191 | .3048 | .0953 | .0762 | .0762 |
| Max | .1334 | .724 | .3429 | .6668 | .6287 | .724 | .5335 |
| Min | .0762 | .0762 | .0191 | .0191 | .0762 | .0572 | .0572 |
| Avg | .0986 | .2302 | .0905 | .3273 | .2445 | .2636 | .2199 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144017 / 33/11 KV GOKULSHIRGAON

Feeder No / Name : 209 / UJALAIWADI SHETI PUMP
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .0381 | .0381 | .0381 | .2096 | .2286 | .1715 |
| 2 | .1715 | .0381 | .0381 | .0381 | .2096 | .2286 | .1715 |
| 3 | .1715 | .0381 | .0381 | .0381 | .2096 | .2286 | .1715 |
| 4 | .1715 | .0381 | .0381 | .0381 | .2096 | .2096 | .1715 |
| 5 | .1905 | .0381 | .0381 | .0381 | .2096 | .2096 | .1715 |
| 6 | .2286 | .0381 | .0572 | .0381 | .2286 | .2096 | .1715 |
| 7 | .2477 | .0572 | .0572 | .0381 | .3048 | .3429 | .2477 |
| 8 | .2477 | .0572 | .0572 | .0572 | .362 | .2477 | .2858 |
| 9 | .2286 | .0381 | .2667 | .0381 | .0381 | .0381 | .0381 |
| 10 | .0381 | .0381 | .3429 | .0381 | .0381 | .0191 | .0381 |
| 11 | .3048 | .3429 | .4572 | .0381 | .0381 | .0381 | .0191 |
| 12 | .3048 | .381 | .4572 | | .0381 | .0572 | .0572 |
| 13 | .3239 | .381 | .5144 | | .0381 | .0572 | .0381 |
| 14 | .3048 | .3429 | .743 | .0381 | .0381 | .0381 | .0381 |
| 15 | .2858 | .362 | .7049 | .0381 | .0381 | .0381 | .0381 |
| 16 | .3239 | .3048 | .8002 | .0381 | .0381 | .0381 | .0381 |
| 17 | .381 | .381 | .0762 | .0381 | .0381 | .0381 | .0191 |
| 18 | .4001 | .362 | .0953 | .0381 | .0191 | .0381 | .0191 |
| 19 | .0381 | .0381 | .0572 | .0381 | .0381 | .0381 | .0381 |
| 20 | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 21 | .0381 | .0381 | .0381 | .0572 | .0381 | .0381 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0572 | .0381 | .0381 | .1143 |
| 23 | .0381 | .0381 | .0381 | .2286 | .2286 | .1715 | .1143 |
| 24 | .1715 | .0381 | .0381 | .0381 | .2096 | .2286 | .1524 |
| Max | .4001 | .381 | .8002 | .2286 | .362 | .3429 | .2858 |
| Min | .0381 | .0381 | .0381 | .0381 | .0191 | .0191 | .0191 |
| Avg | .2032 | .1461 | .2112 | .0494 | .1207 | .1191 | .1000 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144067 / 33/11 KV K'SANGAON

Feeder No / Name : 201 / 11KV Randeviwadi Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0324 | .0572 | .0566 | .8478 | .4858 | | .463 |
| 2 | .0324 | .0572 | .0566 | .8309 | .4858 | | .463 |
| 3 | .0324 | .0572 | .0566 | .7461 | .4534 | | .4458 |
| 4 | .0486 | .0572 | .0566 | .763 | .4534 | | .4458 |
| 5 | .0486 | .0572 | .0566 | .78 | .4858 | | .4801 |
| 6 | .0486 | .0572 | .0566 | .7969 | .5182 | .2801 | .5144 |
| 7 | .0324 | .0572 | .0566 | 1.0004 | .6478 | .2801 | .5658 |
| 8 | .0324 | .0572 | .0566 | 1.1191 | .9231 | .2801 | .6173 |
| 9 | .0324 | .0572 | .9362 | .0572 | .0324 | .0377 | .0572 |
| 10 | .0324 | .0572 | .9882 | .0572 | .0324 | .0377 | .0572 |
| 11 | .9945 | 1.2378 | 1.4074 | .0572 | .0377 | .0381 | .0486 |
| 12 | .9259 | 1.2209 | 1.4582 | | .0566 | | .0324 |
| 13 | .9945 | 1.2071 | 1.4413 | .0324 | .0566 | .0572 | .0324 |
| 14 | .9602 | 1.2071 | 1.2717 | .0324 | .0566 | .0572 | .0324 |
| 15 | 1.0117 | 1.1568 | 1.1022 | .0324 | .0566 | .0572 | .0324 |
| 16 | .9602 | 1.1191 | 1.1022 | .0324 | .0566 | .6344 | .0324 |
| 17 | 1.0288 | 1.1022 | .0572 | .0324 | .0566 | .0572 | .0324 |
| 18 | .9431 | .0566 | .0572 | .0324 | .0566 | .0572 | .0486 |
| 19 | .0572 | .0566 | .0381 | .0486 | .0566 | | .013 |
| 20 | .0572 | .0566 | .0381 | .0486 | .0566 | .0762 | .0486 |
| 21 | .0572 | .0566 | .0381 | .0324 | .0566 | .0572 | .0486 |
| 22 | .0572 | .0566 | .0381 | .0324 | .0566 | .0572 | .0486 |
| 23 | .0572 | .0566 | .8817 | .4696 | .6036 | .4458 | |
| 24 | .0324 | .0572 | .0566 | .8987 | .4858 | | .4801 |
| Max | 1.0288 | 1.2378 | 1.4582 | 1.1191 | .9231 | .6344 | .6173 |
| Min | .0324 | .0566 | .0381 | .0324 | .0324 | .0377 | .013 |
| Avg | .3546 | .3842 | .4736 | .3818 | .2612 | .1569 | .2191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144067 / 33/11 KV K'SANGAON

Feeder No / Name : 202 / M Sangaon Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6001 | .7167 | .6584 | .5792 | .5144 | .6584 | .6224 |
| 2 | .5316 | .6668 | .6584 | .543 | | .6036 | .6224 |
| 3 | .5316 | .6478 | .6099 | .543 | | .6099 | .6287 |
| 4 | .5658 | .6478 | .6584 | .543 | | .6584 | .6478 |
| 5 | .6687 | .8383 | .7133 | .5792 | | .7059 | .7621 |
| 6 | .8745 | 1.094 | .9882 | .8688 | | .9362 | .9997 |
| 7 | .9259 | 1.0642 | .9465 | .905 | | .8842 | 1.1317 |
| 8 | .8745 | .9709 | .8505 | .8688 | .9259 | .9362 | .9054 |
| 9 | .7202 | .8131 | .9362 | .7602 | .7888 | .7619 | .8686 |
| 10 | .6344 | .7499 | .7059 | .7059 | .6516 | .724 | .7392 |
| 11 | .7023 | .6805 | .6516 | .5973 | .499 | .7783 | .6859 |
| 12 | .7316 | .7059 | .7421 | | .7059 | .7522 | .583 |
| 13 | .6584 | .7059 | .6335 | .5144 | .5544 | .6401 | .6687 |
| 14 | .543 | .5544 | .724 | .583 | .6099 | .6516 | .583 |
| 15 | .6767 | .7059 | .724 | .583 | .6584 | .6767 | .583 |
| 16 | .7133 | .7059 | .724 | .5316 | .7059 | .724 | .6687 |
| 17 | .7133 | .6697 | .7602 | .6344 | .7059 | .8507 | .6001 |
| 18 | .7783 | .7701 | .7602 | .6344 | .7442 | .9134 | .6859 |
| 19 | .8962 | .7973 | .724 | .7716 | .8842 | | .8745 |
| 20 | 1.1576 | .9774 | 1.0498 | .9774 | 1.0288 | 1.3352 | 1.0288 |
| 21 | 1.1317 | .9362 | .9412 | .9602 | .9362 | 1.1203 | 1.0288 |
| 22 | .9997 | .7973 | .905 | .7202 | .8842 | .9242 | .8916 |
| 23 | .8299 | .6584 | .7059 | .583 | .7973 | .811 | |
| 24 | .6687 | .7545 | .6099 | .6154 | .5658 | .7059 | .7167 |
| Max | 1.1576 | 1.094 | 1.0498 | .9774 | 1.0288 | 1.3352 | 1.1317 |
| Min | .5316 | .5544 | .6099 | .5144 | .499 | .6036 | .583 |
| Avg | .7553 | .7762 | .7659 | .6783 | .7312 | .7984 | .7620 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144067 / 33/11 KV K'SANGAON

Feeder No / Name : 203 / Sulkud AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3401 | .3658 | .499 | .0762 | .0486 | .0566 | .0572 |
| 2 | .3401 | .3506 | .499 | .0762 | .0486 | .0566 | .0572 |
| 3 | .3401 | .3506 | .462 | .0762 | .0486 | .0566 | .0572 |
| 4 | .3401 | .3658 | .4435 | .0762 | .0486 | .0566 | .0572 |
| 5 | .3401 | .3963 | .499 | .0762 | .0648 | .0754 | .0572 |
| 6 | .3563 | .4218 | .7059 | .0762 | .0648 | .0754 | .0762 |
| 7 | .421 | .5624 | .7522 | .0762 | .0486 | .0754 | .0762 |
| 8 | .5506 | .6642 | .8328 | .0762 | .0486 | .0754 | .0572 |
| 9 | .5992 | .6718 | .1132 | .7122 | .8421 | .7343 | .5468 |
| 10 | .0648 | .0762 | .0754 | 1.153 | 1.085 | .8939 | .1524 |
| 11 | .0762 | .0754 | .0762 | 1.5091 | 1.1869 | .9145 | .1457 |
| 12 | .0762 | .0754 | .0762 | 1.2631 | 1.2071 | .8078 | .1457 |
| 13 | .0762 | .0754 | .0953 | 1.4251 | 1.2071 | .8124 | .1943 |
| 14 | .0572 | .0754 | .0572 | 1.4413 | 1.1568 | .8592 | .5506 |
| 15 | .0572 | | .0572 | 1.4251 | 1.1191 | .8436 | .5668 |
| 16 | .0572 | .0566 | .0762 | 1.3603 | 1.0852 | | .5344 |
| 17 | .0572 | .0754 | .0953 | .0648 | .0754 | | .0486 |
| 18 | .0762 | .0754 | .0953 | .0648 | .0943 | | .0648 |
| 19 | .0762 | .0943 | .0762 | .0648 | .0754 | | .0648 |
| 20 | .0762 | .0943 | .0953 | .0648 | .0754 | .0762 | .0648 |
| 21 | .0762 | .0943 | .0762 | .0648 | .0754 | .0762 | .0648 |
| 22 | .0572 | .0943 | .0762 | .0648 | .0754 | .0572 | .0486 |
| 23 | .0572 | .0754 | .0762 | .0648 | .0754 | .0572 | |
| 24 | .3563 | .3963 | .499 | .0762 | .0486 | .0754 | .0572 |
| Max | .5992 | .6718 | .8328 | 1.5091 | 1.2071 | .9145 | .5668 |
| Min | .0572 | .0566 | .0572 | .0648 | .0486 | .0566 | .0486 |
| Avg | .2052 | .2428 | .2671 | .4762 | .4127 | .3368 | .1629 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144067 / 33/11 KV K'SANGAON

Feeder No / Name : 204 / 11 KV LINGNOOR (VG)

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0514 | .0566 | .0566 | .037 | .0514 | .0566 | .0373 |
| 2 | .0514 | .0572 | .0566 | .0373 | .0514 | .0566 | .037 |
| 3 | .0514 | .0572 | .0566 | .0373 | .0514 | .0566 | .037 |
| 4 | .0514 | .0572 | .0566 | .0549 | .0514 | .0566 | .0377 |
| 5 | .0686 | .0762 | .0754 | .0732 | .0686 | .0943 | .0572 |
| 6 | .0857 | .0754 | .0754 | .0732 | .0686 | .0943 | .0762 |
| 7 | .0857 | .0754 | .0754 | .0914 | .0686 | .0943 | .0943 |
| 8 | .0686 | .056 | .0754 | .0732 | .0686 | .0754 | .0754 |
| 9 | .0686 | .0373 | .0566 | .0732 | .0514 | .0754 | |
| 10 | .0514 | .0373 | .0566 | .0549 | .0514 | .0566 | .0566 |
| 11 | .0566 | .0377 | .0549 | .0549 | .0566 | .0554 | .0514 |
| 12 | .0566 | .0377 | .0732 | .0514 | .0566 | .0554 | .0171 |
| 13 | .056 | .0377 | .0732 | .0514 | .0566 | .0189 | .0514 |
| 14 | .0191 | .0377 | .0572 | .0514 | .0566 | .0554 | .0171 |
| 15 | .0566 | .0566 | .0732 | .0171 | .0566 | .0381 | .0343 |
| 16 | | .0566 | .0549 | .0343 | .0377 | .0381 | .0343 |
| 17 | .0366 | .0566 | .0549 | .0343 | .0377 | .0572 | .0343 |
| 18 | .0554 | .0566 | .0549 | .0514 | .0754 | .0572 | .0686 |
| 19 | .0747 | .0754 | .0732 | .0686 | .0943 | | .0686 |
| 20 | .1307 | .0754 | .1097 | .1029 | .1132 | .1143 | .1029 |
| 21 | .0953 | .0754 | .0914 | .0857 | .1132 | .1143 | .0857 |
| 22 | .0953 | .0754 | .0732 | .0686 | .0943 | .0754 | .0686 |
| 23 | .0566 | .0566 | .0549 | .0514 | .0566 | .0549 | |
| 24 | .0514 | .0566 | .0566 | .0549 | .0514 | .0566 | .0566 |
| Max | .1307 | .0762 | .1097 | .1029 | .1132 | .1143 | .1029 |
| Min | .0191 | .0373 | .0549 | .0171 | .0377 | .0189 | .0171 |
| Avg | .0641 | .0574 | .0665 | .0577 | .0642 | .0656 | .0545 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144067 / 33/11 KV K'SANGAON

Feeder No / Name : 205 / 11 KV RTO Check Post
Feeder KV- 11 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0191 | | .0191 | | | .0381 |
| 2 | | .0191 | | .0191 | | | .0381 |
| 3 | | .0191 | | .0191 | | | .0381 |
| 4 | | .0191 | | .0191 | | | .0381 |
| 5 | | .0191 | | .0191 | | | .0381 |
| 6 | | .0191 | | | | | .0381 |
| 7 | | | | | | | .0191 |
| 8 | | | | | | | .0191 |
| 9 | | | | | | | .0191 |
| 10 | | | | | | | .0191 |
| 11 | | | | | | | .0152 |
| 12 | | | | | | | .0152 |
| 13 | | | | | | | .0152 |
| 14 | | | | | | | .0152 |
| 15 | | | | | | | .0152 |
| 16 | | | | | | | .0152 |
| 17 | | | | | | | .0305 |
| 18 | | | | | | | .0305 |
| 19 | | | | | | | .0305 |
| 20 | .0191 | | .0191 | .0152 | | | .0305 |
| 21 | .0191 | | .0191 | .0305 | | .0381 | .0305 |
| 22 | .0191 | | .0191 | .0305 | | .0191 | .0305 |
| 23 | | | .0191 | .0305 | | .0191 | |
| 24 | | .0191 | | .0191 | .0152 | | .0381 |
| Max | .0191 | .0191 | .0191 | .0305 | .0152 | .0381 | .0381 |
| Min | .0191 | .0191 | .0191 | .0152 | .0152 | .0191 | .0152 |
| Avg | .0191 | .0191 | .0191 | .0221 | .0152 | .0254 | .0268 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144073 / 33/11 KV 5 STAR MIDC

Feeder No / Name : 201 / 11KV Arya

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7372 | 2.0538 | 2.8669 | 1.9231 | 1.0642 | 2.3765 | 1.9909 |
| 2 | 2.1098 | 2.0538 | 2.8292 | 2.0538 | 1.0642 | 2.4143 | 1.8088 |
| 3 | 2.1098 | 1.9978 | 2.6029 | 1.9044 | 1.0269 | 2.3765 | 1.7193 |
| 4 | 1.9959 | 2.0538 | 2.3388 | 1.7741 | 1.0829 | 2.3954 | 1.6476 |
| 5 | 1.7558 | 1.9605 | 2.2257 | 1.6461 | 1.251 | 2.3765 | 1.6289 |
| 6 | 1.2266 | 1.9791 | 2.1125 | 1.5524 | 1.307 | 2.3577 | 1.5893 |
| 7 | 1.3672 | 1.9605 | | .9745 | 1.0642 | 2.1691 | 1.4746 |
| 8 | 1.3889 | 1.8671 | 2.0748 | .6127 | 1.2136 | 2.452 | 2.5086 |
| 9 | 1.8107 | 1.9978 | 1.773 | .4209 | 1.8484 | 2.0748 | 2.0748 |
| 10 | 2.7349 | 2.4897 | 2.1125 | .5697 | 2.3388 | 2.6972 | 3.2114 |
| 11 | 2.8006 | 2.7349 | 2.7161 | .5171 | 2.452 | 2.6406 | 2.6326 |
| 12 | 2.4387 | 3.131 | 2.7915 | .5104 | 2.2634 | 2.8481 | 1.9418 |
| 13 | 3.2579 | 3.2065 | 2.452 | .6447 | 2.2634 | 2.5274 | 2.9127 |
| 14 | 2.1719 | 2.8292 | 1.9239 | .2743 | 3.4894 | 2.6029 | 3.1554 |
| 15 | 2.8578 | 2.6406 | 3.0178 | .254 | 3.4894 | 2.7349 | 3.7342 |
| 16 | 3.3385 | 2.8669 | 2.8292 | .2454 | 3.4294 | 2.9424 | 2.1845 |
| 17 | 2.8006 | 3.2065 | 1.3575 | .8589 | 3.6199 | 3.0556 | 3.8836 |
| 18 | 2.4646 | 2.6406 | 2.3011 | .8589 | 3.2442 | 3.0367 | 3.5288 |
| 19 | 2.3339 | 2.8292 | 2.3577 | .9522 | 3.2065 | 2.3954 | 2.9687 |
| 20 | 2.1098 | 2.6406 | 2.6029 | .9896 | 2.4143 | 2.7915 | 2.726 |
| 21 | 1.7737 | 2.5652 | 2.1502 | .9896 | 2.7349 | 2.5652 | 2.4459 |
| 22 | 1.6057 | 2.0748 | 2.1691 | .9149 | 2.8669 | 1.9805 | 2.5579 |
| 23 | 1.6057 | 2.452 | 2.0538 | 1.0456 | 2.9047 | 2.0883 | 2.5953 |
| 24 | .9164 | 1.7737 | 2.7349 | 1.6297 | .9335 | 2.2634 | 2.1582 |
| Max | 3.3385 | 3.2065 | 3.0178 | 2.0538 | 3.6199 | 3.0556 | 3.8836 |
| Min | .9164 | 1.7737 | 1.3575 | .2454 | .9335 | 1.9805 | 1.4746 |
| Avg | 2.1130 | 2.4169 | 2.3650 | 1.0049 | 2.1905 | 2.5068 | 2.4617 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144073 / 33/11 KV 5 STAR MIDC

Feeder No / Name : 202 / 11 KV Managal Metal

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.065 | 1.2136 | .7293 | .9602 | .8962 | 1.0105 | .6401 |
| 2 | .8916 | 1.2136 | .7293 | .7895 | .8962 | 1.0105 | .4954 |
| 3 | .6584 | 1.1203 | .7514 | .6737 | .8775 | .9717 | .439 |
| 4 | .4954 | .9335 | .7625 | .535 | .8962 | .9846 | .4031 |
| 5 | .439 | 1.0082 | .644 | .4294 | .8962 | .9511 | .4207 |
| 6 | .4477 | .8589 | .5083 | .3582 | .8775 | .8741 | .567 |
| 7 | 1.1405 | 1.307 | 1.1469 | .3018 | 1.251 | 1.278 | .6737 |
| 8 | 1.5604 | 1.5497 | 1.2289 | .1879 | 1.2136 | 1.2289 | .8431 |
| 9 | 1.8839 | 1.587 | 1.5466 | .2063 | 1.4563 | 1.3108 | 1.3108 |
| 10 | 1.9959 | 2.0165 | 2.2361 | .152 | 1.8673 | 1.6301 | 1.5684 |
| 11 | 1.6278 | 2.2257 | 1.9035 | .2389 | 2.2257 | | 1.6617 |
| 12 | 1.7002 | 2.2257 | 2.2965 | .1799 | 1.8861 | 1.5364 | 1.9791 |
| 13 | 1.3375 | 2.0182 | 1.4419 | .221 | 1.8861 | 1.6834 | 1.6617 |
| 14 | 2.1068 | 2.2634 | 1.7741 | .1349 | 2.3011 | 1.4685 | 1.8671 |
| 15 | 1.7741 | 2.037 | 1.7194 | .16 | 2.3011 | 2.0538 | 2.3899 |
| 16 | 1.6644 | 1.8861 | 1.5402 | .1387 | 2.2634 | 1.9035 | 2.1658 |
| 17 | 1.8671 | 1.773 | 1.7556 | 1.0456 | 1.6221 | 1.576 | 1.7737 |
| 18 | 1.9978 | 2.037 | 1.9185 | .9149 | 1.5546 | 1.4022 | 1.419 |
| 19 | 1.9978 | 1.8861 | 1.7372 | .9335 | 1.8861 | 1.3123 | 1.4937 |
| 20 | 1.3256 | 1.6032 | 1.2631 | .9335 | 1.3077 | .7468 | 1.531 |
| 21 | 1.251 | 1.278 | 1.1437 | .8962 | 1.6461 | .7682 | 1.6804 |
| 22 | 1.2136 | 1.3108 | 1.5083 | .8962 | 1.3763 | 1.1145 | 1.4937 |
| 23 | 1.5497 | 1.153 | 1.3413 | .8962 | 1.3108 | .9808 | 1.5497 |
| 24 | 1.3176 | 1.419 | .8322 | 1.1934 | .8962 | 1.1797 | .9267 |
| Max | 2.1068 | 2.2634 | 2.2965 | 1.1934 | 2.3011 | 2.0538 | 2.3899 |
| Min | .439 | .8589 | .5083 | .1349 | .8775 | .7468 | .4031 |
| Avg | 1.3879 | 1.5802 | 1.3525 | .5574 | 1.4830 | 1.2598 | 1.2898 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144073 / 33/11 KV 5 STAR MIDC

Feeder No / Name : 203 / 11 KV KORGAONKAR

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0171 |
| Max | .0171 |
| Min | .0171 |
| Avg | .0171 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144073 / 33/11 KV 5 STAR MIDC

Feeder No / Name : 204 / 11 KV Silver Zone

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9231 | 2.0538 | 2.1125 | 1.9616 | 1.9978 | 1.9993 | 1.9231 |
| 2 | 1.8858 | 2.1098 | 2.1125 | 1.9993 | 1.9978 | 1.9993 | 1.8671 |
| 3 | 1.8671 | 2.0725 | 2.1125 | 1.9427 | 1.9605 | 1.9993 | 1.8298 |
| 4 | 1.8298 | 2.0538 | 2.0748 | 1.8298 | 1.8671 | | 1.8861 |
| 5 | 1.8111 | 2.0538 | 2.037 | 1.7924 | 1.8298 | | 1.9239 |
| 6 | 1.8298 | 2.0725 | 1.9605 | 1.773 | 1.8484 | 1.7193 | 1.8296 |
| 7 | 1.8298 | 2.1098 | 1.9616 | 1.6263 | 1.7551 | 1.7193 | 1.8861 |
| 8 | 2.0538 | 1.9791 | 1.9239 | 1.8484 | 1.9044 | 1.9239 | 2.3577 |
| 9 | 2.32 | 2.2592 | 2.0748 | 1.7741 | 2.0911 | 1.9993 | 2.9047 |
| 10 | 2.4958 | 2.5463 | 2.1691 | 1.9605 | 2.3388 | 2.4143 | 2.3525 |
| 11 | 2.4958 | 2.6217 | 2.2068 | 1.9805 | 2.3577 | 2.3954 | 2.6139 |
| 12 | 2.572 | 2.4143 | 2.2634 | 1.7737 | 2.3011 | 2.2822 | 2.3712 |
| 13 | 2.2257 | 2.2634 | 1.9993 | 1.7737 | 2.3011 | 2.1691 | 2.3525 |
| 14 | 2.2634 | 2.4143 | 1.8861 | 1.7741 | 2.3577 | 2.32 | 2.2592 |
| 15 | 2.4577 | 2.3577 | 2.0748 | 1.8111 | 2.3577 | 2.4143 | 2.3525 |
| 16 | 2.553 | 2.4143 | 2.0748 | 1.7924 | 2.1691 | 2.3954 | 2.3712 |
| 17 | 2.4272 | 2.452 | 1.8296 | 1.7737 | 2.3388 | 2.3011 | 2.4459 |
| 18 | 2.2592 | 2.2032 | 2.037 | 1.6991 | 2.037 | 2.2257 | 2.1472 |
| 19 | 2.3525 | 2.2634 | 1.9239 | 1.9044 | 2.1125 | 2.1125 | 2.1098 |
| 20 | 2.1658 | 2.1691 | 1.749 | 1.9605 | 1.9993 | 2.037 | 2.1658 |
| 21 | 2.1098 | 2.1879 | 1.9239 | 2.0165 | 1.9239 | 1.9805 | 2.0725 |
| 22 | 1.9791 | 2.1502 | 1.8484 | 2.1658 | 2.037 | 2.0559 | 2.1658 |
| 23 | 2.0538 | 2.1691 | 1.8298 | 1.9231 | 1.9616 | 2.037 | 2.1472 |
| 24 | 1.8671 | 2.0538 | 2.0748 | 1.8111 | 1.9605 | 1.9616 | 1.9616 |
| Max | 2.572 | 2.6217 | 2.2634 | 2.1658 | 2.3577 | 2.4143 | 2.9047 |
| Min | 1.8111 | 1.9791 | 1.749 | 1.6263 | 1.7551 | 1.7193 | 1.8296 |
| Avg | 2.1512 | 2.2269 | 2.0109 | 1.8612 | 2.0752 | 2.1119 | 2.1790 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144073 / 33/11 KV 5 STAR MIDC

Feeder No / Name : 205 / 11 kV VILSON ROOFING
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.9956 | 4.6677 | 4.3759 | 4.4702 | 1.9791 | 3.9232 | 3.7129 |
| 2 | 4.2061 | 4.6677 | 4.7249 | 4.6211 | 1.9605 | 4.2676 | 3.8958 |
| 3 | 4.369 | 4.3503 | 4.8011 | 4.7154 | 1.9605 | 4.489 | 3.6591 |
| 4 | 3.8836 | 4.481 | 4.3439 | 4.357 | 2.0351 | 4.6106 | 3.3288 |
| 5 | 3.6595 | 4.481 | 4.039 | 4.0364 | 2.0351 | 4.1118 | 3.4751 |
| 6 | 2.6513 | 3.9209 | 3.5837 | 3.7902 | 2.1098 | 3.81 | 3.4558 |
| 7 | 4.0552 | 5.2465 | 3.81 | 3.3836 | 2.0351 | 4.039 | 4.0516 |
| 8 | 3.8836 | 4.201 | 3.8477 | 2.4086 | 2.1472 | 3.1121 | 3.0653 |
| 9 | 3.8855 | 4.7238 | 3.81 | 2.1628 | 3.131 | 5.4298 | 4.5079 |
| 10 | 4.1495 | 3.7723 | 4.8663 | 1.7764 | 2.7349 | 4.6022 | 3.8649 |
| 11 | 4.2105 | 3.546 | 5.0926 | 1.8564 | 4.0552 | 5.4698 | 4.2756 |
| 12 | 3.6403 | 3.8666 | 4.5268 | 1.8275 | 3.9232 | 5.5641 | 5.3212 |
| 13 | 3.0434 | 4.2438 | 4.1495 | .9602 | 3.9232 | 5.0172 | 4.6491 |
| 14 | 3.9986 | 4.1495 | 4.7531 | 1.6263 | 4.5645 | 4.3004 | 4.369 |
| 15 | 4.6211 | 4.3004 | 4.0552 | 1.6164 | 4.5645 | 5.3755 | 4.5931 |
| 16 | 4.7154 | 3.9986 | 3.8666 | 1.6057 | 3.678 | 3.7723 | 3.3048 |
| 17 | 4.9851 | 3.7723 | 3.942 | 1.9418 | 3.5837 | 5.3378 | 4.2943 |
| 18 | 5.5639 | 4.6211 | 4.489 | 1.7924 | 3.3573 | 4.225 | 4.8918 |
| 19 | 5.2652 | 3.9609 | 4.4136 | 1.8671 | 3.678 | 4.5268 | 4.3317 |
| 20 | 4.7238 | 4.3381 | 3.6591 | 1.6991 | 3.9232 | 3.5117 | 3.8275 |
| 21 | 4.2943 | 3.9986 | 4.1307 | 1.8484 | 5.1059 | 4.2943 | 4.1636 |
| 22 | 4.0329 | 3.678 | 4.1872 | 1.9231 | 3.7346 | 3.942 | 4.425 |
| 23 | 4.1636 | 3.9986 | 3.9609 | 1.9605 | 5.0678 | 4.0364 | 4.0329 |
| 24 | 3.2114 | 4.6117 | 4.2627 | 4.1495 | 1.9791 | 3.5837 | 3.4004 |
| Max | 5.5639 | 5.2465 | 5.0926 | 4.7154 | 5.1059 | 5.5641 | 5.3212 |
| Min | 2.6513 | 3.546 | 3.5837 | .9602 | 1.9605 | 3.1121 | 3.0653 |
| Avg | 4.1337 | 4.2332 | 4.2371 | 2.5998 | 3.2194 | 4.3897 | 4.0374 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144073 / 33/11 KV 5 STAR MIDC

Feeder No / Name : 206 / 11KV Mahalaxmi

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1879 | 2.1658 | 1.6827 | 1.643 | .6722 | 1.5466 | 1.7551 |
| 2 | 2.32 | 2.4272 | 1.8656 | 2.1313 | .6722 | 1.8298 | 2.2032 |
| 3 | 2.0538 | 2.4272 | 2.1125 | 2.2822 | .6535 | 1.9993 | 2.4272 |
| 4 | 2.2068 | 2.8006 | 2.2257 | 2.1125 | .6535 | 2.2257 | 2.3577 |
| 5 | 1.9791 | 2.8006 | 2.1502 | 2.2257 | .6535 | 2.3765 | 2.7161 |
| 6 | 1.587 | 3.006 | 2.1125 | 1.9427 | .7095 | 2.5463 | 3.4894 |
| 7 | 2.4143 | 2.4459 | 2.2634 | 2.2634 | .7655 | 1.6461 | 3.4894 |
| 8 | 1.0288 | 1.4937 | 1.7375 | .25 | .9896 | 2.452 | .9602 |
| 9 | 2.9874 | 2.2592 | 1.9805 | .2027 | 1.6057 | 2.3577 | 2.4143 |
| 10 | 3.3722 | 1.8861 | 2.0182 | .2027 | 2.3388 | 3.4894 | 3.2114 |
| 11 | 2.5339 | 4.0552 | 2.9613 | .2294 | 3.546 | 3.263 | 3.9209 |
| 12 | 3.9438 | 2.9424 | 1.9616 | .2923 | 3.2065 | 2.2445 | 2.5019 |
| 13 | 2.037 | 2.4897 | 3.2065 | .2578 | 3.2065 | 3.9232 | 1.4377 |
| 14 | 2.4577 | 2.4143 | 3.0933 | .2915 | 2.5463 | 3.8666 | 1.6617 |
| 15 | 2.6482 | 2.7349 | 2.2257 | .2138 | 2.5463 | 3.0178 | 3.1554 |
| 16 | 2.21 | 2.452 | 2.6326 | .18 | 1.6032 | 2.037 | 1.7737 |
| 17 | 2.4272 | 2.1502 | 1.307 | .6722 | 3.2065 | 1.5655 | 2.5953 |
| 18 | 2.5766 | 1.6461 | 1.9805 | .5601 | 2.6406 | 1.7541 | 2.7446 |
| 19 | 1.9605 | 2.5463 | 1.6221 | .6535 | 1.9805 | 2.6029 | 1.2136 |
| 20 | 1.2696 | 2.1502 | 2.2634 | .6348 | 2.1879 | 2.32 | 1.419 |
| 21 | 1.8298 | 2.3388 | 1.773 | .5788 | 2.2257 | 2.3388 | 1.0642 |
| 22 | 1.9791 | 3.2065 | 1.9805 | .6722 | 2.7538 | 2.037 | 1.6057 |
| 23 | 2.6886 | 2.8292 | 1.7737 | .6722 | 1.8107 | 2.1313 | 2.2218 |
| 24 | 1.1765 | 1.643 | 1.5546 | .543 | .6722 | 1.226 | 1.2803 |
| Max | 3.9438 | 4.0552 | 3.2065 | 2.2822 | 3.546 | 3.9232 | 3.9209 |
| Min | 1.0288 | 1.4937 | 1.307 | .18 | .6535 | 1.226 | .9602 |
| Avg | 2.2448 | 2.4713 | 2.1035 | .9045 | 1.8269 | 2.3665 | 2.2342 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144079 / 33/11 KV MIDC G SHIRGAON

Feeder No / Name : 201 / 11 KV Vardhaman Feeder
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6673 | 2.3243 | 2.0576 | 2.191 | 1.3717 | 2.553 | 2.6292 |
| 2 | 2.7435 | 2.2481 | 1.9052 | 2.5149 | 1.4098 | 2.3243 | 2.3624 |
| 3 | 2.5149 | 2.1148 | 1.9243 | 2.4387 | 1.3717 | 2.4768 | 2.0957 |
| 4 | 2.2862 | 2.3243 | 2.0767 | 2.0957 | 1.3336 | 2.6101 | 2.0576 |
| 5 | 1.9052 | 2.1338 | 2.0386 | 2.2862 | 1.3336 | 2.5149 | 2.2862 |
| 6 | 2.0005 | 2.3815 | 2.0576 | 2.3434 | 1.3717 | 2.6482 | 2.4006 |
| 7 | 2.4958 | 2.3434 | 2.1148 | 2.3434 | 1.829 | 2.553 | 2.6673 |
| 8 | 2.2862 | 2.915 | 2.1338 | 1.6194 | 1.9433 | 2.1719 | 2.9531 |
| 9 | 2.0005 | 2.553 | 2.0957 | 1.2003 | 2.5149 | 2.915 | 2.3624 |
| 10 | 2.4577 | 2.5149 | 2.4768 | 1.2574 | 2.0767 | 2.9721 | 2.7054 |
| 11 | 2.21 | 3.2769 | 2.6673 | 1.2384 | 3.0864 | 2.8578 | 3.7151 |
| 12 | 2.7435 | 2.5149 | 2.934 | 1.2574 | 3.1245 | 2.7054 | 3.5246 |
| 13 | 2.8197 | 3.1626 | 2.4006 | 1.3146 | 2.7625 | 2.4768 | 3.4484 |
| 14 | 2.0005 | 3.1626 | 2.4768 | 1.2955 | 3.0674 | 2.553 | 2.9531 |
| 15 | 2.8197 | 2.915 | 2.3243 | 1.3146 | 2.7054 | 2.5149 | 2.7625 |
| 16 | 2.8197 | 2.915 | 2.4768 | 1.3146 | 2.0005 | 2.6292 | 2.7054 |
| 17 | 2.7244 | 2.6292 | 2.4387 | 1.3336 | 2.7054 | 2.4768 | 2.915 |
| 18 | 2.5149 | 2.4577 | 2.3053 | 1.3717 | 2.3434 | 1.8861 | 2.6673 |
| 19 | 2.0005 | 2.2291 | 2.1338 | 1.3336 | 2.4958 | 2.4577 | 2.6292 |
| 20 | 1.9814 | 1.8099 | 2.4387 | 1.2955 | 2.4768 | 1.6385 | 2.4768 |
| 21 | 2.0005 | 2.4196 | 2.4958 | 1.2955 | 2.3624 | 2.0005 | 2.0957 |
| 22 | 2.0576 | 2.1148 | 1.9814 | 1.3336 | 2.4768 | 2.2862 | 2.2862 |
| 23 | 2.2481 | 1.9243 | 2.5149 | 1.2955 | 2.5149 | 2.5149 | 2.6673 |
| 24 | 2.4768 | 2.2481 | 2.21 | 2.8769 | 1.4098 | 2.4768 | 2.915 |
| Max | 2.8197 | 3.2769 | 2.934 | 2.8769 | 3.1245 | 2.9721 | 3.7151 |
| Min | 1.9052 | 1.8099 | 1.9052 | 1.2003 | 1.3336 | 1.6385 | 2.0576 |
| Avg | 2.3656 | 2.4847 | 2.2783 | 1.6734 | 2.1703 | 2.4672 | 2.6784 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144079 / 33/11 KV MIDC G SHIRGAON

Feeder No / Name : 202 / 11 KV Mather & Platt
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6194 | 1.4861 | 1.5051 | 1.3527 | 1.2955 | 1.5051 | 1.5242 |
| 2 | 1.6194 | 1.467 | 1.467 | 1.3336 | 1.2574 | 1.3717 | 1.448 |
| 3 | 1.5242 | 1.5051 | 1.4289 | 1.3527 | 1.2955 | 1.3527 | 1.448 |
| 4 | 1.4861 | | 1.4098 | 1.3336 | 1.2574 | 1.467 | 1.3717 |
| 5 | 1.5242 | 1.467 | 1.467 | 1.2955 | 1.1431 | 1.4098 | 1.3717 |
| 6 | 1.5242 | 1.3908 | 1.3717 | 1.3146 | 1.105 | 1.448 | 1.3146 |
| 7 | 1.5242 | 1.3717 | 1.4289 | 1.3146 | 1.1812 | 1.4098 | 1.448 |
| 8 | 1.8671 | 1.4861 | 1.4098 | 1.3908 | 1.2955 | 1.5242 | 1.4861 |
| 9 | 2.2672 | 1.8861 | 1.7909 | 1.3908 | 1.7147 | 2.0195 | 1.9624 |
| 10 | 2.5149 | 2.4196 | 1.8671 | 1.3146 | 2.4006 | 1.9433 | 2.21 |
| 11 | 2.3243 | 2.5149 | 1.7528 | 1.3146 | 2.3815 | 1.9814 | 2.3815 |
| 12 | 2.2862 | 2.0195 | 1.829 | 1.3717 | 2.0195 | 2.0957 | 2.1719 |
| 13 | 1.9052 | 2.1148 | 2.0195 | 1.3717 | 2.1529 | 2.1338 | 2.0576 |
| 14 | 2.4196 | 2.6673 | 1.9433 | 1.4289 | 2.2481 | 2.21 | .5525 |
| 15 | 2.4768 | 2.3243 | 2.0957 | 1.4098 | 2.4006 | 2.1338 | 2.4196 |
| 16 | 2.5149 | 1.5813 | 2.21 | 1.3908 | 2.1338 | 2.0957 | 2.1338 |
| 17 | 2.2481 | 2.1148 | 1.7528 | 1.4098 | 2.0957 | 1.9433 | 2.0386 |
| 18 | 2.3053 | 1.9243 | 1.5242 | 1.3717 | 1.829 | 2.0576 | 1.9052 |
| 19 | 1.7909 | 1.848 | 1.5242 | 1.448 | 1.6766 | 1.5813 | 1.7147 |
| 20 | 1.5623 | 1.4861 | 1.3717 | 1.4098 | 1.5623 | 1.5242 | 1.7528 |
| 21 | 1.5432 | 1.5051 | 1.2384 | 1.448 | 1.4861 | 1.448 | 1.6766 |
| 22 | 1.6956 | 1.4861 | 1.3717 | 1.4098 | 1.5432 | 1.448 | 1.4098 |
| 23 | 1.6766 | 1.6004 | 1.4098 | 1.3717 | 1.5623 | 1.5432 | 1.448 |
| 24 | 1.6766 | 1.7147 | 1.467 | 1.4098 | 1.3336 | 1.5242 | 1.5813 |
| Max | 2.5149 | 2.6673 | 2.21 | 1.448 | 2.4006 | 2.21 | 2.4196 |
| Min | 1.4861 | 1.3717 | 1.2384 | 1.2955 | 1.105 | 1.3527 | .5525 |
| Avg | 1.9124 | 1.7992 | 1.6107 | 1.3733 | 1.6821 | 1.7155 | 1.7012 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144079 / 33/11 KV MIDC G SHIRGAON

Feeder No / Name : 204 / Tamgoan VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .362 | .4191 | .3048 | .3048 | .381 | .2667 |
| 2 | .2858 | .3429 | .3239 | .2858 | .2858 | .3239 | .2477 |
| 3 | .2667 | .2858 | .362 | .2858 | .2858 | .2667 | .2477 |
| 4 | .2667 | .3429 | .3239 | .3048 | .3048 | .362 | .2858 |
| 5 | .3048 | .362 | .3239 | .3239 | .3429 | .3429 | .3239 |
| 6 | .381 | .4382 | .362 | .381 | .381 | .3239 | .4001 |
| 7 | .5335 | .4572 | .4572 | .4001 | .4191 | .4191 | .4382 |
| 8 | .4763 | .4382 | .4191 | .4763 | .381 | .381 | .4382 |
| 9 | .4572 | .362 | .4191 | .4001 | .3429 | | .4001 |
| 10 | .4001 | .4001 | .4572 | .3429 | .4572 | | .4954 |
| 11 | .4001 | .4382 | .4572 | .3048 | .4191 | | .4572 |
| 12 | .4191 | .2667 | .4954 | .2477 | .381 | .4572 | .4572 |
| 13 | .381 | .4001 | .4191 | .1905 | .362 | .4191 | .3429 |
| 14 | .3239 | .4001 | .4191 | .2667 | .4001 | .381 | .3429 |
| 15 | .362 | .4763 | .4572 | .2477 | .3048 | .3429 | .3429 |
| 16 | .4763 | .4572 | .4191 | .3048 | .2667 | .3048 | .381 |
| 17 | .4954 | .4001 | .4572 | .2477 | .4572 | .4191 | .4572 |
| 18 | .5144 | .4382 | .4954 | .381 | .4763 | .4763 | |
| 19 | .4954 | .4572 | .4954 | .4191 | .5525 | .4191 | .4191 |
| 20 | .5525 | .5525 | .4954 | .4572 | .4572 | .4572 | .4572 |
| 21 | .4763 | .5144 | .4572 | .4191 | .4191 | .4382 | .381 |
| 22 | .4191 | .4763 | .4382 | .381 | .362 | .4001 | .3429 |
| 23 | .381 | .381 | .3429 | .3429 | .381 | .3048 | .3048 |
| 24 | .3429 | .4191 | .3429 | .3239 | .3239 | .381 | .2667 |
| Max | .5525 | .5525 | .4954 | .4763 | .5525 | .4763 | .4954 |
| Min | .2667 | .2667 | .3239 | .1905 | .2667 | .2667 | .2477 |
| Avg | .4064 | .4112 | .4191 | .3350 | .3778 | .3810 | .3694 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144079 / 33/11 KV MIDC G SHIRGAON

Feeder No / Name : 205 / 11 KV Patel Petro feeder SHEDDABLE FEEDER HAVING WEEKLY
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6194 | 1.1241 | 1.6766 | 1.467 | .9145 | 1.9052 | 1.448 |
| 2 | 1.5242 | 1.0479 | 1.5242 | 1.5623 | .8764 | 1.7528 | 1.3336 |
| 3 | 1.5242 | 1.1622 | 1.3717 | 1.5623 | .8764 | 1.7147 | 1.105 |
| 4 | 1.4861 | .9526 | 1.3336 | 1.5242 | .8383 | 1.8671 | .9907 |
| 5 | 1.6766 | 1.0288 | 1.4861 | 1.5242 | .8002 | 1.7909 | .9526 |
| 6 | 1.848 | 1.0098 | 1.4098 | 1.5813 | .8383 | 1.7337 | .8002 |
| 7 | .8002 | 1.1431 | 1.3908 | 1.0098 | 1.1812 | 1.7718 | .8764 |
| 8 | 1.5242 | 1.0288 | 1.5813 | .6859 | 1.2193 | 1.6004 | 1.4861 |
| 9 | 1.7528 | 1.4289 | 1.8099 | .6478 | 1.5623 | 1.9433 | 1.7909 |
| 10 | 1.829 | 1.5813 | 2.0957 | .6478 | 1.9814 | 1.7909 | 2.3815 |
| 11 | 1.9243 | 2.1338 | 1.9814 | .6287 | 2.572 | 1.9433 | 1.7528 |
| 12 | 2.3053 | 2.3243 | 2.1338 | .6478 | 2.3053 | 2.0195 | 1.4289 |
| 13 | 1.8099 | 2.2291 | 2.0957 | .6668 | 2.2672 | 2.21 | 2.3815 |
| 14 | 2.4387 | 1.9624 | 2.4006 | .6668 | 2.1338 | 2.3624 | 1.3908 |
| 15 | 2.0386 | 2.0386 | 2.2862 | .6668 | 1.8671 | 1.9052 | 2.6292 |
| 16 | 2.3243 | 2.0195 | 2.4768 | .6668 | 2.21 | 1.7909 | 2.4006 |
| 17 | 1.7718 | 1.6766 | 2.2481 | .6668 | 1.9052 | 1.8671 | 2.4387 |
| 18 | 1.7147 | 1.2384 | 1.7528 | .6859 | 1.6194 | 1.467 | 2.0957 |
| 19 | 1.3717 | .9335 | 1.6766 | .6859 | 1.6385 | 1.0288 | 1.9814 |
| 20 | 1.2003 | .9907 | 1.6385 | .724 | 1.8861 | 1.467 | 1.829 |
| 21 | 1.0669 | 2.0576 | 1.6194 | .7621 | 1.9433 | 1.9433 | 1.7147 |
| 22 | 1.1431 | 2.0386 | 2.0767 | .9526 | 2.0576 | 1.7337 | 1.6766 |
| 23 | 1.1812 | 2.0195 | 1.7147 | .9907 | 2.0767 | 1.829 | 1.448 |
| 24 | 1.6004 | 1.1622 | 1.7528 | 1.5623 | .9526 | 1.9433 | 1.3336 |
| Max | 2.4387 | 2.3243 | 2.4768 | 1.5813 | 2.572 | 2.3624 | 2.6292 |
| Min | .8002 | .9335 | 1.3336 | .6287 | .8002 | 1.0288 | .8002 |
| Avg | 1.6448 | 1.5138 | 1.8139 | .9661 | 1.6051 | 1.8076 | 1.6528 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144079 / 33/11 KV MIDC G SHIRGAON

Feeder No / Name : 206 / 11KV Devi gas

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9145 | 1.3717 | 1.5623 | 1.467 | .6859 | 1.3336 | 1.3717 |
| 2 | .8573 | 1.2574 | 1.5432 | 1.448 | .6859 | 1.3717 | 1.2955 |
| 3 | 1.1431 | 1.1812 | 1.6766 | 1.105 | .6859 | 1.1431 | 1.1812 |
| 4 | 1.105 | 1.3146 | 1.6575 | 1.1431 | .724 | 1.1241 | 1.1812 |
| 5 | 1.2384 | 1.2574 | 1.7147 | 1.1431 | .724 | 1.1241 | 1.1431 |
| 6 | 1.5242 | 1.2003 | 1.6766 | 1.1622 | .724 | 1.2574 | 1.1622 |
| 7 | | 1.3527 | 1.6956 | 1.086 | .724 | 1.1241 | 1.448 |
| 8 | 1.3717 | 1.3336 | 1.1431 | .7621 | .7621 | .9717 | 1.4289 |
| 9 | 1.848 | 1.6385 | 1.3717 | .743 | 1.4098 | 1.6385 | 1.829 |
| 10 | 2.0386 | 1.6194 | 1.4098 | .743 | 1.4289 | 2.0957 | 2.21 |
| 11 | 2.0767 | 1.848 | 1.6385 | .724 | 1.5813 | 1.9052 | 1.4861 |
| 12 | 1.6766 | 1.7337 | 1.7528 | .743 | 2.2862 | 1.2955 | 2.0767 |
| 13 | 1.6575 | 2.0005 | 1.7147 | .7811 | 1.4861 | 1.6385 | 1.5242 |
| 14 | 1.4289 | 2.0576 | 1.6766 | .7811 | 2.0386 | 1.8671 | 1.8671 |
| 15 | 1.8861 | 1.4861 | 1.3336 | .6668 | 2.2291 | 1.6004 | |
| 16 | 2.0386 | 2.0576 | 1.2574 | .6668 | 2.0767 | 1.6766 | 1.848 |
| 17 | 1.9433 | 1.9052 | 1.448 | .6668 | 1.8099 | 1.7528 | 1.829 |
| 18 | 1.3336 | 1.5432 | 1.6385 | .6859 | 2.0195 | 1.5813 | 1.7147 |
| 19 | 1.448 | 1.5432 | 1.9433 | .724 | 1.7718 | 1.2765 | 1.4098 |
| 20 | 1.848 | 1.3336 | 1.829 | .6859 | 1.5623 | 1.2193 | 1.3336 |
| 21 | 1.2955 | 1.6004 | 1.6194 | .6859 | 1.5623 | 1.5623 | 1.3717 |
| 22 | 1.3336 | 1.4098 | 1.7147 | .6859 | 1.4861 | 1.5623 | 1.2955 |
| 23 | 1.467 | 1.6385 | 1.5623 | .724 | 1.5432 | 1.6385 | .7621 |
| 24 | .8954 | 1.5242 | 1.6385 | 1.3336 | .724 | 1.5242 | 1.2384 |
| Max | 2.0767 | 2.0576 | 1.9433 | 1.467 | 2.2862 | 2.0957 | 2.21 |
| Min | .8573 | 1.1812 | 1.1431 | .6668 | .6859 | .9717 | .7621 |
| Avg | 1.4943 | 1.5504 | 1.5924 | .8899 | 1.3638 | 1.4702 | 1.4786 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144083 / 33/11 KV kenawade

Feeder No / Name : 201 / Mhakve AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | .0953 | .081 | .0381 | .0381 | .0381 | .0381 |
| 2 | .0762 | .0953 | .0814 | .0381 | .0381 | .0381 | .0381 |
| 3 | .0762 | .0953 | .081 | .0381 | .0381 | .0381 | .0381 |
| 4 | .0762 | .0953 | .081 | .0381 | .0381 | .0381 | .0381 |
| 5 | .0762 | .0953 | .0972 | .0381 | .0381 | .0381 | .0381 |
| 6 | .1143 | .1143 | .1134 | .0381 | .0381 | | .0381 |
| 7 | .1334 | .2096 | .1457 | .0381 | .0572 | .0381 | .0381 |
| 8 | .1334 | .3048 | .2267 | .0381 | .0381 | .0572 | .0381 |
| 9 | .1715 | | .0343 | .1715 | .0572 | .1905 | .0762 |
| 10 | .0572 | .0572 | .0343 | .2477 | | .2477 | .1143 |
| 11 | .0572 | .0572 | .0343 | .4954 | .3429 | .3048 | .0972 |
| 12 | .0572 | .0509 | .0514 | .5716 | .3239 | | .0972 |
| 13 | .0572 | .0509 | .0343 | .4382 | .3048 | .362 | .0972 |
| 14 | .0762 | .0339 | .0343 | .4763 | .2667 | .381 | |
| 15 | .0572 | .0339 | .0343 | .5144 | .2286 | .381 | |
| 16 | | .0509 | .0514 | .5144 | .2286 | .3048 | .1619 |
| 17 | .0762 | .0509 | .0762 | .0762 | .0572 | .0762 | .0486 |
| 18 | .0762 | .0509 | .0762 | .0572 | .0572 | .0572 | .0486 |
| 19 | .0762 | .0509 | .0572 | .0572 | .0572 | | .0486 |
| 20 | .0762 | .0509 | .0572 | .0572 | .0381 | | .0486 |
| 21 | | .0339 | .0572 | .0572 | .0381 | | .0324 |
| 22 | | .0339 | .0572 | .0381 | .0381 | | .0324 |
| 23 | .0572 | .0339 | .0381 | .0381 | .0381 | .0381 | .1944 |
| 24 | .0953 | .1143 | .081 | .0381 | .0381 | .0381 | .0381 |
| Max | .1715 | .3048 | .2267 | .5716 | .3429 | .381 | .1944 |
| Min | .0572 | .0339 | .0343 | .0381 | .0381 | .0381 | .0324 |
| Avg | .0835 | .0809 | .0715 | .1731 | .1060 | .1482 | .0655 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144083 / 33/11 KV kenawade

Feeder No / Name : 202 / Mhakve Gavthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2096 | .2286 | .2033 | .1715 | .2286 | .2286 | .2286 |
| 2 | .2096 | .2286 | .2033 | .1715 | .2286 | .2286 | .2286 |
| 3 | .2096 | .2286 | .2033 | .1715 | .2286 | .2286 | .2286 |
| 4 | .2096 | .2286 | .2033 | .1715 | .2286 | .2286 | .2286 |
| 5 | .2096 | .2667 | .2218 | .1715 | .2286 | .2477 | .2667 |
| 6 | .3239 | .3429 | .2865 | .1905 | .2858 | .3239 | .3048 |
| 7 | .381 | .3239 | .3142 | .1905 | .3429 | .362 | .3429 |
| 8 | .3429 | .3239 | .3142 | .1334 | .3239 | .3429 | .3239 |
| 9 | .2667 | | .2987 | .3239 | .3048 | .3048 | .3239 |
| 10 | .2477 | .3239 | .2987 | .2858 | .2858 | .3048 | .3048 |
| 11 | .3048 | .3239 | .3174 | .3048 | .2667 | .3048 | .2561 |
| 12 | .3048 | .2743 | .2614 | .3048 | .2477 | | .2561 |
| 13 | .3239 | .2195 | .2915 | .2667 | .2858 | .3239 | .2012 |
| 14 | .3239 | .2195 | .2801 | .2477 | .1905 | .3048 | .2012 |
| 15 | .3239 | .2926 | .2987 | .2667 | .2667 | .3048 | .2012 |
| 16 | | .2926 | .2987 | .2667 | .3429 | .3239 | .2378 |
| 17 | .3048 | .3475 | .3361 | .2477 | .2667 | .3429 | .2561 |
| 18 | | .3109 | .362 | .3429 | .362 | .381 | .3109 |
| 19 | .4572 | .3292 | .4191 | .3429 | .4001 | .4572 | .4938 |
| 20 | .5335 | .4572 | .5525 | .5144 | .5335 | .5335 | .4572 |
| 21 | | .4207 | .5144 | .4191 | .4763 | .4954 | .3725 |
| 22 | | .4024 | .4382 | .4572 | .4001 | | .439 |
| 23 | .381 | .2926 | .3239 | .2858 | .3429 | .3429 | .4939 |
| 24 | .2286 | .2667 | .2402 | .2667 | .2667 | .2667 | .2667 |
| Max | .5335 | .4572 | .5525 | .5144 | .5335 | .5335 | .4939 |
| Min | .2096 | .2195 | .2033 | .1334 | .1905 | .2286 | .2012 |
| Avg | .3048 | .3020 | .3117 | .2715 | .3056 | .3265 | .3010 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144083 / 33/11 KV kenawade

Feeder No / Name : 203 / Kenavade Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | .0572 | .0332 | .1715 | .1524 | .0953 | |
| 2 | .0572 | .0572 | .0332 | .1715 | .1524 | .0762 | .0953 |
| 3 | .0572 | .0572 | .0332 | .1715 | .1524 | .0762 | .0953 |
| 4 | .0572 | .0572 | .0332 | .1715 | .1524 | .0762 | .0953 |
| 5 | .0572 | .0572 | .0497 | .1715 | .1524 | .0953 | .0953 |
| 6 | .0572 | .0762 | .0497 | .1905 | .1905 | .1334 | .1143 |
| 7 | .0953 | .0953 | .0663 | .381 | .2477 | .2286 | .1524 |
| 8 | | .1143 | .0829 | .5335 | .3239 | .3048 | .2096 |
| 9 | .0762 | | .1715 | .0953 | .0762 | .0762 | .1905 |
| 10 | .0953 | .1143 | .2229 | .1143 | .0953 | .0762 | .0762 |
| 11 | .3239 | .4572 | .3258 | .1143 | .0953 | .0762 | .0655 |
| 12 | .3048 | .3978 | .4287 | .1143 | .0953 | | .0655 |
| 13 | .3048 | .3812 | .4458 | .1334 | .0953 | .1143 | .0655 |
| 14 | .2667 | .2652 | .463 | .1143 | .0381 | .0953 | .0492 |
| 15 | .2667 | .2818 | .463 | .1143 | .0381 | .0762 | .0492 |
| 16 | | .2818 | .4973 | .1143 | .0953 | .0762 | .0655 |
| 17 | .2667 | .2486 | .0514 | .1143 | .0953 | .0762 | .0655 |
| 18 | | .2486 | .1143 | .1143 | .1143 | .0762 | .0819 |
| 19 | | .064 | .0953 | .1334 | .0953 | .0762 | .0655 |
| 20 | .0762 | .048 | .0953 | .1143 | .0762 | .0762 | .0655 |
| 21 | | .0497 | .0953 | .0953 | .0762 | .0762 | .0492 |
| 22 | | .0497 | .0762 | .0762 | .0762 | | .0492 |
| 23 | .0572 | .0332 | .0762 | .0762 | .1334 | .0762 | .0492 |
| 24 | .0572 | .0572 | .4173 | .2096 | .1715 | .1143 | .1143 |
| Max | .3239 | .4572 | .4973 | .5335 | .3239 | .3048 | .2096 |
| Min | .0572 | .0332 | .0332 | .0762 | .0381 | .0762 | .0492 |
| Avg | .1408 | .1544 | .1842 | .1588 | .1246 | .1022 | .0880 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144119 / PIMPALGAON KH

Feeder No / Name : 202 / 11 KV PIMPALGAON VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2743 | .2743 | .2058 | .2572 |
| 2 | .2743 | .2743 | .2058 | .2572 |
| 3 | | .2743 | .2058 | .2743 |
| 4 | | .2743 | .2058 | .2743 |
| 5 | | .3086 | .2401 | .2743 |
| 6 | | .3086 | .2743 | .3086 |
| 7 | | .3601 | .3772 | .3086 |
| 8 | | .4287 | .3772 | .3601 |
| 9 | | .463 | .463 | .3601 |
| 10 | | .5487 | .4973 | .3429 |
| 11 | | .4458 | .4801 | .3086 |
| 12 | | .3429 | .4115 | .3429 |
| 13 | | .2401 | .4801 | .3429 |
| 14 | | .3429 | .3772 | .3772 |
| 15 | | | .463 | .4115 |
| 16 | | | .4287 | |
| 17 | | | .463 | .4115 |
| 18 | | | .4115 | .4115 |
| 19 | | | .4287 | .3772 |
| 20 | | | | .463 |
| 21 | | | .4115 | .4115 |
| 22 | | | .3429 | .3086 |
| 23 | | | .2915 | .2401 |
| 24 | .2915 | .3086 | .2058 | .2572 |
| Max | .2915 | .5487 | .4973 | .463 |
| Min | .2743 | .2401 | .2058 | .2401 |
| Avg | .2800 | .3463 | .3586 | .3340 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 144119 / PIMPALGAON KH

Feeder No / Name : 203 / 11 KV Vhannur AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3086 | .4115 | .3944 | .0343 | .0343 | .0343 |
| 2 | .3086 | .4115 | .3944 | .0343 | .0343 | .0343 |
| 3 | .3086 | .4115 | .3944 | .0343 | .0343 | .0343 |
| 4 | .3086 | .4115 | .4115 | .0343 | .0343 | .0343 |
| 5 | .3086 | .4115 | .4115 | .0343 | .0343 | .0343 |
| 6 | .4115 | .4801 | | .0343 | .0343 | .0343 |
| 7 | .4801 | .6173 | | .0343 | .0343 | |
| 8 | .6173 | .9945 | | .0343 | .0343 | .0343 |
| 9 | .6516 | 1.046 | | 1.0631 | .7716 | |
| 10 | .0343 | .0343 | | 1.3375 | 1.0288 | |
| 11 | .0343 | .0343 | | 1.4746 | 1.0631 | |
| 12 | .0343 | .0343 | | 1.4746 | 1.0631 | |
| 13 | .0343 | .0343 | .0343 | 1.1317 | 1.0974 | |
| 14 | .0343 | .0343 | .8402 | 1.0631 | .9602 | .2743 |
| 15 | .0343 | .0343 | .0343 | 1.046 | .7716 | .4801 |
| 16 | .0343 | .0343 | .0343 | 1.0288 | .8573 | .6173 |
| 17 | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 |
| 18 | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 |
| 19 | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 |
| 20 | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 |
| 21 | .0343 | .0343 | | .0343 | .0343 | .0343 |
| 22 | .0343 | .0343 | | .0343 | .0343 | .0343 |
| 23 | .0343 | .0343 | | .0343 | .0343 | .3772 |
| 24 | .3086 | .4115 | .3944 | .0343 | .0343 | .0343 |
| Max | .6516 | 1.046 | .8402 | 1.4746 | 1.0974 | .6173 |
| Min | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 |
| Avg | .1872 | .2536 | .2486 | .4237 | .3401 | .1238 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 146012 / 110/33 KV G.SHIRGAON

Feeder No / Name : 401 / G.Shirgaon

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.2181 |
| Max | 4.2181 |
| Min | 4.2181 |
| Avg | 4.2181 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 146012 / 110/33 KV G.SHIRGAON

Feeder No / Name : 403 / sidhnerli

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.8834 |
| Max | 4.8834 |
| Min | 4.8834 |
| Avg | 4.8834 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 146012 / 110/33 KV G.SHIRGAON

Feeder No / Name : 404 / 33 KV Samir

Feeder KV- 33 / INCOMING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 10.1543 |
| Max | 10.1543 |
| Min | 10.1543 |
| Avg | 10.1543 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 146012 / 110/33 KV G.SHIRGAON

Feeder No / Name : 405 / kagal

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 10.1509 |
| Max | 10.1509 |
| Min | 10.1509 |
| Avg | 10.1509 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 146012 / 110/33 KV G.SHIRGAON

Feeder No / Name : 406 / 33 KV Menon BRG

Feeder KV- 33 / OUTGOING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 10.3704 |
| Max | 10.3704 |
| Min | 10.3704 |
| Avg | 10.3704 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 146012 / 110/33 KV G.SHIRGAON

Feeder No / Name : 601 / 110KV Shahu CoGen NON SHEDDABLE EHV INDUSTRIAL FEEDERS
Feeder KV- 132 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .4115 |
| Max | .4115 |
| Min | .4115 |
| Avg | .4115 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 148002 / 220/110/33 KV MUDSHINGI

Feeder No / Name : 404 / 33Kv Raymond

Feeder KV- 33 / OUTGOING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 6.8193 |
| Max | 6.8193 |
| Min | 6.8193 |
| Avg | 6.8193 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 148002 / 220/110/33 KV MUDSHINGI

Feeder No / Name : 406 / 33KV Anshul NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.7133 |
| Max | 5.7133 |
| Min | 5.7133 |
| Avg | 5.7133 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 148009 / 220/33KV Five Star EHV S/stn

Feeder No / Name : 401 / 33KV Oswal Feeder NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .1543 |
| Max | .1543 |
| Min | .1543 |
| Avg | .1543 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 148009 / 220/33KV Five Star EHV S/stn

Feeder No / Name : 402 / 33KV Metro Feeder
Feeder KV- 33 / OUTGOINGNON SHEDDABLE EHV INDUSTRIAL FEEDERS
(NON CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.7188 |
| Max | 4.7188 |
| Min | 4.7188 |
| Avg | 4.7188 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 148009 / 220/33KV Five Star EHV S/stn

Feeder No / Name : 403 / 33KV Jai Ambey Feeder NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 3.1893 |
| Max | 3.1893 |
| Min | 3.1893 |
| Avg | 3.1893 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 148009 / 220/33KV Five Star EHV S/stn

Feeder No / Name : 404 / 33KV Kirloskar Feeder NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.7556 |
| Max | 5.7556 |
| Min | 5.7556 |
| Avg | 5.7556 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 148009 / 220/33KV Five Star EHV S/stn

Feeder No / Name : 405 / 33KV Minor

Feeder KV- 33 / INCOMING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 6.3272 |
| Max | 6.3272 |
| Min | 6.3272 |
| Avg | 6.3272 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 148009 / 220/33KV Five Star EHV S/stn

Feeder No / Name : 406 / 33KV Apple Spong NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.417 |
| Max | 4.417 |
| Min | 4.417 |
| Avg | 4.417 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 148009 / 220/33KV Five Star EHV S/stn

Feeder No / Name : 407 / Mantri Metal

Feeder KV- 33 / OUTGOING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 3.5294 |
| Max | 3.5294 |
| Min | 3.5294 |
| Avg | 3.5294 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043]

BU 7129

Substation No/ Name :- 148009 / 220/33KV Five Star EHV S/stn

Feeder No / Name : 408 / 33KV KOEL Exp

Feeder KV- 33 / OUTGOING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.7446 |
| Max | 2.7446 |
| Min | 2.7446 |
| Avg | 2.7446 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 148009 / 220/33KV Five Star EHV S/stn

Feeder No / Name : 409 / 33KV UTP NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.3772 |
| Max | 5.3772 |
| Min | 5.3772 |
| Avg | 5.3772 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

KAGAL[043] BU 7129

Substation No/ Name :- 148009 / 220/33KV Five Star EHV S/stn

Feeder No / Name : 410 / 33KV GPI NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.5281 |
| Max | 5.5281 |
| Min | 5.5281 |
| Avg | 5.5281 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144018 / 33/11 Kv KAPASHI

Feeder No / Name : 201 / 11KV KAPASHI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | .0762 | .1715 | .0381 | .0381 | .0381 | .0381 |
| 2 | .0762 | .0762 | .1715 | .0381 | .0381 | .0381 | .0381 |
| 3 | .0762 | .0762 | .1715 | .0381 | .0381 | .0381 | .0191 |
| 4 | .0762 | .0762 | .1715 | .0381 | .0381 | .0381 | .0191 |
| 5 | .0762 | .0762 | .2096 | .0381 | .0381 | .0381 | .0191 |
| 6 | .0762 | .0953 | .3048 | .0381 | .0381 | .0381 | .0191 |
| 7 | .1524 | .1715 | .3239 | .0381 | .0572 | .0381 | .0191 |
| 8 | .1524 | .2858 | .381 | .0381 | .0381 | .0381 | .0381 |
| 9 | .1524 | .2667 | .0381 | .1715 | .4115 | .4382 | .381 |
| 10 | .0191 | | .0381 | .381 | .4801 | .5525 | .381 |
| 11 | .0191 | .0381 | .0381 | .6859 | .6516 | .8002 | |
| 12 | .0191 | .0381 | .0381 | .7621 | .6344 | .8764 | .2858 |
| 13 | .0191 | .0381 | .0381 | .7811 | .7545 | .9717 | .4191 |
| 14 | .0191 | .0381 | .0381 | .7811 | .703 | .8764 | .362 |
| 15 | .0191 | .0381 | .0381 | .7621 | .6516 | .9335 | .381 |
| 16 | .0191 | .0381 | .0381 | .5716 | .583 | .9335 | .362 |
| 17 | .0191 | .0381 | .0381 | .0381 | .0572 | .0762 | .0381 |
| 18 | .0381 | .0191 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 19 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 20 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 21 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .1524 |
| 24 | .0953 | .0762 | .1715 | .0381 | .0381 | .0381 | .0381 |
| Max | .1524 | .2858 | .381 | .7811 | .7545 | .9717 | .4191 |
| Min | .0191 | .0191 | .0381 | .0381 | .0381 | .0381 | .0191 |
| Avg | .0580 | .0762 | .1103 | .2294 | .2299 | .2929 | .1392 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144018 / 33/11 Kv KAPASHI

Feeder No / Name : 202 / 11 KV Hasoor Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .0381 | .0381 | .1715 | .1715 | .1715 | .1715 |
| 2 | .0381 | .0381 | .0381 | .1715 | .1524 | .1715 | .1715 |
| 3 | .0381 | .0381 | .0381 | .1715 | .1524 | .1715 | .1715 |
| 4 | .0381 | .0381 | .0381 | .1715 | .1524 | .1715 | .1715 |
| 5 | .0381 | .0381 | .0381 | .1715 | .1715 | .1715 | .1524 |
| 6 | .0381 | .0381 | .0381 | .1715 | .1905 | .1715 | .1524 |
| 7 | .0381 | .0381 | .0381 | .3048 | .2858 | .2096 | .1905 |
| 8 | .0381 | .0381 | .0381 | .381 | .3429 | .3429 | .1905 |
| 9 | .0381 | .0381 | .1334 | .0381 | .0381 | .0381 | .0381 |
| 10 | .0381 | | .2477 | .0381 | .0381 | .0381 | .0381 |
| 11 | .1143 | .1524 | .4191 | | .0381 | .0381 | .0381 |
| 12 | .1143 | .1715 | .4382 | .0381 | .0381 | .0381 | .0381 |
| 13 | .1143 | .2096 | .4763 | .0381 | .0381 | .0381 | .0381 |
| 14 | .1143 | .1905 | .4572 | .0762 | .0762 | .0381 | .0381 |
| 15 | .1143 | .1905 | .4763 | .0953 | .0381 | .0381 | .0381 |
| 16 | .1334 | .2286 | .4763 | .0953 | .0381 | .0762 | .0381 |
| 17 | .1524 | .2096 | .1524 | .0953 | .0381 | .0381 | .0381 |
| 18 | .1524 | .1905 | .0953 | .0953 | .0953 | .0381 | .0381 |
| 19 | .0381 | .0762 | .0953 | .0381 | .0381 | .0381 | .0381 |
| 20 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 21 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | .1905 | .1715 | .1715 | .1905 | .0381 |
| 24 | .0381 | .0381 | .0381 | .1715 | .1715 | .1715 | .1715 |
| Max | .1524 | .2286 | .4763 | .381 | .3429 | .3429 | .1905 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .0675 | .0936 | .1715 | .1226 | .1080 | .1048 | .0881 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144018 / 33/11 Kv KAPASHI

Feeder No / Name : 203 / 11 KV MUGALI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | .2667 | .2477 | .0953 | .0762 | .1143 | .0953 |
| 2 | .1524 | .2667 | .2477 | .0953 | .0762 | .0953 | .0953 |
| 3 | .1524 | .2667 | .2477 | .0953 | .0762 | .1143 | .0953 |
| 4 | .1524 | .2477 | .2477 | .0953 | .0762 | .1143 | .0953 |
| 5 | .1524 | .2667 | .2477 | .0953 | .0953 | .1143 | .0953 |
| 6 | .1524 | .2858 | .2477 | .0953 | .0953 | .1143 | .0953 |
| 7 | .1905 | .2858 | .2858 | .0762 | .0953 | .1143 | .0953 |
| 8 | .2286 | .2858 | .381 | .0762 | .0953 | .1143 | .0953 |
| 9 | .2858 | .3429 | .0381 | .4191 | .6859 | .724 | .6287 |
| 10 | .0762 | | .0762 | .7621 | .7716 | .7621 | .5335 |
| 11 | .0762 | .1143 | .0762 | | .7888 | .9526 | .4954 |
| 12 | .0762 | .0953 | .0762 | .9145 | .8573 | .9526 | .4572 |
| 13 | .0762 | .0953 | .0762 | .9907 | .9088 | .9907 | .381 |
| 14 | .0762 | .1715 | .0762 | .8954 | .9088 | 1.0288 | .4191 |
| 15 | .0953 | .0762 | .0762 | .9526 | .8916 | 1.0288 | .4191 |
| 16 | .0381 | .0762 | .0762 | .8573 | .8402 | .9907 | .4191 |
| 17 | .0762 | .0762 | .1143 | .1143 | .0953 | .1334 | .0953 |
| 18 | .0953 | .0953 | .1334 | .1143 | .1143 | .1143 | .0762 |
| 19 | .0762 | .0953 | .1334 | .1143 | .0953 | .0953 | .0762 |
| 20 | .0762 | .0762 | .0953 | .0953 | .0953 | .1143 | .0762 |
| 21 | .0762 | .0953 | .0953 | .0762 | .0953 | .1143 | .0762 |
| 22 | .0762 | .0953 | .0953 | .0762 | .1143 | .1143 | .0762 |
| 23 | .0762 | .0762 | .0953 | .0953 | .1143 | .0953 | .2858 |
| 24 | .1524 | .3048 | .2477 | .0953 | .1143 | .1143 | .0953 |
| Max | .2858 | .3429 | .381 | .9907 | .9088 | 1.0288 | .6287 |
| Min | .0381 | .0762 | .0381 | .0762 | .0762 | .0953 | .0762 |
| Avg | .1183 | .1764 | .1556 | .3173 | .3407 | .3842 | .2239 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144018 / 33/11 Kv KAPASHI

Feeder No / Name : 204 / 11 KV LINGNOOR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .0381 | .0381 | 1.0631 | 1.2193 | .9526 | .583 |
| 2 | .0381 | .0381 | .0381 | 1.0631 | 1.1812 | .9526 | .583 |
| 3 | .0381 | .0381 | .0381 | 1.0631 | 1.1431 | .9526 | .583 |
| 4 | .0381 | .0381 | .0381 | 1.0631 | 1.105 | | .6478 |
| 5 | .0381 | .0381 | .0381 | 1.1145 | 1.0669 | | .6097 |
| 6 | .0381 | .0381 | .0381 | 1.2517 | | | .5487 |
| 7 | .0381 | .0381 | .0381 | 1.7661 | | | .7202 |
| 8 | .0381 | .0381 | .0381 | 1.9814 | | 1.105 | .7373 |
| 9 | .0381 | .0381 | 1.2955 | .0762 | | .0381 | .0381 |
| 10 | .0381 | | 1.7147 | .0762 | | .0381 | .0381 |
| 11 | .8573 | 1.6118 | 2.1529 | | | .0381 | .0381 |
| 12 | 1.1431 | 1.6804 | 2.2672 | .0381 | | .0381 | .0381 |
| 13 | 1.2955 | 1.8519 | 2.4196 | .0762 | .9945 | .0381 | .0381 |
| 14 | 1.3336 | 1.7147 | 1.1431 | .0762 | 1.046 | .0381 | .0381 |
| 15 | 1.3527 | 1.6632 | 2.2291 | .0762 | .0381 | .0381 | .0381 |
| 16 | 1.3717 | 1.6804 | 2.2862 | .0381 | .0381 | .0381 | .0381 |
| 17 | 1.3336 | 1.8671 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 18 | 1.2193 | 1.7147 | .0381 | .0381 | .0381 | | .0381 |
| 19 | .0381 | .0381 | .0381 | .0953 | .0381 | | .0381 |
| 20 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 21 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | 1.2003 | 1.1812 | .9717 | .6859 | .0381 |
| 24 | .0381 | .0381 | .0381 | 1.0974 | 1.2193 | .9907 | .583 |
| Max | 1.3717 | 1.8671 | 2.4196 | 1.9814 | 1.2193 | 1.105 | .7373 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .4382 | .6242 | .7200 | .5821 | .6030 | .3387 | .2570 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144018 / 33/11 Kv KAPASHI

Feeder No / Name : 205 / 11 KV Arjunwada Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2096 | .0381 | .2286 | .0381 | .0762 | .0381 | .0381 |
| 2 | .2096 | .0381 | .2286 | .0381 | .0762 | .0381 | .0381 |
| 3 | .2096 | .0381 | .2286 | .0381 | .0762 | .0381 | .0381 |
| 4 | .2096 | .0381 | .2286 | .0381 | .0762 | .0381 | .0381 |
| 5 | .2096 | .0381 | .2667 | .0381 | .0762 | .0381 | .0381 |
| 6 | .2286 | .0381 | .3429 | .0381 | .0953 | .0381 | .0381 |
| 7 | .2286 | .0381 | .3048 | .0381 | .0953 | .0381 | .0381 |
| 8 | .2858 | | .3239 | .0381 | .0762 | .0381 | .0381 |
| 9 | .3048 | | .0381 | .2667 | .5658 | .4763 | .4572 |
| 10 | .0381 | | .0381 | .7621 | .7888 | .6859 | .4191 |
| 11 | .0381 | .2667 | .0381 | | .823 | .8002 | .381 |
| 12 | .0381 | .2096 | .0381 | .6478 | .8059 | .8383 | .381 |
| 13 | .0381 | .0953 | | .7621 | .8916 | .8764 | .381 |
| 14 | .0381 | .0381 | | 1.0479 | .8916 | .9145 | .3429 |
| 15 | .0381 | .0381 | .0381 | 1.1431 | .8402 | .9145 | .3429 |
| 16 | .0381 | .0381 | .0381 | 1.1812 | .8059 | .9145 | |
| 17 | .0381 | .0381 | .0381 | .0953 | .0381 | .0762 | |
| 18 | .0381 | .0381 | .0762 | .0953 | .0381 | .0953 | .0381 |
| 19 | .0381 | .0381 | .0762 | .0953 | .0381 | .0381 | .0381 |
| 20 | .0381 | .0381 | .0381 | .1143 | .0381 | .0381 | .0381 |
| 21 | .0381 | .0381 | .0381 | .1143 | .0381 | .0762 | .0381 |
| 22 | .0381 | .0381 | | .0762 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | .0381 | .0953 | .0381 | .0953 | .3239 |
| 24 | .2286 | .0381 | .2286 | .0381 | .0953 | .0381 | .0381 |
| Max | .3048 | .2667 | .3429 | 1.1812 | .8916 | .9145 | .4572 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .1191 | .0599 | .1388 | .2974 | .3093 | .3009 | .1619 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144018 / 33/11 Kv KAPASHI

Feeder No / Name : 206 / 11 KV Vadgaon Vg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1905 | .2667 | .2096 | .2286 | .2286 | .2667 | .1905 |
| 2 | .1715 | .2477 | .2096 | .1905 | .2286 | .2477 | .1715 |
| 3 | .1715 | .2286 | .2096 | .1905 | .2096 | .2477 | .1715 |
| 4 | .1715 | .2286 | .2096 | .1905 | .2096 | .2477 | .1715 |
| 5 | .2477 | .2667 | .2286 | .2286 | .2286 | .2858 | .2096 |
| 6 | .3429 | .3239 | .3429 | .3239 | .2858 | .3239 | .2858 |
| 7 | .4001 | .4382 | .4001 | .381 | .381 | .381 | .381 |
| 8 | .4382 | .4191 | .4572 | .4001 | .4191 | .4001 | |
| 9 | .4001 | .381 | .4191 | .3429 | .4191 | .4191 | .2858 |
| 10 | .3429 | | .4191 | .3239 | .3239 | .3429 | .3048 |
| 11 | .2667 | .3429 | .3429 | .2858 | .3429 | .2858 | .3239 |
| 12 | .2667 | .3429 | .3239 | .2667 | .3048 | .2858 | .1905 |
| 13 | .2667 | .2858 | .2667 | .2096 | .2858 | .2667 | .2477 |
| 14 | .2286 | .2286 | .3048 | .2096 | .2667 | .2477 | .2096 |
| 15 | .2477 | .2858 | .2858 | .2286 | .2477 | .2667 | .2477 |
| 16 | .2667 | .2858 | .2477 | .2286 | .2477 | .1524 | .2286 |
| 17 | .3048 | .2286 | .2667 | .2096 | .2858 | .2096 | .2477 |
| 18 | .4001 | .362 | .2667 | .2858 | .6287 | .3429 | .381 |
| 19 | .5335 | .4763 | .5144 | .4763 | .6287 | .5525 | .5716 |
| 20 | .6859 | .6287 | .6859 | .6097 | .6668 | .5335 | .6287 |
| 21 | .6097 | .5335 | .6287 | | .5906 | .5716 | .5144 |
| 22 | .4954 | .4191 | .5144 | .4572 | .4572 | .4382 | .3429 |
| 23 | .3048 | .2667 | .3429 | .2858 | .3048 | | .2286 |
| 24 | .2096 | .2667 | .2286 | .2477 | .2667 | .2667 | .2286 |
| Max | .6859 | .6287 | .6859 | .6097 | .6668 | .5716 | .6287 |
| Min | .1715 | .2286 | .2096 | .1905 | .2096 | .1524 | .1715 |
| Avg | .3318 | .3371 | .3469 | .2957 | .3525 | .3297 | .2941 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144018 / 33/11 Kv KAPASHI

Feeder No / Name : 207 / 11 KV BALEGHOL GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .2286 | .1905 | .1905 | .1905 | .1905 | .1524 |
| 2 | .1524 | .2096 | .1905 | .1905 | .1715 | .1905 | .1524 |
| 3 | .1524 | .1905 | .1905 | .1905 | .1715 | .1905 | .1524 |
| 4 | .1524 | .1905 | .1905 | .1905 | .1715 | .1905 | .1524 |
| 5 | .2096 | .2286 | .2286 | .2286 | .1905 | .1905 | .1905 |
| 6 | .3048 | .3048 | .2667 | .2858 | .2858 | .2858 | .2477 |
| 7 | .2858 | .3048 | .3048 | .2858 | .3048 | .3048 | .2858 |
| 8 | .3239 | .2858 | .3239 | .2858 | .2858 | .3048 | .3048 |
| 9 | .2858 | .3048 | .3048 | .2477 | .2858 | .2667 | .2286 |
| 10 | .2858 | | .3048 | .2096 | .2667 | .2667 | .2286 |
| 11 | .2286 | .2858 | .2667 | .2286 | .2477 | .2477 | .2286 |
| 12 | .2096 | .2477 | .2477 | .2096 | .2477 | .2286 | .4763 |
| 13 | .2286 | .2667 | .2667 | .1905 | .2477 | .2096 | .1905 |
| 14 | .2286 | .2286 | .2477 | .1905 | .2477 | .1715 | .1715 |
| 15 | .1905 | .2477 | .2286 | .1715 | .2286 | | .1715 |
| 16 | .2096 | .2477 | .2667 | .2096 | .2477 | .2096 | .1905 |
| 17 | .2286 | .2096 | .2477 | .2477 | .2858 | .1334 | .2286 |
| 18 | .2858 | .2858 | .3048 | .2477 | .3239 | .2477 | .3048 |
| 19 | .4191 | .4382 | .362 | .3429 | .4191 | .381 | .4001 |
| 20 | .4763 | .4954 | .4954 | .4191 | .4572 | .4191 | .4382 |
| 21 | .381 | .4191 | .4382 | .4001 | .4001 | .381 | .4001 |
| 22 | .3239 | .3048 | .3429 | .381 | .3239 | .3048 | .2667 |
| 23 | .2286 | .2477 | .2477 | .2286 | .2096 | .2096 | .1715 |
| 24 | .1715 | .2286 | .1905 | .2096 | .2096 | .1905 | .1715 |
| Max | .4763 | .4954 | .4954 | .4191 | .4572 | .4191 | .4763 |
| Min | .1524 | .1905 | .1905 | .1715 | .1715 | .1334 | .1524 |
| Avg | .2556 | .2783 | .2770 | .2493 | .2675 | .2485 | .2461 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144018 / 33/11 Kv KAPASHI

Feeder No / Name : 208 / 11 KV JAINAL GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4191 | .381 | .4191 | .4572 | .4572 | .4382 | .381 |
| 2 | .381 | .3429 | .4191 | .4572 | .4191 | .4382 | .381 |
| 3 | .381 | .3429 | .4191 | .4572 | .4191 | .4382 | .381 |
| 4 | .381 | .3429 | .4191 | .4572 | .381 | .4382 | .381 |
| 5 | .5144 | .362 | .4763 | .4954 | | .4763 | .4382 |
| 6 | .6287 | .6859 | .6668 | .6097 | .5906 | .6287 | .6097 |
| 7 | .6668 | .6668 | .6287 | .6097 | .6478 | .6478 | .7049 |
| 8 | .5906 | .5716 | .5716 | .5525 | .6287 | .6478 | .6478 |
| 9 | .5525 | .5906 | .5716 | .5144 | .5716 | .5906 | .6097 |
| 10 | .5144 | | .5335 | .5525 | .5144 | .4572 | .5335 |
| 11 | .4954 | .5906 | .5525 | .4954 | .4763 | .5144 | .5144 |
| 12 | .4572 | .6478 | .4382 | .4763 | .4001 | .4572 | .4954 |
| 13 | .4001 | .4954 | .5144 | .4763 | .381 | .362 | .4763 |
| 14 | .4191 | .5144 | .4572 | .4382 | .362 | .4001 | .362 |
| 15 | .4001 | .4763 | .5144 | .4001 | .4001 | .4382 | .4191 |
| 16 | .4572 | .5525 | .5144 | .5144 | .4763 | .5144 | .4382 |
| 17 | .4191 | .5906 | .5906 | .5335 | .4763 | .5525 | .5335 |
| 18 | .5144 | .5716 | .5335 | .5716 | .6668 | | .5906 |
| 19 | .724 | .7811 | .743 | .6859 | .9335 | .8573 | .8573 |
| 20 | .9526 | .9145 | 1.0098 | .8954 | .9717 | .9335 | .9526 |
| 21 | .8573 | .8573 | .9335 | .8002 | .8383 | .8383 | .7811 |
| 22 | .6097 | .7049 | .7811 | .724 | .6668 | .6859 | .5906 |
| 23 | .5335 | .5144 | .5906 | .5144 | .4763 | .4954 | .4572 |
| 24 | .4382 | .4191 | .4572 | .4954 | .4954 | .4572 | .4382 |
| Max | .9526 | .9145 | 1.0098 | .8954 | .9717 | .9335 | .9526 |
| Min | .381 | .3429 | .4191 | .4001 | .362 | .362 | .362 |
| Avg | .5295 | .5616 | .5731 | .5493 | .5500 | .5525 | .5406 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144018 / 33/11 Kv KAPASHI

Feeder No / Name : 209 / 11 KV Madyal Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .0381 | .0381 | .1905 | .2667 | .2286 | .2286 |
| 2 | .0381 | .0381 | .0381 | .1905 | .2286 | .2286 | .2286 |
| 3 | .0381 | .0381 | .0381 | .1905 | .2286 | .2286 | .2286 |
| 4 | .0381 | .0381 | .0381 | .1905 | .2286 | .2286 | .2286 |
| 5 | .0381 | .0381 | .0381 | .2096 | | .2477 | .2286 |
| 6 | .0381 | .0381 | .0381 | .2477 | .3048 | .2477 | .2286 |
| 7 | .0381 | .0381 | .0381 | .4382 | .4382 | .4191 | .362 |
| 8 | .0381 | .0381 | .0381 | .463 | .5525 | .5335 | .3429 |
| 9 | .0381 | .0381 | .2477 | .0381 | .0762 | .0381 | .0381 |
| 10 | .0381 | | .3048 | .0381 | .0762 | .0762 | .0762 |
| 11 | .0762 | .2286 | .4191 | | .0953 | .0762 | .0762 |
| 12 | .0381 | .3048 | .5144 | .0381 | .0762 | .0762 | .0762 |
| 13 | .0381 | .3429 | .5144 | .0381 | .0381 | .0953 | .0381 |
| 14 | .1905 | .2286 | .5525 | .0381 | .0381 | .1143 | .0381 |
| 15 | .2667 | .2096 | .5335 | .0381 | .0953 | .1143 | .0381 |
| 16 | .2477 | .1905 | .1715 | .0381 | .0953 | .0762 | .0381 |
| 17 | .2858 | .2477 | .0381 | .0381 | .0762 | .0762 | .0381 |
| 18 | .1524 | .1905 | .0381 | .0953 | .0381 | .0762 | .0381 |
| 19 | .0381 | .0381 | .0381 | .0762 | .0762 | .0762 | .0381 |
| 20 | .0381 | .0381 | .0381 | .0381 | .0953 | .0762 | .0381 |
| 21 | .0381 | .0381 | .0381 | .0381 | .0381 | .0762 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0381 | .0381 | .0762 | .0381 |
| 23 | .0381 | .0381 | .2286 | .2477 | .2286 | .2477 | .0381 |
| 24 | .0381 | .0381 | .0381 | .1905 | .2667 | .2286 | .2286 |
| Max | .2858 | .3429 | .5525 | .463 | .5525 | .5335 | .362 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .0794 | .1093 | .1691 | .1369 | .1607 | .1651 | .1246 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144019 / 33/11 KV SONAGE S/S

Feeder No / Name : 201 / 11 Kv Sonage Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0181 | .0162 | | | .0724 | | |
| 2 | .0181 | | | .0671 | .0724 | .0362 | .0168 |
| 3 | | .0162 | | | .0724 | | |
| 4 | .0181 | .0162 | | .0671 | | | .0168 |
| 5 | | .0162 | | | | .0366 | |
| 6 | .0181 | .0162 | | .0671 | .0905 | .0924 | .0168 |
| 7 | .0179 | .0162 | | | .1254 | .0914 | |
| 8 | | .0162 | .0162 | .2012 | .197 | .128 | .0168 |
| 9 | .0175 | .0162 | .0876 | .0168 | .0179 | .0164 | .0164 |
| 10 | .0162 | | .1227 | .0164 | | .0162 | |
| 11 | .1109 | .2012 | .2103 | | | .0162 | |
| 12 | .1109 | .218 | .298 | .0162 | .0168 | .0162 | |
| 13 | .1478 | .1677 | .333 | | | .0162 | |
| 14 | | .2012 | .298 | .0162 | .0168 | .0162 | .0164 |
| 15 | .0914 | .2012 | .333 | | .0168 | .0162 | |
| 16 | .1097 | .1844 | .3506 | .0164 | .0168 | .0162 | .0162 |
| 17 | .1109 | .1509 | .3506 | .0162 | .0168 | .0162 | .0162 |
| 18 | .1075 | .128 | | | .0164 | | .0179 |
| 19 | .0162 | | | .0179 | | | .0179 |
| 20 | .0162 | .0162 | | .0179 | .0162 | | .0179 |
| 21 | .0162 | | | .0181 | | | .0181 |
| 22 | .0162 | .0164 | | .0181 | .0162 | | |
| 23 | .0162 | .0164 | | .0724 | .0366 | | .0181 |
| 24 | .0181 | .0162 | .0164 | .0671 | .0724 | .0366 | .0168 |
| Max | .1478 | .218 | .3506 | .2012 | .197 | .128 | .0181 |
| Min | .0162 | .0162 | .0162 | .0162 | .0162 | .0162 | .0162 |
| Avg | .0506 | .0824 | .2197 | .0445 | .0523 | .0378 | .0171 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144019 / 33/11 KV SONAGE S/S

Feeder No / Name : 202 / 11 KV HAMIDWADA AG FEEDER SEPARATED AG FEEDERS HAVING SPECIAL
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0724 | .1402 | .2195 | | .0181 | | |
| 2 | .0724 | .1402 | .2012 | | .0181 | .0164 | |
| 3 | | .1402 | | | .0181 | | |
| 4 | .0724 | .1402 | .2195 | | | | .0168 |
| 5 | | .156 | .2378 | | | .0164 | |
| 6 | .0895 | .1907 | .2772 | | .0181 | .0164 | |
| 7 | .197 | .208 | .4251 | .0168 | .0179 | | .0168 |
| 8 | .2126 | .3429 | .5729 | .0168 | .0179 | .0162 | .0168 |
| 9 | .2279 | .3429 | .0175 | .6036 | 1.3672 | .8871 | .6767 |
| 10 | .0164 | | .0175 | 1.3256 | | 1.0867 | |
| 11 | | .0168 | .0171 | 1.6617 | | 1.1744 | .3841 |
| 12 | .0164 | .0168 | .0171 | 1.8858 | 1.2071 | 1.1744 | .3696 |
| 13 | | .0168 | .0171 | 1.6617 | | 1.2445 | .2772 |
| 14 | .0164 | .0168 | .0171 | 1.6057 | 1.2407 | 1.2269 | .2587 |
| 15 | | .0168 | .0171 | 1.8298 | 1.2071 | 1.262 | .2402 |
| 16 | .0164 | .0168 | .0171 | 1.8298 | 1.1904 | 1.2483 | .2218 |
| 17 | .0164 | .0168 | .0171 | .0162 | .0168 | .0162 | .0164 |
| 18 | .0162 | .0162 | | .0179 | .0164 | | .0179 |
| 19 | .0162 | | | .0181 | | | .0179 |
| 20 | .0162 | .0164 | | .0179 | .0162 | | .0179 |
| 21 | .0162 | | | .0181 | | | .0181 |
| 22 | .0162 | .0164 | | .0181 | .0162 | | .0181 |
| 23 | .0162 | .0164 | | .0181 | .0655 | | .0181 |
| 24 | .0724 | .1595 | .2378 | | .0181 | .0162 | .0168 |
| Max | .2279 | .3429 | .5729 | 1.8858 | 1.3672 | 1.262 | .6767 |
| Min | .0162 | .0162 | .0171 | .0162 | .0162 | .0162 | .0164 |
| Avg | .0629 | .1021 | .1497 | .7389 | .3806 | .6716 | .1456 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144019 / 33/11 KV SONAGE S/S

Feeder No / Name : 203 / 11 KV ARJUNNAGAR VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1478 | .1867 | .1663 | | .1848 | .1478 | |
| 2 | .1478 | .168 | .1663 | .1463 | .1663 | .1478 | .1433 |
| 3 | | .1698 | .1478 | | .1448 | | |
| 4 | .1663 | .1698 | .1478 | .1463 | | | .1433 |
| 5 | | .1867 | .1848 | | | .1848 | |
| 6 | .2561 | .2614 | .2402 | .2195 | .2378 | .2402 | .1791 |
| 7 | .2378 | .2402 | .2587 | .2561 | .2195 | .2587 | .2507 |
| 8 | .2353 | .2378 | .2402 | .2378 | .2378 | .2587 | .197 |
| 9 | .2172 | .2378 | .2172 | .1829 | .2172 | .2402 | .2402 |
| 10 | .1663 | | .2353 | .1663 | | .2033 | |
| 11 | .2033 | .2195 | .2328 | .2033 | | .1829 | .1663 |
| 12 | .1848 | .2195 | .2149 | .1848 | .1829 | .2012 | .1848 |
| 13 | .1663 | .2012 | .2328 | .2033 | | .1829 | .1663 |
| 14 | .1663 | .1829 | .197 | .1663 | .1463 | .1829 | .1478 |
| 15 | .1463 | .1829 | .2149 | .1478 | .1463 | .1829 | .1663 |
| 16 | .128 | .1463 | .197 | .1848 | .1829 | .1646 | .1848 |
| 17 | .1848 | .2195 | .2172 | .1294 | .1646 | .1646 | .1478 |
| 18 | .2561 | .1848 | | .1829 | .2402 | | .2743 |
| 19 | .2926 | .3142 | | .2743 | .3326 | | .3475 |
| 20 | .4024 | .3881 | | .3292 | .3921 | | .3658 |
| 21 | .3658 | .3547 | | .3292 | .3511 | | .3292 |
| 22 | .3174 | .2772 | | .2957 | .2957 | | .2772 |
| 23 | .2241 | .2033 | | .2033 | .2033 | | .2033 |
| 24 | .1663 | .1867 | .1663 | .1829 | .1848 | .1663 | .1433 |
| Max | .4024 | .3881 | .2587 | .3292 | .3921 | .2587 | .3658 |
| Min | .128 | .1463 | .1478 | .1294 | .1448 | .1478 | .1433 |
| Avg | .2172 | .2234 | .2043 | .2082 | .2227 | .1944 | .2129 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144019 / 33/11 KV SONAGE S/S

Feeder No / Name : 204 / 11 KV SURUPALI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2614 | .2427 | .2587 | .2195 | .2614 | .2402 | |
| 2 | .2614 | .2427 | .2402 | .1829 | .2241 | .2218 | .1791 |
| 3 | | .2452 | .2402 | | .2241 | | |
| 4 | .2987 | .2641 | .2587 | .1829 | .2614 | | .1791 |
| 5 | | .3361 | .2957 | | | .2772 | |
| 6 | .4805 | .4481 | .4251 | .2926 | .4854 | .4805 | .2507 |
| 7 | .6036 | .6283 | .5544 | | .5853 | .5729 | .5373 |
| 8 | .5068 | .5121 | .5544 | .3292 | .5304 | .5359 | .5373 |
| 9 | .543 | .4755 | .5611 | .2561 | .4706 | .5359 | .5175 |
| 10 | .462 | | .4163 | .2402 | | .4938 | .4435 |
| 11 | .5175 | .499 | .5194 | .3881 | | .439 | .3881 |
| 12 | .4805 | .3511 | .4119 | .3881 | .3841 | .3841 | .4251 |
| 13 | .4066 | .3511 | .394 | .4435 | | .3841 | .3696 |
| 14 | .3326 | | .3582 | .2957 | .2926 | .362 | .3326 |
| 15 | .3326 | .4066 | .4119 | .3511 | .3109 | .362 | .3326 |
| 16 | .3696 | .3511 | .3761 | .3142 | .3109 | .3475 | .3511 |
| 17 | .4251 | .4435 | .4163 | .3881 | .2926 | .3658 | .3511 |
| 18 | .4024 | .4435 | | .4207 | .4251 | | .439 |
| 19 | .5853 | .5228 | | .5304 | .5544 | | .567 |
| 20 | .6516 | .6535 | | .6219 | .6161 | | .6219 |
| 21 | .543 | .5975 | | .567 | .5601 | | .567 |
| 22 | .4435 | .4854 | | .4572 | .462 | | .4435 |
| 23 | .3361 | .3511 | | .3142 | .2957 | | .2957 |
| 24 | .2801 | .2427 | .2772 | | .2801 | .2587 | .2149 |
| Max | .6516 | .6535 | .5611 | .6219 | .6161 | .5729 | .6219 |
| Min | .2614 | .2427 | .2402 | .1829 | .2241 | .2218 | .1791 |
| Avg | .4329 | .4134 | .3872 | .3592 | .3914 | .3913 | .3973 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144019 / 33/11 KV SONAGE S/S

Feeder No / Name : 205 / 11 KV Banage Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0362 | .0358 | .0362 | | .0543 | | |
| 2 | .0362 | .0358 | .0366 | | .0543 | .0492 | |
| 3 | | .0358 | .0366 | | .0543 | | .0168 |
| 4 | .0362 | .0358 | .0366 | | .0543 | | |
| 5 | | .0354 | .0366 | | .0543 | .0492 | |
| 6 | .0358 | .0351 | .0366 | | .0543 | .0492 | |
| 7 | .0537 | .0526 | .0366 | .0168 | .0537 | | .0168 |
| 8 | .0709 | .0876 | .0732 | .0168 | .0537 | .0492 | .0168 |
| 9 | .0526 | .1052 | .0175 | .0335 | .1949 | .0732 | .0732 |
| 10 | .0164 | | .0175 | .0732 | | .1433 | .0362 |
| 11 | | .0168 | .0175 | .1463 | | .1433 | .0732 |
| 12 | .0164 | | .0175 | .0914 | .0838 | .1433 | .0366 |
| 13 | | .0168 | .0175 | .2195 | | .0895 | .0366 |
| 14 | .0162 | | .0175 | .3292 | .1006 | .0895 | .0366 |
| 15 | | .0168 | .0175 | .3734 | .1341 | .0895 | .0732 |
| 16 | .0162 | .0168 | .0175 | | .1341 | .0716 | .0732 |
| 17 | .0164 | .0168 | .0175 | .0164 | .0671 | .0162 | .0324 |
| 18 | .0162 | .0164 | | .0537 | .0486 | | .0358 |
| 19 | .0162 | | | .0537 | | | .0358 |
| 20 | .0162 | .0162 | | .0537 | .0492 | | .0358 |
| 21 | .0162 | | | .0543 | | | .0362 |
| 22 | .0162 | .0164 | | .0543 | .0486 | | .0362 |
| 23 | .0162 | .0164 | | .0543 | .0486 | | .0362 |
| 24 | .0362 | .0358 | .0366 | .0168 | .0543 | .0492 | .0335 |
| Max | .0709 | .1052 | .0732 | .3734 | .1949 | .1433 | .0732 |
| Min | .0162 | .0162 | .0175 | .0164 | .0486 | .0162 | .0168 |
| Avg | .0282 | .0339 | .0291 | .0975 | .0735 | .0790 | .0406 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144019 / 33/11 KV SONAGE S/S

Feeder No / Name : 206 / CHIKHALI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0362 | .0486 | .0486 | | .724 | | |
| 2 | .0362 | .0486 | | .6036 | .724 | .499 | .2515 |
| 3 | | .0486 | | | .6878 | | |
| 4 | .0362 | .0486 | | .6036 | | | .2515 |
| 5 | | .0486 | | | | .499 | |
| 6 | .0543 | .0486 | | .7377 | .6805 | .5729 | .2683 |
| 7 | .0537 | .0486 | | .9724 | .8238 | .6468 | .3185 |
| 8 | .0532 | .0486 | | 1.073 | .9313 | .7023 | .3353 |
| 9 | .0526 | .0486 | | .0503 | .0532 | .0486 | .0655 |
| 10 | .0492 | | | | | .0486 | |
| 11 | .6283 | 1.0059 | | .0486 | | .0486 | .0324 |
| 12 | .6468 | 1.073 | | .0492 | .0335 | .0486 | .0324 |
| 13 | .7392 | 1.0395 | 1.3717 | | | .0486 | |
| 14 | .6653 | 1.073 | 1.286 | .0486 | .0335 | .0486 | .0486 |
| 15 | .6401 | 1.0059 | 1.2689 | | .0503 | .0486 | |
| 16 | .0543 | 1.073 | 1.0802 | .0492 | .0671 | .0486 | .0492 |
| 17 | .0724 | .9389 | .1052 | .0492 | .0671 | .0486 | .0324 |
| 18 | .1402 | .9709 | | .0537 | .0648 | | .0716 |
| 19 | .0486 | | | .0537 | | | .0543 |
| 20 | .0486 | .0492 | | .0537 | .0486 | | .0543 |
| 21 | .0486 | | | .0543 | | | .0543 |
| 22 | .0486 | .0492 | | .0543 | .0492 | | .0543 |
| 23 | .0486 | .0492 | | .7964 | .5304 | | .0362 |
| 24 | .0362 | .0486 | .0549 | .6036 | .7602 | .5175 | .285 |
| Max | .7392 | 1.073 | 1.3717 | 1.073 | .9313 | .7023 | .3353 |
| Min | .0362 | .0486 | .0486 | .0486 | .0335 | .0486 | .0324 |
| Avg | .1926 | .4197 | .7451 | .3308 | .3723 | .2583 | .1275 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144020 / 33/11 KV MUDHAL THITA

Feeder No / Name : 201 / 11 KV MURGUD Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .061 | | | |
| 2 | | .0514 | .061 | | .0526 | .0301 |
| 3 | | | .061 | | | |
| 4 | .0594 | .0514 | .061 | | .0526 | .0301 |
| 5 | | | .061 | | | |
| 6 | | .0857 | .061 | | .0526 | .0301 |
| 7 | | .1029 | .1067 | | | .0301 |
| 8 | .0602 | | .1372 | | .0526 | .0267 |
| 10 | .0526 | | | .1372 | .0914 | .0857 |
| 11 | | | | | .0914 | |
| 12 | .0526 | | | .1715 | .0914 | .0686 |
| 14 | .0526 | | | | | .0514 |
| 16 | .0526 | | | .12 | | |
| 17 | | | | | .0305 | |
| 18 | .0526 | | | .0526 | | |
| 20 | .0526 | | | | | |
| 22 | .0526 | | | | | |
| 24 | .0594 | .0514 | .061 | | .0526 | .0452 |
| Max | .0602 | .1029 | .1372 | .1715 | .0914 | .0857 |
| Min | .0526 | .0514 | .061 | .0526 | .0305 | .0267 |
| Avg | .0547 | .0686 | .0745 | .1203 | .0631 | .0442 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144020 / 33/11 KV MUDHAL THITA

Feeder No / Name : 208 / 11 KV Murgud VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .4108 | | | |
| 2 | .3429 | .3258 | .4108 | .3601 | .3258 | .3772 |
| 3 | | | .415 | | | |
| 4 | .3429 | .3258 | .4108 | .3429 | .3077 | .3772 |
| 5 | .3429 | | .4108 | | | |
| 6 | .4115 | .5083 | .5228 | .5144 | .5068 | .4801 |
| 7 | .583 | | .5975 | | | .5487 |
| 8 | .5658 | .5258 | .6348 | .5316 | .4382 | .5487 |
| 9 | | .5788 | | | .4481 | |
| 10 | .5609 | .5601 | .5658 | .4908 | .4435 | .5316 |
| 11 | | .6413 | | | .4435 | |
| 12 | .5083 | .5601 | .6173 | .4733 | .5544 | .5144 |
| 13 | | | | | .5601 | |
| 14 | .8413 | .5601 | .5144 | | .5544 | .4287 |
| 15 | | .5601 | | | .5544 | |
| 16 | 1.0517 | .5601 | .5144 | .5083 | .5914 | .4458 |
| 17 | | .5975 | | | .6653 | |
| 18 | .5959 | .6722 | | .5258 | | |
| 19 | | .7468 | | | | |
| 20 | .724 | .9335 | .8402 | | | .7716 |
| 21 | | .7468 | | | | |
| 22 | .543 | | | | | |
| 23 | | | .4973 | | | |
| 24 | .4115 | .4344 | .4481 | .4287 | .362 | .4458 |
| Max | 1.0517 | .9335 | .8402 | .5316 | .6653 | .7716 |
| Min | .3429 | .3258 | .4108 | .3429 | .3077 | .3772 |
| Avg | .5590 | .5787 | .5207 | .4640 | .4825 | .4973 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144097 / 33/11KV KURANI

Feeder No / Name : 201 / Bhadgaon AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0514 | .0389 | | .1017 | .0983 | .0848 | .0762 |
| 2 | .0514 | .0389 | .0358 | .0848 | .0983 | .0848 | .0762 |
| 3 | .0514 | .0389 | | .0848 | .0995 | .0848 | .0762 |
| 4 | .0514 | .0389 | .0347 | .1017 | .0983 | .0848 | .0762 |
| 5 | .0514 | .0389 | | .1017 | .0983 | .0848 | .0762 |
| 6 | .0514 | .0389 | .0526 | .1187 | | .1187 | .0762 |
| 7 | .0686 | .0457 | .052 | .1865 | .048 | .1696 | .1372 |
| 8 | .0686 | .0229 | .0343 | .2713 | .081 | .0339 | .1524 |
| 9 | .0514 | .0221 | .0819 | .0339 | .0166 | .0305 | .0171 |
| 10 | .0305 | .0259 | .1372 | .0339 | .0324 | .0339 | .0343 |
| 11 | .12 | .1219 | .1492 | .0171 | .0171 | .0305 | .0305 |
| 12 | .1029 | .1526 | .1638 | | .0848 | .0305 | .0152 |
| 13 | .1029 | .1187 | .1581 | | .017 | .0343 | .0152 |
| 14 | .0914 | .1526 | .1581 | | .017 | .0171 | .0111 |
| 15 | .0914 | .1357 | .2056 | | .017 | .0343 | .0152 |
| 16 | .1067 | .1357 | .1875 | | .017 | .0343 | .0221 |
| 17 | .1219 | .0848 | | | .0339 | .0343 | .0229 |
| 18 | .1219 | .1017 | .0686 | | | .0343 | .0339 |
| 19 | .0221 | .0332 | .0339 | .0514 | .0339 | .0343 | .0339 |
| 20 | .0221 | .0221 | .0509 | .0514 | .0339 | | .0339 |
| 21 | .0332 | .0566 | .0339 | .0514 | .0339 | .0343 | .0312 |
| 22 | .0332 | .0566 | .0339 | .0514 | .0339 | .0343 | .0339 |
| 23 | .0332 | .0358 | .0339 | .0343 | .0339 | .0762 | .0339 |
| 24 | .0514 | .0343 | .0332 | .1017 | .1006 | .0848 | .0762 |
| Max | .1219 | .1526 | .2056 | .2713 | .1006 | .1696 | .1524 |
| Min | .0221 | .0221 | .0332 | .0171 | .0166 | .0171 | .0111 |
| Avg | .0659 | .0663 | .0870 | .0869 | .0520 | .0576 | .0503 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144097 / 33/11KV KURANI

Feeder No / Name : 202 / Sonali AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .061 | | .0339 | .0457 | .017 | .0514 |
| 2 | .0381 | .061 | .0983 | .0339 | .0457 | .017 | .0514 |
| 3 | .0381 | .061 | | .0339 | .0457 | .0339 | .0514 |
| 4 | .0381 | .061 | .0983 | .0339 | .0457 | .0339 | .0514 |
| 5 | .0381 | .061 | | .0339 | .0457 | .0339 | .0514 |
| 6 | .0476 | .0914 | .0995 | .0339 | .0457 | .0339 | .0514 |
| 7 | .0572 | .1219 | .1326 | .0509 | .0457 | .0509 | .0514 |
| 8 | .08 | .1219 | .1619 | .0339 | .0457 | .0339 | .0514 |
| 9 | .0572 | .1457 | .0457 | .0339 | .2031 | .1526 | .1677 |
| 10 | .0152 | | .0457 | .1865 | .2785 | .2035 | .1372 |
| 11 | .0171 | | .0457 | .3277 | .2883 | .2058 | .1296 |
| 12 | .0171 | | .0457 | | .2883 | .2572 | .1619 |
| 13 | .0152 | | .0343 | .2949 | .2883 | .3086 | .1296 |
| 14 | .0152 | | .0343 | .3932 | .2543 | .3258 | |
| 15 | .0152 | | | .3647 | .2204 | .3258 | .1619 |
| 16 | .0152 | | .0343 | .2949 | .2543 | .3429 | .1677 |
| 17 | .0152 | .0339 | .0366 | | .2374 | | .0343 |
| 18 | .0152 | .0339 | .0305 | .0457 | .0509 | .0514 | .0343 |
| 19 | .0221 | .0221 | .0339 | .0305 | .0457 | .0514 | .0305 |
| 20 | .0221 | .0221 | .0343 | .0457 | .0305 | | .0339 |
| 21 | .0221 | .0305 | .017 | .0514 | .0339 | .0514 | .0339 |
| 22 | .0221 | .0343 | .0339 | .0457 | .0339 | .0514 | .0339 |
| 23 | .0229 | .0305 | .0339 | .0492 | .0339 | .0514 | .0678 |
| 24 | .0381 | .0914 | .0995 | .0339 | .0457 | .0339 | .0514 |
| Max | .08 | .1457 | .1619 | .3932 | .2883 | .3429 | .1677 |
| Min | .0152 | .0221 | .017 | .0305 | .0305 | .017 | .0305 |
| Avg | .0301 | .0638 | .0598 | .1130 | .1230 | .1213 | .0777 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144097 / 33/11KV KURANI

Feeder No / Name : 203 / Sawarde VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .362 | | .373 | .3961 | .3391 | .381 |
| 2 | .3239 | .3439 | .3772 | .3561 | .3772 | .3222 | .381 |
| 3 | .3239 | .3439 | | .3391 | .3584 | .3222 | .362 |
| 4 | .3429 | .3439 | .3961 | .3391 | .3772 | .3222 | .381 |
| 5 | .4191 | .4572 | | .407 | .4527 | .4239 | .4382 |
| 6 | .547 | .6036 | .6224 | .39 | .6348 | .5765 | .6036 |
| 7 | .6161 | .6584 | .7207 | .5596 | .6908 | .6274 | .6979 |
| 8 | .6283 | .6767 | .6767 | .5765 | .6908 | .6613 | .6722 |
| 9 | .6099 | .6154 | .6767 | .5935 | .6348 | .6443 | .5041 |
| 10 | .5914 | .5973 | .6401 | .5256 | .5788 | .5765 | .5975 |
| 11 | .4805 | .5853 | .5544 | .4755 | .5087 | .4938 | .4887 |
| 12 | .462 | .4748 | .4251 | | .4409 | .4572 | .4572 |
| 13 | | .4409 | .439 | | .39 | .415 | .4207 |
| 14 | | .3561 | .4294 | .4805 | .39 | .3772 | |
| 15 | | .407 | .4435 | .4108 | .373 | .3961 | .3658 |
| 16 | | .4239 | .3734 | .3921 | .4578 | .415 | .439 |
| 17 | | .4409 | .4805 | .4207 | .4578 | .4108 | .5487 |
| 18 | .6036 | .5087 | .5175 | .499 | .6104 | .5788 | .6767 |
| 19 | .7783 | .7133 | .6783 | .7023 | .8309 | .8215 | .763 |
| 20 | .9412 | 1.0136 | .9326 | .8596 | .8441 | | .8648 |
| 21 | .8869 | .9619 | .8309 | .8589 | .7969 | .8402 | .7969 |
| 22 | .7059 | .811 | .6952 | .679 | .6783 | .6722 | .5935 |
| 23 | .4887 | .5281 | .4748 | .4715 | .4578 | .4527 | .407 |
| 24 | .362 | .3841 | .4251 | .39 | .415 | .373 | .4001 |
| Max | .9412 | 1.0136 | .9326 | .8596 | .8441 | .8402 | .8648 |
| Min | .3239 | .3439 | .3734 | .3391 | .3584 | .3222 | .362 |
| Avg | .5502 | .5438 | .5624 | .5045 | .5351 | .5008 | .5322 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 144097 / 33/11KV KURANI

Feeder No / Name : 204 / MALAGE AGRICULTURAL
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0171 | .0111 | | .017 | .0152 | .017 | .0305 |
| 2 | .0171 | .0111 | .0171 | .017 | .0152 | .017 | .0305 |
| 3 | .0171 | .0111 | | .017 | .0152 | .017 | .0305 |
| 4 | .0171 | .0111 | .0171 | .017 | .0152 | .017 | .0305 |
| 5 | .0171 | .0111 | | .017 | .0152 | .017 | .0305 |
| 6 | .0171 | .0111 | .0171 | .017 | .0152 | .017 | .0305 |
| 7 | .0171 | .0221 | .0171 | .0339 | .0305 | .017 | .0152 |
| 8 | .0171 | .0111 | .0343 | .0848 | .061 | .0339 | .0305 |
| 9 | .0171 | .0111 | .0457 | .017 | .0171 | .017 | .0171 |
| 10 | .0171 | .0111 | .061 | .017 | .0152 | .0152 | .0171 |
| 11 | .0171 | .0762 | .0686 | .0171 | .017 | .0152 | .0111 |
| 12 | .0171 | .0678 | .0457 | | .017 | .0152 | .0111 |
| 13 | .0343 | .0678 | .0686 | | .017 | .0171 | .0111 |
| 14 | .0305 | .0509 | .061 | | .017 | .0152 | |
| 15 | .0305 | .0509 | .0762 | | .017 | .0152 | .0111 |
| 16 | .0305 | .0509 | .0457 | | .017 | .0171 | .0111 |
| 17 | .0305 | .0332 | .0171 | | .017 | .0152 | |
| 18 | .0305 | .0332 | .0343 | .0171 | .017 | .0171 | .017 |
| 19 | .0221 | | .0152 | .0171 | .017 | .0171 | .017 |
| 20 | .0221 | .0111 | .0152 | .0171 | .017 | | .017 |
| 21 | .0221 | .0343 | .017 | .0343 | .017 | .0171 | .017 |
| 22 | .0111 | .0171 | .017 | .0343 | .017 | .0171 | |
| 23 | .0111 | .0171 | .0152 | .0171 | .017 | .0305 | |
| 24 | .0171 | .0111 | .0168 | .017 | .0152 | .017 | .0305 |
| Max | .0343 | .0762 | .0762 | .0848 | .061 | .0339 | .0305 |
| Min | .0111 | .0111 | .0152 | .017 | .0152 | .0152 | .0111 |
| Avg | .0207 | .0280 | .0344 | .0237 | .0188 | .0179 | .0208 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

MURGUD[045]

BU 7153

Substation No/ Name :- 148020 / 220/33KV Hamidwada S.St.

Feeder No / Name : 405 / SHRI DUTT INDIA INDUSTRIAL NON SHEDDABLE EXPRESS HV FEEDERS
EXP Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2195 |
| Max | .2195 |
| Min | .2195 |
| Avg | .2195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046] BU 7145

Substation No/ Name :- 144024 / 33/11KV WALWA S/S

Feeder No / Name : 201 / 11KV WALWA VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-18 | 04-JUL-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 13 | | .5041 |
| 24 | .1715 | |
| Max | .1715 | .5041 |
| Min | .1715 | .5041 |
| Avg | .1715 | .5041 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046] BU 7145

Substation No/ Name :- 144024 / 33/11KV WALWA S/S

Feeder No / Name : 202 / 11KV SHELEWADI AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.572 |
| Max | 2.572 |
| Min | 2.572 |
| Avg | 2.572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144024 / 33/11KV WALWA S/S

Feeder No / Name : 203 / 11 KV THIKPURLI VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3841 | | .3856 | | | | |
| 2 | .3292 | | .3856 | .4066 | | | .4066 |
| 3 | .3109 | | .439 | .4066 | | | .4294 |
| 4 | .3292 | .4344 | .5194 | | | | |
| 5 | .3841 | .6516 | .6024 | .5544 | | | .5975 |
| 6 | .8779 | .8596 | .8779 | .8501 | | | .8316 |
| 7 | .8779 | .7964 | | .7762 | | | .8589 |
| 8 | .7499 | .7059 | .8048 | .7577 | | | .7762 |
| 9 | .7133 | .5609 | .6584 | .6154 | | | .7362 |
| 10 | .5611 | .5487 | | .4706 | .6584 | | .631 |
| 11 | .4706 | .4835 | .5041 | .4344 | .5487 | | .5194 |
| 12 | .3982 | .439 | | .4163 | .5304 | .5975 | .4031 |
| 13 | .4706 | .4207 | .4066 | .362 | .4706 | | .3856 |
| 14 | .362 | .394 | | .3258 | .439 | | .4207 |
| 15 | | .4382 | .4854 | .362 | .4207 | .5729 | .4525 |
| 16 | .4887 | .4938 | | .4344 | .5304 | | .4835 |
| 17 | .5792 | .5731 | | .4525 | .567 | | .5609 |
| 18 | .6516 | .6201 | | .543 | .6584 | | .788 |
| 19 | .7421 | .6626 | .7392 | .6335 | .8048 | .8589 | .7619 |
| 20 | .8326 | .7164 | .8686 | | | | .7522 |
| 21 | .7602 | .6805 | | .724 | | .8215 | .631 |
| 22 | .6516 | .631 | | | | .6653 | .5609 |
| 23 | .4887 | .4733 | .5228 | | | | .4681 |
| 24 | .439 | .4163 | .4031 | .4251 | | | .462 |
| Max | .8779 | .8596 | .8779 | .8501 | .8048 | .8589 | .8589 |
| Min | .3109 | .394 | .3856 | .3258 | .4207 | .5729 | .3856 |
| Avg | .5588 | .5714 | .5735 | .5237 | .5628 | .7032 | .5871 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046] BU 7145

Substation No/ Name :- 144024 / 33/11KV WALWA S/S

Feeder No / Name : 204 / 11 KV ARJUNWADA AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| | |
|------|-----------|
| DATE | 01-JUL-18 |
| HR | Load (MW) |
| 24 | 2.4006 |
| Max | 2.4006 |
| Min | 2.4006 |
| Avg | 2.4006 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046] BU 7145

Substation No/ Name :- 144024 / 33/11KV WALWA S/S

Feeder No / Name : 205 / 11 Kv Gahininath Ag LIS
Expres Feeder KV- 11 / OUTGOING

PURELY LIS FEEDERS

| DATE | 03-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 10 | .6516 |
| Max | .6516 |
| Min | .6516 |
| Avg | .6516 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144025 / 33/11 KV DHAMOD

Feeder No / Name : 201 / 11 KV DHAMOD AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0177 | | | | | |
| 2 | | .0175 | .0191 | | | | |
| 3 | | .0177 | | | | | .0526 |
| 4 | | .0175 | | | | | |
| 5 | | .0175 | .0191 | | | | |
| 6 | | .0175 | | | | | .1052 |
| 7 | | .0175 | .0191 | .3086 | | | .1578 |
| 8 | .0191 | .0177 | .0173 | .4239 | .3224 | .3761 | .1753 |
| 9 | | .0177 | .052 | | | | |
| 10 | .0191 | | .5426 | .0191 | | .0191 | |
| 11 | .4557 | | | .0191 | .0191 | .0177 | |
| 12 | .4733 | | .6859 | | | | .0191 |
| 13 | .5083 | .6762 | | .0191 | .0191 | | |
| 14 | .5434 | | .6516 | .0191 | | | |
| 15 | .5083 | .5721 | | .0191 | .0191 | | |
| 16 | .5434 | | .5658 | .0191 | | | .0191 |
| 17 | .3856 | .3121 | .0171 | | .0191 | | |
| 18 | .2629 | | .0173 | | | | .0191 |
| 19 | .0177 | .0191 | | .0191 | .0191 | | |
| 20 | .0177 | | .0171 | | .0191 | | .0191 |
| 21 | | .0191 | | .0191 | | | |
| 22 | .0177 | | .0171 | | .0191 | | .0191 |
| 23 | .0177 | .0191 | .0514 | | | | |
| 24 | .0191 | .0177 | .0191 | | .0537 | .0537 | .0526 |
| Max | .5434 | .6762 | .6859 | .4239 | .3224 | .3761 | .1753 |
| Min | .0177 | .0175 | .0171 | .0191 | .0191 | .0177 | .0191 |
| Avg | .2539 | .1121 | .1808 | .0885 | .0566 | .1167 | .0639 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144025 / 33/11 KV DHAMOD

Feeder No / Name : 202 / 11 KV KELOSHI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0343 | | | | | |
| 2 | | .0351 | .0347 | | | | |
| 3 | | .0351 | | | | | .0177 |
| 4 | | .0701 | | | | | |
| 5 | | .0876 | .1214 | | | | |
| 6 | | .1052 | | | | | .0177 |
| 7 | | .1578 | .1734 | .0171 | | | .0175 |
| 8 | .1075 | .2103 | .1907 | .0171 | .0191 | .0191 | .0177 |
| 9 | | .2103 | .2254 | | | | |
| 10 | .0191 | .0175 | .0171 | .3403 | | .7701 | |
| 11 | .0177 | | | .5014 | .8322 | | |
| 12 | .0177 | | .0171 | | | | .1791 |
| 13 | .0177 | | | .6447 | .7282 | | |
| 14 | .0177 | | .0171 | .7164 | | | |
| 15 | .0177 | .0191 | | .6805 | .7628 | | |
| 16 | .0177 | | .0171 | .591 | | | .3224 |
| 17 | .0177 | .0191 | .0171 | | .5895 | | |
| 18 | .0177 | | .0171 | | | | .0191 |
| 19 | .0177 | .0191 | | .0191 | .0191 | | |
| 20 | .0175 | | .0171 | | .0191 | | .0191 |
| 21 | | .0191 | | .0191 | | | |
| 22 | .0175 | | .0171 | | .0191 | | .0191 |
| 23 | .0175 | .0191 | .0171 | | | | |
| 24 | .0358 | .0351 | .052 | .0171 | .0191 | | .0175 |
| Max | .1075 | .2103 | .2254 | .7164 | .8322 | .7701 | .3224 |
| Min | .0175 | .0175 | .0171 | .0171 | .0191 | .0191 | .0175 |
| Avg | .0249 | .0684 | .0634 | .3240 | .3342 | .3946 | .0647 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144025 / 33/11 KV DHAMOD

Feeder No / Name : 203 / 11KV DHAMOD-KELOSHI

GAOTHAN FEEDER

VILLAGE Feeder KV- 11 /
OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1052 | | | | | |
| 2 | | .1052 | .0867 | | | | |
| 3 | | | | | | | .0876 |
| 4 | | .1578 | | | | | |
| 5 | | .2279 | .104 | | | | |
| 6 | | .2804 | | | | | .2629 |
| 7 | | .298 | .3121 | .3086 | | | .3155 |
| 8 | .3045 | .2804 | .2947 | .2915 | .3224 | .2686 | .3155 |
| 9 | | .2279 | .2601 | | | | .2454 |
| 10 | .2507 | .2103 | .2204 | .2149 | | .2149 | .2279 |
| 11 | .2103 | | | .197 | .1907 | | |
| 12 | .2103 | | .1886 | | | | .0716 |
| 13 | .1928 | .1907 | | .1254 | .1734 | | |
| 14 | .1578 | | .12 | .1254 | | | |
| 15 | .1578 | .1387 | | .1433 | .1214 | | |
| 16 | .1402 | | .1543 | .1433 | | | .1433 |
| 17 | .2103 | .1907 | .1886 | | .156 | | |
| 18 | .2454 | | .2572 | | | | .2149 |
| 19 | .333 | .3121 | | .2865 | .2774 | | |
| 20 | .3681 | | .3601 | | .3582 | | .3121 |
| 21 | | .3294 | | .2865 | | | |
| 22 | .1928 | | .1696 | | .2328 | | .156 |
| 23 | .1227 | .1387 | .1372 | | | | |
| 24 | .1254 | .1052 | .104 | .12 | .1254 | .1075 | .0876 |
| Max | .3681 | .3294 | .3601 | .3086 | .3582 | .2686 | .3155 |
| Min | .1227 | .1052 | .0867 | .12 | .1214 | .1075 | .0716 |
| Avg | .2148 | .2062 | .1972 | .2039 | .2175 | .197 | .2034 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144025 / 33/11 KV DHAMOD

Feeder No / Name : 204 / 11 KV BURAMBALI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | | | | | | | .0526 |
| 6 | | | | | | | .0876 |
| 7 | | | | .2058 | | | .2103 |
| 8 | | | | .2883 | .2328 | .3761 | .2103 |
| 9 | | | .0895 | | | | |
| 10 | | | .5426 | | | | |
| 11 | .1578 | | | | | | |
| 12 | .1402 | | .6344 | | | | |
| 13 | .1402 | .4854 | | | | | |
| 14 | .1402 | | .6516 | | | | |
| 15 | .1928 | .4334 | | | | | |
| 16 | .1753 | | .5144 | | | | |
| 17 | .1928 | .2774 | | | | | |
| 18 | .0532 | | | | | | |
| 23 | | | .0857 | | | | |
| 24 | | | | .0857 | .0716 | .0537 | .0526 |
| Max | .1928 | .4854 | .6516 | .2883 | .2328 | .3761 | .2103 |
| Min | .0532 | .2774 | .0857 | .0857 | .0716 | .0537 | .0526 |
| Avg | .1491 | .3987 | .4197 | .1933 | .1522 | .2149 | .1227 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144026 / 33/11 KV TARALE SUB STSTION

Feeder No / Name : 201 / 11KV TARALE AG (TARLE)

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0335 | .0377 | | | | | |
| 2 | .0335 | .056 | | | | | |
| 3 | .0838 | .0554 | | | | | |
| 4 | .0503 | .0566 | | | | | |
| 5 | .0838 | .112 | | | | | |
| 6 | .1006 | .2218 | | | | | |
| 7 | .1174 | .5175 | .1658 | | | | |
| 8 | .3185 | .6979 | .4973 | | | | |
| 9 | .3353 | .7167 | .6371 | .3856 | .4409 | .3315 | .1989 |
| 10 | | | .6299 | .8478 | .6952 | .8122 | .3315 |
| 11 | | | .6602 | .8383 | .5256 | .8383 | .3391 |
| 12 | | | .7733 | .9724 | .763 | .78 | .2713 |
| 13 | | | .7545 | | .6783 | .7888 | .2515 |
| 14 | | | | 1.0174 | .3688 | .7293 | .2683 |
| 15 | | | | .8817 | .3688 | .4024 | .1677 |
| 16 | | | | .7969 | .8215 | | .1865 |
| 17 | | | | | | .4527 | |
| 23 | | | | | | | .0503 |
| 24 | .0503 | .056 | | | | | |
| Max | .3353 | .7167 | .7733 | 1.0174 | .8215 | .8383 | .3391 |
| Min | .0335 | .0377 | .1658 | .3856 | .3688 | .3315 | .0503 |
| Avg | .1207 | .2528 | .5883 | .8200 | .5828 | .6419 | .2295 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144026 / 33/11 KV TARALE SUB STSTION

Feeder No / Name : 202 / 11 KV TARALE

GAOTHAN FEEDER

VILLAGE(TARLE) Feeder KV- 11
/ OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1829 | .2241 | .181 | .1829 | .2033 | .181 | .1829 |
| 2 | .1829 | .2033 | .1791 | .1829 | .1848 | .181 | .1829 |
| 3 | .1848 | .2033 | .1791 | .1829 | .1829 | .1991 | .181 |
| 4 | .2033 | .2195 | .1791 | .2033 | .1829 | .3475 | .2149 |
| 5 | .2957 | .2772 | .2507 | .2957 | .2012 | .3511 | .2743 |
| 6 | .3734 | .4481 | .4668 | .4805 | .4938 | .4435 | .4481 |
| 7 | .4481 | .4854 | .439 | .4938 | .4435 | .462 | .4854 |
| 8 | .4294 | .4294 | .4805 | .462 | .4435 | .4435 | .4668 |
| 9 | .4066 | .3511 | .4066 | .3475 | .3326 | .4024 | .4108 |
| 10 | .3475 | .3547 | .3258 | .3475 | .3475 | .2534 | .3326 |
| 11 | .2772 | .3326 | .3439 | .2328 | .3292 | .2149 | .2957 |
| 12 | .2427 | .3045 | .2353 | .2561 | .3292 | .2534 | .2587 |
| 13 | .2218 | .2865 | .1991 | .2561 | .3326 | .2507 | .2772 |
| 14 | .2195 | .2686 | .2561 | .2195 | .3326 | .2715 | .2957 |
| 15 | .2149 | .2658 | .2715 | .2561 | .3142 | .2896 | .2561 |
| 16 | .2218 | .2658 | .2587 | .2926 | .3326 | .2896 | .2561 |
| 17 | .2241 | .3258 | .3012 | .2743 | .3292 | .3292 | .2926 |
| 18 | .3142 | .3258 | .3801 | .3475 | .4024 | .3881 | .3511 |
| 19 | .4294 | .4066 | .3982 | .4207 | .4207 | .4481 | .4108 |
| 20 | .4668 | .4668 | .4477 | .462 | .4938 | .4481 | .4668 |
| 21 | .4251 | .4481 | .4163 | .4435 | .4024 | .4481 | .3921 |
| 22 | .3361 | .3921 | .3658 | .3326 | .3475 | .3326 | .2987 |
| 23 | .2402 | .2587 | .2561 | .2402 | .2378 | .2195 | .2195 |
| 24 | .2378 | .2241 | .1829 | .2033 | .2033 | .2012 | .2012 |
| Max | .4668 | .4854 | .4805 | .4938 | .4938 | .462 | .4854 |
| Min | .1829 | .2033 | .1791 | .1829 | .1829 | .181 | .181 |
| Avg | .2969 | .3237 | .3084 | .3090 | .3260 | .3187 | .3105 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046] BU 7145

Substation No/ Name :- 144027 / 33/11 KV Aawali

Feeder No / Name : 201 / 11 KV SHIRGAON AG
Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 |
|------------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8 | .0164 | | | |
| 9 | | .0162 | | |
| 10 | | .0486 | | .0158 |
| 11 | | | | .0158 |
| 12 | | | | .0492 |
| 13 | | | | .0486 |
| 14 | | | .0655 | .0492 |
| 15 | | | .1341 | .0486 |
| 16 | | | | .0486 |
| 17 | | | | .0162 |
| Max | .0164 | .0486 | .1341 | .0492 |
| Min | .0164 | .0162 | .0655 | .0158 |
| Avg | .0164 | .0324 | .0998 | .0365 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046] BU 7145

Substation No/ Name :- 144027 / 33/11 KV Aawali

Feeder No / Name : 202 / 11 KV PARITE AG

Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .8573 |
| Max | .8573 |
| Min | .8573 |
| Avg | .8573 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046] BU 7145

Substation No/ Name :- 144027 / 33/11 KV Aawali

Feeder No / Name : 205 / 11 KV AWALI VG

Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2058 |
| Max | .2058 |
| Min | .2058 |
| Avg | .2058 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144027 / 33/11 KV Aawali

Feeder No / Name : 206 / 11KV KANTHEWADI AG.

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .04 | | | | |
| 2 | | | .04 | | | | |
| 3 | | | .0406 | | | | |
| 4 | | | .0676 | | | | |
| 5 | | | .0676 | | | | |
| 6 | | | .0947 | | | | |
| 7 | .0293 | | | | | | |
| 8 | .0734 | | .2915 | | | | |
| 9 | .0743 | .1372 | | .0937 | | .1457 | |
| 10 | | | | .0983 | | .3563 | |
| 11 | | | | | | .3479 | |
| 12 | | | | | | .3277 | |
| 13 | | | | | | .3277 | |
| 14 | | | | | .3932 | .3163 | .1143 |
| 15 | | | | | .2949 | .2214 | .0429 |
| 16 | | | | | | .2294 | .0429 |
| 24 | | | .0406 | | | | |
| Max | .0743 | .1372 | .2915 | .0983 | .3932 | .3563 | .1143 |
| Min | .0293 | .1372 | .04 | .0937 | .2949 | .1457 | .0429 |
| Avg | .059 | .1372 | .0853 | .096 | .3441 | .2841 | .0667 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144027 / 33/11 KV Aawali

Feeder No / Name : 207 / 11 KV SHIRGAON VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2452 | | .1848 | .2033 | | | .1886 |
| 2 | .2263 | | .1663 | .1848 | | | .1886 |
| 3 | .2263 | | .1663 | .1829 | | | .2075 |
| 4 | .2452 | | .2054 | .2195 | | | .2614 |
| 5 | .2829 | | .2801 | .2896 | | | .3734 |
| 6 | .4904 | | .4854 | .499 | | .5788 | .5729 |
| 7 | .5415 | | | .5359 | | .5788 | .6283 |
| 8 | .5041 | | .4755 | .4481 | | .5359 | .5121 |
| 9 | .4251 | | | .3077 | | .4024 | .439 |
| 10 | .3475 | | .3366 | .2378 | | .362 | .362 |
| 11 | | .3841 | .3292 | | | .3403 | .3258 |
| 12 | | .2743 | .3142 | | | .3109 | .3045 |
| 13 | | .2534 | .3142 | | | .2172 | .197 |
| 14 | | | .3326 | | .2149 | .2534 | .1646 |
| 15 | | | .3292 | | .2481 | .2561 | .1991 |
| 16 | | .3258 | .3292 | | | .2772 | .3109 |
| 17 | | .3224 | .3326 | | | .3658 | .3439 |
| 18 | | .394 | .4251 | | .4755 | .394 | .4435 |
| 19 | | .499 | .462 | | .6036 | .5304 | .5175 |
| 20 | | .6161 | .5601 | | .6161 | .5544 | .5788 |
| 21 | | .5228 | .4755 | | .5228 | .499 | .5228 |
| 22 | | .4108 | .3881 | | .3734 | .3734 | .3696 |
| 23 | | | .2561 | | | .2614 | .2772 |
| 24 | .2641 | | .1867 | .2402 | | | .2075 |
| Max | .5415 | .6161 | .5601 | .5359 | .6161 | .5788 | .6283 |
| Min | .2263 | .2534 | .1663 | .1829 | .2149 | .2172 | .1646 |
| Avg | .3453 | .4003 | .3334 | .3044 | .4363 | .3940 | .3540 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144066 / 33/11 KV SOLANKUR S/S

Feeder No / Name : 201 / 11 KV SOLANKUR AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1227 | .0686 | | | | |
| 2 | | .0701 | .0686 | | | | |
| 3 | | .1227 | .0686 | | | | |
| 4 | | .1402 | .1029 | | | | |
| 5 | | .1402 | .12 | | | | |
| 6 | .0686 | .1578 | .1543 | | | | |
| 7 | .1372 | .2629 | .3086 | | | | |
| 8 | .2401 | .3856 | .4973 | | | | |
| 9 | .2401 | .4031 | | .2715 | .3761 | .2658 | .362 |
| 10 | | | | .5792 | .8505 | .7716 | .4115 |
| 11 | | | | .8328 | .3761 | .9602 | .4115 |
| 12 | | | | .8505 | .9816 | .9774 | .3944 |
| 13 | | | | .8939 | | .7888 | .3429 |
| 14 | | | | .8328 | | .6859 | .3429 |
| 15 | .1402 | | | .6661 | .7186 | .7545 | .2915 |
| 16 | .1227 | | | .4961 | | | .2743 |
| 23 | | | | | | | .1029 |
| 24 | | .1227 | .1029 | | | | |
| Max | .2401 | .4031 | .4973 | .8939 | .9816 | .9774 | .4115 |
| Min | .0686 | .0701 | .0686 | .2715 | .3761 | .2658 | .1029 |
| Avg | .1582 | .1928 | .1658 | .6779 | .6606 | .7435 | .3260 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144066 / 33/11 KV SOLANKUR S/S

Feeder No / Name : 202 / 11KV KALAMMAWADI

FEEDER SEPERATION/PURE AG

AG(SOLANKUR) Feeder KV- 11 /
OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | .0343 | .0354 | |
| 2 | | | | | .0343 | .0532 | |
| 3 | | | | | | .0532 | |
| 4 | | | | | | .0532 | |
| 5 | | | | | | .0532 | |
| 6 | | | | .0373 | | .0709 | |
| 7 | | | | .1494 | | .0701 | .0554 |
| 8 | | | | | .1372 | .0876 | .0857 |
| 10 | | | .1715 | | | | |
| 11 | .0724 | .2614 | .2401 | | | | |
| 12 | .0701 | .2353 | .2058 | | | | |
| 13 | .0701 | | .1715 | | | | |
| 14 | .0701 | | .2058 | | | | |
| 15 | .0701 | .1478 | .2058 | | | | |
| 16 | .0709 | | .1715 | | | | |
| 17 | .0526 | | | | | | |
| 18 | .0526 | | | | | | |
| 23 | | .1029 | | .0343 | .0354 | | |
| 24 | | | | | .0343 | .0354 | |
| Max | .0724 | .2614 | .2401 | .1494 | .1372 | .0876 | .0857 |
| Min | .0526 | .1029 | .1715 | .0343 | .0343 | .0354 | .0554 |
| Avg | .0661 | .1869 | .196 | .0737 | .0551 | .0569 | .0706 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144066 / 33/11 KV SOLANKUR S/S

Feeder No / Name : 203 / 11KV SOLANKUR VILLEGE

GAOTHAN FEEDER

FEEDER Feeder KV- 11 /
OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3086 | .333 | | | .3429 | .3544 | |
| 2 | .3086 | .3258 | .3086 | .3734 | .3086 | .3155 | .3361 |
| 3 | .3086 | .3155 | .3086 | | | .3189 | |
| 4 | .3086 | .3155 | .3429 | .3734 | | .3366 | .3361 |
| 5 | .5144 | .4908 | .4801 | .4108 | | .4607 | |
| 6 | .6859 | .7362 | .6859 | .7095 | | .6556 | |
| 7 | .7545 | .8328 | .7545 | .7468 | | .815 | .8215 |
| 8 | .7202 | .6836 | .7202 | | .823 | .7442 | |
| 9 | .6516 | .6556 | .6516 | .6283 | .8131 | .6556 | .7095 |
| 10 | .6379 | | .6173 | .4784 | .7392 | .6344 | .5487 |
| 11 | .5493 | .6283 | .5487 | .443 | .6653 | .5144 | .5487 |
| 12 | .5609 | .5544 | .5144 | .3366 | .5914 | .4801 | .4458 |
| 13 | .4784 | | .4801 | .333 | | .4458 | .4115 |
| 14 | .4557 | | .4458 | .3681 | | .4458 | .4458 |
| 15 | .4557 | .4805 | .4458 | .4207 | .5041 | .4458 | .4458 |
| 16 | .4908 | | .5144 | .4607 | | .5144 | .5144 |
| 17 | .6135 | | .4801 | .5144 | .6283 | | .6173 |
| 18 | .6836 | .3429 | .7468 | .5487 | .691 | | .7545 |
| 19 | .8589 | .4801 | | .7545 | .8859 | .8501 | .8916 |
| 20 | .964 | 1.0288 | | .8916 | .9922 | | .9945 |
| 21 | .8764 | .9602 | .9335 | .7888 | .8869 | | .823 |
| 22 | .7265 | .7202 | | .583 | .6836 | | .6001 |
| 23 | .4382 | .4801 | | .3772 | .4784 | .3734 | .3772 |
| 24 | .3429 | .3506 | .4115 | .4108 | .3429 | .3721 | .3734 |
| Max | .964 | 1.0288 | .9335 | .8916 | .9922 | .8501 | .9945 |
| Min | .3086 | .3155 | .3086 | .333 | .3086 | .3155 | .3361 |
| Avg | .5706 | .5639 | .5469 | .5215 | .6486 | .5123 | .5787 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144066 / 33/11 KV SOLANKUR S/S

Feeder No / Name : 204 / 11KV AAINI VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1372 | .1402 | .1372 | | .1372 | .1402 | |
| 2 | .1372 | .1402 | .1372 | .1494 | .1372 | .1402 | .168 |
| 3 | .1372 | .1417 | .1372 | | | .1402 | |
| 4 | .1372 | .1402 | .1372 | .168 | | .1402 | .168 |
| 5 | .1715 | .1595 | .1715 | .1867 | | .1578 | |
| 6 | .2401 | .2279 | .2058 | .2614 | | .2303 | |
| 7 | .2743 | .2804 | .2401 | .2957 | | .2454 | .2987 |
| 8 | .2743 | .2629 | .2058 | | .2401 | .2629 | |
| 9 | .2743 | .2279 | .2401 | .2772 | .2218 | .2658 | .2587 |
| 10 | .2835 | | .2058 | .2303 | .2218 | .2058 | |
| 11 | .2103 | .2427 | .2401 | .2172 | .2033 | .2058 | .1715 |
| 12 | .2126 | .2033 | .1715 | .1991 | .1294 | .2058 | .1715 |
| 13 | .2103 | | .1715 | .1753 | | .1715 | .1715 |
| 14 | .2103 | | .1715 | .1753 | | .1715 | .1372 |
| 15 | .1928 | .1848 | .2058 | .1753 | .2218 | .1715 | .1029 |
| 16 | .1753 | | .1715 | .2126 | | .1715 | .1029 |
| 17 | .2454 | | .2058 | .2572 | .2241 | | .1372 |
| 18 | .2804 | .2401 | .2587 | .2401 | .2454 | | .2058 |
| 19 | .298 | .3086 | | .2401 | .2835 | .2772 | .2743 |
| 20 | .3506 | .3429 | | .3429 | .3189 | | .3086 |
| 21 | .333 | .3086 | .3696 | .3086 | .2835 | | .2401 |
| 22 | .2279 | .2743 | | .2058 | .2126 | | .2058 |
| 23 | .1578 | .1715 | | .1372 | .1595 | .1867 | .1715 |
| 24 | .1715 | .1402 | .1715 | .1867 | .1372 | .1578 | .1867 |
| Max | .3506 | .3429 | .3696 | .3429 | .3189 | .2772 | .3086 |
| Min | .1372 | .1402 | .1372 | .1372 | .1294 | .1402 | .1029 |
| Avg | .2226 | .2178 | .1978 | .2211 | .2111 | .1920 | .1934 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144091 / 33/11 KV RADHANAGARI

Feeder No / Name : 201 / 11 KV KALAMMAVADI VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2218 | .2402 | .2033 | .2218 | | .2402 | .2218 |
| 2 | .2218 | .2402 | .2033 | .2218 | | .2402 | |
| 3 | .2033 | .2402 | .2033 | .2218 | | .2218 | .2218 |
| 4 | .2218 | .2402 | .2033 | .2218 | | .2218 | .2218 |
| 5 | .2402 | .2402 | .2033 | .2218 | | .2402 | .2241 |
| 6 | .2957 | .2772 | .3142 | .2587 | | .2772 | .2587 |
| 7 | .4066 | .3881 | .3881 | .3326 | | .3511 | .3511 |
| 8 | .4066 | .3881 | .3881 | .3326 | | .3326 | .3696 |
| 9 | .3881 | .3511 | .3696 | .3142 | .4251 | .3142 | .3511 |
| 10 | .3511 | .3696 | .3511 | .2957 | .4066 | .3142 | .3326 |
| 11 | .3696 | .3511 | .3326 | .2772 | .3696 | | .2772 |
| 12 | .3696 | .3326 | .3881 | .2772 | .3511 | | .2587 |
| 13 | .3696 | .3326 | .3326 | .2772 | .3326 | | .2772 |
| 14 | | .3326 | .3326 | .2772 | .3511 | | .2772 |
| 15 | .2957 | .2772 | .3326 | .2772 | .3511 | | .2772 |
| 16 | .2587 | .3511 | .3142 | .2772 | .3511 | | .2587 |
| 17 | .3511 | .3326 | .2772 | .3142 | .3881 | | .2957 |
| 18 | .3696 | .3142 | .3326 | .2957 | .4066 | .4805 | .3881 |
| 19 | .462 | .4066 | .4251 | .4435 | .5175 | .4805 | .4251 |
| 20 | .5175 | .5175 | .5359 | .5359 | .499 | .4805 | .499 |
| 21 | .4435 | .4435 | .4805 | .4251 | .462 | .4435 | .4251 |
| 22 | .3696 | .3696 | .4066 | | .3326 | .3511 | .3142 |
| 23 | .2772 | .2587 | .3142 | | .2587 | .2402 | .2218 |
| 24 | .2402 | .2587 | .599 | .2587 | | | .2218 |
| Max | .5175 | .5175 | .599 | .5359 | .5175 | .4805 | .499 |
| Min | .2033 | .2402 | .2033 | .2218 | .2587 | .2218 | .2218 |
| Avg | .3326 | .3272 | .3430 | .2991 | .3869 | .3269 | .3030 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144091 / 33/11 KV RADHANAGARI

Feeder No / Name : 202 / 11 KV KUDUTRI VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0747 | .0747 | .0739 | .056 | | .0747 | .056 |
| 2 | .0747 | .0747 | .0739 | .056 | | .0747 | .056 |
| 3 | .0747 | .0747 | .0739 | .056 | | .0747 | .056 |
| 4 | .0747 | .0747 | .0739 | .056 | | .0747 | .056 |
| 5 | .0934 | .0934 | .0924 | .0934 | | .0934 | .0934 |
| 6 | .1307 | .1494 | .1478 | .168 | | .1307 | .168 |
| 7 | .1867 | .1494 | .1663 | .168 | | .168 | .1867 |
| 8 | .1867 | .1307 | .2033 | .168 | | .1494 | .1867 |
| 9 | .168 | .1663 | .1867 | .1663 | .2054 | .1494 | .168 |
| 10 | .1663 | .1848 | .1867 | .1478 | .1494 | .1494 | .168 |
| 11 | .1848 | .1663 | .1867 | .1294 | .1307 | | .1494 |
| 12 | .1478 | .2402 | .1307 | .1109 | .1307 | | .1307 |
| 13 | .112 | .2033 | .168 | .0924 | .1307 | | .0934 |
| 14 | .1307 | .1848 | .1307 | .0924 | .1307 | | .0934 |
| 15 | .1307 | .1294 | .1494 | .0739 | .1307 | .0934 | .0934 |
| 16 | .1307 | .1109 | .112 | .0924 | .168 | .1494 | .0934 |
| 17 | .168 | .1294 | .1307 | .1294 | .1307 | .1307 | .1494 |
| 18 | .168 | .1478 | .168 | .1294 | .168 | .2054 | .1867 |
| 19 | .1867 | .1848 | .2054 | .1848 | .2614 | .2427 | .2241 |
| 20 | .2427 | .2402 | .2614 | .2587 | .2801 | .2801 | .2427 |
| 21 | .2241 | .2218 | .2241 | .2587 | .2427 | .2614 | .2241 |
| 22 | .1494 | .1478 | .1867 | | .168 | .168 | .1307 |
| 23 | .0934 | .0924 | .0934 | | .0934 | .0747 | .056 |
| 24 | .0747 | .0747 | .2797 | .056 | | .0747 | .0747 |
| Max | .2427 | .2402 | .2797 | .2587 | .2801 | .2801 | .2427 |
| Min | .0747 | .0747 | .0739 | .056 | .0934 | .0747 | .056 |
| Avg | .1406 | .1436 | .1544 | .1247 | .1680 | .1410 | .1307 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046] BU 7145

Substation No/ Name :- 144091 / 33/11 KV RADHANAGARI

Feeder No / Name : 203 / Fejiwade Ag

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 7 | | | | | .0514 | .0343 |
| 8 | | | | | .0857 | .0686 |
| 9 | .0343 | | .0343 | .1029 | | |
| 10 | | | .0514 | .12 | | |
| 11 | .0362 | .1006 | .1372 | .12 | | |
| 12 | .0362 | .1006 | .1886 | .1029 | | |
| 13 | .0362 | .0838 | .12 | | | |
| 14 | .0543 | .0924 | .12 | | | |
| 15 | .0526 | .0503 | .1372 | | | |
| 16 | .0526 | .0671 | .1543 | | | |
| 17 | .0351 | .0335 | | | | |
| 18 | | .0457 | | | | |
| Max | .0543 | .1006 | .1886 | .12 | .0857 | .0686 |
| Min | .0343 | .0335 | .0343 | .1029 | .0514 | .0343 |
| Avg | .0422 | .0718 | .1179 | .1115 | .0686 | .0515 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046]

BU 7145

Substation No/ Name :- 144091 / 33/11 KV RADHANAGARI

Feeder No / Name : 204 / 11 KV PIRAL AG.

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0829 | .0924 | .12 | | | |
| 2 | .0829 | .0924 | .12 | | | |
| 3 | .0829 | .0924 | .12 | | | |
| 4 | .0829 | .0924 | .1372 | | | |
| 5 | .1492 | .1109 | .1372 | | | |
| 6 | .2818 | .1478 | .2915 | | | |
| 7 | .431 | .4251 | .5487 | | | |
| 8 | .4475 | .4066 | .7122 | | | |
| 9 | .4805 | | | .4144 | .3772 | .4191 |
| 10 | | | .7392 | .7625 | .8402 | .4191 |
| 11 | | | .7762 | .8453 | | .3688 |
| 12 | | | .961 | .7127 | | .3696 |
| 13 | | | .961 | .7625 | | .3353 |
| 14 | | | .9055 | .8288 | | .285 |
| 15 | | | .924 | .8288 | .3772 | .2683 |
| 16 | | | .5544 | .7459 | .9088 | .2012 |
| 17 | | | | | .4458 | |
| 18 | | | | | .3258 | |
| 23 | | .1029 | | | | |
| 24 | .0663 | 2.493 | .12 | | | |
| Max | .4805 | 2.493 | .961 | .8453 | .9088 | .4191 |
| Min | .0663 | .0924 | .12 | .4144 | .3258 | .2012 |
| Avg | .2188 | .4056 | .5080 | .7376 | .5458 | .3333 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046] BU 7145

Substation No/ Name :- 146004 / 110KV/33KV/11KV RHE

Feeder No / Name : 601 / R.M.MOHITE HYDRO GN.

Feeder KV- 100 / OUTGOING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.247 |
| Max | 1.247 |
| Min | 1.247 |
| Avg | 1.247 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046] BU 7145

Substation No/ Name :- 148019 / 220/110/33 KV BIDRI

Feeder No / Name : 601 / DVSSK BIDRI CO-GN.

Feeder KV- 100 / OUTGOING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .7794 |
| Max | .7794 |
| Min | .7794 |
| Avg | .7794 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U. CENTRAL[017] BU 4017

Substation No/ Name :- 144033 / SHENDA PARK S/STN

Feeder No / Name : 202 / HOCKY STADIUM

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .112 | .0934 | .1075 | .1109 | | .1075 | .1109 |
| 2 | .112 | .0934 | .0895 | .1109 | .0934 | .1075 | .1109 |
| 3 | .112 | .0934 | .0895 | .1109 | .0934 | .1075 | .1109 |
| 4 | .112 | .0934 | .0895 | .1109 | .0934 | .1075 | .1109 |
| 5 | .112 | .0934 | .0895 | .1109 | .0934 | .1075 | .1109 |
| 6 | .112 | .112 | .0895 | .1109 | .112 | .1254 | .1109 |
| 7 | .112 | .112 | .0895 | .1109 | .112 | .1254 | .0924 |
| 8 | .1307 | .0934 | .1075 | .1109 | .112 | .1075 | .1109 |
| 9 | .112 | .112 | .1075 | .1294 | .112 | .1433 | .1663 |
| 10 | .1254 | .1294 | .1307 | .1254 | .1294 | .112 | .168 |
| 11 | .1254 | .1109 | .112 | .1075 | .1109 | .112 | .1307 |
| 12 | .0895 | .1109 | .112 | | .1109 | .0934 | .112 |
| 13 | .1075 | .1109 | .0934 | .1075 | .1109 | .112 | .112 |
| 14 | .0895 | .0924 | .112 | .0895 | .1109 | .0934 | .0934 |
| 15 | .1075 | .0924 | .0934 | .0895 | .0924 | .0747 | .112 |
| 16 | .0895 | .0924 | .0934 | .0895 | .0924 | .0747 | .0934 |
| 17 | .0934 | .0895 | .0924 | .0747 | .0934 | .0924 | .112 |
| 18 | .0934 | .0895 | .0924 | .0747 | .0934 | .0924 | .0934 |
| 19 | .1307 | .1433 | .1294 | .112 | .112 | .1294 | .1307 |
| 20 | .1494 | .1433 | .1663 | .112 | .1494 | .1478 | .1494 |
| 21 | .1494 | .1433 | .1663 | .1494 | .168 | .1478 | .168 |
| 22 | .1494 | .1433 | .1663 | .1494 | .1254 | .1663 | .1494 |
| 23 | .1294 | .1254 | .1478 | .1307 | .1254 | .1294 | .1307 |
| 24 | .112 | .112 | .1075 | .1294 | .112 | .1075 | .1109 |
| Max | .1494 | .1433 | .1663 | .1494 | .168 | .1663 | .168 |
| Min | .0895 | .0895 | .0895 | .0747 | .0924 | .0747 | .0924 |
| Avg | .1153 | .1094 | .1115 | .1112 | .1112 | .1135 | .1209 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U. CENTRAL[017] BU 4017

Substation No/ Name :- 144033 / SHENDA PARK S/STN

Feeder No / Name : 204 / RENUKA FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7282 | .7468 | .8002 | .8029 | .7842 | .7811 | .7282 |
| 2 | .6535 | .7095 | .7621 | .7282 | .7282 | .743 | .6908 |
| 3 | .6535 | .6908 | .7621 | .7282 | .7095 | .7049 | .6908 |
| 4 | .6535 | .6908 | .7621 | .7282 | .7095 | .7049 | .6908 |
| 5 | .6722 | .7468 | .7811 | .7468 | .7282 | .7621 | .7468 |
| 6 | .8215 | .7842 | .8002 | .8029 | .7842 | .8192 | .8029 |
| 7 | 1.0456 | .8775 | .8383 | .8962 | .8402 | .8764 | .8962 |
| 8 | .9896 | .8962 | .9145 | 1.0082 | .9335 | .9526 | .9709 |
| 9 | 1.0456 | .9896 | .9526 | 1.0269 | .9522 | .9907 | 1.0456 |
| 10 | 1.0479 | 1.1016 | 1.0829 | .9335 | 1.0082 | 1.0269 | 1.1016 |
| 11 | .9717 | 1.0269 | 1.0456 | .9145 | 1.0082 | .9709 | 1.0269 |
| 12 | 1.0479 | 1.0082 | .9896 | .7621 | .9896 | 1.0082 | 1.0269 |
| 13 | .9335 | .9149 | .9149 | .7811 | .9335 | .9709 | .9149 |
| 14 | .8383 | .8962 | .9522 | .8002 | .8962 | .8962 | .8962 |
| 15 | 1.0669 | .8215 | .8775 | .8002 | .8402 | .8775 | .8589 |
| 16 | .9145 | .8589 | .8589 | .724 | .8589 | .9522 | .8402 |
| 17 | .8962 | .8764 | .8215 | .7468 | .8962 | .8962 | .8215 |
| 18 | .9149 | .9526 | .9335 | .7842 | .9335 | .9709 | .8775 |
| 19 | 1.0829 | .9717 | 1.0269 | .9149 | 1.1016 | 1.1389 | 1.0829 |
| 20 | 1.1949 | 1.1622 | 1.2136 | 1.1389 | 1.2323 | 1.1949 | 1.1763 |
| 21 | 1.0829 | 1.1241 | 1.1763 | 1.1016 | 1.1389 | 1.1203 | 1.1576 |
| 22 | | 1.0288 | 1.0829 | 1.0642 | 1.0288 | 1.0642 | 1.1016 |
| 23 | 1.0082 | .9335 | .9896 | .9335 | .9526 | .9149 | .9335 |
| 24 | .7468 | .8589 | .8192 | .8589 | .8215 | .8383 | .8029 |
| Max | 1.1949 | 1.1622 | 1.2136 | 1.1389 | 1.2323 | 1.1949 | 1.1763 |
| Min | .6535 | .6908 | .7621 | .724 | .7095 | .7049 | .6908 |
| Avg | .9135 | .9029 | .9233 | .8636 | .9087 | .9240 | .9118 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U. CENTRAL[017] BU 4017

Substation No/ Name :- 144033 / SHENDA PARK S/STN

Feeder No / Name : 205 / SUBHASH NAGAR FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5601 | | .6097 | .6161 | .5975 | .5716 | .5228 |
| 2 | .5228 | | .5906 | .5601 | .5415 | .5525 | .4854 |
| 3 | .5228 | | .5906 | .5601 | .5228 | .5144 | .4854 |
| 4 | .5228 | | .5716 | .5601 | .5228 | .5144 | .4854 |
| 5 | .5601 | | .5716 | .5975 | .5601 | .5525 | .5415 |
| 6 | .6348 | | .6097 | .6722 | .6535 | .6859 | .6722 |
| 7 | .7468 | | .6668 | .7655 | .7842 | .8002 | .7842 |
| 8 | .8589 | | .8002 | .8402 | .8402 | .8573 | .8962 |
| 9 | .9709 | .8402 | .8764 | .8962 | .9709 | .8573 | 1.0269 |
| 10 | .8573 | .9149 | .9522 | .8192 | .8775 | .8402 | .8402 |
| 11 | .7621 | .8029 | .8402 | .724 | .7655 | .7468 | .7282 |
| 12 | .6859 | .7282 | .8775 | .6478 | .7282 | .6908 | .6348 |
| 13 | .5144 | .7095 | .6908 | .5906 | .6161 | .5975 | .5975 |
| 14 | .4763 | .6535 | .7282 | .6097 | .6348 | .5975 | .5788 |
| 15 | .4382 | .5975 | .7095 | .5525 | .5729 | .5975 | .5601 |
| 16 | .4382 | .4854 | .5415 | .4191 | .5975 | .5975 | .4668 |
| 17 | .4854 | .4954 | .5415 | .4294 | .5788 | .5601 | .5228 |
| 18 | .6348 | .6668 | .7468 | .6161 | .6722 | .7095 | .7468 |
| 19 | .9522 | .7621 | .8775 | .9149 | .8962 | .9522 | .9896 |
| 20 | 1.1203 | 1.105 | 1.1203 | 1.0829 | 1.1576 | 1.0829 | 1.1203 |
| 21 | 1.0456 | .9526 | .9709 | .9709 | .9149 | .9335 | .9709 |
| 22 | .9149 | .8954 | .9335 | .9335 | .8954 | .9335 | .9149 |
| 23 | .7842 | .7811 | .8402 | .7842 | .724 | .8029 | .7655 |
| 24 | .5975 | | .6097 | .7095 | .6535 | .6097 | .6161 |
| Max | 1.1203 | 1.105 | 1.1203 | 1.0829 | 1.1576 | 1.0829 | 1.1203 |
| Min | .4382 | .4854 | .5415 | .4191 | .5228 | .5144 | .4668 |
| Avg | .6920 | .7594 | .7445 | .7030 | .7199 | .7149 | .7064 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U. CENTRAL[017] BU 4017

Substation No/ Name :- 144104 / RAMANAND NAGAR

Feeder No / Name : 201 / SAMBHAJI NAGAR CZ

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7167 | .7167 | .7167 | .7545 | .7167 | .7167 | .6413 |
| 2 | .6602 | .6602 | .679 | .6979 | .7167 | .679 | .5847 |
| 3 | .6602 | .6602 | .6413 | .679 | .679 | .6602 | .5658 |
| 4 | .679 | .679 | .6413 | .7545 | .7167 | .679 | .6602 |
| 5 | .6979 | .7545 | .6602 | .7922 | .7545 | .7167 | .7545 |
| 6 | .7922 | .8299 | .6979 | .811 | .811 | .8299 | .8488 |
| 7 | .8488 | .7842 | .7356 | .811 | .8488 | .8488 | .8865 |
| 8 | .9242 | .7922 | .7356 | .8676 | .8865 | .8865 | .9619 |
| 9 | 1.0185 | .9431 | .9619 | .9242 | .9431 | .9431 | 1.0562 |
| 10 | .9808 | .9619 | 1.0374 | | 1.0374 | .9808 | 1.0185 |
| 11 | .8488 | .8676 | .9808 | .9431 | .8865 | .7733 | .9242 |
| 12 | .7922 | .811 | .9054 | .5093 | .811 | .811 | .8299 |
| 13 | .7356 | .7356 | .7545 | .5093 | .7167 | .6979 | .7167 |
| 14 | .6602 | .7356 | .7545 | .9054 | .6979 | .7167 | .6979 |
| 15 | .6979 | .7356 | .7545 | .8299 | .6979 | .7167 | .6602 |
| 16 | .7356 | .7545 | .7733 | | .7356 | .7733 | .6979 |
| 17 | .6979 | .7922 | .7922 | .6224 | .7922 | .7733 | .6979 |
| 18 | .811 | .9431 | .7733 | | .8488 | .9242 | .8676 |
| 19 | 1.0374 | 1.0751 | 1.0374 | .9997 | 1.1694 | 1.1128 | 1.1694 |
| 20 | 1.2637 | 1.2826 | 1.2826 | 1.1694 | 1.2826 | 1.2071 | 1.226 |
| 21 | 1.226 | 1.1883 | 1.1883 | 1.1506 | 1.1883 | 1.1694 | |
| 22 | 1.1506 | 1.094 | 1.1317 | 1.1128 | 1.1128 | 1.1128 | 1.094 |
| 23 | .9242 | .9242 | .9619 | .9054 | .9054 | .9054 | .8488 |
| 24 | .7545 | .7545 | .7733 | .7922 | .7545 | .7545 | .7167 |
| Max | 1.2637 | 1.2826 | 1.2826 | 1.1694 | 1.2826 | 1.2071 | 1.226 |
| Min | .6602 | .6602 | .6413 | .5093 | .679 | .6602 | .5658 |
| Avg | .8464 | .8532 | .8488 | .8353 | .8629 | .8495 | .8315 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U. CENTRAL[017] BU 4017

Substation No/ Name :- 144104 / RAMANAND NAGAR

Feeder No / Name : 202 / JAIL KOLHAPUR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4854 | .4854 | .4715 | .5228 | .4854 | .4668 | .4854 |
| 2 | .4435 | .4854 | .4527 | .4668 | .4854 | .4294 | .4294 |
| 3 | .4435 | .4668 | .4338 | .4854 | .4481 | .4108 | .4481 |
| 4 | .4066 | .4854 | .4338 | .5415 | .4668 | .4294 | .5041 |
| 5 | .4668 | .5228 | .4115 | .5601 | .5228 | .5041 | .5601 |
| 6 | .5359 | .5601 | .5228 | .5975 | .5788 | .5975 | .6348 |
| 7 | .6653 | .6722 | .5601 | .5975 | .6908 | .6908 | .6722 |
| 8 | .6161 | .6722 | .6161 | .6722 | .6722 | .7655 | .7468 |
| 9 | .7468 | .8029 | .6722 | .6722 | .7095 | .8215 | .7842 |
| 10 | .6908 | .7095 | .6348 | | .7468 | .7282 | .8029 |
| 11 | .6722 | .6348 | .5601 | .5975 | .6161 | .6348 | .6161 |
| 12 | .5601 | .5601 | .5788 | .5041 | .5601 | .5228 | .5228 |
| 13 | .5228 | .5601 | .5228 | .5975 | .5975 | .5914 | .5601 |
| 14 | .5228 | .7468 | .5041 | .5975 | .5601 | .5415 | .5415 |
| 15 | .4294 | .4481 | .4668 | .4481 | .4294 | .4668 | .4481 |
| 16 | .5415 | .4854 | .4481 | | .4854 | .4668 | .4481 |
| 17 | .5415 | .5041 | .4854 | .5041 | .5041 | .5415 | .5415 |
| 18 | .5788 | .5788 | .5041 | | .6161 | .5975 | .6535 |
| 19 | .7095 | .7282 | .6348 | .7655 | .6838 | .7468 | .7842 |
| 20 | .9335 | .9149 | .8775 | .8775 | .9335 | .9335 | .9709 |
| 21 | .8589 | .8402 | .8775 | .8402 | .8775 | .8215 | |
| 22 | .8029 | .7545 | .8029 | .8029 | .8215 | .8029 | .7842 |
| 23 | .6535 | .6413 | .7095 | .6535 | .6161 | .6348 | .6161 |
| 24 | .5415 | .5228 | .5281 | .5601 | .5415 | .5041 | .5228 |
| Max | .9335 | .9149 | .8775 | .8775 | .9335 | .9335 | .9709 |
| Min | .4066 | .4481 | .4115 | .4481 | .4294 | .4108 | .4294 |
| Avg | .5987 | .6160 | .5712 | .6126 | .6104 | .6104 | .6121 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U. CENTRAL[017] BU 4017

Substation No/ Name :- 144104 / RAMANAND NAGAR

Feeder No / Name : 204 / KALAMBA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5175 | .5228 | .4854 | .5304 | .4805 | .4854 | .4755 |
| 2 | .5175 | .4854 | .4481 | .4938 | .462 | .4668 | .4572 |
| 3 | .499 | .4854 | .4108 | .4755 | .462 | .4481 | .4572 |
| 4 | .5041 | .5228 | .4294 | .5544 | .4481 | .4668 | .5359 |
| 5 | .5914 | .5601 | .4481 | .6653 | .5975 | .5228 | .6838 |
| 6 | .7023 | .7842 | .6653 | .7762 | .7762 | .6722 | .7762 |
| 7 | .8871 | .8775 | .7207 | .8501 | .8871 | .8775 | .924 |
| 8 | .924 | .8589 | .8871 | .8871 | .9055 | .9335 | .9425 |
| 9 | .8316 | .8029 | .8316 | .7947 | .8131 | .8131 | .8501 |
| 10 | .6653 | | .8029 | | .7392 | .7392 | .7947 |
| 11 | .5914 | .6838 | .7095 | .5544 | .6283 | .6099 | .6535 |
| 12 | .5544 | .5853 | .6722 | .5359 | .5914 | .5914 | .5601 |
| 13 | .5544 | .5175 | .6535 | .5175 | .5544 | | .5544 |
| 14 | .5041 | .5487 | .5601 | .4854 | .5121 | .5544 | .5175 |
| 15 | .462 | .5175 | .5975 | .5228 | .4938 | .5359 | .5175 |
| 16 | .4435 | .5121 | .6099 | | .5121 | .5175 | .5359 |
| 17 | .5041 | .5359 | .6535 | .5175 | .5788 | .5175 | .5601 |
| 18 | .5975 | .7392 | .7207 | | .6653 | .6584 | .7023 |
| 19 | .7468 | .8686 | .8131 | .7947 | .8775 | .8871 | .924 |
| 20 | 1.0642 | 1.0719 | 1.0903 | .961 | 1.0534 | 1.0349 | 1.0349 |
| 21 | .9795 | .924 | 1.0059 | .924 | .9795 | .9877 | |
| 22 | .9335 | .7392 | .9145 | .8871 | .8871 | .8871 | .8501 |
| 23 | .6348 | .6468 | .7762 | .6653 | .6653 | .6838 | .6653 |
| 24 | .5544 | .5544 | .5415 | .5729 | .5359 | .5359 | .5175 |
| Max | 1.0642 | 1.0719 | 1.0903 | .961 | 1.0534 | 1.0349 | 1.0349 |
| Min | .4435 | .4854 | .4108 | .4755 | .4481 | .4481 | .4572 |
| Avg | .6569 | .6672 | .6853 | .6650 | .6711 | .6707 | .6735 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U. CENTRAL[017] BU 4017

Substation No/ Name :- 144104 / RAMANAND NAGAR

Feeder No / Name : 205 / JARAG NAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7023 | .695 | .6468 | .7316 | .7023 | .695 | .6584 |
| 2 | .6468 | .6584 | .6099 | .6767 | .6653 | .6584 | .6219 |
| 3 | .6468 | .6401 | .5914 | .6584 | .6653 | .6401 | .6401 |
| 4 | .6283 | .6584 | .5729 | .7207 | .6908 | .6584 | .7023 |
| 5 | .6653 | .695 | .6099 | .7577 | .7023 | .695 | .7577 |
| 6 | .7468 | .7316 | .6767 | .7762 | .7577 | .7316 | .8316 |
| 7 | .7762 | .8048 | .7316 | .8131 | .8501 | .8413 | .8686 |
| 8 | .8871 | .8413 | .8686 | .8871 | .8871 | .8596 | .9511 |
| 9 | .924 | .823 | .8596 | .8962 | .8871 | | .9694 |
| 10 | .7865 | .8131 | .8779 | | .823 | .8131 | |
| 11 | .6584 | .7577 | .8048 | .6653 | .7133 | .7762 | .7499 |
| 12 | .695 | .7023 | .7682 | .6535 | .7207 | .6838 | .695 |
| 13 | .6584 | .7133 | .7865 | .5914 | .6767 | .6653 | .6401 |
| 14 | .6401 | .6401 | .7499 | .5975 | .5853 | .6468 | .5853 |
| 15 | .567 | .567 | .6584 | .5544 | .6036 | .5729 | .5487 |
| 16 | .567 | .5853 | .6036 | | .5487 | .5544 | .5304 |
| 17 | .6036 | .6036 | .695 | .5544 | .6767 | .6468 | .6219 |
| 18 | .7133 | .8779 | .7865 | | .7316 | .8501 | .7577 |
| 19 | .9328 | 1.0608 | .9694 | 1.0349 | 1.0059 | 1.0903 | 1.1458 |
| 20 | 1.3352 | 1.3169 | 1.3169 | 1.307 | 1.3169 | 1.2803 | 1.3121 |
| 21 | 1.2437 | 1.262 | 1.2803 | 1.2567 | 1.2803 | 1.2254 | |
| 22 | 1.134 | .9877 | 1.1157 | 1.1273 | 1.1157 | 1.0974 | 1.1088 |
| 23 | .8779 | .9145 | .9877 | .924 | .8779 | .8871 | .8686 |
| 24 | .7392 | .7316 | .7023 | .7682 | .7392 | .7316 | .7023 |
| Max | 1.3352 | 1.3169 | 1.3169 | 1.307 | 1.3169 | 1.2803 | 1.3121 |
| Min | .567 | .567 | .5729 | .5544 | .5487 | .5544 | .5304 |
| Avg | .7823 | .7951 | .8029 | .8073 | .8010 | .7957 | .7849 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U. CENTRAL[017] BU 4017

Substation No/ Name :- 144104 / RAMANAND NAGAR

Feeder No / Name : 206 / 11KV I.T.I.FEEDER

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0189 | .0183 | .0171 | .0185 | .0189 | .0183 | .0185 |
| 2 | .0189 | .0183 | .0171 | .0185 | .0189 | .0183 | .0185 |
| 3 | .0189 | .0183 | .0171 | .0185 | .0189 | .0183 | .0185 |
| 4 | .0189 | .0183 | .0171 | .0185 | .0189 | .0183 | .0185 |
| 5 | .0189 | .0183 | .0171 | .0185 | .0189 | .0183 | .0185 |
| 6 | .0189 | .0183 | .0171 | .0185 | .0189 | .0183 | .0185 |
| 7 | .0189 | .0183 | .0171 | .0185 | .0189 | .0183 | .0185 |
| 8 | .0189 | .0183 | .0171 | .0185 | .0189 | .0183 | .0185 |
| 9 | .0189 | .0183 | .0171 | .0185 | .0189 | .0183 | .0185 |
| 10 | .0171 | .0185 | .0183 | | .0183 | .0189 | .0183 |
| 11 | .0171 | .0185 | .0183 | .0189 | .0185 | .0189 | .0183 |
| 12 | .0171 | .0185 | .0183 | .0189 | .0185 | .0189 | .0183 |
| 13 | .0171 | .0185 | .0183 | .0189 | .0185 | .0189 | .0183 |
| 14 | .0183 | .0185 | .0183 | .0189 | .0185 | .0189 | .0183 |
| 15 | .0171 | .0185 | .0183 | .0189 | .0183 | .0189 | .0183 |
| 16 | .0171 | .0187 | .0183 | | .0183 | .0189 | .0183 |
| 17 | .0183 | .0171 | .0183 | .0189 | .0183 | .0189 | .0183 |
| 18 | .0183 | .0171 | .0185 | | .0183 | .0183 | .0189 |
| 19 | .0183 | .0171 | .0185 | .0189 | .0183 | .0183 | .0189 |
| 20 | .0183 | .0171 | .0185 | .0189 | .0183 | .0183 | .0189 |
| 21 | .0183 | .0171 | .0185 | .0189 | .0183 | .0185 | |
| 22 | .0183 | .0171 | .0183 | .0189 | .0183 | .0183 | .0189 |
| 23 | .0183 | .0171 | .0185 | .0189 | .0183 | .0185 | .0189 |
| 24 | .0189 | .0183 | .0171 | .0185 | .0189 | .0183 | .0185 |
| Max | .0189 | .0187 | .0185 | .0189 | .0189 | .0189 | .0189 |
| Min | .0171 | .0171 | .0171 | .0185 | .0183 | .0183 | .0183 |
| Avg | .0183 | .0180 | .0178 | .0187 | .0186 | .0185 | .0185 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U. CENTRAL[017] BU 4017

Substation No/ Name :- 144104 / RAMANAND NAGAR

Feeder No / Name : 412 / 33kv Shenda Park out going NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 33 / INCOMING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6612 | 2.5503 | 2.6886 | 2.6886 | 2.6886 | 2.6612 | 2.4691 |
| 2 | 2.6612 | 2.4949 | 2.5206 | 2.4691 | 2.5503 | 2.5503 | 2.2497 |
| 3 | 2.6057 | 2.4394 | 2.4646 | 2.524 | 2.5503 | 2.4394 | 2.3285 |
| 4 | 2.6057 | 2.4949 | 2.3525 | 2.7721 | 2.4949 | 2.4949 | 2.6057 |
| 5 | 2.7166 | 2.6057 | 2.4086 | 2.9938 | 2.6057 | 2.6057 | 3.0493 |
| 6 | 2.8829 | 2.8275 | 2.5206 | 3.1602 | 3.0247 | 2.8275 | 3.3265 |
| 7 | 3.4928 | 3.2156 | 2.8829 | 3.271 | 3.3819 | 3.4374 | 3.4928 |
| 8 | 3.5482 | 3.4374 | 3.271 | 3.6037 | 3.6591 | 3.6591 | 3.8255 |
| 9 | 3.8809 | 3.6591 | 3.4928 | 3.7146 | 3.7146 | 3.8255 | 3.9918 |
| 10 | 3.4374 | 3.5482 | 3.5848 | | 3.5482 | 3.6037 | 3.7146 |
| 11 | 3.271 | 3.3265 | 3.4374 | 2.8275 | 3.271 | 2.9384 | 3.3265 |
| 12 | 3.1602 | 3.0493 | 3.3265 | 2.6057 | 3.1602 | 2.8275 | 3.1047 |
| 13 | 2.7166 | 2.8275 | 2.9384 | 2.4949 | 2.8829 | 2.6612 | 2.8275 |
| 14 | 2.4949 | 2.6612 | 2.8829 | 2.384 | 2.6886 | 2.5766 | 2.6612 |
| 15 | 2.6057 | 2.4949 | 2.7721 | 2.2177 | 2.6057 | 2.4394 | 2.4949 |
| 16 | 2.4394 | 2.2731 | 2.7721 | | 2.524 | 2.4949 | 2.384 |
| 17 | 2.6612 | 2.5503 | 2.6612 | 2.2177 | 2.6612 | 2.5503 | 2.4949 |
| 18 | 2.8275 | 2.6612 | 3.1602 | | 3.0493 | 3.1602 | 3.1047 |
| 19 | 3.5482 | 3.6591 | 3.5665 | 3.77 | 3.8809 | 3.9918 | 4.1027 |
| 20 | 4.4353 | 4.3799 | 4.6016 | 4.3244 | 4.6016 | 4.3896 | 4.4353 |
| 21 | 4.3244 | 4.1027 | 4.1701 | 4.1581 | 4.3244 | 4.0472 | |
| 22 | 3.9918 | 3.6037 | 3.8409 | 3.9363 | 3.9363 | 3.8409 | 3.8809 |
| 23 | 3.271 | 3.3265 | 3.3819 | 3.271 | 3.271 | 3.1824 | 3.2156 |
| 24 | 2.8829 | 2.7166 | 2.8006 | 2.8275 | 2.7721 | 2.7721 | 2.6612 |
| Max | 4.4353 | 4.3799 | 4.6016 | 4.3244 | 4.6016 | 4.3896 | 4.4353 |
| Min | 2.4394 | 2.2731 | 2.3525 | 2.2177 | 2.4949 | 2.4394 | 2.2497 |
| Avg | 3.1301 | 3.0377 | 3.1041 | 3.0587 | 3.1603 | 3.0824 | 3.1195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144029 / SHAHU MILL

Feeder No / Name : 208 / RAJARAMPURI

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4382 | .5093 | .4715 | .5144 | .4715 | .4715 | .4527 |
| 2 | .4001 | .4715 | .4715 | .5144 | .4527 | .4715 | .4338 |
| 3 | .4191 | .4527 | .4338 | .4954 | .4338 | .4527 | .415 |
| 4 | .4191 | .4338 | .4338 | .4954 | .4338 | .4527 | .415 |
| 5 | .4572 | .4338 | .4338 | .5144 | .4338 | .4527 | .415 |
| 6 | .4763 | .5281 | .5281 | .5335 | .4904 | .547 | .4904 |
| 7 | .6668 | .6413 | .5847 | .6287 | .6413 | .6602 | .679 |
| 8 | .7621 | .7167 | .6224 | .7621 | .7733 | .7733 | .7922 |
| 9 | .7356 | .7733 | .6224 | .7167 | .7545 | .7733 | .7922 |
| 10 | .9431 | .8764 | .811 | .8676 | .8002 | .9145 | .8676 |
| 11 | | 1.2003 | 1.0374 | 1.226 | 1.1241 | 1.2003 | 1.1317 |
| 12 | | 1.2574 | 1.1506 | 1.2071 | 1.2003 | 1.105 | 1.1317 |
| 13 | 1.5089 | 1.1812 | 1.1506 | 1.1883 | 1.086 | 1.1431 | 1.1317 |
| 14 | 1.226 | 1.0098 | 1.0374 | 1.0751 | .9907 | 1.0288 | .9619 |
| 15 | 1.094 | .9717 | .9808 | .9619 | 1.0479 | .9717 | .9431 |
| 16 | .6036 | .9907 | .9431 | .9619 | .9526 | .9431 | .9431 |
| 17 | .679 | 1.0374 | 1.0479 | 1.0185 | 1.1128 | 1.0751 | 1.0288 |
| 18 | 1.2637 | 1.1883 | 1.1431 | 1.0374 | 1.226 | 1.1128 | 1.1241 |
| 19 | 1.5844 | 1.3769 | 1.2384 | 1.3203 | 1.3203 | 1.2449 | 1.3717 |
| 20 | 1.4335 | 1.4335 | 1.448 | 1.4335 | 1.3957 | 1.4901 | 1.3908 |
| 21 | 1.2449 | 1.1317 | 1.2384 | 1.1694 | 1.1694 | 1.1506 | 1.1812 |
| 22 | .8865 | .8299 | .8573 | .8676 | .8865 | .7545 | .743 |
| 23 | .679 | .6602 | .6668 | .6413 | .6413 | .6224 | .5716 |
| 24 | .4763 | .547 | .5093 | .5335 | .5281 | .547 | .4904 |
| Max | 1.5844 | 1.4335 | 1.448 | 1.4335 | 1.3957 | 1.4901 | 1.3908 |
| Min | .4001 | .4338 | .4338 | .4954 | .4338 | .4527 | .415 |
| Avg | .8362 | .8605 | .8276 | .8619 | .8486 | .8483 | .8291 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144029 / SHAHU MILL

Feeder No / Name : 209 / 11 KV VARDHAMAN

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2096 | .2263 | .2075 | .2477 | .2263 | .4715 | .2075 |
| 2 | .2477 | .2263 | .2075 | .2286 | .2263 | .2075 | .1886 |
| 3 | .2286 | .2075 | .2075 | .2286 | .2075 | .2075 | .1886 |
| 4 | .2286 | .2075 | .2075 | .2477 | .2075 | .2075 | .2075 |
| 5 | .2667 | .2075 | .2075 | .2477 | .2263 | .2263 | .2075 |
| 6 | .2858 | .2641 | .2452 | .2667 | .2452 | .2641 | .2641 |
| 7 | .362 | .3395 | .3018 | .3239 | .3018 | .3584 | .3206 |
| 8 | .4001 | .3584 | .3395 | .381 | .3395 | .3395 | .3395 |
| 9 | .3772 | .3772 | .3584 | .3584 | .3584 | .3395 | .3772 |
| 10 | .3584 | .381 | .3584 | .3772 | .4191 | .4191 | .3584 |
| 11 | .3961 | .4572 | .3772 | .415 | .4382 | .4572 | .415 |
| 12 | .4715 | .4763 | .4338 | .415 | .4572 | .4382 | .3961 |
| 13 | .4338 | .362 | .3772 | .4338 | .4191 | .4191 | .3961 |
| 14 | .3772 | .381 | .3395 | .415 | .4001 | .381 | .3584 |
| 15 | .3584 | .3429 | .3018 | .3584 | .3429 | .381 | .3395 |
| 16 | .3584 | .3239 | .3018 | .3206 | .3429 | .3395 | .3395 |
| 17 | .3772 | .3772 | .362 | .3395 | .3584 | .3772 | .3429 |
| 18 | .3584 | .415 | .381 | .3584 | .415 | .3772 | .362 |
| 19 | .4904 | .4904 | .4191 | .4338 | .4715 | .4715 | .4382 |
| 20 | .4904 | .5281 | .5144 | .5093 | .5093 | .5281 | .5144 |
| 21 | .4527 | .4527 | .4382 | .4527 | .4338 | .4527 | .4954 |
| 22 | .3584 | .3584 | .724 | .3584 | .3584 | .3395 | .381 |
| 23 | .3018 | .3206 | .3048 | .3018 | .3018 | .2829 | .2858 |
| 24 | .2477 | .2452 | .2452 | .2667 | .2452 | .2452 | .2263 |
| Max | .4904 | .5281 | .724 | .5093 | .5093 | .5281 | .5144 |
| Min | .2096 | .2075 | .2075 | .2286 | .2075 | .2075 | .1886 |
| Avg | .3515 | .3469 | .3400 | .3452 | .3438 | .3555 | .3313 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144029 / SHAHU MILL

Feeder No / Name : 210 / 11 KV SHAHUPURI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5335 | .5281 | .547 | .5716 | .5281 | .5658 | .547 |
| 2 | .5335 | .5093 | .547 | .5335 | .5093 | .5281 | .5281 |
| 3 | .5144 | .4715 | .5281 | .4954 | .4715 | .4904 | .4904 |
| 4 | .5144 | .4715 | .5281 | .4954 | .4715 | .4904 | .4904 |
| 5 | .5525 | .4904 | .5281 | .5906 | .4904 | .5281 | .4904 |
| 6 | .5716 | .5658 | .547 | .6097 | .547 | .6224 | .547 |
| 7 | .6668 | .6224 | .6036 | .6668 | .6413 | .6413 | .6413 |
| 8 | .743 | .6602 | .6413 | .6668 | .679 | .6979 | .6979 |
| 9 | .811 | .811 | .679 | .7733 | .7733 | .8299 | .811 |
| 10 | 1.094 | 1.086 | .7545 | 1.094 | 1.0479 | 1.1241 | .9997 |
| 11 | 1.358 | 1.2765 | .9997 | 1.4146 | 1.2574 | 1.2955 | 1.2071 |
| 12 | 1.3769 | 1.3908 | .9808 | 1.3957 | 1.2574 | 1.3717 | 1.2826 |
| 13 | 1.358 | 1.4098 | .9431 | 1.3957 | 1.2765 | 1.3146 | 1.226 |
| 14 | 1.3392 | 1.3146 | 1.0374 | 1.2826 | 1.3146 | 1.2384 | 1.1883 |
| 15 | 1.2826 | 1.2574 | .9808 | 1.3014 | 1.2765 | 1.2765 | 1.2071 |
| 16 | 1.4146 | 1.2574 | .9619 | 1.2449 | 1.2765 | 1.358 | 1.1317 |
| 17 | 1.4146 | 1.2637 | .9907 | 1.2826 | 1.3392 | 1.358 | .8383 |
| 18 | 1.2826 | 1.1694 | 1.0288 | 1.1883 | 1.2449 | 1.226 | 1.1622 |
| 19 | 1.4335 | 1.3203 | 1.1812 | 1.2826 | 1.3203 | 1.2449 | 1.2384 |
| 20 | 1.3014 | 1.226 | 1.1241 | 1.226 | 1.1317 | 1.1128 | 1.2765 |
| 21 | .9997 | 1.0185 | 1.0288 | 1.0374 | .9808 | .9431 | .9717 |
| 22 | .7922 | .9431 | .8383 | .8676 | .7545 | .8299 | .7811 |
| 23 | .7356 | .7545 | .743 | .679 | .6602 | .6413 | .6478 |
| 24 | .5906 | .5847 | .5847 | .6097 | .6413 | .6413 | .5847 |
| Max | 1.4335 | 1.4098 | 1.1812 | 1.4146 | 1.3392 | 1.3717 | 1.2826 |
| Min | .5144 | .4715 | .5281 | .4954 | .4715 | .4904 | .4904 |
| Avg | .9673 | .9335 | .8053 | .9461 | .9121 | .9321 | .8744 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144029 / SHAHU MILL

Feeder No / Name : 211 / Takala

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2477 | .2829 | .2829 | .2667 | .3018 | .2829 | .2641 |
| 2 | .2477 | .2829 | .2829 | .2477 | .2641 | .2452 | .2641 |
| 3 | .2667 | .2641 | .2641 | .2477 | .2452 | .2452 | .2452 |
| 4 | .2858 | .2641 | .2641 | .2477 | .2452 | .2452 | .2641 |
| 5 | .2858 | .2641 | .2641 | .2858 | .2829 | .2829 | .2829 |
| 6 | .3239 | .3772 | .3395 | .3048 | .3584 | .3395 | .3584 |
| 7 | .4191 | .4527 | .3772 | .381 | .4527 | .4338 | .4338 |
| 8 | .5335 | .4904 | .4527 | .4191 | .4904 | .4527 | .5281 |
| 9 | .4715 | .5093 | .4904 | .415 | .547 | .4527 | .5093 |
| 10 | .4338 | .4763 | .4527 | .4338 | .4382 | .4191 | .4715 |
| 11 | .3961 | .4001 | .4904 | .0189 | .4191 | .381 | .4338 |
| 12 | .4338 | .4001 | .4338 | .0189 | .4001 | .4191 | .3772 |
| 13 | .415 | .4001 | .3961 | .0189 | .362 | .362 | .3206 |
| 14 | .3772 | .381 | .3584 | .5658 | .3429 | .3239 | .3584 |
| 15 | .3395 | .3429 | .3584 | .4715 | .3429 | .3239 | .3395 |
| 16 | .3206 | .3048 | .3018 | .3961 | .3429 | .3584 | .3018 |
| 17 | .3395 | .3206 | .3429 | .3772 | .3584 | .3395 | .3429 |
| 18 | .3395 | .415 | .3429 | .3772 | .3772 | .3584 | .381 |
| 19 | .415 | .4527 | .362 | .4338 | .4527 | .3772 | .4191 |
| 20 | .5093 | .547 | .4954 | .547 | .5093 | .5093 | .4954 |
| 21 | .5093 | .5093 | .4763 | .5093 | .5093 | .4904 | .4954 |
| 22 | .415 | .5093 | .4382 | .4715 | .4527 | .4715 | .4001 |
| 23 | .3961 | .3772 | .362 | .3772 | .3584 | .3772 | .3429 |
| 24 | .2858 | .3206 | .3206 | .3048 | .3018 | .3206 | .3018 |
| Max | .5335 | .547 | .4954 | .5658 | .547 | .5093 | .5281 |
| Min | .2477 | .2641 | .2641 | .0189 | .2452 | .2452 | .2452 |
| Avg | .3753 | .3894 | .3729 | .3391 | .3815 | .3672 | .3721 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144029 / SHAHU MILL

Feeder No / Name : 212 / 11 KV SHAHUMILL KOP.MAULI

SHEDDABLE URBAN

FEED Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4572 | .415 | .415 | .4382 | .415 | .415 | .3961 |
| 2 | .4382 | .3961 | .415 | .4001 | .3961 | .3772 | .3772 |
| 3 | .4001 | .3772 | .3961 | .4001 | .3961 | .3772 | .3584 |
| 4 | .4001 | .3772 | .3961 | .4382 | .3772 | .3772 | .3772 |
| 5 | .4763 | .415 | .3961 | .4763 | .3772 | .415 | .3772 |
| 6 | .4763 | .5281 | .4715 | .4954 | .5093 | .4904 | .4527 |
| 7 | .5716 | .547 | .5281 | .6287 | .5658 | .6036 | .5847 |
| 8 | .6287 | .5847 | .5658 | .6287 | .6036 | .6036 | .6224 |
| 9 | .6036 | .5658 | .5847 | .6224 | .6036 | .6224 | .6413 |
| 10 | .6036 | .5906 | .547 | .5847 | .6478 | .6097 | .6413 |
| 11 | .5281 | .6097 | .5658 | .5281 | .5716 | .7621 | .6224 |
| 12 | .5487 | .6287 | .6036 | .6036 | .6097 | .6287 | .6036 |
| 13 | .4715 | .6287 | .6036 | .5658 | .5335 | .5906 | .5847 |
| 14 | .547 | .5716 | .5847 | .4904 | .5335 | .5144 | .5093 |
| 15 | .4904 | .5144 | .547 | .4527 | .5144 | .5144 | .4338 |
| 16 | .4715 | .5144 | .4904 | .5093 | .5144 | .5093 | .4904 |
| 17 | .547 | .4715 | .5906 | .4904 | .5281 | .5281 | .5335 |
| 18 | .5658 | .6413 | .7049 | .547 | .6413 | .5847 | .6287 |
| 19 | .7733 | .7545 | .5906 | .7356 | .7922 | .811 | .7811 |
| 20 | .9054 | .9054 | .9145 | .8865 | .9431 | .9054 | .8954 |
| 21 | .8299 | .8299 | .8573 | .8299 | .8488 | .8299 | .8383 |
| 22 | .7167 | .6979 | .724 | .7356 | .6979 | .679 | .6859 |
| 23 | .5658 | .5658 | .6287 | .6036 | .5658 | | .5716 |
| 24 | .4763 | .4527 | .4338 | .4954 | .4715 | .4527 | .4338 |
| Max | .9054 | .9054 | .9145 | .8865 | .9431 | .9054 | .8954 |
| Min | .4001 | .3772 | .3961 | .4001 | .3772 | .3772 | .3584 |
| Avg | .5622 | .5660 | .5648 | .5661 | .5691 | .5740 | .5600 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144029 / SHAHU MILL

Feeder No / Name : 213 / Panjarpol

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | .0754 | .0754 | .0572 | .0566 | .0754 | .0943 |
| 2 | .0762 | .0566 | .0754 | .0572 | .0566 | .0754 | .0754 |
| 3 | .0572 | .0566 | .0754 | .0572 | .0566 | .0754 | .0754 |
| 4 | .0762 | .0566 | .0754 | .0572 | .0566 | .0754 | .0754 |
| 5 | .0762 | .0754 | .0943 | .0572 | .0566 | .0754 | .0754 |
| 6 | .0762 | .0943 | .0943 | .0572 | .0754 | .0754 | .0943 |
| 7 | .0953 | .0754 | .0754 | .0572 | .0566 | .0754 | .0943 |
| 8 | .0762 | .0943 | .0754 | .0762 | .0566 | .0754 | .0754 |
| 9 | .1132 | .1132 | .0943 | .0754 | .0754 | .0754 | .0943 |
| 10 | .1886 | .1715 | .132 | .0754 | .1143 | .1905 | .132 |
| 11 | .132 | .2096 | .132 | .0943 | .1143 | .2096 | .2263 |
| 12 | .1886 | .1905 | .1509 | .0754 | .1905 | .1715 | .1886 |
| 13 | .1886 | .1524 | .0943 | .0754 | .1905 | .1334 | .1698 |
| 14 | .132 | .1334 | .0943 | .0754 | .1334 | .1143 | .1698 |
| 15 | .1509 | .1524 | .1509 | .0566 | .1334 | .1524 | .1509 |
| 16 | .2263 | .2096 | .1886 | .0566 | .2096 | .1509 | .1886 |
| 17 | .2075 | .1698 | .2096 | .0754 | .1886 | .1509 | .1715 |
| 18 | .1698 | .1509 | .1524 | .0754 | .1698 | .132 | .1524 |
| 19 | .1698 | .132 | .1524 | .0754 | .1509 | .1509 | .1715 |
| 20 | .132 | .132 | .1143 | .0754 | .132 | .132 | .1334 |
| 21 | .0754 | .0754 | .0762 | .0566 | .0754 | .0754 | .0953 |
| 22 | .0943 | .1132 | .0762 | .0754 | .0943 | .0754 | .0762 |
| 23 | .0943 | .1132 | .0572 | .0754 | .0943 | .0754 | .0762 |
| 24 | .0762 | .0754 | .0754 | .0572 | .0754 | .0754 | .0754 |
| Max | .2263 | .2096 | .2096 | .0943 | .2096 | .2096 | .2263 |
| Min | .0572 | .0566 | .0572 | .0566 | .0566 | .0754 | .0754 |
| Avg | .1229 | .1200 | .108 | .0678 | .1089 | .1112 | .1222 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144029 / SHAHU MILL

Feeder No / Name : 411 / 33 KV Incomer No. I MIDC NON SHEDDABLE EXPRESS HV FEEDERS
 FEEDE Feeder KV- 33 / INCOMING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.5149 | 2.5463 | 2.6029 | 2.6863 | 2.5463 | 2.6029 | 2.5463 |
| 2 | 2.4577 | 2.4331 | 2.6029 | 2.5149 | 2.4331 | 2.4331 | 2.4331 |
| 3 | 2.4006 | 2.32 | 2.4897 | 2.4577 | 2.32 | 2.3765 | 2.32 |
| 4 | 2.4577 | 2.32 | 2.4331 | 2.5149 | 2.32 | 2.3765 | 2.3765 |
| 5 | 2.6863 | 2.3765 | 2.4331 | 2.7435 | 2.3765 | 2.4897 | 2.3765 |
| 6 | 2.8578 | 2.8858 | 2.7726 | 2.915 | 2.8292 | 2.999 | 2.8292 |
| 7 | 3.5437 | 3.3385 | 3.1687 | 3.4294 | 3.3385 | 3.5082 | 3.5082 |
| 8 | 4.0009 | 3.7346 | 3.5082 | 3.8295 | 3.7912 | 3.7912 | 3.9043 |
| 9 | 4.0175 | 4.0175 | 3.6214 | 3.8477 | 4.0175 | 4.0581 | 4.1307 |
| 10 | 4.5268 | | 3.9043 | 4.3004 | 4.401 | 4.5725 | 4.4136 |
| 11 | 3.7912 | | 4.5268 | 4.6965 | 4.9154 | 5.3155 | 4.9794 |
| 12 | 4.1307 | | 4.7531 | 4.7531 | 5.144 | 5.144 | 4.9794 |
| 13 | 5.3755 | | 4.4702 | 4.6965 | 4.9154 | 4.9154 | 4.6399 |
| 14 | 4.9794 | 4.6868 | 4.3004 | 4.8663 | 4.6296 | 4.5725 | 4.4136 |
| 15 | 4.5833 | 4.4582 | 4.1307 | 4.4136 | | | 4.1872 |
| 16 | 4.3004 | | 3.9609 | 4.2438 | | 4.4702 | 4.1872 |
| 17 | 4.4136 | 4.4702 | 4.4582 | 4.4136 | 4.8663 | 4.6965 | 4.401 |
| 18 | 4.9794 | 4.9794 | 4.7439 | 4.5268 | 5.0926 | 4.7531 | 4.8011 |
| 19 | 6.1677 | 5.715 | 5.144 | 5.4887 | 5.7716 | 5.6584 | |
| 20 | 6.1677 | 6.1677 | 6.0014 | 5.998 | 5.9414 | 6.0545 | |
| 21 | 5.3189 | 5.1492 | 5.3727 | 5.2624 | 5.1492 | 5.0926 | 5.2584 |
| 22 | 4.2438 | 4.4702 | 4.4582 | 4.4136 | 4.1872 | 4.1307 | 4.0581 |
| 23 | 3.5648 | 3.678 | 3.658 | 3.5082 | 3.4517 | 3.3951 | 3.2579 |
| 24 | 2.8006 | 2.8858 | 2.999 | 2.915 | 2.9424 | 2.9424 | 2.7161 |
| Max | 6.1677 | 6.1677 | 6.0014 | 5.998 | 5.9414 | 6.0545 | 5.2584 |
| Min | 2.4006 | 2.32 | 2.4331 | 2.4577 | 2.32 | 2.3765 | 2.32 |
| Avg | 4.0117 | 3.8228 | 3.8548 | 3.9765 | 3.9718 | 4.0152 | 3.7599 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144100 / Y. P. POWAR NAGAR

Feeder No / Name : 201 / 11 KV Udymnagar

KOP.INDUSTRIAL Feeder KV- 11 /
OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5716 | .5716 | .6097 | .6478 | .6097 | .6478 | .6478 |
| 2 | .5716 | .5716 | .6478 | .6478 | .6097 | .6859 | .6478 |
| 3 | .5716 | .6097 | .6097 | .6478 | .6097 | .6478 | .6478 |
| 4 | .6097 | .6478 | .6097 | .6478 | .6097 | .6097 | .6097 |
| 5 | .6097 | .6097 | .6097 | .6478 | .6478 | .6097 | .6478 |
| 6 | .6097 | .6097 | .6478 | .6478 | .6478 | .6097 | .6478 |
| 7 | .6097 | .6097 | .6478 | .6478 | .6478 | .6097 | .6097 |
| 8 | .6859 | .724 | .8002 | .6478 | .6097 | .6859 | .6097 |
| 9 | .4954 | .5335 | .5335 | .6859 | .4954 | .5335 | .5335 |
| 10 | .0381 | .6859 | .6478 | .6097 | .6097 | .6859 | .6478 |
| 11 | .8383 | .8383 | .7621 | .6859 | .7621 | .8383 | .7621 |
| 12 | .7621 | .6859 | .6859 | .6097 | .6859 | .724 | .6097 |
| 13 | .6097 | .6859 | .724 | .5716 | .6478 | .6478 | .6097 |
| 14 | .6859 | .6097 | .6478 | .6478 | .6859 | .6097 | .6097 |
| 15 | .8383 | .8002 | .6478 | .6097 | .6859 | .6859 | .6859 |
| 16 | .8764 | .7621 | .6859 | .6859 | .724 | .7621 | .724 |
| 17 | .724 | .6097 | .6097 | .6859 | .5716 | .6478 | .6478 |
| 18 | .6478 | .5335 | .5335 | .6478 | .5716 | .5716 | .5716 |
| 19 | .5335 | .4954 | .5335 | .6478 | .5716 | .4572 | .4954 |
| 20 | .5335 | .4954 | .5335 | .6478 | .5335 | .4954 | .4572 |
| 21 | .5335 | .5716 | .5335 | .6478 | .6478 | .6097 | .4954 |
| 22 | .5716 | .6097 | .6097 | .6478 | .6859 | .6097 | .6097 |
| 23 | .5716 | .6097 | .6097 | .6478 | .6097 | .5335 | .5335 |
| 24 | .5716 | .5716 | .6097 | .6097 | .6478 | .6478 | .6097 |
| Max | .8764 | .8383 | .8002 | .6859 | .7621 | .8383 | .7621 |
| Min | .0381 | .4954 | .5335 | .5716 | .4954 | .4572 | .4572 |
| Avg | .6113 | .6272 | .6288 | .6446 | .6303 | .6319 | .6113 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144100 / Y. P. POWAR NAGAR

Feeder No / Name : 202 / 11 KV SAMARAT NAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4066 | .4191 | .4191 | .4572 | .4066 | .4191 | .4191 |
| 2 | .3696 | .381 | .4191 | .4191 | .3696 | .4572 | .4191 |
| 3 | .3696 | .381 | .381 | .381 | .3696 | .4191 | .381 |
| 4 | .4066 | .381 | .381 | .381 | .3696 | .381 | .4191 |
| 5 | .4435 | .4191 | .4191 | .4191 | .3696 | .381 | .4954 |
| 6 | .5175 | .5716 | .5335 | .5716 | .4805 | .5716 | .5716 |
| 7 | .6653 | .6478 | .5716 | .6478 | .6283 | .6859 | .6859 |
| 8 | .6653 | .6478 | .5716 | .6097 | .6653 | .6097 | .6859 |
| 9 | .7023 | .6859 | .6097 | .724 | .6653 | .6859 | .6859 |
| 10 | .6097 | .6859 | .6653 | .6478 | .6859 | .5914 | .6859 |
| 11 | .5716 | .6478 | .5914 | .5716 | .6097 | .5175 | .6097 |
| 12 | .5335 | .6097 | .5914 | .4954 | .5716 | .5175 | .5716 |
| 13 | .4954 | .5716 | .5544 | .4954 | .5716 | .4805 | .5335 |
| 14 | .5335 | .4954 | .5175 | .4763 | .5335 | .4805 | .4954 |
| 15 | .4572 | .4572 | .4805 | .6478 | .4572 | .4435 | .4572 |
| 16 | .4572 | .4572 | .4435 | .381 | .4572 | .4066 | .4191 |
| 17 | .4954 | .4572 | .4954 | .3696 | .4572 | .4954 | .4066 |
| 18 | .4572 | .4954 | | .4066 | .5335 | .5716 | .4805 |
| 19 | .6097 | .6097 | .6478 | .5914 | .6097 | .6478 | .6653 |
| 20 | .7621 | .7621 | .7621 | .6653 | .7621 | .7621 | .7023 |
| 21 | .7621 | .6859 | .724 | .6653 | .724 | .724 | .7023 |
| 22 | .6859 | .6478 | .7621 | .7023 | .6859 | .6859 | .6283 |
| 23 | .5716 | .5716 | .6097 | .5544 | .6097 | .6097 | .4805 |
| 24 | .4435 | | .4572 | .5335 | .4435 | .4572 | .4572 |
| Max | .7621 | .7621 | .7621 | .724 | .7621 | .7621 | .7023 |
| Min | .3696 | .381 | .381 | .3696 | .3696 | .381 | .381 |
| Avg | .5413 | .5517 | .5482 | .5339 | .5432 | .5417 | .5441 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144100 / Y. P. POWAR NAGAR

Feeder No / Name : 203 / 11 KV HUTATMA PARK

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7621 | .8002 | .8383 | .8002 | .7621 | .8764 | .8764 |
| 2 | .7621 | .8002 | .8383 | .8002 | .7621 | .8002 | .8764 |
| 3 | .7621 | .8002 | .8383 | .7621 | .7621 | .8002 | |
| 4 | .8002 | .8383 | .8383 | .7621 | .7621 | .8002 | |
| 5 | .8383 | .8383 | .8383 | .7621 | .8002 | .8383 | .8764 |
| 6 | .8383 | .8383 | .8383 | .8002 | .8002 | .8383 | .8764 |
| 7 | .8383 | .8002 | .8383 | .8002 | .8002 | .8383 | .8764 |
| 8 | .8383 | .8002 | .8383 | .8002 | .8383 | .8383 | .8764 |
| 9 | .8002 | .8002 | .6859 | .7621 | .8002 | .8002 | .8383 |
| 10 | 1.0669 | .9526 | .9907 | .8002 | .9907 | 1.0288 | 1.0669 |
| 11 | 1.2955 | 1.2193 | .9907 | .8002 | 1.1812 | 1.2193 | 1.1431 |
| 12 | 1.2193 | 1.2193 | 1.0669 | | 1.2193 | 1.1812 | 1.1812 |
| 13 | 1.1431 | 1.105 | 1.0288 | .724 | .9907 | 1.105 | 1.105 |
| 14 | .9526 | .9526 | .9526 | .724 | 1.0288 | .9526 | 1.0669 |
| 15 | 1.1431 | 1.105 | 1.0669 | .7621 | 1.1431 | 1.105 | 1.0669 |
| 16 | 1.1812 | 1.0669 | 1.1812 | .7621 | 1.1431 | | 1.0669 |
| 17 | 1.1812 | 1.0669 | 1.0669 | .8002 | 1.1431 | 1.1431 | 1.105 |
| 18 | | 1.0288 | 1.0288 | .8383 | 1.0669 | 1.0669 | .9907 |
| 19 | .9526 | 1.0288 | .9526 | .8764 | .9145 | .9907 | .9526 |
| 20 | .8383 | .8383 | .8383 | .8383 | .9145 | .9145 | .9145 |
| 21 | .8002 | .8002 | .8383 | .8383 | .8383 | .8764 | .8383 |
| 22 | .8383 | .8002 | .8383 | .8383 | .8383 | .8383 | .8383 |
| 23 | .8383 | .7621 | .8383 | .8002 | .8383 | .8764 | .8764 |
| 24 | .8002 | .8002 | .8002 | .8383 | .8002 | .8764 | .8764 |
| Max | 1.2955 | 1.2193 | 1.1812 | .8764 | 1.2193 | 1.2193 | 1.1812 |
| Min | .7621 | .7621 | .6859 | .724 | .7621 | .8002 | .8383 |
| Avg | .9344 | .9193 | .9113 | .7952 | .9224 | .9393 | .9630 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144100 / Y. P. POWAR NAGAR

Feeder No / Name : 205 / RADHA KRISHNA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .924 | .8764 | .8764 | .8002 | .924 | .9526 | .8764 |
| 2 | .8871 | .7621 | .8002 | .7621 | .8501 | .7621 | .8383 |
| 3 | .8871 | .724 | .7621 | .7621 | .8131 | .724 | .8002 |
| 4 | .8871 | .724 | .724 | .724 | .7392 | .724 | .8002 |
| 5 | .8501 | .7621 | .724 | .724 | .7392 | .8383 | .8002 |
| 6 | .8501 | .8383 | .7621 | .8002 | .7762 | .8383 | .8383 |
| 7 | .924 | .8764 | .8002 | .8764 | .8501 | .8764 | .9907 |
| 8 | .924 | .9526 | .9145 | .9907 | .924 | .9526 | 1.0669 |
| 9 | 1.2567 | 1.1812 | .9526 | 1.1812 | 1.2936 | 1.3717 | 1.2574 |
| 10 | 1.5242 | 1.3717 | 1.1458 | 1.3717 | 1.448 | 1.4784 | 1.4861 |
| 11 | 1.9433 | 1.829 | 1.7002 | 1.7909 | 1.829 | 1.848 | 1.5242 |
| 12 | 1.8671 | 1.7147 | 1.4784 | 1.9052 | 1.9433 | 1.885 | 1.6766 |
| 13 | 1.829 | 1.9052 | 1.5524 | 1.6766 | 1.9433 | 1.7741 | 1.8671 |
| 14 | 1.8671 | 1.7528 | 1.4784 | 1.4861 | 1.9052 | 1.7372 | 1.8671 |
| 15 | 1.829 | 1.7528 | 1.4415 | 1.6004 | 1.9052 | 1.6263 | 1.829 |
| 16 | 1.9052 | 1.7528 | 1.4784 | 1.5623 | 1.9052 | 1.848 | 1.829 |
| 17 | 1.9433 | 1.7528 | 1.5242 | 1.7741 | 1.8671 | 1.9433 | 1.8111 |
| 18 | 1.9433 | 1.8671 | 1.5242 | 1.7002 | 1.9814 | 1.8671 | 1.7741 |
| 19 | 2.0195 | 1.9052 | 1.7528 | 1.848 | 1.9814 | 1.9052 | 1.922 |
| 20 | 1.9814 | 1.9052 | 1.7909 | 1.7372 | 1.9433 | 1.829 | 1.8111 |
| 21 | 1.5623 | 1.6004 | 1.6004 | 1.4415 | 1.6766 | 1.5623 | 1.4415 |
| 22 | 1.3336 | 1.2574 | 1.2955 | 1.3306 | 1.3336 | 1.2574 | 1.3306 |
| 23 | 1.2193 | 1.0669 | 1.105 | 1.1458 | 1.1812 | .9907 | 1.1458 |
| 24 | .924 | .9526 | .9145 | .9526 | .9979 | 1.0288 | .9145 |
| Max | 2.0195 | 1.9052 | 1.7909 | 1.9052 | 1.9814 | 1.9433 | 1.922 |
| Min | .8501 | .724 | .724 | .724 | .7392 | .724 | .8002 |
| Avg | 1.4201 | 1.3368 | 1.2124 | 1.2893 | 1.4063 | 1.3592 | 1.3541 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144100 / Y. P. POWAR NAGAR

Feeder No / Name : 411 / 33 KV Incomer no I

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.0293 | 3.0293 | 3.0864 | 3.0864 | 3.0864 | 3.2579 | 3.2007 |
| 2 | 2.9721 | 2.8578 | 3.0864 | 2.9721 | 2.9721 | 3.0293 | 3.1436 |
| 3 | 2.9721 | 2.8578 | 2.915 | 2.8578 | 2.915 | 2.915 | 3.0293 |
| 4 | 3.0864 | 2.9721 | 2.8578 | 2.8578 | 2.8578 | 2.8578 | 3.0293 |
| 5 | 3.2007 | 3.0293 | 2.915 | 2.915 | 2.915 | 2.9721 | 3.2007 |
| 6 | 3.2579 | 3.2579 | 3.0864 | 3.2007 | 3.0864 | 3.2579 | 3.315 |
| 7 | 3.4865 | 3.4294 | 3.2579 | 3.4865 | 3.3722 | 3.4865 | 3.658 |
| 8 | 3.658 | 3.6008 | 3.6008 | 3.5437 | 3.6008 | 3.6008 | 3.7723 |
| 9 | 3.7723 | 3.7151 | 3.2579 | 3.8866 | 3.8295 | 3.9438 | 3.8866 |
| 10 | 3.7151 | 4.2295 | 3.9438 | 4.1152 | 4.2867 | 4.3439 | 4.401 |
| 11 | 5.0297 | 5.0297 | 4.5725 | 4.2867 | 4.8583 | 5.0297 | 4.5725 |
| 12 | 4.8011 | 4.6868 | 4.3439 | 3.4294 | 4.9154 | 4.8011 | 4.5153 |
| 13 | 4.5153 | 4.6868 | 4.3439 | 3.8866 | 4.6296 | 4.5153 | 4.6296 |
| 14 | 4.4582 | 4.2867 | 4.0581 | 3.7151 | 4.5725 | 4.2295 | 4.4582 |
| 15 | 4.6296 | 4.5153 | 4.0581 | 4.0009 | 4.6296 | 4.3439 | 4.4582 |
| 16 | 4.8011 | 4.401 | 4.2867 | 3.7723 | 4.6868 | 4.6296 | 4.401 |
| 17 | 4.7439 | 4.2867 | 4.1152 | 4.1152 | 4.4582 | 4.6868 | 4.401 |
| 18 | 3.6008 | 4.3439 | 4.0009 | 4.0009 | 4.5725 | 4.5153 | 4.3439 |
| 19 | 4.6868 | 4.5725 | 4.401 | 4.4582 | 4.6296 | 4.5725 | 4.6296 |
| 20 | 4.7439 | 4.5725 | 4.5725 | 4.5153 | 4.8011 | 4.6296 | 4.5725 |
| 21 | 4.2867 | 4.2295 | 4.2295 | 4.2295 | 4.4582 | 4.3439 | 4.1724 |
| 22 | 4.0581 | 3.8295 | 4.1152 | 4.1152 | 4.0581 | 3.9438 | 4.0009 |
| 23 | 3.7151 | 3.4294 | 3.658 | 3.658 | 3.7151 | 3.4865 | 3.5437 |
| 24 | 3.0864 | 3.2007 | 3.2007 | 3.315 | 3.315 | 3.4294 | 3.2579 |
| Max | 5.0297 | 5.0297 | 4.5725 | 4.5153 | 4.9154 | 5.0297 | 4.6296 |
| Min | 2.9721 | 2.8578 | 2.8578 | 2.8578 | 2.8578 | 2.8578 | 3.0293 |
| Avg | 3.9295 | 3.8771 | 3.7485 | 3.6842 | 3.9676 | 3.9509 | 3.9414 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144106 / 33/11 KV SHIVAJI VIDYAPEETH

Feeder No / Name : 201 / 11 KV AMBAI DEFENCE

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2815 | .2452 | .2452 | .2852 | .3018 | .2452 | .2472 |
| 2 | .2627 | .2263 | .2263 | .2852 | .2829 | .2263 | .2472 |
| 3 | .2472 | .2075 | .2075 | .2662 | .2641 | .2263 | .2662 |
| 4 | .2852 | .2075 | .2075 | .2662 | .2641 | .2452 | .2662 |
| 5 | .3042 | .2263 | .2452 | .2852 | .2452 | .2641 | .2852 |
| 6 | .3423 | .2452 | .2641 | .3042 | .2829 | .3018 | .3042 |
| 7 | .3803 | .2829 | .3018 | .3232 | .3018 | .3395 | .3232 |
| 8 | .3613 | .3395 | .2829 | .3042 | .3772 | .3395 | .3042 |
| 9 | .3042 | .2829 | .2987 | .3232 | .3361 | .3206 | .3232 |
| 10 | .2662 | .3206 | .3395 | .2662 | .3395 | .3018 | .3042 |
| 11 | .2452 | .2614 | .3042 | .2614 | .3018 | .2662 | .2641 |
| 12 | .2641 | .2801 | .2662 | .2614 | .2641 | .2472 | .2641 |
| 13 | .2263 | .2614 | .2282 | .2054 | .2263 | .2282 | .2263 |
| 14 | .2075 | .2241 | .2282 | .2054 | .2263 | .1901 | .2075 |
| 15 | .2075 | .2054 | .2092 | .2054 | .2263 | .2092 | .2075 |
| 16 | .2075 | .2241 | .2092 | .1867 | .2263 | .2092 | .2075 |
| 17 | .2075 | .2054 | .2282 | .1867 | .2263 | .2282 | .2263 |
| 18 | .2452 | .2427 | .2282 | .2241 | .2263 | .2472 | .2241 |
| 19 | .2641 | .2801 | .2852 | .2614 | .3395 | .2852 | .3547 |
| 20 | .3961 | .3921 | .3993 | .3734 | .415 | .3803 | .4108 |
| 21 | .3772 | .3734 | .3803 | .3734 | .3961 | .3803 | .3772 |
| 22 | .3584 | .3547 | .3803 | .3547 | .3772 | | .3395 |
| 23 | .3206 | .3174 | .3423 | .3584 | .3018 | .3232 | .3018 |
| 24 | .2852 | .2641 | .2641 | .3042 | .3206 | .2641 | .2852 |
| Max | .3961 | .3921 | .3993 | .3734 | .415 | .3803 | .4108 |
| Min | .2075 | .2054 | .2075 | .1867 | .2263 | .1901 | .2075 |
| Avg | .2853 | .2696 | .2738 | .2780 | .2946 | .2726 | .2820 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144106 / 33/11 KV SHIVAJI VIDYAPEETH

Feeder No / Name : 202 / 11 KV VIDYAPEETH
Feeder KV- 11 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2064 | .2263 | .2263 | .2282 | .2452 | .2263 | .2252 |
| 2 | .2064 | .2263 | .2263 | .2282 | .2263 | .2263 | .2064 |
| 3 | .1877 | .2075 | .2075 | .2092 | .2075 | .2263 | .1877 |
| 4 | .1877 | .2075 | .2075 | .2064 | .2075 | .2452 | .1877 |
| 5 | .2252 | .2263 | .2452 | .2252 | .2452 | .2641 | .2252 |
| 6 | .244 | .2452 | .2452 | .244 | .2829 | .2829 | .2627 |
| 7 | .2627 | .2641 | .2452 | .2627 | .3018 | .3018 | .3003 |
| 8 | .244 | .2452 | .2263 | .2627 | .3018 | .2832 | .3003 |
| 9 | .244 | .2452 | .1886 | .2627 | .2829 | .2641 | .2815 |
| 10 | .244 | .2829 | .1698 | .2282 | .3018 | | .3378 |
| 11 | | .2987 | .1314 | .2427 | .3206 | .244 | .3395 |
| 12 | .3206 | .3547 | .1314 | .2801 | .3206 | .3003 | .3206 |
| 13 | .2641 | .3361 | .1501 | .2987 | .3206 | .3003 | .3395 |
| 14 | .2829 | .2987 | .2252 | .2801 | .3584 | .319 | .2829 |
| 15 | .2829 | .3174 | .2252 | .2987 | .3018 | .3003 | .3206 |
| 16 | .2829 | .3361 | .244 | .3547 | .3018 | .2815 | .3018 |
| 17 | .3018 | .3361 | .2252 | .2987 | .3109 | | .3018 |
| 18 | .2641 | .2987 | .244 | .2614 | .2641 | .2815 | .2801 |
| 19 | .2452 | .2614 | .244 | .2801 | .2641 | .2627 | .2614 |
| 20 | .2641 | .2614 | .2627 | .2801 | .2641 | .2627 | .2614 |
| 21 | .2641 | .2614 | .2627 | .2614 | .2641 | .2627 | .2641 |
| 22 | .2452 | .2614 | .2627 | .2614 | .2641 | .2627 | .2641 |
| 23 | .2452 | .2427 | .2627 | .2452 | .2641 | .2627 | .2452 |
| 24 | .2252 | .2263 | .2452 | .244 | .2452 | .2452 | .2252 |
| Max | .3206 | .3547 | .2627 | .3547 | .3584 | .319 | .3395 |
| Min | .1877 | .2075 | .1314 | .2064 | .2075 | .2263 | .1877 |
| Avg | .2496 | .2695 | .2210 | .2602 | .2778 | .2684 | .2718 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144106 / 33/11 KV SHIVAJI VIDYAPEETH

Feeder No / Name : 203 / Siber

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6845 | .6602 | .679 | .7606 | .7545 | .679 | .7415 |
| 2 | .6655 | .6413 | .6413 | .7606 | .7356 | .679 | .7415 |
| 3 | .6655 | .6413 | .6224 | .7415 | .7167 | .679 | .7035 |
| 4 | .7415 | .679 | .6224 | .7415 | .7167 | .7167 | .7606 |
| 5 | .7986 | .7167 | .679 | .7986 | .7356 | .7545 | .8556 |
| 6 | .8556 | .7922 | .7356 | .8556 | .8488 | .8488 | .9127 |
| 7 | .9697 | .8676 | .7733 | .8937 | .9619 | .9619 | .9697 |
| 8 | .9317 | .8488 | .8676 | .9127 | 1.0185 | .9997 | 1.0648 |
| 9 | .9697 | .9242 | .811 | .8937 | .9242 | .9431 | 1.0268 |
| 10 | .8937 | .9431 | .8488 | .8937 | .9054 | .8865 | 1.0077 |
| 11 | .8488 | .8962 | .7986 | .8029 | .811 | .8746 | .8299 |
| 12 | .7545 | .8215 | .7225 | .4854 | .8299 | .7415 | .811 |
| 13 | .679 | .7842 | .7035 | .4854 | .7356 | .7035 | .679 |
| 14 | .6413 | .6535 | .6465 | .4668 | .6602 | .7035 | .6224 |
| 15 | .6224 | .6908 | .6465 | .4854 | .679 | .6655 | .6602 |
| 16 | .6224 | .5975 | .6655 | .4668 | .679 | .7225 | .6602 |
| 17 | .6979 | .6535 | .6845 | .5415 | .6979 | .7415 | .679 |
| 18 | .7167 | .6908 | .6845 | .8402 | .679 | .7986 | .6908 |
| 19 | .7733 | .7282 | .8746 | 1.0082 | .9997 | .8746 | .8589 |
| 20 | 1.0374 | 1.0082 | 1.0077 | 1.1203 | 1.094 | 1.0838 | 1.0269 |
| 21 | .9997 | .9896 | .9887 | 1.1016 | 1.0562 | 1.0648 | 1.0562 |
| 22 | .9431 | .9335 | .9697 | 1.0082 | .9808 | .9697 | .9997 |
| 23 | .7922 | .8029 | .8556 | .9431 | .8299 | .8366 | .9431 |
| 24 | .7415 | .679 | .6979 | .7986 | .811 | .6979 | .7986 |
| Max | 1.0374 | 1.0082 | 1.0077 | 1.1203 | 1.094 | 1.0838 | 1.0648 |
| Min | .6224 | .5975 | .6224 | .4668 | .6602 | .6655 | .6224 |
| Avg | .7936 | .7768 | .7594 | .7836 | .8275 | .8178 | .8375 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(E) S/DN.[016] BU 4016

Substation No/ Name :- 144106 / 33/11 KV SHIVAJI VIDYAPEETH

Feeder No / Name : 411 / 33 KV Incomer no I

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / INCOMING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1979 | 1.1317 | 1.1317 | 1.2549 | 1.3014 | 1.1317 | 1.1979 |
| 2 | 1.1408 | 1.0751 | 1.0751 | 1.2549 | 1.2449 | 1.1317 | 1.1979 |
| 3 | 1.0838 | 1.0751 | 1.0185 | 1.1979 | 1.1883 | 1.1317 | 1.1408 |
| 4 | 1.1979 | 1.0751 | 1.0185 | 1.1979 | 1.1883 | 1.1883 | 1.1979 |
| 5 | 1.312 | 1.1883 | 1.1883 | 1.312 | 1.2449 | 1.3014 | 1.369 |
| 6 | 1.426 | 1.3014 | 1.2449 | 1.426 | 1.4146 | 1.4146 | 1.4831 |
| 7 | 1.5972 | 1.4146 | 1.3014 | 1.4831 | 1.5844 | 1.5844 | 1.5972 |
| 8 | 1.5401 | 1.4146 | 1.358 | 1.4831 | 1.6975 | 1.6409 | 1.7113 |
| 9 | 1.5401 | 1.4712 | 1.3014 | 1.4831 | 1.5278 | 1.5278 | 1.6542 |
| 10 | 1.426 | 1.5278 | 1.358 | 1.369 | 1.5278 | 1.1883 | 1.6542 |
| 11 | 1.4146 | 1.4563 | 1.2549 | 1.2883 | 1.4146 | 1.369 | 1.4146 |
| 12 | 1.358 | 1.4563 | 1.1408 | 1.0082 | 1.4146 | 1.312 | 1.4146 |
| 13 | 1.1883 | 1.4003 | 1.0838 | 1.0082 | 1.3014 | 1.2549 | 1.2449 |
| 14 | 1.1317 | 1.1763 | 1.0838 | .9522 | 1.2449 | 1.1979 | 1.1317 |
| 15 | 1.1317 | 1.2323 | 1.0838 | 1.0082 | 1.1883 | 1.1979 | 1.1883 |
| 16 | 1.1317 | 1.1763 | 1.1408 | 1.0642 | 1.1883 | 1.1979 | 1.1883 |
| 17 | 1.1883 | 1.1763 | 1.1408 | 1.0082 | 1.2449 | .9697 | 1.1883 |
| 18 | 1.2449 | 1.2323 | 1.1408 | 1.3443 | 1.358 | 1.312 | 1.1763 |
| 19 | 1.3014 | 1.2883 | 1.426 | 1.5684 | 1.5844 | 1.426 | 1.4563 |
| 20 | 1.6975 | 1.6804 | 1.6542 | 1.7924 | 1.7541 | 1.7113 | 1.6804 |
| 21 | 1.6409 | 1.6244 | 1.6542 | 1.7364 | 1.6975 | 1.7113 | 1.6975 |
| 22 | 1.5278 | 1.5684 | 1.5972 | 1.6244 | 1.6409 | 1.5972 | 1.5844 |
| 23 | 1.358 | 1.3443 | 1.4831 | 1.5278 | 1.4146 | 1.426 | 1.4712 |
| 24 | 1.2549 | 1.1883 | 1.1883 | 1.369 | 1.358 | 1.1883 | 1.312 |
| Max | 1.6975 | 1.6804 | 1.6542 | 1.7924 | 1.7541 | 1.7113 | 1.7113 |
| Min | 1.0838 | 1.0751 | 1.0185 | .9522 | 1.1883 | .9697 | 1.1317 |
| Avg | 1.3346 | 1.3198 | 1.2528 | 1.3234 | 1.4052 | 1.3380 | 1.3897 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144034 / 33/11 Kv Sugar Mill

Feeder No / Name : 201 / 11KV KASABA BAWADA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .8688 | .8145 | .905 | | .8869 | .8145 |
| 2 | .7602 | .8326 | .7783 | .8326 | .8688 | .8507 | .7783 |
| 3 | | .8145 | .7783 | .8326 | | .8145 | .7783 |
| 4 | .7421 | .8145 | .7783 | .8326 | .8326 | .8145 | .7783 |
| 5 | | .8507 | .8145 | .9412 | | .8145 | .905 |
| 6 | 1.0679 | 1.1222 | .9412 | 1.0679 | 1.086 | 1.0498 | 1.086 |
| 7 | 1.2308 | 1.2127 | 1.1041 | 1.2489 | 1.267 | 1.3032 | 1.2851 |
| 8 | 1.3756 | 1.2127 | 1.1946 | 1.3575 | 1.3756 | 1.3394 | 1.3756 |
| 9 | 1.3032 | 1.2489 | 1.2308 | 1.2851 | 1.3394 | 1.3213 | 1.3756 |
| 10 | 1.1584 | 1.1584 | 1.2489 | 1.1403 | 1.1222 | 1.1222 | 1.2127 |
| 11 | .9593 | 1.0317 | 1.086 | .905 | 1.0136 | 1.0679 | .9955 |
| 12 | .9593 | 1.0136 | .9955 | .9412 | .9774 | | .9412 |
| 13 | .8869 | .9955 | 1.0498 | .8507 | .9231 | .8688 | .8869 |
| 14 | .8507 | .8507 | .9955 | .8326 | .8326 | .8688 | .8507 |
| 15 | .8145 | .8145 | .9412 | .7783 | .7783 | .8507 | .7964 |
| 16 | .8507 | .8145 | .9231 | | .7421 | .7783 | .7421 |
| 17 | .9593 | .9774 | 1.0498 | | .9231 | .9412 | .8688 |
| 18 | 1.0498 | 1.0136 | 1.1222 | 1.1222 | 1.0679 | 1.2127 | 1.086 |
| 19 | 1.3032 | 1.3032 | 1.2851 | 1.3575 | 1.4118 | 1.4299 | 1.448 |
| 20 | 1.6108 | | 1.6108 | 1.6289 | 1.6289 | 1.6651 | 1.5927 |
| 21 | 1.5384 | 1.4661 | 1.5384 | 1.5023 | 1.5384 | 1.4842 | 1.5203 |
| 22 | | 1.3937 | 1.4299 | 1.4299 | 1.4299 | 1.3937 | 1.3756 |
| 23 | 1.1765 | 1.1403 | 1.2127 | 1.1584 | 1.1584 | 1.1222 | 1.1222 |
| 24 | .8869 | .9231 | .9412 | .9774 | .9774 | .9412 | .905 |
| Max | 1.6108 | 1.4661 | 1.6108 | 1.6289 | 1.6289 | 1.6651 | 1.5927 |
| Min | .7421 | .8145 | .7783 | .7783 | .7421 | .7783 | .7421 |
| Avg | 1.0742 | 1.0380 | 1.0777 | 1.0876 | 1.1093 | 1.0844 | 1.0634 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144034 / 33/11 Kv Sugar Mill

Feeder No / Name : 202 / 11 KV KOLHAPUR SUGAR MILL SHEDDABLE FEEDER HAVING WEEKLY
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2286 | .2829 | .1509 | | .2829 | .1524 |
| 2 | .132 | .2286 | .1509 | .1509 | .132 | .2641 | .1334 |
| 3 | | .2641 | .132 | .1509 | | .2829 | .1334 |
| 4 | .132 | .2641 | .132 | .1509 | .132 | .2641 | .1334 |
| 5 | | .2858 | .132 | .1524 | | .2641 | .1334 |
| 6 | .132 | .2858 | .1698 | .1524 | .1509 | .3018 | .1524 |
| 7 | .1886 | .2075 | .2075 | .2829 | .2829 | .2667 | .2075 |
| 8 | .2075 | .2263 | .1886 | .1509 | .132 | .2614 | .1698 |
| 9 | .3772 | .2452 | .2477 | .3018 | .1867 | .3584 | .2075 |
| 10 | .2263 | .2263 | .2452 | .3584 | .2075 | .3696 | .3395 |
| 11 | .2477 | .2263 | .2667 | .1886 | .1886 | .3511 | .1886 |
| 12 | .2263 | .2452 | .2452 | .2075 | .2286 | | .3206 |
| 13 | .2452 | .2452 | .2452 | .1886 | .4251 | .3696 | .2075 |
| 14 | .2477 | .3206 | .2263 | .2452 | .3881 | .2263 | .2054 |
| 15 | .2452 | .2452 | .1886 | .2452 | .3547 | .2096 | .1886 |
| 16 | .2452 | .2641 | .1886 | .2241 | .3696 | .2075 | .1886 |
| 17 | .2286 | .2263 | .132 | .1867 | .3018 | .1886 | .1698 |
| 18 | .2263 | .2452 | .1509 | .168 | .2477 | .2286 | .1886 |
| 19 | .2452 | .2263 | .1509 | .1509 | .2263 | .1524 | .1886 |
| 20 | .2075 | .2263 | .3206 | .1509 | .3206 | .1698 | .1698 |
| 21 | .3018 | .2075 | .1715 | .1698 | .2829 | .1524 | .1867 |
| 22 | .1524 | .1509 | .1715 | .1509 | .2858 | .132 | .1886 |
| 23 | .1334 | .1698 | .1509 | .1509 | .2641 | .1334 | .132 |
| 24 | .1132 | .1509 | .3018 | .1509 | .132 | .2829 | .1524 |
| Max | .3772 | .3206 | .3206 | .3584 | .4251 | .3696 | .3395 |
| Min | .1132 | .1509 | .132 | .1509 | .132 | .132 | .132 |
| Avg | .2124 | .2338 | .2000 | .1909 | .2495 | .2487 | .1849 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144034 / 33/11 Kv Sugar Mill

Feeder No / Name : 203 / 11KV ULAPEMALA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0914 | .0914 | .1097 | | .0732 | .0914 |
| 2 | .0914 | .0914 | .0914 | .1097 | .1097 | .0732 | .0914 |
| 3 | | .0914 | .0914 | .1097 | | .0732 | .0914 |
| 4 | .0914 | .1097 | .0914 | .1097 | .1097 | .0732 | .0914 |
| 5 | | .1097 | .0914 | .1097 | | .0732 | .0914 |
| 6 | .128 | .128 | .1097 | .1097 | .1097 | .0732 | .128 |
| 7 | .128 | .1097 | .1097 | .1097 | .1097 | .0914 | .1097 |
| 8 | .1097 | .0914 | .0914 | .0914 | .0914 | .0914 | .0732 |
| 9 | .0914 | .0914 | .0914 | .0914 | .0914 | .0732 | |
| 10 | .1097 | .1097 | .0732 | .1097 | .128 | .1097 | .1097 |
| 11 | .128 | .1097 | .0732 | .0914 | .0914 | .0914 | .128 |
| 12 | .1463 | .1097 | .0732 | | .1463 | | .1097 |
| 13 | .1097 | .0914 | .0914 | .0732 | .0914 | .0732 | .0914 |
| 14 | .1463 | .1097 | .0914 | .1097 | .0914 | .0914 | .128 |
| 15 | .128 | .0914 | .0914 | .0914 | .0914 | .0914 | .1097 |
| 16 | .1097 | .1097 | .0914 | .1097 | .128 | .0914 | .1097 |
| 17 | .1097 | .0914 | .0914 | .0914 | .0914 | .128 | .1097 |
| 18 | .0914 | .0914 | .0914 | .0914 | .0732 | .1097 | .0914 |
| 19 | .0914 | .1097 | .1097 | .1097 | .0914 | .1097 | .1097 |
| 20 | .128 | .1097 | .128 | .128 | .1097 | .128 | .1097 |
| 21 | .1097 | .1097 | .128 | .128 | .0732 | .128 | .1097 |
| 22 | .1097 | .1097 | .128 | .1097 | .0914 | .128 | .1097 |
| 23 | .1097 | .0914 | .1097 | .1097 | .0914 | .1097 | .0914 |
| 24 | .0914 | .0914 | .0914 | .1097 | .1097 | .0732 | .0914 |
| Max | .1463 | .128 | .128 | .128 | .1463 | .128 | .128 |
| Min | .0914 | .0914 | .0732 | .0732 | .0732 | .0732 | .0732 |
| Avg | .1123 | .1021 | .0968 | .1049 | .1010 | .0938 | .1033 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144034 / 33/11 Kv Sugar Mill

Feeder No / Name : 204 / 11 KV WADANAGE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .4066 | .4251 | | .4435 | .3881 |
| 2 | .3511 | .3696 | .3881 | .4066 | .4251 | .4435 | .3696 |
| 3 | | .3696 | .3881 | .4066 | | .4251 | .3696 |
| 4 | .3696 | .3881 | .3881 | .4066 | .4251 | .4251 | .3696 |
| 5 | | .4066 | .4251 | .462 | | .4251 | .4435 |
| 6 | .5914 | .6283 | .5175 | .5729 | .6099 | .6468 | .6653 |
| 7 | .6838 | .7023 | .6468 | .6653 | .7023 | .7577 | .7392 |
| 8 | .7023 | .6468 | .6468 | .6653 | .6838 | .7392 | .7577 |
| 9 | .5914 | .5914 | .6283 | .6653 | .6283 | .6283 | .6283 |
| 10 | .5729 | .5914 | .6099 | .499 | .6653 | .5729 | .6099 |
| 11 | .5175 | .5544 | .5914 | .5175 | .5914 | .5544 | .5359 |
| 12 | .5914 | .5359 | .5914 | .4805 | .5544 | | .5175 |
| 13 | .499 | .4805 | .5175 | .4435 | .4805 | .499 | .462 |
| 14 | .4435 | .4251 | .5175 | .4435 | .4435 | .4251 | .4066 |
| 15 | .4251 | .3881 | .5359 | .3696 | .4435 | .4435 | .3881 |
| 16 | .4805 | .4251 | .5359 | .3511 | .5359 | .462 | .3881 |
| 17 | .499 | .4525 | .5729 | .4066 | .5544 | .4435 | .4805 |
| 18 | .4805 | .4805 | .5175 | | .5359 | .5914 | .5544 |
| 19 | .6468 | .6099 | .6283 | .6653 | .6838 | .7023 | .6838 |
| 20 | .7947 | .7947 | .7947 | .7762 | .8501 | .8131 | .7392 |
| 21 | .7762 | .7392 | .7577 | .7392 | .7947 | .7577 | .7207 |
| 22 | .7207 | .6838 | .7023 | .6653 | .7207 | .7023 | .6468 |
| 23 | .5544 | .499 | .5914 | .5359 | .5729 | .499 | .4805 |
| 24 | .3881 | .4435 | .4435 | .462 | .462 | .462 | .4251 |
| Max | .7947 | .7947 | .7947 | .7762 | .8501 | .8131 | .7577 |
| Min | .3511 | .3696 | .3881 | .3511 | .4251 | .4251 | .3696 |
| Avg | .5562 | .5307 | .5560 | .5231 | .5887 | .5592 | .5321 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144034 / 33/11 Kv Sugar Mill

Feeder No / Name : 205 / 11 KV Sarwal AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | | .0173 | .0173 |
| 2 | | | | | .0173 | .0173 | .0173 |
| 3 | | | | | | .0173 | .0173 |
| 4 | | | | | .0173 | .0173 | .0173 |
| 5 | | | | | | .0173 | .0173 |
| 6 | | | | | .0173 | .0173 | .0173 |
| 7 | | | | | .0173 | .0173 | .0173 |
| 9 | .0173 | .0173 | .0173 | | | | .0173 |
| 10 | .0173 | .0173 | .0173 | | | | .0173 |
| 11 | .0173 | | .0173 | | | | .0173 |
| 12 | .0173 | .0183 | .0173 | | | | .0173 |
| 13 | .0173 | .0173 | .0173 | | | | .0173 |
| 14 | .0173 | .0173 | .0173 | | | | .0173 |
| 15 | .0173 | .0173 | .0173 | | | | .0173 |
| 16 | .0173 | .0173 | .0173 | | | | .0173 |
| 22 | | | | .0173 | .0173 | .0173 | |
| 23 | | | | .0173 | .0173 | .0173 | |
| 24 | | | | | .0173 | .0173 | .0173 |
| Max | .0173 | .0183 | .0173 | .0173 | .0173 | .0173 | .0173 |
| Min | .0173 | .0173 | .0173 | .0173 | .0173 | .0173 | .0173 |
| Avg | .0173 | .0174 | .0173 | .0173 | .0173 | .0173 | .0173 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144035 / 33/11KV NAGALA S/S

Feeder No / Name : 202 / 11KV FILTER HOUSE FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .5975 | | | | | |
| 2 | .679 | | .6413 | .7167 | .679 | .6602 | .5658 |
| 4 | .679 | | .6432 | .6979 | .8299 | .679 | .5658 |
| 6 | .7095 | .6979 | .6413 | .6979 | .8299 | .7733 | .6979 |
| 7 | | .9054 | | | | | |
| 8 | 1.1317 | .8962 | .9242 | | 1.0642 | | |
| 9 | 1.0082 | 1.0082 | | .9896 | | 1.1317 | |
| 10 | | | | | | 1.0269 | 1.0456 |
| 11 | | | | | | .924 | |
| 12 | | | | | .8962 | .8962 | .8402 |
| 13 | | | | | | .7947 | .8215 |
| 14 | .7468 | | | .9709 | | | |
| 16 | .7095 | | .6908 | | .7655 | .7095 | .6722 |
| 17 | | | .7207 | | .7468 | | |
| 18 | .6535 | .7655 | .7282 | | | | .7655 |
| 19 | | | .7468 | 1.2986 | .9522 | | .9149 |
| 20 | | 1.0164 | .9997 | 1.1458 | | | |
| 21 | .9896 | | | | .9997 | .9522 | .9335 |
| 22 | .9522 | | | | | | |
| 23 | | .811 | .8676 | | | | |
| 24 | .7167 | .679 | .6979 | .7545 | .6979 | .6602 | .679 |
| Max | 1.1317 | 1.0164 | .9997 | 1.2986 | 1.0642 | 1.1317 | 1.0456 |
| Min | .6535 | .5975 | .6413 | .6979 | .679 | .6602 | .5658 |
| Avg | .8160 | .8197 | .7547 | .9090 | .8461 | .8371 | .7729 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144035 / 33/11KV NAGALA S/S

Feeder No / Name : 203 / 11KV AKASHWANI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .5658 | | | | | |
| 2 | .6413 | | .679 | .7167 | .7922 | .679 | .5658 |
| 4 | .6413 | | .6602 | .7167 | .8299 | .679 | .5676 |
| 6 | | .7095 | .6602 | .7356 | .8299 | .7733 | .679 |
| 7 | | .8676 | | | | | |
| 8 | 1.0374 | .9054 | .8488 | | .9709 | | |
| 9 | 1.0269 | .9242 | | .9709 | | .9896 | |
| 10 | | | | | | | 1.0751 |
| 11 | | | | | | 1.0456 | |
| 12 | | | | | 1.0082 | .961 | .9335 |
| 13 | | | | | | .8596 | .9335 |
| 14 | .8029 | | | | | | |
| 16 | .8215 | .7842 | .6161 | 1.1763 | .8589 | .7762 | .8299 |
| 17 | | | .6722 | | .7842 | | |
| 18 | .8402 | .8029 | .6908 | .8589 | | | .8402 |
| 19 | | .8402 | .8029 | .924 | .8962 | | .8962 |
| 20 | | .9979 | 1.0082 | 1.0269 | | | |
| 21 | 1.0082 | | | | .961 | .9896 | .9896 |
| 22 | .8775 | | | | | | |
| 23 | | .7545 | .8488 | | | | |
| 24 | .6413 | .6413 | .679 | .7167 | .679 | .6413 | .6413 |
| Max | 1.0374 | .9979 | 1.0082 | 1.1763 | 1.0082 | 1.0456 | 1.0751 |
| Min | .6413 | .5658 | .6161 | .7167 | .679 | .6413 | .5658 |
| Avg | .8339 | .7994 | .7424 | .8714 | .8610 | .8394 | .8138 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144035 / 33/11KV NAGALA S/S

Feeder No / Name : 205 / 11KV LAXMIPURI

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .6535 | | | | | |
| 2 | .6602 | | .679 | .679 | .7545 | .7545 | .6852 |
| 4 | .6602 | | .6348 | .679 | | .7545 | .6413 |
| 6 | .6979 | .7167 | .6471 | .6979 | | .7468 | .679 |
| 7 | | .7733 | | | | | |
| 8 | .9054 | .8775 | .8488 | | .9149 | | |
| 9 | .9709 | .9795 | | .9522 | | .9896 | |
| 10 | | | | | | | 1.1389 |
| 11 | | | | | | 1.4003 | |
| 12 | | | | | 1.3443 | 1.3676 | 1.3443 |
| 13 | | | | | | 1.3352 | 1.251 |
| 14 | 1.2696 | | | 1.531 | | | |
| 15 | | | | 1.3817 | | | |
| 16 | 1.1949 | 1.1389 | .9709 | 1.2696 | 1.1763 | 1.1888 | 1.1389 |
| 17 | | | .961 | | 1.2197 | | |
| 18 | 1.3817 | 1.1949 | 1.0082 | 1.1576 | | | 1.1763 |
| 19 | | 1.3817 | 1.0829 | 1.3306 | 1.363 | | 1.2696 |
| 20 | | 1.3676 | 1.2136 | 1.3491 | | | |
| 21 | 1.1827 | | | | 1.1389 | 1.1389 | 1.1389 |
| 22 | 1.0829 | | | | | | |
| 23 | | | .9242 | | | | |
| 24 | .7545 | .7922 | .7545 | .7545 | .7922 | .7733 | .7545 |
| Max | 1.3817 | 1.3817 | 1.2136 | 1.531 | 1.363 | 1.4003 | 1.3443 |
| Min | .6602 | .6535 | .6348 | .679 | .7545 | .7468 | .6413 |
| Avg | .9783 | .9876 | .8841 | 1.0711 | 1.0880 | 1.0450 | 1.0198 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144035 / 33/11KV NAGALA S/S

Feeder No / Name : 206 / 11KV USHA TALKIES FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .7842 | | | | | |
| 2 | .679 | | .7545 | .7545 | .7545 | .7545 | .7167 |
| 4 | .7095 | | .7356 | .7545 | .7922 | .7545 | .7167 |
| 6 | .7922 | .7733 | .7356 | .7733 | .811 | .7545 | .811 |
| 7 | | .8029 | | | | | |
| 8 | .9054 | .8488 | .8299 | | .8962 | | |
| 9 | 1.0185 | .9808 | | .9896 | | 1.0269 | |
| 10 | | | | | | | 1.1694 |
| 11 | | | | | | 1.4146 | |
| 12 | | | | | 1.2136 | 1.2136 | 1.3014 |
| 13 | | | | | | 1.2696 | 1.2071 |
| 14 | 1.251 | | | 1.307 | | | |
| 15 | | | | 1.1949 | | | |
| 16 | 1.2696 | 1.1389 | .9522 | 1.1949 | 1.307 | 1.2136 | 1.1128 |
| 17 | | | .9709 | | 1.2449 | | |
| 18 | 1.2826 | 1.1763 | .9335 | 1.1317 | | | 1.1694 |
| 19 | | 1.1827 | 1.0374 | 1.3014 | 1.1949 | | 1.2071 |
| 20 | | 1.1763 | 1.094 | 1.1883 | | | |
| 21 | 1.1317 | | | | 1.0562 | 1.1016 | 1.0374 |
| 22 | 1.0456 | | | | | | |
| 23 | | | .9054 | | | | |
| 24 | .679 | .811 | .7733 | .7545 | .8488 | .7922 | .7545 |
| Max | 1.2826 | 1.1827 | 1.094 | 1.307 | 1.307 | 1.4146 | 1.3014 |
| Min | .679 | .7733 | .7356 | .7545 | .7545 | .7545 | .7167 |
| Avg | .9786 | .9675 | .8838 | 1.0313 | 1.0119 | 1.0296 | 1.0185 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144035 / 33/11KV NAGALA S/S

Feeder No / Name : 208 / 11KV BLOOD BANK FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .4481 | | | | | |
| 2 | .4527 | | .4338 | .4715 | .5093 | .4904 | .415 |
| 4 | .4527 | | .4294 | .4715 | .5093 | .4715 | .415 |
| 6 | .4715 | .4481 | | .4715 | .4904 | .4715 | |
| 7 | | .4854 | | | | | |
| 8 | .5658 | .5228 | .5093 | | .5415 | | |
| 9 | .5975 | .5975 | | .5788 | | .6161 | |
| 10 | | | | | | | .6535 |
| 11 | | | | | | .7655 | |
| 12 | | | | | .7655 | .7762 | .6722 |
| 13 | | | | | | .7577 | .7282 |
| 14 | .6722 | | | .7095 | | | |
| 15 | | | | .8775 | | | |
| 16 | .7468 | .7095 | .5041 | .7282 | .7282 | .7282 | .6602 |
| 17 | | | .5601 | | .7095 | | |
| 18 | .7655 | .7095 | .4854 | .6722 | | | .6908 |
| 19 | | .7468 | .5975 | .7468 | .7842 | | .7095 |
| 20 | | .7468 | .6722 | .7468 | | | |
| 21 | .6908 | | | | .6535 | .6535 | .6348 |
| 22 | .5975 | | | | | | |
| 23 | | | .547 | | | | |
| 24 | .4904 | .4854 | .4854 | .4904 | .5093 | .4904 | .4904 |
| Max | .7655 | .7468 | .6722 | .8775 | .7842 | .7762 | .7282 |
| Min | .4527 | .4481 | .4294 | .4715 | .4904 | .4715 | .415 |
| Avg | .5912 | .5900 | .5224 | .6332 | .6201 | .6221 | .6070 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144035 / 33/11KV NAGALA S/S

Feeder No / Name : 411 / 33 KV NAGALA PARK

Feeder KV- 33 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 4.145 | | | | | |
| 2 | 4.201 | | 4.1872 | 4.3244 | 5.3212 | 4.7531 | 4.1872 |
| 4 | 4.201 | | 4.0175 | 4.313 | | 4.6491 | 4.1307 |
| 6 | 4.4353 | 4.4702 | 3.9363 | 4.369 | | 4.7611 | 4.6399 |
| 7 | | 5.0926 | | | | | |
| 8 | | 5.3189 | 5.1532 | | 5.8768 | | |
| 9 | 5.9259 | 5.8814 | | 5.7613 | 6.0357 | 6.3855 | |
| 10 | | | | | | | 6.9456 |
| 11 | | | | | | 7.8978 | |
| 12 | | 7.4497 | | | 7.6178 | 7.7298 | 7.3937 |
| 13 | | | | | | 7.5057 | 7.3377 |
| 14 | 6.7776 | | | 6.5535 | | | |
| 15 | | | | 5.4332 | | | |
| 16 | 6.8336 | 5.4893 | 5.3772 | 6.1614 | 7.0016 | 6.7776 | 6.4415 |
| 17 | | | 5.7013 | | 6.733 | | |
| 18 | 6.8416 | 6.2552 | 5.7556 | 5.7556 | | | 6.8336 |
| 19 | | 6.6392 | 6.1357 | 7.8732 | 7.4932 | | 7.5057 |
| 20 | | 7.3525 | 7.3303 | 7.9818 | | | |
| 21 | 6.7873 | | | | 6.733 | 6.9456 | 6.7776 |
| 22 | 6.2174 | | | | | | |
| 23 | | | 5.3212 | | | | |
| 24 | 4.4353 | 4.425 | 4.5931 | 4.5931 | 5.4893 | 4.8663 | 4.7611 |
| Max | 6.8416 | 7.4497 | 7.3303 | 7.9818 | 7.6178 | 7.8978 | 7.5057 |
| Min | 4.201 | 4.145 | 3.9363 | 4.313 | 5.3212 | 4.6491 | 4.1307 |
| Avg | 5.6656 | 5.6835 | 5.2281 | 5.7381 | 6.4780 | 6.2272 | 6.0868 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144035 / 33/11KV NAGALA S/S

Feeder No / Name : 412 / 33 KV INCOMER NO. 1

Feeder KV- 33 / INCOMING

| DATE | 29-JUN-18 |
|------|-----------|
| HR | Load (MW) |
| 8 | 5.8814 |
| Max | 5.8814 |
| Min | 5.8814 |
| Avg | 5.8814 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144102 / CIRCUIT HOUSE S/S

Feeder No / Name : 201 / 11KV S.T. STAND FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .6859 | | .6478 | | |
| 2 | | | .6668 | | .6478 | | |
| 3 | | .7095 | .6668 | | .6478 | | .7655 |
| 4 | | | .6478 | | .6478 | | |
| 5 | | | .6859 | | .6287 | | |
| 6 | | .7282 | .743 | | .743 | | .8865 |
| 7 | | | .7811 | .8029 | .8764 | | |
| 8 | | .9896 | .8676 | | 1.0479 | | 1.1576 |
| 9 | 1.1203 | 1.1317 | 1.0288 | 1.1389 | 1.094 | 1.1203 | 1.251 |
| 10 | 1.1506 | 1.1317 | | 1.0562 | | 1.1317 | 1.2449 |
| 11 | 1.2449 | | 1.0642 | 1.226 | 1.1694 | 1.2071 | 1.1431 |
| 12 | 1.2637 | 1.0562 | | 1.1694 | 1.226 | 1.2826 | 1.1883 |
| 13 | | | | 1.3203 | 1.6975 | 1.2826 | |
| 14 | 1.1128 | 1.0751 | 1.0269 | | | 1.094 | 1.0479 |
| 15 | 1.094 | | 1.1576 | 1.1883 | 1.5089 | 1.1317 | 1.1506 |
| 16 | 1.1883 | 1.0562 | | 1.1694 | | 1.1317 | .9431 |
| 17 | 1.2637 | | 1.0269 | 1.1506 | 1.475 | | |
| 18 | 1.2637 | 1.094 | | 1.1506 | | 1.1763 | |
| 19 | 1.4335 | 1.2449 | 1.2696 | | 1.363 | | 1.3014 |
| 20 | 1.4901 | 1.4335 | | 1.4146 | | 1.3817 | |
| 21 | 1.3769 | 1.3203 | 1.3817 | 1.3014 | | 1.3392 | 1.2826 |
| 22 | | 1.2574 | | | 1.1763 | | 1.2071 |
| 23 | | | | .9808 | 1.0642 | 1.0751 | |
| 24 | .8402 | .7468 | 8.7449 | .8299 | .7049 | .8402 | .8299 |
| Max | 1.4901 | 1.4335 | 8.7449 | 1.4146 | 1.6975 | 1.3817 | 1.3014 |
| Min | .8402 | .7095 | .6478 | .8029 | .6287 | .8402 | .7655 |
| Avg | 1.2187 | 1.0697 | 1.4028 | 1.1357 | 1.0204 | 1.1688 | 1.1000 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144102 / CIRCUIT HOUSE S/S

Feeder No / Name : 202 / 11 KV LINE BAZAR FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .3395 | | .3547 | | |
| 2 | | | .3361 | | .3361 | | |
| 3 | | .3174 | .3361 | | .3361 | | .3547 |
| 4 | | | .3206 | | .3361 | | |
| 5 | | | .3395 | | .3361 | | |
| 6 | | .3921 | .3547 | | .3961 | | .4108 |
| 7 | | | .3961 | .4854 | .4904 | | |
| 8 | | .4481 | .4904 | | .547 | | .5601 |
| 9 | .5228 | .4481 | .5093 | .5228 | .5175 | .5093 | .5415 |
| 10 | .4938 | .0549 | | .4805 | .5281 | .4938 | .5729 |
| 11 | .4207 | | .4668 | .4251 | .462 | .4024 | .462 |
| 12 | .4207 | .4572 | | .4066 | | .4207 | .3475 |
| 13 | .4024 | | | .4066 | .3142 | .4207 | |
| 14 | .3658 | .3475 | .3734 | | | .3658 | .3881 |
| 15 | .3841 | | .3734 | | .3511 | .3658 | .3511 |
| 16 | .3475 | .3109 | | .3326 | | .3658 | .3292 |
| 17 | .2957 | | .415 | .3881 | .5041 | | |
| 18 | .3881 | .3921 | | .3881 | | .3921 | |
| 19 | .4435 | .439 | .4668 | .462 | .5228 | | .5121 |
| 20 | .5914 | .567 | | .5914 | | .6535 | |
| 21 | .5544 | .5601 | .5975 | .5729 | | .5975 | .5487 |
| 22 | | .5228 | | | .5415 | | .5304 |
| 23 | | | | .462 | .4481 | .4668 | |
| 24 | .3547 | .3547 | .9431 | .3921 | .3696 | .3734 | .3734 |
| Max | .5914 | .567 | .9431 | .5914 | .547 | .6535 | .5729 |
| Min | .2957 | .0549 | .3206 | .3326 | .3142 | .3658 | .3292 |
| Avg | .4275 | .4009 | .4411 | .4512 | .4273 | .4483 | .4488 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144102 / CIRCUIT HOUSE S/S

Feeder No / Name : 203 / 11 KV EXCISE FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 1.1812 | | 1.1622 | | |
| 2 | | | 1.1431 | | 1.0751 | | 1.2136 |
| 3 | | 1.1763 | 1.1431 | | 1.0751 | 1.1389 | |
| 4 | | | 1.105 | | 1.086 | | 1.1763 |
| 5 | | 1.1763 | 1.1431 | | 1.0669 | | |
| 6 | | | 1.3146 | | 1.2384 | 1.4377 | |
| 7 | | | 1.3527 | 1.5684 | 1.5844 | | |
| 8 | | 1.6991 | 1.6575 | | 1.7353 | 1.8484 | 1.6991 |
| 9 | 1.6991 | 1.7924 | 1.6385 | 1.6057 | 1.773 | 1.7737 | 1.8858 |
| 10 | 1.773 | 1.7353 | | 1.7353 | | 1.7177 | 1.773 |
| 11 | 1.6975 | | 1.5684 | | 1.7353 | 1.8484 | 1.7918 |
| 12 | 1.6032 | 1.6409 | | 1.5844 | | 1.6617 | 1.7164 |
| 13 | 1.5655 | | | 1.6032 | .3142 | 1.643 | 1.4712 |
| 14 | 1.6409 | 1.6032 | 1.4003 | | | 1.3817 | 1.4335 |
| 15 | 1.6032 | | 1.307 | 1.4523 | .2452 | 1.419 | 1.5089 |
| 16 | 1.6221 | 1.4901 | | 1.3769 | | 1.4937 | 1.4712 |
| 17 | 1.6409 | | 1.251 | 1.4335 | 1.9993 | | |
| 18 | 1.5655 | 1.4523 | | 1.4335 | | 1.5684 | |
| 19 | 1.773 | 1.6975 | 1.475 | 1.6787 | 1.7551 | | 1.773 |
| 20 | 1.9993 | 1.7737 | | 1.8107 | | 1.9605 | |
| 21 | 1.9044 | 1.8296 | 1.8111 | 1.7164 | | 1.7193 | 1.7164 |
| 22 | | 1.6787 | | | 1.8298 | | 1.5844 |
| 23 | | | | 1.5089 | 1.475 | 1.475 | |
| 24 | 1.2323 | 1.2637 | 1.2826 | 1.2883 | 1.2449 | 1.2696 | 1.2883 |
| Max | 1.9993 | 1.8296 | 1.8111 | 1.8107 | 1.9993 | 1.9605 | 1.8858 |
| Min | 1.2323 | 1.1763 | 1.105 | 1.2883 | .2452 | 1.1389 | 1.1763 |
| Avg | 1.6657 | 1.5721 | 1.3609 | 1.5569 | 1.3174 | 1.5848 | 1.5669 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144102 / CIRCUIT HOUSE S/S

Feeder No / Name : 204 / 11KV SHAHU COLLEGE FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .6413 | | .6535 | | |
| 2 | | | .6161 | | .6036 | | |
| 3 | | .7023 | .6224 | | .6036 | | .6584 |
| 4 | | | .6161 | | .6036 | | |
| 5 | | | .6224 | | .5847 | | |
| 6 | | .7842 | .679 | | .6979 | | .7282 |
| 7 | | | .6413 | .8962 | .8865 | | |
| 8 | | .9335 | .7356 | | .9242 | | .9709 |
| 9 | .9335 | .9149 | .8488 | .9709 | .9431 | .9709 | .9335 |
| 10 | .9149 | .9242 | | .8962 | | .9709 | .9709 |
| 11 | .8402 | | .8029 | .7655 | .8299 | .9149 | .7842 |
| 12 | .7733 | .823 | | .7655 | .7842 | .7842 | .7842 |
| 13 | .7356 | | | .6908 | .5975 | .7282 | .6653 |
| 14 | .7167 | .7922 | .7842 | | | .7095 | .6468 |
| 15 | .6979 | | .7282 | .5975 | .6722 | .6908 | .6468 |
| 16 | .679 | .6602 | | | | .6161 | .6283 |
| 17 | .6908 | | .6908 | .6161 | .6722 | | |
| 18 | .7468 | .7356 | | .6722 | | .7282 | |
| 19 | .8402 | .9242 | .9522 | .8962 | .8215 | | .9619 |
| 20 | .9896 | 1.1128 | | .9896 | | 1.0269 | |
| 21 | .9709 | 1.0562 | 1.0642 | 1.3256 | | .9896 | 1.0185 |
| 22 | | .9431 | | | 1.0082 | | .9808 |
| 23 | | | | .8215 | .8589 | .8402 | |
| 24 | .7282 | .7655 | .7167 | .7842 | .7167 | .6979 | .7095 |
| Max | .9896 | 1.1128 | 1.0642 | 1.3256 | 1.0082 | 1.0269 | 1.0185 |
| Min | .679 | .6602 | .6161 | .5975 | .5847 | .6161 | .6283 |
| Avg | .8041 | .8623 | .7351 | .8349 | .7479 | .8206 | .8059 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144102 / CIRCUIT HOUSE S/S

Feeder No / Name : 205 / RAW WATER WORKS

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .3961 | | .3961 | | |
| 2 | | | .3961 | | .3961 | | |
| 3 | | .3174 | .3961 | | .3961 | | .3584 |
| 4 | | | .3961 | | .3961 | | |
| 5 | | | .3772 | | .3961 | | |
| 6 | | .3921 | .415 | | .3961 | | .3547 |
| 7 | | | .3961 | .3772 | .3961 | | |
| 8 | | .3361 | .3772 | | .415 | | .3921 |
| 9 | .3734 | .4294 | .3961 | .3961 | .4527 | .4294 | .3734 |
| 10 | .4527 | .3547 | | .4527 | .4904 | .4715 | .4481 |
| 11 | .415 | | .3584 | .5281 | .5281 | .5093 | .5281 |
| 12 | .1886 | .4338 | | 1.8861 | .5281 | .5093 | .5281 |
| 13 | .2075 | | | 1.5278 | .5281 | .5093 | .547 |
| 14 | .2075 | .3921 | .168 | | | .4715 | .3961 |
| 15 | .4904 | | .3361 | 1.3014 | .4527 | .4715 | .5281 |
| 16 | .4904 | .4294 | | .3772 | | .5093 | .4024 |
| 17 | .4904 | | .3772 | .7922 | .5041 | | |
| 18 | .4338 | .3961 | | .8299 | | .4668 | |
| 19 | .4294 | .3547 | .3772 | .4338 | .4294 | | .3584 |
| 20 | .4294 | .3361 | | .3961 | | .4108 | |
| 21 | .415 | .3174 | .2801 | .3961 | | .2987 | .2452 |
| 22 | | .1886 | | | .4108 | | .132 |
| 23 | | | | .3961 | .4108 | .3921 | |
| 24 | .3395 | .3734 | .3961 | .3734 | .3961 | .3961 | .3734 |
| Max | .4904 | .4338 | .415 | 1.8861 | .5281 | .5093 | .547 |
| Min | .1886 | .1886 | .168 | .3734 | .3961 | .2987 | .132 |
| Avg | .3831 | .3608 | .3649 | .6976 | .4378 | .4497 | .3977 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144102 / CIRCUIT HOUSE S/S

Feeder No / Name : 206 / APPLE HOSPITAL.

Feeder KV- 11 / OUTGOING

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

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .0876 | | .0701 | | |
| 2 | | | .0876 | | .0876 | | |
| 3 | | .056 | .0709 | | .0876 | | .056 |
| 4 | | | .0709 | | .0905 | | |
| 5 | | | .0709 | | .0905 | | |
| 6 | | .0747 | .0709 | | .0905 | | .0747 |
| 7 | | | .0876 | .0747 | .0716 | | |
| 8 | | .0934 | .1063 | | .0895 | | .0747 |
| 9 | .112 | .0934 | .1052 | .0934 | .1254 | | .1307 |
| 10 | .1387 | .1463 | | .1109 | .124 | .1214 | .1543 |
| 11 | .1227 | | .112 | .1254 | .1387 | .1387 | .1372 |
| 12 | .1402 | .128 | | .1254 | .1595 | .1734 | .12 |
| 13 | .1227 | | | .0914 | .1307 | .156 | .1029 |
| 14 | .1227 | .1294 | .0934 | | | .1214 | .12 |
| 15 | .1227 | | .0934 | .128 | .1387 | .104 | .0857 |
| 16 | .1402 | .1109 | | .1052 | | .1214 | .12 |
| 17 | .1075 | | .0747 | .1052 | .1494 | | |
| 18 | .0934 | .1097 | | .1227 | | .0934 | |
| 19 | .0867 | .1063 | .0747 | .1052 | .0747 | | .0739 |
| 20 | .0934 | .0549 | | .0701 | | .112 | |
| 21 | .1052 | .0701 | .0934 | .0876 | | .0943 | .0914 |
| 22 | | .0709 | | | .056 | | .0739 |
| 23 | | | | .0876 | .0747 | .112 | |
| 24 | .0747 | .0754 | .0701 | .0934 | .0701 | .0747 | .0747 |
| Max | .1402 | .1463 | .112 | .128 | .1595 | .1734 | .1543 |
| Min | .0747 | .0549 | .0701 | .0701 | .056 | .0747 | .056 |
| Avg | .1131 | .0942 | .0856 | .1017 | .1010 | .1186 | .0993 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(N) S/DN.[019] BU 4019

Substation No/ Name :- 144102 / CIRCUIT HOUSE S/S

Feeder No / Name : 207 / 11 KV STP Express

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .1387 | | .2515 | | |
| 2 | | | .3155 | | .2518 | | |
| 3 | | .2054 | .333 | | .2515 | | .3361 |
| 4 | | | .3294 | | .2515 | | |
| 5 | | | .3988 | | .2321 | | |
| 6 | | .2075 | .2601 | | .2489 | | .3921 |
| 7 | | | .156 | .2075 | .2713 | | |
| 8 | | .4108 | .1734 | | .1509 | | .4668 |
| 9 | .2075 | .2075 | .2103 | .2054 | .1867 | .6348 | .4481 |
| 10 | | .1886 | | .1341 | .2792 | .7969 | .7545 |
| 11 | .2486 | | .2641 | .2713 | .1989 | .7969 | .2058 |
| 12 | .1174 | .3921 | | .2515 | | .6274 | .5087 |
| 13 | .1526 | | | .6443 | .3856 | .2883 | .3641 |
| 14 | .2347 | .3734 | .2614 | | | .4239 | .0339 |
| 15 | .1844 | | .4715 | .2591 | .4578 | .407 | .39 |
| 16 | .2321 | .0514 | | .1509 | | | .3647 |
| 17 | .1943 | | .2054 | .1492 | .3961 | | |
| 18 | .1387 | .2614 | | .1492 | | .8402 | |
| 19 | .1387 | .2054 | .2054 | .0166 | | | .6036 |
| 20 | .104 | .3921 | | .2279 | | .2241 | |
| 21 | .1214 | .1844 | .2075 | .0175 | | .6348 | .3988 |
| 22 | | .1844 | | | .2801 | | .5658 |
| 23 | | | | .2652 | .1886 | .2801 | |
| 24 | .3547 | .3921 | .1696 | | .1526 | .4481 | .2614 |
| Max | .3547 | .4108 | .4715 | .6443 | .4578 | .8402 | .7545 |
| Min | .104 | .0514 | .1387 | .0166 | .1509 | .2241 | .0339 |
| Avg | .1869 | .2612 | .2563 | .2107 | .2609 | .5335 | .4063 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(W) S/DN.[018] BU 4018

Substation No/ Name :- 144032 / 33/11KV PUIKHADI SUBSTATION

Feeder No / Name : 202 / 11KV RANKALA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9145 | .8871 | .9145 | .9335 | .9145 | .9145 | .9335 |
| 2 | .8962 | .8676 | .8779 | .8775 | .8413 | .8779 | .8962 |
| 3 | .7682 | .8676 | .823 | .8589 | .8413 | .8779 | .8962 |
| 4 | .9145 | .9054 | .823 | .8962 | .8779 | .8779 | .8962 |
| 5 | .9145 | .9431 | .8596 | .9709 | .9145 | .9511 | .9335 |
| 6 | .9877 | 1.0562 | .8962 | 1.0349 | .9694 | 1.0059 | .9896 |
| 7 | 1.262 | 1.1949 | 1.0059 | 1.1827 | .9328 | 1.3169 | 1.3256 |
| 8 | 1.2986 | 1.2308 | 1.2254 | 1.2012 | 1.0608 | 1.4266 | 1.3491 |
| 9 | 1.4266 | 1.1827 | 1.2986 | 1.3491 | 1.2803 | 1.262 | 1.423 |
| 10 | 1.2071 | 1.2127 | 1.1088 | 1.2803 | 1.2071 | | 1.1458 |
| 11 | 1.1523 | 1.1222 | 1.0349 | .462 | 1.0974 | 1.0974 | 1.0349 |
| 12 | 1.0425 | 1.0498 | 1.1706 | .4805 | 1.0059 | 1.0974 | .9511 |
| 13 | .9694 | 1.086 | 1.0242 | .9877 | .9877 | .8962 | .8779 |
| 14 | .8779 | .8869 | 1.0349 | .7682 | .8779 | .8779 | .8131 |
| 15 | .8779 | .8869 | .961 | .7865 | .8507 | .9145 | .8131 |
| 16 | .8413 | 1.0679 | .961 | .8402 | .8507 | .8779 | .8048 |
| 17 | .9145 | .905 | .9511 | .8596 | .905 | .9145 | .8779 |
| 18 | .9313 | .9774 | 1.086 | .9511 | 1.0317 | 1.0029 | 1.0425 |
| 19 | 1.2308 | 1.267 | 1.2254 | 1.2254 | 1.267 | 1.379 | 1.39 |
| 20 | 1.5746 | 1.5565 | 1.647 | 1.5524 | 1.647 | 1.576 | 1.6278 |
| 21 | 1.5203 | 1.5565 | 1.5565 | 1.4632 | 1.5746 | 1.5364 | 1.5524 |
| 22 | 1.39 | 1.4299 | 1.4266 | 1.46 | 1.448 | 1.39 | 1.4266 |
| 23 | 1.1088 | 1.0317 | 1.2752 | 1.0059 | 1.1584 | 1.1157 | 1.1157 |
| 24 | .924 | .961 | 1.0242 | 1.0164 | .9425 | .9412 | 1.0642 |
| Max | 1.5746 | 1.5565 | 1.647 | 1.5524 | 1.647 | 1.576 | 1.6278 |
| Min | .7682 | .8676 | .823 | .462 | .8413 | .8779 | .8048 |
| Avg | 1.0811 | 1.0889 | 1.0921 | 1.0185 | 1.0619 | 1.0925 | 1.0909 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(W) S/DN.[018] BU 4018

Substation No/ Name :- 144032 / 33/11KV PUIKHADI SUBSTATION

Feeder No / Name : 203 / 11KV MAHALAXMI SANEGURUJI SHEDDABLE URBAN
Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6447 | .7392 | .6878 | .7164 | .7164 | .6878 | .7164 |
| 2 | .6447 | .7023 | .6516 | .6805 | .6805 | .6516 | .6805 |
| 3 | .6805 | .7095 | .6516 | .6447 | .6447 | .6516 | .6805 |
| 4 | .7164 | .7468 | .6516 | .6805 | .6447 | .6516 | .7164 |
| 5 | .7522 | .8215 | .6697 | .7164 | .7164 | .6878 | .7522 |
| 6 | .788 | .9335 | .6805 | .8059 | .7865 | .7343 | .8238 |
| 7 | 1.6834 | .9149 | .788 | .9134 | .9997 | .8954 | .9671 |
| 8 | .985 | .9511 | .9134 | .9671 | .9313 | 1.0208 | 1.0387 |
| 9 | .9671 | .9593 | .9134 | .9313 | .9671 | 1.0029 | 1.0924 |
| 10 | .8238 | .8507 | .8869 | .788 | .8954 | | .905 |
| 11 | .7701 | .8326 | .823 | .7164 | .8059 | .7701 | .8413 |
| 12 | .7701 | .7964 | .8048 | .6805 | .6984 | .6984 | .7499 |
| 13 | .6626 | .7421 | .8048 | .6089 | .7522 | .6447 | .7133 |
| 14 | .6089 | .7421 | .7682 | .6089 | .6805 | .6447 | .6219 |
| 15 | .6089 | .6697 | .6697 | .5731 | .6154 | .5731 | .6219 |
| 16 | .5552 | .6335 | .7133 | .5731 | .6154 | .5731 | .5853 |
| 17 | .6268 | .6516 | .7316 | .5731 | .6697 | .6089 | .6767 |
| 18 | .7164 | .6984 | .8048 | .6805 | .7421 | .7796 | 1.1283 |
| 19 | .9955 | .9134 | .9671 | .8775 | .9671 | 1.0808 | |
| 20 | 1.3756 | 1.182 | 1.379 | 1.2715 | 1.2894 | 1.3253 | 1.2357 |
| 21 | 1.3352 | 1.182 | 1.3253 | 1.0974 | 1.2536 | 1.3169 | 1.182 |
| 22 | 1.2437 | 1.1283 | 1.2178 | 1.1641 | 1.1462 | 1.2254 | 1.1104 |
| 23 | .9694 | .9134 | 1.0029 | .695 | .9134 | .8779 | .9145 |
| 24 | .6805 | .7947 | .8059 | .8059 | .7164 | .6984 | .7682 |
| Max | 1.6834 | 1.182 | 1.379 | 1.2715 | 1.2894 | 1.3253 | 1.2357 |
| Min | .5552 | .6335 | .6516 | .5731 | .6154 | .5731 | .5853 |
| Avg | .8585 | .8420 | .8464 | .7821 | .8270 | .8174 | .8488 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(W) S/DN.[018] BU 4018

Substation No/ Name :- 144032 / 33/11KV PUIKHADI SUBSTATION

Feeder No / Name : 205 / PUIKHADI WATER WORKS NON SHEDDABLE WATER SUPPLY AND
 Feeder KV- 11 / OUTGOING UTILITY

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4904 | .5093 | .5093 | .5281 | .4904 | .5093 | .4904 |
| 2 | .4904 | .4904 | .4904 | .5281 | .4904 | .5093 | .4904 |
| 3 | .5281 | .4904 | .4904 | .4904 | .4904 | .5093 | .5281 |
| 4 | .5281 | .5093 | .4904 | .5281 | .5281 | .5093 | .5281 |
| 5 | .5281 | .5281 | .5093 | .5658 | .5281 | .4904 | .5281 |
| 6 | .5847 | .5658 | .5281 | .5658 | .547 | .4904 | .5281 |
| 7 | .5093 | .547 | .5281 | .5658 | .547 | .4904 | .5281 |
| 8 | .547 | .547 | .2452 | .5658 | .547 | .4904 | .5658 |
| 9 | .5847 | .547 | .6036 | .5281 | .547 | .5281 | .5281 |
| 10 | .5281 | .5658 | .5658 | .547 | .5658 | | .4338 |
| 11 | .2075 | .5658 | .547 | .5281 | .5658 | .5658 | .4527 |
| 12 | .2075 | .5658 | .547 | .5093 | .5281 | .5658 | .4904 |
| 13 | .2075 | .5281 | .5281 | .5093 | .5281 | .5093 | .5281 |
| 14 | .4527 | .5281 | .4904 | .5093 | .5281 | .679 | .5281 |
| 15 | .5281 | .5281 | .547 | .5281 | .4904 | .5014 | .415 |
| 16 | .5281 | .4904 | .5281 | 1.8673 | .4904 | .4904 | |
| 17 | .5093 | .5281 | .5093 | .4904 | .5281 | .5658 | .415 |
| 18 | .5658 | .4835 | .5281 | .4904 | .5281 | .5658 | .3961 |
| 19 | .4904 | .5847 | .4904 | .4904 | .4715 | .5658 | .4338 |
| 20 | .547 | .5281 | .5658 | .5658 | .5281 | .5281 | .5093 |
| 21 | .5281 | .5281 | .5281 | .5658 | .5281 | .5281 | .415 |
| 22 | .5281 | .5281 | .5281 | .5093 | .5281 | .5281 | .415 |
| 23 | .5281 | .5281 | .5281 | | .4904 | .5281 | .415 |
| 24 | .5281 | .5281 | .5281 | .5281 | .5093 | .4904 | .5281 |
| Max | .5847 | .5847 | .6036 | 1.8673 | .5658 | .679 | .5658 |
| Min | .2075 | .4835 | .2452 | .4904 | .4715 | .4904 | .3961 |
| Avg | .4865 | .5310 | .5148 | .5872 | .5218 | .5278 | .4822 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(W) S/DN.[018] BU 4018

Substation No/ Name :- 144032 / 33/11KV PUIKHADI SUBSTATION

Feeder No / Name : 206 / K N Patil

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2957 | .3018 | .3174 | .3174 | .3142 | .2801 | .2801 |
| 2 | .2587 | .2858 | .2614 | .3174 | .2772 | .2614 | .2614 |
| 3 | .2587 | .2858 | .2427 | .2801 | .2772 | .2614 | .2614 |
| 4 | .2772 | .2858 | .2427 | .2987 | .2957 | .2614 | .2614 |
| 5 | .3326 | .3239 | .2801 | .3734 | .3696 | .3361 | .2987 |
| 6 | .3696 | .4382 | .3511 | .4066 | .3658 | .4251 | .3734 |
| 7 | .5359 | .547 | .4066 | .5175 | .4938 | .5544 | .5415 |
| 8 | .5175 | .5658 | .499 | .5544 | .4805 | .5914 | .5914 |
| 9 | .5359 | .5415 | .5175 | .5175 | .5544 | .5729 | .5729 |
| 10 | .4066 | .4525 | .4481 | .4251 | .462 | | .4854 |
| 11 | .3881 | .3801 | .462 | .3881 | .3881 | .3696 | .3881 |
| 12 | .3696 | .3982 | .4251 | | .3881 | .3326 | .3511 |
| 13 | .3326 | .362 | .4251 | .3142 | .3881 | .3326 | .3361 |
| 14 | .2957 | .3439 | .3734 | .3142 | .3511 | .2957 | .3142 |
| 15 | .2772 | .2715 | .3584 | .2587 | .2926 | .2957 | .3142 |
| 16 | .3142 | .3258 | .3361 | .3142 | .3475 | .2957 | .2801 |
| 17 | | .3077 | .3696 | .2587 | .2743 | .3142 | .3326 |
| 18 | .3658 | .3696 | .3801 | .3292 | .4251 | .3761 | .4066 |
| 19 | .4572 | .462 | .4163 | .4755 | .499 | .5194 | .5175 |
| 20 | .5914 | .6283 | .6154 | .5853 | .6283 | .5731 | .6283 |
| 21 | .5975 | .5914 | .5973 | .5175 | .6099 | .5415 | .5853 |
| 22 | .5415 | | .5304 | .5175 | .5175 | .4854 | .4805 |
| 23 | .415 | .4066 | | .3696 | .4251 | .3921 | .3881 |
| 24 | .2926 | .3395 | .3142 | .3326 | .3142 | .3142 | .2801 |
| Max | .5975 | .6283 | .6154 | .5853 | .6283 | .5914 | .6283 |
| Min | .2587 | .2715 | .2427 | .2587 | .2743 | .2614 | .2614 |
| Avg | .3925 | .4006 | .3987 | .3906 | .4058 | .3905 | .3971 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(W) S/DN.[018] BU 4018

Substation No/ Name :- 144101 / DUDHALI S/S

Feeder No / Name : 201 / 11 KV MASKUTI

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4938 | .4938 | .499 | .4805 | .5487 | .462 | .4755 |
| 2 | .4938 | .4938 | .4805 | .462 | .5544 | .4435 | .4435 |
| 3 | .439 | .4207 | .4435 | .4435 | .4805 | .4251 | .4251 |
| 4 | .439 | .4207 | .4435 | .4435 | .4805 | .4251 | .4251 |
| 5 | .462 | .4207 | .4435 | .462 | .5175 | .4435 | .4435 |
| 6 | .5041 | .5121 | .4805 | .5175 | .5175 | .5175 | .4805 |
| 7 | .547 | .5359 | .4338 | .5415 | .5914 | .5544 | .4805 |
| 8 | .5847 | .5847 | .5041 | .5304 | .5914 | .5788 | .5544 |
| 9 | .6413 | .6535 | .5788 | .5914 | .6535 | .6099 | .5729 |
| 10 | .6584 | .6161 | .5729 | .5359 | .5415 | .5914 | .5729 |
| 11 | .4938 | .5792 | .5487 | .4755 | .4755 | .5552 | |
| 12 | .5487 | .5792 | .5853 | | .5014 | .5552 | .5552 |
| 13 | .5316 | .5792 | .5121 | .4656 | .4656 | .4835 | .4887 |
| 14 | .5316 | .4706 | .5611 | .4835 | .4525 | .4835 | .439 |
| 15 | .4435 | .4755 | .4525 | .4207 | .4477 | .4835 | .3841 |
| 16 | .462 | .4706 | .4835 | .4024 | .3403 | .4706 | .3658 |
| 17 | .499 | .4938 | .4525 | .4024 | | .4887 | .4656 |
| 18 | .5138 | .5121 | .6036 | .4525 | .5611 | .5249 | .591 |
| 19 | .6733 | .7964 | .6767 | .6984 | .6556 | .6805 | .6805 |
| 20 | .8328 | .8238 | .8962 | .788 | .8505 | .8417 | .9134 |
| 21 | .8238 | .7712 | .8048 | .8596 | .7796 | .8059 | .8417 |
| 22 | .7701 | .7712 | .8131 | .7964 | .7522 | .7701 | .7701 |
| 23 | .7164 | .6516 | .7023 | .6878 | .6447 | .6268 | .6401 |
| 24 | .5487 | .567 | .5853 | .5544 | .5792 | .5194 | .5552 |
| Max | .8328 | .8238 | .8962 | .8596 | .8505 | .8417 | .9134 |
| Min | .439 | .4207 | .4338 | .4024 | .3403 | .4251 | .3658 |
| Avg | .5688 | .5706 | .5649 | .5433 | .5645 | .5559 | .5463 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(W) S/DN.[018] BU 4018

Substation No/ Name :- 144101 / DUDHALI S/S

Feeder No / Name : 202 / 11KV GANGAVES

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1867 | .1848 | .168 | .168 | .2241 | .1867 | .1663 |
| 2 | .1867 | .1848 | .168 | .1494 | .2241 | .168 | .1478 |
| 3 | .1494 | .1663 | .1494 | .1494 | .1867 | .168 | .1294 |
| 4 | .1494 | .1663 | .1494 | .1494 | .1867 | .168 | .1294 |
| 5 | .1494 | .1478 | .1494 | .1494 | .168 | .168 | .1294 |
| 6 | .168 | .1478 | .168 | .1867 | .168 | .1663 | .1478 |
| 7 | .2054 | .1478 | .1509 | .168 | .2054 | .1663 | .1478 |
| 8 | .2054 | .168 | .1698 | .2033 | .2054 | .2075 | .1848 |
| 9 | .2614 | .2263 | .1698 | .2402 | .2641 | .2263 | .1867 |
| 10 | .3174 | .2641 | .2427 | .2772 | .2452 | .2987 | .2614 |
| 11 | .3765 | .3326 | .3174 | .3658 | .3292 | .3696 | .3547 |
| 12 | .3361 | .3326 | .2801 | .2353 | .3292 | .3696 | .3475 |
| 13 | .3475 | .3326 | .2987 | .3696 | .3292 | .3439 | .3475 |
| 14 | .3475 | .3475 | .2772 | .3326 | .3077 | .3439 | .3109 |
| 15 | .3142 | .3475 | .2772 | .3109 | .3077 | .3439 | .2926 |
| 16 | .3142 | .3109 | .2926 | .3109 | .3077 | .3439 | .3109 |
| 17 | .4251 | .3511 | .2926 | .3109 | | .3801 | .3439 |
| 18 | .362 | .2957 | .3292 | .3658 | .3801 | .2896 | .362 |
| 19 | .4344 | .3841 | .3881 | .4938 | .4207 | .3439 | .3982 |
| 20 | .4706 | .4066 | .4251 | .4938 | .4572 | .4163 | .4706 |
| 21 | .4163 | .3326 | .3511 | .4207 | .3658 | .3258 | .3982 |
| 22 | .2715 | .2587 | .2772 | .2772 | .2743 | .2561 | .3258 |
| 23 | .2715 | .2033 | .2402 | .2772 | .2378 | .2012 | .2195 |
| 24 | .1867 | .2033 | .1848 | .1848 | .2772 | .2012 | .2012 |
| Max | .4706 | .4066 | .4251 | .4938 | .4572 | .4163 | .4706 |
| Min | .1494 | .1478 | .1494 | .1494 | .168 | .1663 | .1294 |
| Avg | .2856 | .2601 | .2465 | .2746 | .2783 | .2689 | .2631 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(W) S/DN.[018] BU 4018

Substation No/ Name :- 144101 / DUDHALI S/S

Feeder No / Name : 203 / 11KV MAHADWAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8316 | .8775 | .8686 | .8501 | .8779 | .7947 | .8048 |
| 2 | .7577 | .8402 | .8316 | .8316 | .8871 | .7499 | .8029 |
| 3 | .7577 | .7655 | .7762 | .7947 | .8131 | .7392 | .7468 |
| 4 | .7577 | .7655 | .7762 | .7762 | .8131 | .7392 | .7468 |
| 5 | .8131 | .7655 | .7762 | .7762 | .8871 | .7655 | .7468 |
| 6 | .9149 | .8775 | .7577 | .8871 | 1.0269 | .8962 | .8029 |
| 7 | 1.0185 | 1.0082 | .8029 | 1.0456 | 1.0269 | .9896 | .9522 |
| 8 | 1.1506 | 1.1203 | .9522 | 1.0791 | 1.1763 | 1.2323 | 1.1016 |
| 9 | 1.3203 | 1.363 | 1.0269 | 1.2437 | 1.3256 | 1.2883 | 1.1643 |
| 10 | 1.5089 | 1.363 | 1.262 | 1.3169 | 1.251 | 1.3121 | 1.2567 |
| 11 | 1.4377 | 1.4083 | 1.2986 | 1.2851 | 1.2489 | 1.4415 | 1.2936 |
| 12 | 1.4083 | 1.4083 | 1.3535 | | 1.2803 | 1.3676 | 1.2803 |
| 13 | 1.3394 | 1.3535 | 1.2254 | .3403 | 1.2071 | 1.3213 | 1.3352 |
| 14 | 1.2851 | 1.1888 | 1.2254 | 1.3432 | 1.1222 | 1.2803 | 1.2437 |
| 15 | | 1.1157 | 1.1523 | 1.2127 | 1.0498 | 1.1888 | 1.0974 |
| 16 | 1.1827 | .8413 | 1.1041 | 1.2127 | 1.0317 | 1.0791 | 1.0608 |
| 17 | 1.2752 | 1.1157 | 1.1462 | 1.2127 | | 1.1888 | 1.0974 |
| 18 | 1.3169 | 1.3352 | 1.3535 | 1.2308 | 1.3717 | 1.2803 | 1.3535 |
| 19 | 1.7558 | 1.6644 | 1.6278 | 1.7375 | 1.8099 | 1.5181 | 1.6644 |
| 20 | 2.0119 | 1.7918 | 1.9936 | 1.9753 | | 1.9753 | 1.9728 |
| 21 | 1.7556 | 1.5927 | 1.6827 | 1.6827 | 1.828 | 1.6095 | 1.7013 |
| 22 | 1.4299 | 1.3756 | 1.4632 | 1.3717 | 1.3937 | 1.4299 | 1.3937 |
| 23 | 1.1584 | 1.1403 | 1.1706 | 1.1222 | 1.1222 | .985 | 1.0974 |
| 24 | .9055 | .961 | .9955 | .961 | .9774 | .8869 | .8417 |
| Max | 2.0119 | 1.7918 | 1.9936 | 1.9753 | 1.828 | 1.9753 | 1.9728 |
| Min | .7577 | .7655 | .7577 | .3403 | .8131 | .7392 | .7468 |
| Avg | 1.2215 | 1.1683 | 1.1510 | 1.1430 | 1.1604 | 1.1691 | 1.1483 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(W) S/DN.[018] BU 4018

Substation No/ Name :- 144101 / DUDHALI S/S

Feeder No / Name : 204 / MIRABAG

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8048 | .7865 | .8316 | .8316 | .8131 | .7602 | .7762 |
| 2 | .7133 | .695 | .7207 | .7392 | .8131 | .7059 | .7023 |
| 3 | .7133 | .695 | .7023 | .7023 | .7392 | .695 | .6653 |
| 4 | .7316 | .695 | .7023 | .7023 | .7392 | .6767 | .6653 |
| 5 | .7762 | .695 | .7023 | .7207 | .8131 | .695 | .7023 |
| 6 | .8589 | .7865 | .7207 | .8316 | .8871 | .8596 | .8686 |
| 7 | .9054 | .8779 | .7922 | .8775 | .8871 | .9511 | .961 |
| 8 | 1.0562 | .9997 | .9522 | .9511 | 1.0164 | 1.0829 | 1.0164 |
| 9 | 1.0562 | 1.0082 | 1.0269 | .9511 | 1.0082 | 1.0829 | 1.0456 |
| 10 | .9511 | 1.0082 | 1.0456 | .9694 | .9335 | .924 | .9522 |
| 11 | .8962 | .9231 | 1.0425 | .8688 | .905 | .9511 | .8215 |
| 12 | .8596 | .9774 | .9877 | | .9412 | .8962 | .823 |
| 13 | .788 | .7421 | .9511 | .8238 | .8507 | .7522 | .8048 |
| 14 | .788 | .8413 | .905 | .7522 | .7783 | .8059 | .7783 |
| 15 | .7964 | .7499 | .8688 | .724 | .7421 | .7522 | .7421 |
| 16 | .7421 | .7133 | .8596 | .7783 | .7421 | .7888 | .7059 |
| 17 | .7783 | .823 | .9492 | .7783 | | .7888 | .788 |
| 18 | .8238 | .8962 | .9774 | .7619 | .8859 | .8589 | .8775 |
| 19 | 1.0387 | 1.1888 | 1.1222 | 1.0631 | 1.0924 | 1.1222 | 1.0924 |
| 20 | 1.3611 | 1.4299 | 1.4632 | 1.3643 | 1.3969 | 1.4118 | 1.3937 |
| 21 | 1.3717 | 1.3937 | 1.3717 | 1.3466 | 1.3253 | 1.3213 | 1.3213 |
| 22 | 1.2437 | 1.2308 | 1.262 | 1.1888 | 1.1888 | 1.2986 | 1.2489 |
| 23 | 1.0791 | 1.0791 | 1.0608 | 1.0791 | 1.0425 | .9328 | 1.0242 |
| 24 | .8779 | .8962 | .9328 | .8596 | .8779 | .8413 | .8596 |
| Max | 1.3717 | 1.4299 | 1.4632 | 1.3643 | 1.3969 | 1.4118 | 1.3937 |
| Min | .7133 | .695 | .7023 | .7023 | .7392 | .6767 | .6653 |
| Avg | .9172 | .9222 | .9563 | .8985 | .9313 | .9148 | .9015 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(W) S/DN.[018] BU 4018

Substation No/ Name :- 144101 / DUDHALI S/S

Feeder No / Name : 206 / 11 KV SAKOLI

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3109 | .2957 | .3142 | .2926 | .3292 | .2561 | .2715 |
| 2 | .2926 | .2957 | .2957 | .2743 | .3326 | .2587 | .2587 |
| 3 | .2561 | .2587 | .2772 | .2743 | .2957 | .2402 | .2402 |
| 4 | .2561 | .2587 | .2772 | | .2957 | .2402 | .2402 |
| 5 | .3109 | .2772 | .2772 | .2772 | .3696 | .2587 | .2402 |
| 6 | .3511 | .3511 | .2957 | .3142 | .3881 | .3326 | .2402 |
| 7 | .4294 | .4435 | .3921 | .415 | .4435 | .4251 | .3511 |
| 8 | .4854 | .499 | .4755 | .4207 | .462 | .5359 | .4435 |
| 9 | .5228 | .5359 | .4755 | .4572 | .499 | .5415 | .4755 |
| 10 | .4525 | .4805 | .4755 | .4572 | .4668 | .439 | .439 |
| 11 | .4525 | .4656 | .4163 | .394 | .4477 | .4477 | .4024 |
| 12 | .4525 | .4298 | .4163 | | .4477 | .4119 | .4252 |
| 13 | .4557 | .4298 | .3982 | .3721 | .4477 | .3898 | .4252 |
| 14 | .4557 | .394 | .3898 | .3898 | .3721 | .3898 | .3761 |
| 15 | .362 | .394 | .3403 | .3189 | .3721 | .3898 | .3403 |
| 16 | .362 | .3403 | .3258 | .3366 | .3721 | .3506 | .3045 |
| 17 | .3801 | .3801 | .3403 | .3366 | | .3506 | .3582 |
| 18 | .394 | .3982 | .4163 | .3544 | .4119 | .3856 | .3761 |
| 19 | .5014 | .4656 | .4706 | .443 | .4784 | .4607 | .4835 |
| 20 | .5731 | .5784 | .5611 | .5493 | .5847 | .5493 | .6024 |
| 21 | .543 | .5258 | .5121 | .5493 | .5138 | .4961 | .6024 |
| 22 | .4887 | .5258 | .4706 | .5014 | .4835 | .4835 | .4961 |
| 23 | .4887 | .4706 | .3982 | .4525 | .394 | .3403 | .4163 |
| 24 | .3292 | .3326 | .3982 | .3292 | .3761 | .3045 | .3403 |
| Max | .5731 | .5784 | .5611 | .5493 | .5847 | .5493 | .6024 |
| Min | .2561 | .2587 | .2772 | .2743 | .2957 | .2402 | .2402 |
| Avg | .4128 | .4094 | .3921 | .3868 | .4167 | .3866 | .3812 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(W) S/DN.[018] BU 4018

Substation No/ Name :- 144101 / DUDHALI S/S

Feeder No / Name : 207 / SHUKRAWAR GATE

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4938 | .5304 | .5175 | .499 | .5487 | .4755 | .4706 |
| 2 | .4207 | .5304 | .4805 | .462 | .5544 | .439 | .439 |
| 3 | .4207 | .439 | .4435 | .4251 | .4805 | .439 | .4024 |
| 4 | .4207 | .439 | .4251 | .4251 | .4805 | .4207 | .4024 |
| 5 | .4755 | .439 | .4251 | .4435 | .5175 | .4207 | .4024 |
| 6 | .5359 | .4755 | .4805 | .5359 | .5359 | .5487 | .4572 |
| 7 | .5788 | .5729 | .5093 | .6348 | .6099 | .5853 | .5487 |
| 8 | .7842 | .679 | .5914 | .6584 | .7207 | .6838 | .695 |
| 9 | .7095 | .7468 | .7207 | .7682 | .8131 | .7947 | .7207 |
| 10 | .7499 | .7468 | .7207 | .6767 | .7762 | .695 | .7023 |
| 11 | .6584 | .7059 | .6697 | .6516 | .6268 | .6805 | .6653 |
| 12 | .6584 | .7059 | .724 | | .6805 | .6626 | .5552 |
| 13 | .6836 | .7059 | .6335 | .567 | .6516 | .6135 | |
| 14 | .6135 | .6089 | .6379 | .5847 | .7619 | .6135 | .6447 |
| 15 | .5552 | .591 | .5552 | .5373 | .5316 | .5731 | .5373 |
| 16 | .5552 | .5731 | .5731 | .5552 | .5316 | .5194 | .5014 |
| 17 | .6089 | .6036 | .5373 | .5731 | | .591 | .5493 |
| 18 | .6984 | .6584 | .724 | .5847 | .6626 | .6268 | .6379 |
| 19 | .8328 | .8417 | .8326 | .8682 | .8328 | .8859 | .8682 |
| 20 | 1.0099 | .9511 | 1.0059 | .9568 | .9922 | 1.0277 | 1.0166 |
| 21 | .9391 | .9214 | .8596 | .9391 | .9036 | .9214 | 1.0166 |
| 22 | .8328 | .8505 | .8596 | .8954 | .8417 | .8238 | .8589 |
| 23 | .7796 | .724 | .7682 | .7343 | .6805 | .6805 | .724 |
| 24 | .567 | .5853 | .5792 | .567 | .6036 | .5552 | .5373 |
| Max | 1.0099 | .9511 | 1.0059 | .9568 | .9922 | 1.0277 | 1.0166 |
| Min | .4207 | .439 | .4251 | .4251 | .4805 | .4207 | .4024 |
| Avg | .6493 | .6511 | .6364 | .6323 | .6669 | .6366 | .6241 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(W) S/DN.[018] BU 4018

Substation No/ Name :- 144101 / DUDHALI S/S

Feeder No / Name : 208 / 11 KV LAXTIRTH

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3841 | .3696 | .4066 | .3475 | .3772 | .3511 | .3658 |
| 2 | .3475 | .3511 | .3881 | .3292 | .3772 | .3511 | .3475 |
| 3 | .3475 | .3511 | .3511 | .3292 | .3395 | | .3292 |
| 4 | .3511 | .3511 | .3511 | .3292 | .3395 | | |
| 5 | .3696 | .3511 | .3696 | .3292 | .415 | | .3292 |
| 6 | .3921 | .3734 | .3881 | .3841 | .4527 | .4108 | .3658 |
| 7 | .3961 | .3921 | .3772 | .4066 | .4527 | .4668 | .4572 |
| 8 | .4527 | .4294 | .4066 | .3982 | .4715 | .4668 | .4572 |
| 9 | .5281 | .4668 | .4066 | .4298 | .4904 | .5041 | .4435 |
| 10 | .4207 | .4294 | .4066 | .394 | .3921 | .4251 | .4435 |
| 11 | .3658 | .4163 | .4024 | .3582 | .5487 | .3801 | .3696 |
| 12 | .3292 | .4163 | .3841 | | .3841 | .362 | .3439 |
| 13 | .3258 | .3982 | .5121 | .4938 | .3841 | .362 | .3258 |
| 14 | .3439 | .3506 | .4748 | .3109 | .3045 | .3077 | .298 |
| 15 | .3258 | .3506 | .4681 | .2801 | .3582 | .3982 | .298 |
| 16 | 1.1584 | .3856 | .4733 | .2801 | .2865 | .3439 | .298 |
| 17 | .2896 | | .3681 | .2801 | | .3258 | .3506 |
| 18 | .3155 | | .3761 | .3475 | .4338 | .5068 | .3856 |
| 19 | .5258 | .6135 | .5014 | .4572 | .4755 | .4557 | .4733 |
| 20 | .631 | .6661 | .6447 | .6401 | .6219 | .6661 | .6984 |
| 21 | .6154 | .6661 | .6089 | .6401 | .6219 | .631 | .6984 |
| 22 | .5973 | .6135 | .591 | .5975 | .5611 | .591 | .6984 |
| 23 | .5249 | .543 | .5194 | .5415 | .5068 | .5194 | .5487 |
| 24 | .4024 | .4066 | .4656 | .394 | .4481 | .4163 | .4477 |
| Max | 1.1584 | .6661 | .6447 | .6401 | .6219 | .6661 | .6984 |
| Min | .2896 | .3506 | .3511 | .2801 | .2865 | .3077 | .298 |
| Avg | .4475 | .4405 | .4434 | .4043 | .4367 | .4401 | .4249 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.(W) S/DN.[018] BU 4018

Substation No/ Name :- 146017 / 110/33KV CHAMBUKHADI

Feeder No / Name : 401 / 33KV DUDHALI

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0055 |
| Max | .0055 |
| Min | .0055 |
| Avg | .0055 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144030 / 33/11KV GPI S/STN

Feeder No / Name : 201 / 11KV TRYAMBOLI

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3696 | .3326 | .3734 | .3734 | .2957 | .3326 | .3696 |
| 2 | .3361 | .3361 | .3734 | .3734 | .2987 | .3361 | .3361 |
| 3 | .3361 | .3258 | .3734 | .3734 | .2987 | .3361 | .3361 |
| 4 | .3326 | .3326 | .3734 | .3734 | .2987 | .3361 | .3696 |
| 5 | .3326 | .3696 | .3734 | .3734 | .3734 | .3734 | .3734 |
| 6 | .4481 | .4481 | .4481 | .5228 | | .4854 | .4481 |
| 7 | .4481 | .4481 | .4481 | .5228 | .4481 | .4527 | .4481 |
| 8 | .4435 | .4481 | .4481 | .4481 | .4435 | .5121 | .4481 |
| 9 | .4435 | .4435 | .5175 | .4481 | .3734 | .5228 | .4481 |
| 10 | | .3658 | .4435 | .4435 | .439 | .3696 | .439 |
| 11 | .3658 | .3658 | .3658 | .2926 | .362 | .3658 | .2926 |
| 12 | .4344 | .3658 | .3881 | .2926 | .362 | .362 | .362 |
| 13 | .362 | .362 | .3658 | .2926 | .2896 | .2865 | .4344 |
| 14 | .2957 | .2926 | .3734 | .2957 | .2865 | .2926 | .2926 |
| 15 | .2926 | .2926 | .2987 | .2957 | .2896 | .2926 | .2926 |
| 16 | .2926 | .2926 | .2987 | .2957 | .2896 | .2926 | .2926 |
| 17 | .2865 | .2896 | .3658 | .2926 | .2896 | .2896 | .2896 |
| 18 | .3582 | .3582 | .362 | .2926 | .394 | .3658 | .362 |
| 19 | .4961 | .4481 | .5014 | .4344 | .5068 | .5014 | .4344 |
| 20 | .5792 | .6516 | .724 | .6516 | .6447 | .5731 | .6516 |
| 21 | .5792 | .6584 | .6584 | .5914 | .6516 | .5792 | .6516 |
| 22 | .5853 | .5853 | .6584 | .5914 | .5853 | .5121 | .5853 |
| 23 | .4435 | .5175 | .5914 | .4435 | .4805 | .439 | .4435 |
| 24 | .3696 | .3696 | .4481 | .4481 | .3696 | .3734 | .3696 |
| Max | .5853 | .6584 | .724 | .6516 | .6516 | .5792 | .6516 |
| Min | .2865 | .2896 | .2987 | .2926 | .2865 | .2865 | .2896 |
| Avg | .4013 | .4042 | .4405 | .4068 | .3944 | .3993 | .4071 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144030 / 33/11KV GPI S/STN

Feeder No / Name : 411 / 33KC I/C-1 GPI

Feeder KV- 33 / OUTGOING

| DATE | 29-JUN-18 | 01-JUL-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 18 | 1.9342 | |
| 20 | 1.7375 | |
| 21 | 1.7375 | |
| 22 | 1.7558 | |
| 23 | 1.3306 | 3.3608 |
| 24 | | 2.7435 |
| Max | 1.9342 | 3.3608 |
| Min | 1.3306 | 2.7435 |
| Avg | 1.6991 | 3.0522 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144092 / 33/11 KV Bapat Camp

Feeder No / Name : 201 / 11KV Panchganga Ag
Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 03-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 15 | 1.1437 |
| Max | 1.1437 |
| Min | 1.1437 |
| Avg | 1.1437 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144092 / 33/11 KV Bapat Camp

Feeder No / Name : 202 / Shirol

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9145 | .8573 | | .8865 | .8383 | | .9431 |
| 2 | .8954 | .8383 | | .8676 | .8002 | | .9431 |
| 3 | .8764 | .8002 | | .8676 | .7621 | | .9242 |
| 4 | .9335 | .8192 | | .8865 | .7811 | | .9054 |
| 5 | .9526 | .9145 | | .9054 | .8192 | | .9431 |
| 6 | 1.0669 | 1.0479 | | 1.0185 | .8764 | | 1.0374 |
| 7 | 1.086 | 1.1431 | | 1.1128 | 1.0479 | | 1.2449 |
| 8 | 1.2193 | 1.1431 | | 1.0185 | 1.0479 | | 1.2071 |
| 9 | 1.2449 | | 1.2003 | | 1.0751 | 1.4289 | |
| 10 | 1.3203 | | 1.4289 | | 1.3014 | 1.5051 | 1.5623 |
| 11 | 1.3957 | | 1.467 | | 1.4523 | 1.6575 | 1.4861 |
| 12 | 1.2071 | | 1.4289 | | 1.4712 | 1.467 | 1.3527 |
| 13 | 1.226 | | 1.2826 | | 1.2826 | 1.2193 | 1.2955 |
| 14 | 1.1694 | | 1.2003 | | 1.1883 | 1.2384 | 1.2384 |
| 15 | 1.3014 | | 1.4098 | | 1.3957 | 1.5051 | 1.3336 |
| 16 | 1.3203 | | 1.3527 | | 1.4335 | 1.6004 | 1.4289 |
| 17 | 1.3336 | | 1.3203 | .7811 | | 1.4335 | 1.448 |
| 18 | 1.3527 | | 1.3769 | .8954 | | 1.5089 | 1.4289 |
| 19 | 1.3908 | | 1.3392 | .9242 | | 1.5089 | 1.448 |
| 20 | 1.4289 | | 1.358 | 1.0479 | | 1.4712 | 1.3717 |
| 21 | 1.2384 | | 1.2071 | 1.0288 | | 1.3957 | 1.3146 |
| 22 | 1.1812 | | 1.1317 | 1.0479 | | 1.3203 | 1.1812 |
| 23 | 1.105 | | 1.0751 | .9145 | | 1.1128 | 1.0288 |
| 24 | .9717 | .9335 | .9774 | .9619 | .8573 | .8916 | .9997 |
| Max | 1.4289 | 1.1431 | 1.467 | 1.1128 | 1.4712 | 1.6575 | 1.5623 |
| Min | .8764 | .8002 | .9774 | .7811 | .7621 | .8916 | .9054 |
| Avg | 1.1722 | .9441 | 1.2848 | .9478 | 1.0841 | 1.3915 | 1.2203 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144092 / 33/11 KV Bapat Camp

Feeder No / Name : 204 / Tarabai Park

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0974 | 1.1643 | | 1.1273 | 1.1694 | | 1.0903 |
| 2 | 1.094 | 1.1389 | | 1.1088 | 1.1317 | | 1.0719 |
| 3 | 1.0562 | 1.1317 | | 1.0719 | 1.094 | | .9795 |
| 4 | 1.1128 | 1.1694 | | 1.0534 | 1.1622 | | .961 |
| 5 | 1.1576 | 1.2193 | | 1.1273 | 1.1883 | | .9979 |
| 6 | 1.262 | 1.3306 | | 1.3306 | 1.3443 | | 1.2936 |
| 7 | 1.5339 | 1.46 | | 1.423 | 1.423 | | 1.46 |
| 8 | 1.6448 | 1.4998 | | 1.5339 | 1.5893 | | 1.5524 |
| 9 | 1.6448 | | 1.5524 | | 1.5339 | 1.7741 | |
| 10 | 1.6263 | | 1.5154 | | 1.6632 | 1.5524 | 1.6078 |
| 11 | 1.5154 | | 1.4784 | | 1.4415 | 1.5708 | 1.4969 |
| 12 | 1.5154 | | 1.5708 | | 1.5524 | 1.4969 | 1.5154 |
| 13 | 1.3121 | | 1.5339 | | 1.3491 | 1.4415 | 1.386 |
| 14 | 1.2382 | | 1.5154 | | 1.3306 | 1.2012 | 1.2936 |
| 15 | 1.4969 | | 1.46 | | 1.2752 | 1.2382 | 1.2012 |
| 16 | 1.3676 | | 1.2752 | | 1.2382 | 1.3676 | 1.1273 |
| 17 | 1.4784 | | 1.3306 | 1.2012 | | 1.2197 | 1.2012 |
| 18 | 1.4784 | | 1.46 | 1.3121 | | 1.2936 | 1.2567 |
| 19 | 1.6632 | | 1.6448 | 1.6461 | | 1.7187 | 1.5708 |
| 20 | 2.0144 | | 2.0144 | 1.885 | | 1.9404 | 1.7926 |
| 21 | 1.922 | | 1.9589 | 1.8665 | | 1.922 | 1.848 |
| 22 | 1.7372 | | 1.848 | 1.6817 | | 1.7556 | 1.6263 |
| 23 | 1.5154 | | 1.6078 | 1.4377 | | 1.423 | 1.363 |
| 24 | 1.2197 | 1.2883 | 1.166 | 1.2567 | 1.2449 | 1.1145 | 1.1827 |
| Max | 2.0144 | 1.4998 | 2.0144 | 1.885 | 1.6632 | 1.9404 | 1.848 |
| Min | 1.0562 | 1.1317 | 1.166 | 1.0534 | 1.094 | 1.1145 | .961 |
| Avg | 1.4460 | 1.2669 | 1.5583 | 1.3790 | 1.3371 | 1.5019 | 1.3424 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144092 / 33/11 KV Bapat Camp

Feeder No / Name : 206 / Vikramnagar

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6668 | .6859 | | .7095 | .679 | | .6908 |
| 2 | .6097 | .6478 | | .6908 | .6478 | | .6602 |
| 3 | .5716 | .5906 | | .6908 | .6478 | | .6602 |
| 4 | .6097 | .6287 | | .6722 | .6668 | | .679 |
| 5 | .6668 | .6859 | | .6535 | .7049 | | .7167 |
| 6 | .8383 | .8383 | | .8215 | .8299 | | .811 |
| 7 | 1.0479 | 1.0185 | | .9896 | .9808 | | .9896 |
| 8 | 1.0185 | .9431 | | .9709 | 1.0185 | | 1.0829 |
| 9 | .9709 | | .9808 | | 1.0082 | 1.0374 | |
| 10 | .9335 | | .9808 | | 1.0269 | .8865 | .9431 |
| 11 | .8962 | | .9997 | | .9431 | .8299 | .8676 |
| 12 | .8215 | | .9431 | | .9522 | .7922 | .9431 |
| 13 | .7842 | | .8676 | | .7545 | .7733 | .7733 |
| 14 | .7282 | | .7356 | | .6908 | .7167 | .7167 |
| 15 | .7095 | | .7545 | | .6908 | .7167 | .7356 |
| 16 | .6908 | | .7545 | | .7842 | .6979 | .7356 |
| 17 | .7733 | | .8589 | .679 | | .8215 | .8299 |
| 18 | .7811 | | .8589 | .7621 | | .8402 | .811 |
| 19 | 1.0562 | | .9709 | .9997 | | 1.0082 | 1.0185 |
| 20 | 1.2826 | | 1.251 | 1.1694 | | 1.2136 | 1.1506 |
| 21 | 1.2071 | | 1.1949 | 1.1317 | | 1.1389 | 1.1317 |
| 22 | 1.094 | | 1.0829 | 1.0669 | | 1.0829 | 1.0374 |
| 23 | .9054 | | .9709 | .8676 | | .9149 | .8676 |
| 24 | .6979 | .7356 | .6859 | .7468 | .7167 | .6859 | .7842 |
| Max | 1.2826 | 1.0185 | 1.251 | 1.1694 | 1.0269 | 1.2136 | 1.1506 |
| Min | .5716 | .5906 | .6859 | .6535 | .6478 | .6859 | .6602 |
| Avg | .8484 | .7527 | .9307 | .8514 | .8084 | .8848 | .8538 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144092 / 33/11 KV Bapat Camp

Feeder No / Name : 207 / Industrial Bapat Camp MYZ SHEDDABLE FEEDER HAVING WEEKLY
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5144 | .5335 | | .5093 | .5335 | | .5093 |
| 2 | .4954 | .5144 | | .5093 | .5335 | | .4954 |
| 3 | .4954 | .5144 | | .4904 | .5525 | | .4954 |
| 4 | .5144 | .5335 | | .4904 | .5525 | | .4954 |
| 5 | .5335 | .5525 | | .4904 | .5716 | | .5144 |
| 6 | .5525 | .5525 | | .5093 | .6097 | | .5525 |
| 7 | .5716 | .5716 | | .547 | .5716 | | |
| 8 | .5716 | .5716 | | .547 | .6097 | | .5525 |
| 9 | .8299 | | .5525 | | .5847 | .6287 | |
| 10 | .8299 | | .6478 | | .6036 | .8383 | .8192 |
| 11 | .7733 | | .743 | | .7356 | .7356 | .8002 |
| 12 | .8676 | | .6668 | | .7545 | .8573 | .743 |
| 13 | .6979 | | .6287 | | .6036 | .7811 | .7811 |
| 14 | .6979 | | .5335 | | .5658 | .5906 | .5906 |
| 15 | .7545 | | .5716 | | .6602 | .8192 | .6478 |
| 16 | .679 | | .6287 | | .6602 | .8764 | .7049 |
| 17 | .7811 | | .6224 | .5335 | | .7922 | .7811 |
| 18 | .7049 | | .6979 | .5335 | | .811 | .724 |
| 19 | .7049 | | .6036 | .5716 | | .6224 | .7621 |
| 20 | .6859 | | .5847 | .5906 | | .6478 | .6859 |
| 21 | .6097 | | .6036 | .6097 | | .6097 | .6097 |
| 22 | .5906 | | .5658 | .5906 | | .5847 | .5716 |
| 23 | .5525 | | .5658 | .5716 | | .5658 | .5525 |
| 24 | .5144 | .5335 | .4801 | .5281 | .5525 | .4801 | .4954 |
| Max | .8676 | .5716 | .743 | .6097 | .7545 | .8764 | .8192 |
| Min | .4954 | .5144 | .4801 | .4904 | .5335 | .4801 | .4954 |
| Avg | .6468 | .5419 | .6060 | .5389 | .6033 | .7026 | .6311 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144092 / 33/11 KV Bapat Camp

Feeder No / Name : 209 / DYP DF EXPRESS FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2286 | .2667 | | .3018 | .3048 | | |
| 2 | .1905 | .2286 | | .2263 | .2286 | | .2096 |
| 3 | .1715 | .1905 | | .1886 | .1905 | | .1905 |
| 4 | .1715 | .1905 | | .1698 | .1905 | | .1715 |
| 5 | .1905 | .1905 | | .1698 | .1715 | | .1905 |
| 6 | .2286 | .2096 | | .2075 | .2096 | | .2096 |
| 7 | .3239 | .3429 | | .2641 | .3239 | | .3048 |
| 8 | .381 | .4191 | | .3961 | .3429 | | .3584 |
| 9 | .4338 | | .4191 | | .3961 | .362 | |
| 10 | .5281 | | .4954 | | .4715 | .4191 | .5144 |
| 11 | .6036 | | .6287 | | .5658 | .5906 | .4763 |
| 12 | .7356 | | .724 | | .6036 | .6668 | .6478 |
| 13 | .679 | | .8573 | | .6979 | .724 | .6668 |
| 14 | .7167 | | .9717 | | .7167 | .724 | .6668 |
| 15 | .8299 | | .9526 | | .6979 | .7049 | .6859 |
| 16 | .7545 | | 1.0288 | | .6413 | .6287 | .6859 |
| 17 | .6859 | | .8488 | .7049 | | .679 | .6097 |
| 18 | .743 | | .811 | .6668 | | .6224 | .6287 |
| 19 | .9145 | | .811 | .7049 | | .6979 | .724 |
| 20 | .9526 | | .7733 | .8002 | | .7621 | .8002 |
| 21 | .8192 | | .7733 | .8002 | | .7621 | .7049 |
| 22 | .6287 | | .8299 | .5335 | | .5144 | .5525 |
| 23 | .5525 | | .547 | .5144 | | .4763 | .4572 |
| 24 | .2858 | .381 | .5582 | .3961 | .4001 | .3395 | .3048 |
| Max | .9526 | .4191 | 1.0288 | .8002 | .7167 | .7621 | .8002 |
| Min | .1715 | .1905 | .4191 | .1698 | .1715 | .3395 | .1715 |
| Avg | .5312 | .2688 | .7519 | .4403 | .4208 | .6046 | .4891 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144093 / 33/11 D Block

Feeder No / Name : 201 / Kay Industry

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | .0572 | .056 | .0572 | .0572 | .0572 | .0572 |
| 2 | .0572 | .0572 | .056 | .0572 | .0572 | .0572 | .0572 |
| 3 | .0572 | .0572 | .056 | .0572 | .0572 | .0572 | .0572 |
| 4 | .0572 | .0572 | .056 | .0572 | .0572 | .0572 | .0572 |
| 5 | .0572 | .0572 | .056 | .0572 | .0572 | .0572 | .0572 |
| 6 | .0572 | .0572 | .056 | .0572 | .0572 | .0572 | .0572 |
| 7 | .0572 | .0572 | .056 | .0572 | .0572 | | .0572 |
| 8 | .0572 | .0572 | .056 | .0572 | .0572 | | .0572 |
| 9 | .0572 | .0572 | .056 | .0572 | .0572 | .0572 | .0572 |
| 10 | .0572 | .0572 | .0572 | .056 | .0572 | .0572 | |
| 11 | .0572 | .0572 | .0572 | .056 | | .0572 | |
| 12 | .0572 | .0572 | .0572 | .056 | .0572 | .0572 | |
| 13 | .0572 | .0572 | .0572 | .056 | .0572 | .0572 | |
| 14 | .0572 | .0572 | .0572 | .056 | .0572 | .0572 | |
| 15 | .0572 | .0572 | .0572 | .056 | .0572 | .0572 | |
| 16 | .0572 | .0572 | .0572 | .056 | .0572 | .0572 | |
| 17 | .0572 | .0572 | .0572 | .056 | .0572 | .0572 | .0572 |
| 18 | .0572 | .056 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 19 | .0572 | .056 | | .0572 | .0572 | .0572 | .0572 |
| 20 | .0572 | .0509 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 21 | .0572 | .056 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 22 | .0572 | .056 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 23 | .0572 | | .0572 | .0572 | .0572 | .0572 | .0572 |
| 24 | .0572 | .0572 | .056 | .0572 | .0572 | .0572 | .0572 |
| Max | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| Min | .0572 | .0509 | .056 | .056 | .0572 | .0572 | .0572 |
| Avg | .0572 | .0567 | .0567 | .0568 | .0572 | .0572 | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144093 / 33/11 D Block

Feeder No / Name : 202 / Sakal Press DBlock Shirol
 Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
 STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2955 | 1.105 | 1.2136 | 1.2003 | .9717 | 1.2955 | 1.3146 |
| 2 | 1.2765 | .9907 | | 1.2193 | 1.086 | 1.1812 | 1.2003 |
| 3 | 1.2384 | .8002 | | 1.0288 | .9145 | 1.1812 | 1.1241 |
| 4 | 1.086 | .8002 | 1.0829 | .9145 | .8383 | 1.1812 | .8573 |
| 5 | .9145 | .8002 | 1.0269 | .8573 | .8192 | 1.1812 | .9335 |
| 6 | .8764 | | .8402 | .8192 | .8383 | .8764 | .7811 |
| 7 | .6668 | .7811 | .7655 | .8573 | .7811 | | .8192 |
| 8 | .5525 | | .7655 | .8002 | .8573 | | .9717 |
| 9 | .5335 | .8573 | .7655 | .8002 | 1.0669 | .8573 | .7811 |
| 10 | .7049 | .7049 | .6478 | .8029 | 1.086 | .9717 | |
| 11 | .7621 | .9145 | .743 | | | .8002 | |
| 12 | .8192 | .9717 | .7049 | .3361 | 1.2193 | .8383 | |
| 13 | .8764 | .9526 | .7621 | .3174 | 1.0288 | .8383 | |
| 14 | .9335 | .9717 | .724 | | .9145 | .9717 | |
| 15 | .9526 | .9526 | .724 | | 1.1241 | 1.105 | |
| 16 | .9145 | .9526 | .743 | | 1.2955 | .8764 | |
| 17 | .8192 | .8383 | .8192 | | 1.086 | .9526 | 1.1431 |
| 18 | .8192 | .8215 | .8573 | | 1.0479 | .9526 | .9907 |
| 19 | .8192 | .8029 | .8573 | | 1.0098 | .8192 | 1.0669 |
| 20 | .8573 | .7842 | .8954 | .7621 | .9907 | .8002 | 1.1241 |
| 21 | .8764 | .7655 | .8573 | .724 | .9907 | .8002 | 1.1622 |
| 22 | .9335 | .7655 | .8573 | .7049 | 1.0669 | 1.0669 | 1.2003 |
| 23 | .9526 | | .8764 | .6097 | 1.1431 | .7621 | 1.2193 |
| 24 | 1.1812 | .9907 | 1.1949 | .9145 | .7621 | 1.1812 | 1.086 |
| Max | 1.2955 | 1.105 | 1.2136 | 1.2193 | 1.2955 | 1.2955 | 1.3146 |
| Min | .5335 | .7049 | .6478 | .3174 | .7621 | .7621 | .7811 |
| Avg | .9026 | .8726 | .8511 | .8040 | .9973 | .9768 | 1.0456 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144093 / 33/11 D Block

Feeder No / Name : 203 / Menon Metallics
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .724 | .6478 | .6413 | .6478 | .4382 | .7049 | .9717 |
| 2 | .6859 | .6478 | .6161 | .6478 | .4382 | .7049 | 1.0098 |
| 3 | .6859 | .6478 | .6161 | .6287 | .4382 | .7049 | .9907 |
| 4 | .6668 | .6478 | .5975 | .6287 | .4382 | .7049 | 1.0098 |
| 5 | .6668 | .6478 | .5975 | .6478 | .4382 | .7049 | 1.0098 |
| 6 | .6859 | .4763 | .6161 | .5906 | .4191 | .7049 | .6859 |
| 7 | .6478 | .4763 | .6535 | .4572 | .4382 | | |
| 8 | | .7049 | .6535 | .381 | .4382 | | .7049 |
| 9 | .4763 | .7049 | .5228 | .381 | .7621 | .6859 | .7049 |
| 10 | .8764 | .6478 | 1.105 | .3734 | 1.0288 | 1.0479 | |
| 11 | .8192 | 1.0669 | 1.1241 | .3547 | | .8764 | |
| 12 | .5716 | 1.1241 | .9907 | .7842 | 1.1241 | .8573 | |
| 13 | .8764 | 1.1622 | 1.1431 | | 1.0669 | 1.0669 | |
| 14 | .8764 | 1.2193 | .8192 | .3734 | .8764 | 1.1812 | |
| 15 | .9717 | 1.1622 | 1.0288 | .4108 | 1.0479 | 1.1241 | |
| 16 | .8383 | .9717 | 1.1431 | .3921 | 1.1812 | 1.1622 | |
| 17 | 1.0669 | .9907 | 1.086 | .4108 | .9145 | 1.086 | 1.1812 |
| 18 | .9526 | 1.0456 | 1.0669 | .4382 | .8573 | .4001 | 1.1622 |
| 19 | .8764 | 1.0642 | .9145 | .4382 | .7621 | .9145 | 1.0669 |
| 20 | .8764 | .8962 | .6478 | .4382 | .8573 | .8573 | .7811 |
| 21 | .8002 | .7282 | .6097 | .4382 | .9145 | .724 | .743 |
| 22 | .724 | .5533 | .6097 | .4382 | .7049 | .743 | .724 |
| 23 | .724 | | .6097 | .4382 | .7049 | 1.0098 | .6859 |
| 24 | .6478 | .6478 | .6348 | .6097 | .4382 | .7049 | .9145 |
| Max | 1.0669 | 1.2193 | 1.1431 | .7842 | 1.1812 | 1.1812 | 1.1812 |
| Min | .4763 | .4763 | .5228 | .3547 | .4191 | .4001 | .6859 |
| Avg | .7712 | .8209 | .7936 | .4934 | .7273 | .8487 | .8966 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144093 / 33/11 D Block

Feeder No / Name : 204 / Budhale

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2003 | 1.2384 | 1.1576 | 1.2003 | .9145 | 1.0479 | 1.1622 |
| 2 | 1.1622 | 1.2193 | 1.1203 | 1.1812 | .9145 | 1.0479 | 1.105 |
| 3 | 1.0669 | 1.2193 | 1.094 | 1.105 | .8954 | 1.0479 | 1.1812 |
| 4 | 1.0098 | 1.2193 | 1.0456 | 1.0479 | .9717 | 1.0479 | 1.0479 |
| 5 | .9526 | 1.2193 | 1.0269 | .9717 | .9526 | 1.0479 | 1.0669 |
| 6 | .9526 | 1.2193 | .9709 | .9526 | .9335 | 1.1431 | 1.105 |
| 7 | 1.2955 | 1.1431 | .9522 | .9717 | .9526 | | 1.1241 |
| 8 | 1.5432 | 1.086 | 1.307 | .9717 | .8954 | | 1.105 |
| 9 | 1.6004 | 1.086 | 1.363 | | 1.4289 | 1.1812 | 1.1241 |
| 10 | 1.7147 | 1.5813 | 1.4289 | .7468 | 1.448 | 1.448 | |
| 11 | 2.191 | 1.3146 | 1.6194 | .8215 | | 1.3717 | |
| 12 | 2.1719 | 1.3717 | 1.848 | .5415 | 1.3527 | 1.1241 | |
| 13 | 1.6956 | 1.8671 | 1.7337 | .5415 | 1.8671 | 1.5432 | |
| 14 | 2.4006 | 1.9624 | 1.4289 | | 2.0957 | 2.191 | |
| 15 | 2.5149 | 1.9433 | 1.8099 | | 2.0005 | 2.0386 | |
| 16 | 1.7337 | 1.9814 | 1.9433 | .7842 | 1.9052 | 2.3053 | |
| 17 | 1.6575 | 1.5813 | 1.6194 | .8962 | 1.5623 | 1.9624 | 1.9052 |
| 18 | 1.6575 | 1.587 | 1.6766 | .9145 | 1.4289 | 1.4289 | 1.1241 |
| 19 | 1.6575 | 1.643 | 1.2193 | .9145 | 1.0288 | 1.1622 | 1.0098 |
| 20 | 1.6194 | 1.6617 | 1.086 | .8954 | .9526 | .8954 | .9717 |
| 21 | 1.5623 | 1.6804 | 1.2193 | .8954 | .9145 | .9335 | .9526 |
| 22 | 1.5242 | 1.6804 | 1.3908 | .9335 | 1.0479 | .9717 | .9145 |
| 23 | 1.3336 | | 1.2193 | .8573 | 1.0479 | 1.2574 | .8954 |
| 24 | 1.2384 | 1.2384 | 1.251 | 1.2003 | .8954 | 1.0479 | 1.0479 |
| Max | 2.5149 | 1.9814 | 1.9433 | 1.2003 | 2.0957 | 2.3053 | 1.9052 |
| Min | .9526 | 1.086 | .9522 | .5415 | .8954 | .8954 | .8954 |
| Avg | 1.5607 | 1.4671 | 1.3555 | .9212 | 1.2351 | 1.3293 | 1.1084 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144093 / 33/11 D Block

Feeder No / Name : 205 / Chintamani
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7049 | .6668 | .6348 | .6478 | .6478 | .6287 | .6859 |
| 2 | .6859 | .6668 | .5788 | .6287 | .6287 | | .724 |
| 3 | .6287 | .6668 | .5975 | .6287 | .6668 | | |
| 4 | .6478 | .7049 | .6161 | .5906 | .6859 | | .6859 |
| 5 | .6478 | .7049 | .6722 | .5716 | .724 | | .6859 |
| 6 | .7049 | .7049 | .7095 | .5716 | .6478 | | .724 |
| 7 | .7811 | .7049 | .7468 | .5525 | .7811 | | .7049 |
| 8 | .8002 | .7621 | .7842 | .5716 | .8383 | | .6478 |
| 9 | .8383 | .7621 | .8402 | .5716 | .9145 | .7621 | .724 |
| 10 | .9907 | .9907 | 1.0479 | .5601 | 1.2193 | 1.1812 | |
| 11 | 1.2384 | 1.3527 | 1.4861 | .5415 | | 1.1241 | |
| 12 | 1.086 | 1.3908 | 1.7718 | .5415 | 1.2384 | 1.2384 | |
| 13 | .8192 | 1.3336 | 1.0098 | .5415 | 1.1241 | .8383 | |
| 14 | .9717 | 1.3146 | 1.0098 | .5415 | 1.0288 | 1.2955 | |
| 15 | 1.829 | 1.2955 | 1.1431 | .5601 | 1.0669 | 1.3527 | |
| 16 | 1.6575 | 1.3336 | 1.2193 | .5788 | 1.105 | 1.4098 | |
| 17 | 1.1622 | 1.7147 | 1.086 | .5788 | 1.6956 | 1.9052 | 1.5242 |
| 18 | 1.0479 | 1.531 | 1.1622 | .6097 | 1.5623 | 1.2193 | 1.3527 |
| 19 | .9526 | .9709 | 1.1622 | .5906 | 1.448 | 1.1241 | 1.3146 |
| 20 | .8192 | .8962 | 1.1812 | .6097 | | .9526 | .9145 |
| 21 | .8192 | .7282 | .9145 | .5716 | | .6478 | .6859 |
| 22 | .8192 | .6535 | | .5525 | .6478 | .6668 | .5716 |
| 23 | .7621 | | .6097 | .5906 | .6287 | .6478 | .5335 |
| 24 | .6287 | .6668 | .5975 | .6097 | .5906 | .6287 | .6478 |
| Max | 1.829 | 1.7147 | 1.7718 | .6478 | 1.6956 | 1.9052 | 1.5242 |
| Min | .6287 | .6535 | .5788 | .5415 | .5906 | .6287 | .5335 |
| Avg | .9185 | .979 | .9383 | .5797 | .9472 | 1.0367 | .8205 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144093 / 33/11 D Block

Feeder No / Name : 206 / Gainmax

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2003 | | 1.587 | 1.6385 | .7811 | 1.7147 | 1.7909 |
| 2 | 1.1622 | 1.448 | 1.531 | 1.6004 | .7811 | | 1.7528 |
| 3 | 1.1622 | 1.448 | 1.4937 | 1.5623 | .7811 | | 1.7147 |
| 4 | 1.1241 | 1.448 | 1.4563 | 1.448 | .7621 | 1.7147 | 1.7147 |
| 5 | 1.105 | 1.448 | 1.419 | 1.4098 | .7811 | | 1.6575 |
| 6 | 1.105 | 1.448 | 1.531 | 1.2955 | .9907 | 1.5242 | 2.0957 |
| 7 | 1.6004 | 1.467 | 1.5684 | 1.0288 | .9145 | | 1.8671 |
| 8 | 1.9433 | 1.467 | 1.9044 | .724 | .9907 | | 1.7528 |
| 9 | 2.0005 | 1.5242 | 2.3339 | | 2.2291 | .9145 | 2.0957 |
| 10 | 1.9052 | 1.8099 | 2.4577 | .7468 | 2.3053 | 1.829 | |
| 11 | 2.3815 | 2.0576 | 2.4387 | .7655 | | 2.2291 | |
| 12 | 2.4006 | 2.1529 | 2.0195 | .7468 | 2.2481 | 1.7909 | |
| 13 | 1.2384 | 1.829 | 1.9243 | .7468 | 1.7909 | 2.2862 | |
| 14 | 1.6194 | | 1.3336 | .7468 | 1.6575 | 2.3624 | |
| 15 | 2.1148 | 1.8671 | 1.3717 | .7468 | 2.2672 | 1.8861 | |
| 16 | 1.6004 | 1.9624 | 1.3336 | .7468 | 2.3434 | 1.8099 | |
| 17 | 2.1338 | 2.3434 | 1.7909 | .7655 | 2.3624 | 2.3624 | 1.9052 |
| 18 | 2.0005 | 2.0911 | 1.7718 | .724 | 2.0957 | 2.1338 | 1.6194 |
| 19 | 1.8099 | 1.2136 | 1.6956 | .7621 | 1.2003 | 1.3336 | 1.448 |
| 20 | 1.6385 | 1.2696 | 1.6194 | .7811 | 1.4861 | 1.6575 | 1.1622 |
| 21 | 1.6766 | 1.5684 | 1.5813 | .7811 | 1.5432 | 1.7147 | 1.0098 |
| 22 | 1.7337 | 1.7551 | 1.5432 | .7811 | 1.7147 | 1.7337 | .9907 |
| 23 | 1.6194 | | 1.5432 | .7811 | 1.7147 | 1.7528 | 1.0288 |
| 24 | .8002 | 1.5242 | 1.6057 | 1.5623 | .7811 | 1.7147 | 1.7528 |
| Max | 2.4006 | 2.3434 | 2.4577 | 1.6385 | 2.3624 | 2.3624 | 2.0957 |
| Min | .8002 | 1.2136 | 1.3336 | .724 | .7621 | .9145 | .9907 |
| Avg | 1.6282 | 1.6735 | 1.7023 | .9953 | 1.5010 | 1.8139 | 1.6093 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144093 / 33/11 D Block

Feeder No / Name : 411 / 33 KV I/C DBLOCK

Feeder KV- 33 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.2012 | 5.144 | 5.2652 | 5.3727 | 3.8295 | 5.3155 | 6.0014 |
| 2 | 5.0297 | 5.0297 | 5.0972 | 5.3155 | 3.8866 | | 5.8299 |
| 3 | 4.8583 | 4.8583 | 4.9851 | 5.0297 | 3.7723 | | 5.7728 |
| 4 | 4.5725 | 4.8583 | 4.8171 | 4.6868 | 3.7723 | .1715 | 5.3727 |
| 5 | 4.3439 | 4.8583 | 4.7611 | 4.5153 | 3.7723 | 5.3155 | 5.4298 |
| 6 | 4.401 | 4.6868 | 4.7051 | 4.2867 | 3.8866 | 5.2012 | 5.4298 |
| 7 | 5.0297 | 4.8011 | 4.7051 | 3.9438 | 3.9438 | | 5.2584 |
| 8 | 5.4298 | 4.9154 | 5.4332 | 3.4865 | 4.0581 | | 5.2584 |
| 9 | 5.487 | 4.9726 | 5.8814 | 1.829 | 6.4586 | 4.4582 | 5.487 |
| 10 | 6.23 | 5.7728 | 6.7444 | 3.2487 | | 6.5158 | |
| 11 | 7.4303 | 7.0873 | 7.4874 | 2.5206 | 7.1445 | 6.4586 | |
| 12 | 7.0873 | 7.0873 | 7.3731 | 1.9605 | 7.2588 | 5.8871 | |
| 13 | 5.5441 | | 6.6301 | 1.6244 | 6.9159 | 6.6301 | |
| 14 | 6.8587 | 7.2017 | 5.3727 | 1.6804 | 6.6301 | 8.059 | |
| 15 | 8.4591 | 7.2588 | 6.1157 | 1.7364 | 7.5446 | 7.5446 | |
| 16 | 6.8016 | 7.2588 | 6.4586 | 2.5206 | 7.8875 | 7.6017 | |
| 17 | 6.9159 | 7.5446 | 6.4586 | 2.6886 | 7.6589 | 8.3448 | 7.7161 |
| 18 | 6.5729 | 7.1136 | 6.5729 | 2.7435 | 7.0302 | 6.1728 | 6.2872 |
| 19 | 6.1728 | 5.7133 | 5.8871 | 2.7435 | 5.487 | 5.4298 | 5.9442 |
| 20 | 5.8871 | 5.5453 | 5.487 | 3.5437 | 5.144 | 5.2012 | 5.0297 |
| 21 | 5.7728 | 5.4893 | 5.2584 | 3.4865 | 4.9726 | 4.8583 | 4.6296 |
| 22 | 5.7728 | 5.4893 | 5.0869 | 3.4865 | 5.2012 | 5.2584 | 4.4582 |
| 23 | 5.4298 | | 4.9154 | 3.315 | 5.3155 | 5.487 | 4.401 |
| 24 | 4.5725 | 5.144 | 5.3212 | 4.9726 | 3.5437 | 5.3155 | 5.487 |
| Max | 8.4591 | 7.5446 | 7.4874 | 5.3727 | 7.8875 | 8.3448 | 7.7161 |
| Min | 4.3439 | 4.6868 | 4.7051 | 1.6244 | 3.5437 | .1715 | 4.401 |
| Avg | 5.8275 | 5.8105 | 5.7008 | 3.3641 | 5.4398 | 5.7613 | 5.5172 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144103 / 33/11 Kv Gandhinagar

Feeder No / Name : 204 / INDIRA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4294 | .4481 | .3921 | .4668 | | .4108 | .4294 |
| 2 | .4108 | .4294 | .3734 | .4481 | | .3734 | .4108 |
| 3 | .4108 | .4108 | .3547 | .4108 | | .3361 | .3734 |
| 4 | .4108 | .3734 | .3361 | .3734 | | .3361 | .3361 |
| 5 | .4294 | .3734 | | .3734 | | .3734 | .3547 |
| 6 | .4294 | .3734 | .3547 | .4108 | | .4294 | .3734 |
| 7 | .4294 | .4668 | .3734 | .4854 | .0171 | .4668 | .4854 |
| 8 | .4481 | .4854 | .4294 | .5415 | | .5228 | .5975 |
| 9 | | .5041 | .5228 | .3734 | .5041 | .5975 | .5228 |
| 10 | .6535 | .6722 | .5601 | .5601 | .5975 | .6348 | .6722 |
| 11 | .7468 | .7842 | .6348 | .7095 | .6908 | .6161 | .6584 |
| 12 | .7655 | .8215 | .6908 | .5975 | .7468 | .7655 | .6348 |
| 13 | .7655 | .8215 | .6722 | .6535 | .7468 | .7842 | .7468 |
| 14 | .7095 | .7842 | .6908 | .6161 | .6722 | | .7842 |
| 15 | .7468 | .8029 | .6722 | .7842 | .6535 | | .7095 |
| 16 | .6908 | .8029 | .5601 | .5788 | .6908 | | .6348 |
| 17 | .7095 | .8029 | .5601 | .6908 | .6908 | .9522 | .6348 |
| 18 | .7282 | | .5601 | .5601 | .6722 | .8589 | .6908 |
| 19 | .8215 | .8589 | .5601 | .7842 | .7468 | .8589 | .7468 |
| 20 | .8775 | .9149 | .6348 | | .7655 | .8589 | .8215 |
| 21 | .7655 | .7468 | .5788 | .6722 | .6908 | .7468 | .7095 |
| 22 | .5975 | .5544 | .5601 | .6722 | .5975 | .6722 | .5601 |
| 23 | .5228 | .4854 | .5601 | .5228 | .5228 | .5041 | .5041 |
| 24 | .4668 | .4668 | .4481 | .4854 | | .4294 | .4481 |
| Max | .8775 | .9149 | .6908 | .7842 | .7655 | .9522 | .8215 |
| Min | .4108 | .3734 | .3361 | .3734 | .0171 | .3361 | .3361 |
| Avg | .6072 | .6167 | .5252 | .5553 | .6254 | .5966 | .5767 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144103 / 33/11 Kv Gandhinagar

Feeder No / Name : 205 / GANESH TAIKIES

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7023 | .6838 | .5914 | .6468 | | .6653 | .6653 |
| 2 | .7023 | .6653 | .5729 | .6099 | | .6468 | .6283 |
| 3 | .6653 | .6653 | .5601 | .5914 | | .6283 | .5914 |
| 4 | .6653 | .5914 | .5601 | .5914 | | .6283 | .5914 |
| 5 | .7392 | .5914 | .5975 | .6348 | | .6468 | .6283 |
| 6 | .7762 | .6653 | .6653 | .6722 | | .7023 | .6653 |
| 7 | .7762 | .7392 | .7023 | .8316 | | .7762 | .8131 |
| 8 | .8131 | .8131 | .7023 | .8871 | | .7762 | .924 |
| 9 | | .9425 | .7762 | .924 | .7392 | .924 | .924 |
| 10 | .924 | .9795 | .924 | .8871 | .8316 | .924 | 1.0642 |
| 11 | 1.1088 | 1.0719 | .961 | .9979 | .9979 | 1.2012 | 1.0642 |
| 12 | 1.1458 | 1.2197 | .9979 | 1.1458 | .9979 | 1.2936 | .9149 |
| 13 | 1.1088 | 1.1088 | .9795 | 1.0349 | .8501 | 1.307 | 1.1389 |
| 14 | 1.1088 | 1.0903 | .9795 | 1.0903 | 1.2197 | 1.1088 | 1.1389 |
| 15 | 1.0534 | 1.0903 | .8501 | 1.0269 | 1.2197 | 1.1088 | 1.1203 |
| 16 | 1.0534 | 1.0719 | .924 | .924 | 1.1088 | 1.1273 | 1.0642 |
| 17 | 1.0349 | 1.0164 | .8871 | .9425 | 1.1458 | 1.1458 | 1.0829 |
| 18 | 1.1273 | 1.1088 | .8501 | .961 | 1.1458 | 1.2012 | 1.0829 |
| 19 | 1.2567 | 1.1827 | .924 | 1.1088 | 1.2382 | 1.2936 | 1.1576 |
| 20 | 1.3306 | 1.3121 | .9795 | 1.1458 | 1.3491 | 1.2936 | 1.2136 |
| 21 | 1.1827 | 1.1458 | .924 | 1.0719 | 1.1827 | 1.2197 | 1.0642 |
| 22 | .961 | .8871 | .8686 | .924 | .9979 | .961 | .8589 |
| 23 | .8501 | .7655 | .8316 | .7947 | .7842 | .8501 | .7842 |
| 24 | .7392 | .7392 | .6653 | .6653 | | .7023 | .7023 |
| Max | 1.3306 | 1.3121 | .9979 | 1.1458 | 1.3491 | 1.307 | 1.2136 |
| Min | .6653 | .5914 | .5601 | .5914 | .7392 | .6283 | .5914 |
| Avg | .9489 | .9228 | .8031 | .8796 | 1.0539 | .9638 | .9118 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144103 / 33/11 Kv Gandhinagar

Feeder No / Name : 206 / 11 KV Industrial

GANDHINAGAR Feeder KV- 11 /
OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2096 | .2263 | .2286 | .2667 | | .2286 | .2096 |
| 2 | .2096 | .2096 | .1905 | .2286 | | .2096 | .2263 |
| 3 | .2096 | .1905 | .1905 | .2286 | | .1905 | .1715 |
| 4 | .1905 | .1905 | .0381 | .2096 | | .1905 | .1715 |
| 5 | .1905 | .1905 | .0381 | .2096 | | .1905 | .1905 |
| 6 | .1905 | .1905 | .0381 | .2286 | | .2096 | .1905 |
| 7 | .1905 | .1905 | .0381 | .1905 | | .2286 | .1715 |
| 8 | .1715 | .1905 | .1905 | .1886 | | .2477 | .2286 |
| 9 | | .1715 | .2286 | .1905 | .1524 | .3239 | .2286 |
| 10 | .3239 | .2286 | .2667 | .0381 | .2667 | .362 | .2477 |
| 11 | .3239 | .3239 | .3239 | .0762 | .3429 | .362 | .2667 |
| 12 | .3239 | .4382 | .3429 | .0762 | .3772 | .3239 | .381 |
| 13 | .2858 | .3429 | .2858 | .0953 | .381 | .362 | .3048 |
| 14 | .2667 | .2858 | .2477 | .0953 | .381 | .381 | .3048 |
| 15 | .3429 | .3239 | .2667 | .0762 | .4001 | .4001 | .381 |
| 16 | .2858 | .2667 | .3048 | .0762 | .381 | .362 | .4001 |
| 17 | .3239 | .3429 | .2858 | .0762 | .381 | .381 | .4572 |
| 18 | .4191 | .3429 | .3048 | .0762 | .381 | .4572 | .4954 |
| 19 | .3429 | .2858 | .3048 | .0953 | .4382 | .381 | .4954 |
| 20 | .3239 | .362 | .2477 | .0762 | .381 | .3429 | .4191 |
| 21 | .2286 | .2477 | .2477 | .0381 | .2667 | .3429 | |
| 22 | .2286 | .2427 | .2286 | .0381 | .2286 | .3048 | .2667 |
| 23 | .2286 | .2096 | .2858 | .0381 | .2096 | .2286 | .2096 |
| 24 | .2096 | .2286 | .2629 | .2858 | | .2477 | .2263 |
| Max | .4191 | .4382 | .3429 | .2858 | .4382 | .4572 | .4954 |
| Min | .1715 | .1715 | .0381 | .0381 | .1524 | .1905 | .1715 |
| Avg | .2618 | .2593 | .2245 | .1333 | .3312 | .3024 | .2889 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144103 / 33/11 Kv Gandhinagar

Feeder No / Name : 401 / 33KV Gandhinagar I/C
Feeder KV- 33 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6804 | 1.7924 | 1.5684 | 1.7924 | | 1.6804 | 1.6804 |
| 2 | 1.6804 | 1.7364 | 1.4563 | 1.6804 | | 1.5684 | 1.6409 |
| 3 | 1.6244 | 1.6244 | 1.4003 | 1.6244 | | 1.5123 | 1.4712 |
| 4 | 1.6244 | 1.5123 | 1.2323 | 1.5844 | | 1.5123 | 1.4712 |
| 5 | 1.7364 | 1.5684 | 1.3443 | 1.6409 | | 1.5684 | 1.5844 |
| 6 | 1.8484 | 1.7364 | 1.5123 | 1.8107 | | 1.7924 | 1.6975 |
| 7 | 1.9044 | 1.9605 | 1.6804 | 2.0936 | | 1.9044 | 2.0936 |
| 8 | 2.0165 | 2.1285 | 1.9605 | 1.9547 | | 2.0725 | 2.2634 |
| 9 | | 2.0725 | 2.0936 | 2.2634 | 1.9605 | 2.3525 | 2.2634 |
| 10 | 2.3525 | 2.2965 | 2.2965 | 1.9044 | 2.1845 | 2.4331 | 2.4897 |
| 11 | 2.6326 | 2.6886 | 2.4086 | 2.2405 | 2.8567 | 2.7726 | 2.5766 |
| 12 | 2.7446 | 3.0247 | 2.5206 | 2.2405 | 2.6886 | 2.9127 | 2.3525 |
| 13 | 2.6326 | 2.7446 | 2.4086 | 1.9605 | 2.4646 | 3.0247 | 2.6326 |
| 14 | 2.5206 | 2.5766 | 2.4086 | 1.9605 | 2.8006 | 2.0165 | 2.6326 |
| 15 | 2.5206 | 2.6886 | 2.32 | 2.1845 | 2.572 | 2.0165 | 2.6326 |
| 16 | 2.4646 | 2.6326 | 2.32 | 1.9044 | 2.6886 | 1.9605 | 2.5206 |
| 17 | 2.5206 | 2.6886 | 2.2634 | 2.1068 | 2.8006 | 3.0247 | 2.6886 |
| 18 | 2.8006 | 1.9605 | 2.2965 | 2.2405 | 2.8567 | 3.0807 | 2.8006 |
| 19 | 2.9687 | 2.9127 | 2.4086 | 2.5766 | 3.0247 | 3.0807 | 2.9127 |
| 20 | 3.1927 | 3.1927 | 2.5206 | 1.7924 | 3.1927 | 3.1927 | 3.0247 |
| 21 | 2.7446 | 2.7446 | 2.4086 | 2.3525 | 2.7446 | 2.8567 | |
| 22 | 2.3525 | 2.2965 | 2.2405 | 2.1285 | 2.3525 | 2.4897 | 2.2405 |
| 23 | 1.9044 | 1.9605 | 2.1845 | 1.8484 | 1.9605 | 2.0165 | 1.9044 |
| 24 | 1.7924 | 1.8484 | 1.7364 | 1.8484 | | 1.7924 | 1.7364 |
| Max | 3.1927 | 3.1927 | 2.5206 | 2.5766 | 3.1927 | 3.1927 | 3.0247 |
| Min | 1.6244 | 1.5123 | 1.2323 | 1.5844 | 1.9605 | 1.5123 | 1.4712 |
| Avg | 2.2722 | 2.2662 | 2.0413 | 1.9889 | 2.6099 | 2.2764 | 2.2309 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144105 / 33 KV MIDC

Feeder No / Name : 201 / 11KV SARALASHKAR
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9526 | .8573 | .8573 | .8573 | .7621 | .8573 | .8573 |
| 2 | .8573 | .9526 | .8573 | .8573 | .7621 | .8573 | .8573 |
| 3 | .9526 | .8573 | .7621 | .7621 | .7621 | .8573 | .7621 |
| 4 | .9526 | .8573 | .7621 | | | .7621 | .7621 |
| 5 | .9526 | .8573 | .7621 | .7621 | .7621 | .8573 | .7621 |
| 6 | .9526 | .7621 | .8573 | .7621 | .7621 | .9526 | .9526 |
| 7 | .1905 | .7621 | .7621 | .7621 | .7621 | .8573 | .9526 |
| 8 | 1.1431 | 1.2384 | 1.0479 | .7621 | .8573 | 1.1431 | 1.0479 |
| 9 | 1.3336 | 1.0479 | 1.5242 | .7621 | 1.0479 | 1.2384 | 1.1431 |
| 10 | 1.3336 | 1.3336 | 1.5242 | .7621 | 1.2384 | 1.2384 | 1.1431 |
| 11 | 1.5242 | 1.5242 | 1.1431 | .7621 | 1.3336 | 1.4289 | 1.4289 |
| 12 | 1.5242 | 1.4289 | 1.5242 | .7621 | 1.6194 | 1.5242 | 1.3336 |
| 13 | 1.4289 | .9526 | 1.4289 | .7621 | 1.3336 | 1.5242 | 1.4289 |
| 14 | 1.4289 | 1.1431 | 1.3336 | .7621 | 1.8099 | 1.5242 | 1.7147 |
| 15 | 1.5242 | 1.3336 | 1.5242 | .7621 | 1.5242 | 1.6194 | 1.8099 |
| 16 | 1.5242 | 1.6194 | 1.1431 | .7621 | 1.4289 | 1.3336 | 1.7147 |
| 17 | 1.5242 | 1.2384 | 1.1431 | .7621 | 1.3336 | 1.3336 | 1.5242 |
| 18 | 1.0479 | 1.1431 | .9526 | .7621 | 1.1431 | 1.4289 | 1.4289 |
| 19 | 1.2384 | 1.0479 | 1.1431 | .7621 | 1.0479 | 1.1431 | 1.3336 |
| 20 | 1.1431 | 1.1431 | 1.1431 | .7621 | 1.1431 | .9526 | .9526 |
| 21 | 1.0479 | .9526 | 1.0479 | .7621 | 1.3336 | .9526 | 1.3336 |
| 22 | 1.2384 | .8573 | 1.1431 | .7621 | | .9526 | 1.3336 |
| 23 | 1.2384 | .8573 | .8573 | .7621 | 1.2384 | 1.1431 | |
| 24 | 1.2384 | .9526 | .8573 | .8573 | .7621 | .7621 | .8573 |
| Max | 1.5242 | 1.6194 | 1.5242 | .8573 | 1.8099 | 1.6194 | 1.8099 |
| Min | .1905 | .7621 | .7621 | .7621 | .7621 | .7621 | .7621 |
| Avg | 1.1789 | 1.0717 | 1.0876 | .7745 | 1.1258 | 1.1352 | 1.1928 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144105 / 33 KV MIDC

Feeder No / Name : 202 / 11 KV MAULI FEEDER MIDC SHEDDABLE FEEDER HAVING WEEKLY
 Shirol Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7621 | .8573 | .9526 | .9526 | .9526 | .8573 | .8573 |
| 2 | .8573 | | .8573 | .7621 | .9526 | .9526 | .9526 |
| 3 | .8573 | .7621 | .8573 | .8573 | .9526 | .8573 | .8573 |
| 4 | .8573 | .9526 | .7621 | | | .9526 | .8573 |
| 5 | .9526 | .9526 | .8573 | .8573 | | .9526 | .8573 |
| 6 | .9526 | .8573 | .8573 | .8573 | | .9526 | .9526 |
| 7 | .9526 | .8573 | .8573 | .8573 | .9526 | .9526 | .9526 |
| 8 | .8573 | .8573 | 1.0479 | .8573 | .9526 | 1.0479 | .9526 |
| 9 | .9526 | 1.0479 | 1.0479 | .8573 | | 1.0479 | .9526 |
| 10 | 1.0479 | 1.1431 | 1.1431 | .8573 | 1.1431 | .9526 | 1.1431 |
| 11 | .9526 | 1.2384 | 1.2384 | .9526 | 1.0479 | 1.0479 | 1.0479 |
| 12 | 1.0479 | 1.1431 | .9526 | .9526 | .9526 | 1.1431 | 1.1431 |
| 13 | .9526 | 1.0479 | 1.1431 | .9526 | .9526 | 1.2384 | 1.1431 |
| 14 | 1.0479 | 1.1431 | 1.2384 | .9526 | 1.1431 | 1.1431 | 1.2384 |
| 15 | 1.0479 | 1.1431 | 1.0479 | .9526 | 1.1431 | 1.2384 | 1.2384 |
| 16 | 1.0479 | 1.1431 | .9526 | .9526 | 1.1431 | 1.1431 | 1.2384 |
| 17 | 1.0479 | 1.0479 | .9526 | .8573 | 1.1431 | 1.1431 | 1.0479 |
| 18 | 1.0479 | 1.0479 | .9526 | .7621 | .9526 | .9526 | .9526 |
| 19 | .9526 | .9526 | .8573 | .8573 | .9526 | .9526 | .9526 |
| 20 | .9526 | .9526 | .9526 | .7621 | .9526 | .9526 | .9526 |
| 21 | .9526 | .8573 | .9526 | .9526 | .9526 | .9526 | .9526 |
| 22 | .8573 | .8573 | .9526 | .9526 | | .9526 | .9526 |
| 23 | .9526 | .9526 | .8573 | .9526 | .9526 | .9526 | |
| 24 | .7621 | | .9526 | .9526 | .9526 | .9526 | .9526 |
| Max | 1.0479 | 1.2384 | 1.2384 | .9526 | 1.1431 | 1.2384 | 1.2384 |
| Min | .7621 | .7621 | .7621 | .7621 | .9526 | .8573 | .8573 |
| Avg | .9447 | .9916 | .9685 | .8905 | 1.0077 | 1.0121 | 1.0064 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144105 / 33 KV MIDC

Feeder No / Name : 203 / G' BLOCK
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3336 | 1.3336 | 1.4289 | 1.4289 | 1.6194 | 1.4289 | 1.4289 |
| 2 | 1.2384 | 1.4289 | 1.4289 | 1.4289 | 1.6194 | 1.4289 | 1.4289 |
| 3 | 1.2384 | 1.4289 | 1.3336 | 1.4289 | 1.7147 | 1.3336 | 1.3336 |
| 4 | 1.4289 | 1.3336 | 1.4289 | 1.3336 | 1.7147 | 1.4289 | 1.4289 |
| 5 | 1.4289 | 1.4289 | 1.5242 | 1.3336 | 1.7147 | 1.4289 | 1.4289 |
| 6 | 1.4289 | 1.5242 | 1.5242 | 1.3336 | 1.5242 | 1.4289 | 1.4289 |
| 7 | 1.4289 | 1.5242 | 1.5242 | 1.3336 | 1.6194 | 1.4289 | 1.4289 |
| 8 | 1.5242 | 1.5242 | 1.7147 | 1.3336 | 1.8099 | 1.3336 | 1.7147 |
| 9 | 1.4289 | 2.2862 | 2.0957 | 1.3336 | 1.8099 | 2.191 | 1.7147 |
| 10 | 1.7147 | 2.4768 | 2.2862 | 1.4289 | 2.4768 | 2.2862 | 1.9052 |
| 11 | 1.8099 | 2.8578 | 2.7625 | 1.3336 | 2.8578 | | 1.9052 |
| 12 | 1.8099 | 2.4768 | 2.0005 | 1.4289 | 2.0957 | 2.6673 | 1.8099 |
| 13 | 1.7147 | 1.9052 | 2.0957 | 1.4289 | 1.7147 | 2.2862 | 1.8099 |
| 14 | 2.0957 | 2.2862 | 2.572 | .1905 | 2.2862 | 2.4768 | 1.9052 |
| 15 | 1.9052 | 2.4768 | 2.4768 | .1905 | 2.2862 | 2.6673 | 2.0957 |
| 16 | 2.2862 | 2.3815 | 2.3815 | .1905 | 2.4768 | 2.3815 | 2.572 |
| 17 | 2.0957 | 2.191 | 1.9052 | .1905 | 2.0957 | 2.2862 | 2.0957 |
| 18 | 1.9052 | 2.0957 | 1.9052 | 1.3336 | 1.9052 | 2.0005 | 2.0957 |
| 19 | 1.4289 | 1.7147 | 1.5242 | 1.4289 | 1.6194 | 1.6194 | 1.5242 |
| 20 | 1.3336 | 1.5242 | 1.5242 | 1.4289 | 1.4289 | 1.4289 | 1.4289 |
| 21 | 1.4289 | 1.5242 | 1.5242 | 1.4289 | 1.3336 | 1.4289 | 1.4289 |
| 22 | | 1.3336 | 1.4289 | 1.5242 | | 1.3336 | 1.3336 |
| 23 | 1.3336 | 1.3336 | 1.4289 | 1.5242 | 1.3336 | 1.3336 | 1.3336 |
| 24 | 1.3336 | 1.4289 | 1.3336 | 1.3336 | 1.5242 | 1.4289 | 1.3336 |
| Max | 2.2862 | 2.8578 | 2.7625 | 1.5242 | 2.8578 | 2.6673 | 2.572 |
| Min | 1.2384 | 1.3336 | 1.3336 | .1905 | 1.3336 | 1.3336 | 1.3336 |
| Avg | 1.5946 | 1.8258 | 1.7980 | 1.1947 | 1.8514 | 1.7851 | 1.6631 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144105 / 33 KV MIDC

Feeder No / Name : 204 / 11 KV Maharashtra Feeder
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4289 | 1.4289 | 1.5242 | 1.6194 | .4763 | 1.5242 | 1.4289 |
| 2 | 1.5242 | 1.5242 | 1.4289 | 1.3336 | .4763 | 1.5242 | 1.5242 |
| 3 | 1.5242 | 1.4289 | 1.5242 | 1.5242 | .4763 | 1.4289 | 1.4289 |
| 4 | 1.3336 | 1.3336 | 1.4289 | 1.4289 | .4763 | 1.4289 | 1.4289 |
| 5 | 1.5242 | 1.4289 | 1.4289 | 1.4289 | .4763 | | 1.5242 |
| 6 | 1.5242 | 1.4289 | 1.4289 | 1.3336 | .4763 | 1.3336 | 1.5242 |
| 7 | 1.5242 | 1.5242 | 1.5242 | 1.3336 | .5716 | .7621 | 1.3336 |
| 8 | 1.5242 | 1.4289 | 1.4289 | .9526 | .6668 | 1.2384 | 1.4289 |
| 9 | 1.5242 | 1.5242 | 1.4289 | .9526 | 1.2384 | 1.4289 | 1.4289 |
| 10 | 1.3336 | 1.3336 | 1.3336 | .4763 | 1.2384 | 1.4289 | 1.3336 |
| 11 | 1.2384 | 1.3336 | 1.4289 | .6668 | 1.3336 | 1.3336 | 1.3336 |
| 12 | 1.2384 | 1.2384 | 1.4289 | .4763 | 1.4289 | 1.4289 | 1.2384 |
| 13 | 1.2384 | 1.1431 | 1.4289 | .4763 | 1.3336 | 1.4289 | 1.2384 |
| 14 | 1.1431 | 1.1431 | .9526 | .4763 | .9526 | 1.4289 | 1.3336 |
| 15 | 1.3336 | 1.3336 | 1.3336 | .4763 | 1.2384 | 1.4289 | 1.4289 |
| 16 | 1.3336 | 1.4289 | 1.4289 | .4763 | 1.3336 | 1.4289 | 1.4289 |
| 17 | 1.2384 | 1.3336 | 1.3336 | .4763 | 1.3336 | 1.3336 | 1.4289 |
| 18 | 1.4289 | 1.4289 | 1.3336 | .4763 | 1.3336 | 1.3336 | 1.5242 |
| 19 | 1.4289 | 1.4289 | 1.5242 | .4763 | 1.5242 | 1.6194 | 1.5242 |
| 20 | 1.5242 | 1.5242 | 1.5242 | .4763 | 1.4289 | 1.0479 | 1.7147 |
| 21 | 1.5242 | 1.3336 | 1.3336 | .5335 | 1.6194 | 1.7147 | 1.4289 |
| 22 | 1.5242 | 1.6194 | 1.1431 | .4763 | | 1.7147 | 1.3336 |
| 23 | 1.4289 | 1.7147 | 1.7147 | .4763 | 1.6194 | 1.7147 | 1.3336 |
| 24 | 1.3336 | 1.5242 | 1.6194 | 1.7147 | .4763 | 1.6194 | 1.6194 |
| Max | 1.5242 | 1.7147 | 1.7147 | 1.7147 | 1.6194 | 1.7147 | 1.7147 |
| Min | 1.1431 | 1.1431 | .9526 | .4763 | .4763 | .7621 | 1.2384 |
| Avg | 1.4051 | 1.4130 | 1.4170 | .8558 | 1.0230 | 1.4206 | 1.4289 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144105 / 33 KV MIDC

Feeder No / Name : 206 / DEVAJI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3336 | 1.5242 | 1.1431 | 1.3336 | .6668 | 1.4289 | 1.4289 |
| 2 | 1.3336 | 1.4289 | 1.0479 | 1.2384 | .6668 | 1.5242 | 1.5242 |
| 3 | 1.4289 | 1.4289 | 1.0479 | 1.1431 | .6668 | 1.6194 | 1.6194 |
| 4 | 1.4289 | 1.3336 | 1.1431 | | | 1.5242 | 1.3336 |
| 5 | 1.3336 | 1.3336 | 1.1431 | 1.3336 | .6668 | 1.7147 | 1.3336 |
| 6 | 1.3336 | 1.3336 | 1.2384 | 1.5242 | .6668 | 1.4289 | 1.5242 |
| 7 | 1.3336 | 1.7147 | 1.2384 | 1.6194 | .5716 | 1.0479 | 1.3336 |
| 8 | 1.9052 | 1.2384 | 1.2384 | 1.2384 | .4763 | 1.4289 | 1.4289 |
| 9 | 2.191 | 1.5242 | 1.4289 | 1.2384 | 1.3336 | 2.3815 | 1.3336 |
| 10 | 2.0957 | 2.6673 | 1.5242 | 1.1431 | 1.5242 | 2.2862 | 1.4289 |
| 11 | 2.2862 | 2.7625 | 2.191 | .7621 | 1.7147 | 2.4768 | 1.7147 |
| 12 | 2.3815 | 2.4768 | 1.9052 | .5716 | 1.7147 | 2.2862 | 2.2862 |
| 13 | 2.191 | 2.2862 | 2.0957 | .5716 | .9526 | 2.3815 | 2.0957 |
| 14 | 2.2862 | 2.6673 | 2.3815 | .5716 | 2.2862 | 2.3815 | 2.4768 |
| 15 | 2.191 | 2.8578 | 1.6194 | .5716 | 2.0957 | 2.2862 | 2.8578 |
| 16 | 2.0957 | 2.4768 | 2.2862 | .6668 | 1.5242 | 2.6673 | 1.9052 |
| 17 | 2.2862 | 2.0957 | 1.8099 | .5716 | 1.5242 | 2.3815 | 2.6673 |
| 18 | 2.0957 | 1.9052 | 1.3336 | .5716 | 1.3336 | 2.0005 | 2.572 |
| 19 | 2.0957 | 2.0957 | 1.0479 | .5716 | 1.3336 | 2.0957 | 1.9052 |
| 20 | 1.9052 | 1.7147 | 1.3336 | .5716 | 1.3336 | 1.3336 | 1.3336 |
| 21 | 1.9052 | 1.8099 | 1.5242 | .5716 | .7621 | 1.3336 | 1.9052 |
| 22 | 1.6194 | 2.0957 | 1.7147 | .5716 | | 1.6194 | 1.7147 |
| 23 | 1.4289 | .9526 | 1.5242 | .5716 | 1.2384 | 1.5242 | 1.7147 |
| 24 | 1.3336 | 1.6194 | .9526 | 1.3336 | .5716 | 1.1431 | 1.3336 |
| Max | 2.3815 | 2.8578 | 2.3815 | 1.6194 | 2.2862 | 2.6673 | 2.8578 |
| Min | 1.3336 | .9526 | .9526 | .5716 | .4763 | 1.0479 | 1.3336 |
| Avg | 1.8258 | 1.8893 | 1.4964 | .9071 | 1.1648 | 1.8457 | 1.7822 |

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

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144105 / 33 KV MIDC

Feeder No / Name : 401 / 33KV MIDC SHIROLI INCOMER NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 33 / INCOMING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.8299 | 6.0014 | 5.8871 | 6.1728 | 4.2867 | 6.1157 | 6.0014 |
| 2 | 5.8299 | 6.1728 | 5.6013 | 5.6013 | 4.2867 | 6.2872 | 6.2872 |
| 3 | 6.0014 | 5.8871 | 5.5441 | 5.7156 | 4.401 | 6.1157 | 6.0014 |
| 4 | 6.0014 | 5.8299 | 5.5441 | 2.7435 | 2.1719 | 6.1157 | 5.8299 |
| 5 | 6.1728 | 6.0014 | 5.7156 | 5.7156 | 5.5441 | 6.4586 | 5.8871 |
| 6 | 6.1728 | 5.8871 | 5.8871 | 5.8299 | 4.401 | 6.1157 | 6.4015 |
| 7 | 6.0014 | 6.4015 | 5.8871 | 5.8871 | 1.0288 | 5.0297 | 6.0014 |
| 8 | 6.973 | 6.2872 | 6.4586 | 5.144 | 4.7439 | 6.1728 | 6.5729 |
| 9 | 7.6017 | 7.4303 | 7.5446 | 5.144 | 5.4298 | 8.2876 | 6.5729 |
| 10 | 7.5446 | 8.9735 | 7.8304 | 4.6868 | 7.6017 | 8.1733 | 6.973 |
| 11 | 7.8304 | 9.7165 | 8.7449 | 4.4582 | 8.2876 | 8.7449 | 7.4303 |
| 12 | 8.0018 | 8.7449 | 7.8304 | 4.1724 | 7.8304 | 9.0306 | 7.8304 |
| 13 | 7.5446 | 7.316 | 8.1733 | 4.1724 | 6.2872 | 8.8592 | 7.7161 |
| 14 | 8.0018 | 8.4019 | 8.4591 | 2.9721 | 8.4591 | 8.9735 | 8.6877 |
| 15 | 8.0018 | 9.145 | 8.0018 | 4.6868 | 8.2876 | 9.2593 | 9.4307 |
| 16 | 8.2876 | 9.0306 | 8.1733 | 3.0293 | 7.8875 | 8.9735 | 8.8592 |
| 17 | 8.1733 | 7.8875 | 7.1445 | 2.8578 | 7.4303 | 8.4591 | 9.2593 |
| 18 | 7.5446 | 7.6017 | 6.4586 | | 6.6873 | 7.7161 | 8.5734 |
| 19 | 7.1445 | | 6.1157 | 4.1152 | 6.4586 | 7.4303 | 7.2588 |
| 20 | 6.8587 | 6.8587 | 6.4586 | 4.0009 | 6.2872 | 5.7156 | 6.4015 |
| 21 | 6.8587 | 6.4586 | 6.4015 | 4.1724 | 6.0014 | 6.4015 | 7.0302 |
| 22 | | 6.7444 | 6.4015 | 4.2867 | 5.8299 | 6.5729 | 6.6873 |
| 23 | 6.4015 | 5.8299 | 6.4015 | 4.2867 | 6.4015 | 6.2872 | 4.401 |
| 24 | 6.0014 | 6.4015 | 5.2584 | 6.1728 | | 5.8871 | 6.1157 |
| Max | 8.2876 | 9.7165 | 8.7449 | 6.1728 | 8.4591 | 9.2593 | 9.4307 |
| Min | 5.8299 | 5.8299 | 5.2584 | 2.7435 | 1.0288 | 5.0297 | 4.401 |
| Avg | 6.9904 | 7.1743 | 6.7468 | 4.6098 | 5.9144 | 7.2160 | 7.0088 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144121 / 33/11 KV G-BLOCK

Feeder No / Name : 201 / 11KV TOUGH CASTING
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6097 | .6478 | .724 | .724 | | .7095 | .6287 |
| 2 | .5525 | .6287 | .7049 | .6859 | | .7095 | .6097 |
| 3 | .5716 | .6097 | .743 | .5716 | | .6908 | .5716 |
| 4 | .6097 | .5716 | .7621 | .6097 | | .6722 | .5716 |
| 5 | .5906 | .5525 | .7049 | .5335 | | .6722 | .5525 |
| 6 | .6478 | .5335 | .743 | .5716 | | .6722 | .5716 |
| 7 | .6859 | .5144 | .8002 | .5525 | | .6722 | .5525 |
| 8 | .5906 | .5335 | .7621 | .5906 | | .5975 | .5906 |
| 9 | | .8573 | .6668 | .5335 | | .5228 | |
| 10 | .743 | .9145 | .7811 | | .7095 | 1.0456 | 1.0479 |
| 11 | .8954 | .9526 | .9145 | | .9335 | | 1.1812 |
| 12 | .743 | .9907 | .9717 | | .9335 | 1.0669 | .9907 |
| 13 | .743 | 1.0479 | .8573 | | .9335 | .9907 | .8383 |
| 14 | .9907 | 1.0669 | 1.1622 | | 1.0829 | .8002 | 1.2955 |
| 15 | 1.1812 | 1.1431 | .9907 | | 1.2323 | 1.2384 | 1.0669 |
| 16 | 1.1241 | 1.2384 | 1.1241 | | .8779 | 1.1241 | .8573 |
| 17 | .8954 | 1.2765 | 1.1241 | | .7095 | .8954 | .8002 |
| 18 | 1.105 | | .7621 | | .8962 | 1.086 | 1.1622 |
| 19 | | | .8573 | | 1.0082 | .9145 | 1.0669 |
| 20 | | | .8383 | | .9335 | | .743 |
| 21 | | | .7811 | | .8962 | | .724 |
| 22 | | | .7621 | | .8402 | | .724 |
| 23 | | | .8954 | | .7655 | | .6859 |
| 24 | .6287 | .6668 | .7621 | .8383 | | .7468 | .6668 |
| Max | 1.1812 | 1.2765 | 1.1622 | .8383 | 1.2323 | 1.2384 | 1.2955 |
| Min | .5525 | .5144 | .6668 | .5335 | .7095 | .5228 | .5525 |
| Avg | .7727 | .8192 | .8415 | .6211 | .9109 | .8330 | .8043 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144121 / 33/11 KV G-BLOCK

Feeder No / Name : 202 / 11KV ACCURATECH

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3717 | 1.4861 | 1.4289 | 1.5623 | | 1.419 | 1.4861 |
| 2 | 1.3336 | 1.5623 | 1.3336 | 1.5432 | | 1.4003 | 1.4289 |
| 3 | 1.4098 | 1.5242 | 1.3717 | 1.6766 | | 1.419 | 1.3717 |
| 4 | 1.2193 | 1.4289 | 1.2955 | 1.5623 | | 1.4563 | 1.467 |
| 5 | 1.2955 | 1.467 | 1.2384 | 1.5051 | | 1.4563 | 1.4289 |
| 6 | 1.5242 | 1.3146 | 1.3146 | 1.6004 | | 1.4937 | 1.5242 |
| 7 | 1.2193 | 1.448 | 1.4098 | 1.5432 | | 1.587 | 1.6956 |
| 8 | 1.448 | 1.5242 | 1.467 | 1.1431 | | | 1.7909 |
| 9 | | 1.7528 | 1.7147 | .743 | | 1.8298 | |
| 10 | 1.848 | 1.7147 | 1.6194 | | 1.7551 | 1.8298 | 1.7147 |
| 11 | 1.8671 | 1.8099 | 1.3336 | | 1.7924 | | 1.829 |
| 12 | 1.3527 | 1.7718 | 1.1812 | | *** | 1.7147 | 1.7147 |
| 13 | 1.6956 | 1.6004 | .9907 | | 1.7737 | 1.6766 | 1.7528 |
| 14 | 1.7147 | 1.6766 | 1.2955 | | 1.587 | 1.7528 | 1.7528 |
| 15 | 1.8861 | 1.7147 | 1.1622 | | 1.3957 | 1.7337 | 1.8861 |
| 16 | 1.7909 | 1.6766 | 1.3908 | | 1.4632 | 1.7909 | 1.6194 |
| 17 | 1.2955 | 1.7337 | 1.6766 | | 1.4937 | 1.7147 | 1.7528 |
| 18 | 1.6004 | 1.7718 | 1.6575 | | 1.7177 | 1.6956 | .8573 |
| 19 | | | 1.7528 | | 1.587 | 1.7528 | 1.6766 |
| 20 | | | 1.6194 | | 1.643 | | 1.5242 |
| 21 | | | 1.3717 | | 1.6804 | | 1.6004 |
| 22 | | | 1.1812 | | 1.6991 | | 1.6194 |
| 23 | | | 1.1812 | | 1.6804 | | 1.6385 |
| 24 | 1.5242 | 1.3146 | 1.4289 | 1.5242 | | 1.475 | 1.5623 |
| Max | 1.8861 | 1.8099 | 1.7528 | 1.6766 | 13.6485 | 1.8298 | 1.8861 |
| Min | 1.2193 | 1.3146 | .9907 | .743 | 1.3957 | 1.4003 | .8573 |
| Avg | 1.5220 | 1.5944 | 1.3924 | 1.4403 | 2.4941 | 1.6221 | 1.5954 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144121 / 33/11 KV G-BLOCK

Feeder No / Name : 203 / 11KV SHIROLI PULACHI
(RENUKA-N Feeder KV- 11 /
OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1334 | .1905 | .1715 | .1715 | | .1867 | .1524 |
| 2 | .1334 | .1715 | .1715 | .1524 | | .1867 | .1524 |
| 3 | .1143 | .1715 | .1524 | .1334 | | .168 | .1524 |
| 4 | .1143 | .1715 | .1524 | .1334 | | .168 | .1524 |
| 5 | .1334 | .1905 | .1524 | .1524 | | .1494 | .1524 |
| 6 | .1715 | .2096 | .1905 | .1715 | | .1494 | .1715 |
| 7 | .2096 | .2286 | .2096 | .1905 | | .168 | .1715 |
| 8 | .1715 | .2096 | .1905 | .1905 | | .168 | .1905 |
| 9 | | .2286 | .2096 | .1524 | | .2054 | |
| 10 | .2286 | .2096 | .1905 | | .2054 | .2054 | .1334 |
| 11 | .2096 | .2477 | .1905 | | .2054 | | .1524 |
| 12 | .1143 | .1905 | .1905 | | .1867 | .1524 | .1524 |
| 13 | .1905 | .1905 | .1905 | | .168 | .1334 | .1715 |
| 14 | .1905 | .1715 | .1715 | | .168 | .1715 | .1524 |
| 15 | .1524 | .1905 | .1905 | | .1494 | .1715 | .1524 |
| 16 | .1524 | .1715 | .1715 | | .112 | .1524 | .1524 |
| 17 | .2096 | .1905 | .1715 | | .112 | .1715 | .1524 |
| 18 | .2096 | | .2096 | | .1867 | .2096 | .1905 |
| 19 | | | .2286 | | .2241 | .2286 | .2096 |
| 20 | | | .2477 | | .2241 | | .2096 |
| 21 | | | .2286 | | .2241 | | .1905 |
| 22 | | | .2286 | | .2241 | | .1905 |
| 23 | | | .1905 | | .1867 | | .1715 |
| 24 | .1715 | .1905 | .1715 | .1905 | | .1867 | .1524 |
| Max | .2286 | .2477 | .2477 | .1905 | .2241 | .2286 | .2096 |
| Min | .1143 | .1715 | .1524 | .1334 | .112 | .1334 | .1334 |
| Avg | .1672 | .1958 | .1905 | .1639 | .1841 | .1754 | .1665 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144121 / 33/11 KV G-BLOCK

Feeder No / Name : 204 / 11KV SAGAR SHOT BLASTING
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 30-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6859 | .6668 | .6478 | .7621 | | .6908 | .6478 |
| 2 | .6287 | .6668 | .6859 | .6859 | | .6908 | .6287 |
| 3 | .6668 | .6478 | .724 | .724 | | .7095 | .6287 |
| 4 | .5716 | .6097 | .743 | .6859 | | .7095 | .6097 |
| 5 | .6097 | .6287 | .743 | .7621 | | .7095 | .6287 |
| 6 | .5906 | .6668 | .743 | .6859 | | .7282 | .7049 |
| 7 | .6287 | .7049 | .8383 | .743 | | .7282 | .7811 |
| 8 | .7049 | .724 | .9145 | .6668 | | .7468 | .9526 |
| 9 | | .8764 | 1.086 | .6478 | | .9522 | |
| 10 | .9907 | .9145 | 1.0669 | | .9709 | | 1.0479 |
| 11 | 1.0479 | .9526 | 1.1431 | | 1.0082 | | 1.2003 |
| 12 | .9335 | .8573 | 1.0098 | | .9709 | .9335 | .8573 |
| 13 | .9907 | .9335 | 1.1431 | | .9522 | .8192 | 1.2003 |
| 14 | .8954 | .9145 | 1.1241 | | .9709 | .8383 | 1.086 |
| 15 | .9907 | .9907 | 1.1431 | | .9896 | .9335 | 1.2003 |
| 16 | .9907 | .9526 | 1.1812 | | 1.0082 | .9335 | 1.0479 |
| 17 | .8383 | 1.0098 | 1.1812 | | 1.0456 | .8002 | 1.1622 |
| 18 | .8573 | .7049 | 1.0098 | | .9709 | .8573 | 1.0669 |
| 19 | | | .6859 | | .8215 | .8192 | 1.0669 |
| 20 | | | .8383 | | .7842 | | .9335 |
| 21 | | | .8192 | | .7655 | | .7811 |
| 22 | | | .8002 | | .7468 | | .8192 |
| 23 | | | .7621 | | .7095 | | .8383 |
| 24 | .724 | .7049 | .724 | .7811 | | .7095 | .6668 |
| Max | 1.0479 | 1.0098 | 1.1812 | .7811 | 1.0456 | .9522 | 1.2003 |
| Min | .5716 | .6097 | .6478 | .6478 | .7095 | .6908 | .6097 |
| Avg | .7970 | .7962 | .9066 | .7145 | .9082 | .7950 | .8938 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 144121 / 33/11 KV G-BLOCK

Feeder No / Name : 205 / 11KV CHOUGULE FOUNDRY
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JUN-18 | 01-JUL-18 | 02-JUL-18 | 03-JUL-18 | 04-JUL-18 | 05-JUL-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0957 | 2.8197 | 1.9052 | | 2.4646 | 2.4196 |
| 2 | 2.0957 | 2.6673 | 1.7909 | | 2.3899 | 2.0957 |
| 3 | 1.829 | 2.6292 | 1.5242 | | 2.1285 | 2.3053 |
| 4 | 2.2862 | 2.4768 | 1.5623 | | 2.0911 | 1.9052 |
| 5 | 2.1148 | 2.7054 | 1.4861 | | 2.2405 | 2.4577 |
| 6 | 2.2672 | 2.2862 | 1.4098 | | 2.3899 | 2.5149 |
| 7 | 2.191 | 2.8769 | 1.3717 | | 2.6326 | 2.4387 |
| 8 | 1.9433 | 3.0483 | 1.3717 | | 3.1367 | 2.3243 |
| 9 | | 2.8578 | 1.3908 | | 3.006 | |
| 10 | 3.315 | 2.8197 | | 3.0247 | | 2.191 |
| 11 | 3.3341 | 2.934 | | 3.0434 | | 2.3624 |
| 12 | 2.6673 | 3.0864 | | 3.0247 | 1.7718 | 1.8671 |
| 13 | 3.0674 | 3.0102 | | 3.006 | 2.1719 | 2.3434 |
| 14 | 2.9531 | 2.6101 | | 3.0247 | 2.7054 | 2.9721 |
| 15 | 2.8387 | 2.7625 | | 3.0247 | 3.3913 | 2.572 |
| 16 | 3.1055 | 3.0674 | | 2.95 | 2.3624 | 2.191 |
| 17 | 2.5911 | 3.2198 | | 2.838 | 3.2388 | 2.4387 |
| 18 | 1.0669 | 1.8099 | | 2.5149 | 2.7054 | 1.9814 |
| 19 | | 2.2481 | | 2.649 | 2.7244 | 2.2672 |
| 20 | | 1.8671 | | 2.9874 | | .9526 |
| 21 | | 2.7435 | | 3.062 | | 2.191 |
| 22 | | 2.8387 | | 3.1367 | | 2.4577 |
| 23 | | 1.7337 | | 2.6139 | | 2.2672 |
| 24 | 2.5149 | 2.9721 | 2.3243 | | 2.5412 | 2.5911 |
| Max | 3.3341 | 3.2198 | 2.3243 | 3.1367 | 3.3913 | 2.9721 |
| Min | 1.0669 | 1.7337 | 1.3717 | 2.5149 | 1.7718 | .9526 |
| Avg | 2.4598 | 2.6705 | 1.6137 | 2.9214 | 2.5607 | 2.2655 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146001 / 132/33 KV BAPAT CAMP

Feeder No / Name : 401 / 33KV Gandhinagar

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-18 | 03-JUL-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 7 | | 1.1946 |
| 24 | 1.701 | |
| Max | 1.701 | 1.1946 |
| Min | 1.701 | 1.1946 |
| Avg | 1.701 | 1.1946 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146001 / 132/33 KV BAPAT CAMP

Feeder No / Name : 405 / Shahumill

Feeder KV- 33 / INCOMING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.3772 |
| Max | 5.3772 |
| Min | 5.3772 |
| Avg | 5.3772 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146001 / 132/33 KV BAPAT CAMP

Feeder No / Name : 407 / 33KV Bapat Camp Minor
Feeder KV- 33 / INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 3.8958 |
| Max | 3.8958 |
| Min | 3.8958 |
| Avg | 3.8958 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146010 / 110/33/11KV Shirol i S/stn

Feeder No / Name : 203 / Panchganga

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .362 |
| Max | .362 |
| Min | .362 |
| Avg | .362 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146010 / 110/33/11KV Shirol i S/stn

Feeder No / Name : 204 / MAHALAXMI EHV Shirol i
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .6478 |
| Max | .6478 |
| Min | .6478 |
| Avg | .6478 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146010 / 110/33/11KV Shirolī S/stn

Feeder No / Name : 205 / 11KV HIGHWAY

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 3.1436 |
| Max | 3.1436 |
| Min | 3.1436 |
| Avg | 3.1436 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146010 / 110/33/11KV Shirolī S/stn

Feeder No / Name : 206 / JUMBO

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.2672 |
| Max | 2.2672 |
| Min | 2.2672 |
| Avg | 2.2672 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146010 / 110/33/11KV Shirolī S/stn

Feeder No / Name : 207 / 11KV SWARAJ

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.1148 |
| Max | 2.1148 |
| Min | 2.1148 |
| Avg | 2.1148 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146010 / 110/33/11KV Shirolī S/stn

Feeder No / Name : 403 / 33KV Shirolī Minor

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.0297 |
| Max | 5.0297 |
| Min | 5.0297 |
| Avg | 5.0297 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146010 / 110/33/11KV Shirol i S/stn

Feeder No / Name : 404 / 33KV D Block

Feeder KV- 33 / INCOMING

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

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.144 |
| Max | 5.144 |
| Min | 5.144 |
| Avg | 5.144 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146010 / 110/33/11KV Shirolī S/stn

Feeder No / Name : 405 / 33 KV Saroj

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 9.5451 |
| Max | 9.5451 |
| Min | 9.5451 |
| Avg | 9.5451 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146010 / 110/33/11KV Shirol i S/stn

Feeder No / Name : 406 / 33 KV Kolhapur Steel
Feeder KV- 33 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(CONTINOUS PROCESS)(NO STAGGERING)

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2858 |
| Max | .2858 |
| Min | .2858 |
| Avg | .2858 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JUN-18 and 05-JUL-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR URBAN DIVISION[111]

KOLHAPUR U.MARKET Y.[021] BU 4021

Substation No/ Name :- 146010 / 110/33/11KV Shirolī S/stn

Feeder No / Name : 407 / Hind Gear

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING

| DATE | 01-JUL-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.0297 |
| Max | 5.0297 |
| Min | 5.0297 |
| Avg | 5.0297 |