

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5792 | .4458 | .6036 | .6401 | .6036 | .6401 | .6219 |
| 2 | .5144 | .4115 | .6036 | .6219 | .5853 | .6036 | .6219 |
| 3 | .4458 | .3734 | .6036 | .567 | .5853 | .6036 | .6219 |
| 4 | .4481 | .3944 | .6036 | .5853 | .5853 | .6036 | .6219 |
| 5 | .4458 | .4854 | .6036 | .6219 | .6219 | .6401 | .6219 |
| 6 | .5493 | .5144 | .6401 | .6584 | .6584 | .695 | .6584 |
| 7 | .6224 | .5853 | .695 | .695 | .7316 | .7133 | .7087 |
| 8 | .6516 | .5552 | .695 | .6584 | .695 | .703 | .7133 |
| 9 | .6859 | .5853 | .7282 | .6516 | .6722 | .6344 | .6859 |
| 10 | .7202 | .6584 | .8589 | .7716 | .5601 | .703 | .7373 |
| 11 | .7888 | .6219 | .8589 | .823 | .8402 | .7888 | .7888 |
| 12 | .7545 | .6401 | .9335 | .8573 | .8573 | .7888 | .823 |
| 13 | .7202 | .6001 | .8589 | .7888 | .8059 | .7545 | .7202 |
| 14 | .6687 | .6001 | .7888 | .7888 | .8962 | .8402 | .703 |
| 15 | .8402 | .6173 | .8775 | .823 | .905 | .7202 | .8775 |
| 16 | .5487 | | .8962 | .823 | | .8413 | .7888 |
| 17 | .8059 | | .9145 | .7888 | | .7373 | .8059 |
| 18 | .7373 | .8745 | .7888 | .7888 | .8413 | .7522 | .7545 |
| 19 | .9088 | .8573 | 1.0082 | .8573 | 1.1157 | .9522 | .9335 |
| 20 | .8916 | .8916 | .9259 | .8745 | 1.0242 | .9709 | 1.0456 |
| 21 | .7888 | .8779 | .9511 | .9511 | .9877 | .9511 | .9145 |
| 22 | .8589 | .8413 | .9328 | .9511 | .9145 | .8962 | .8596 |
| 23 | .6722 | .7316 | .8048 | .7865 | .8048 | .7682 | .7865 |
| 24 | .6722 | .6036 | .6401 | .7133 | .6767 | .6767 | .6584 |
| Max | .9088 | .8916 | 1.0082 | .9511 | 1.1157 | .9709 | 1.0456 |
| Min | .4458 | .3734 | .6036 | .567 | .5601 | .6036 | .6219 |
| Avg | .6800 | .6257 | .7840 | .7536 | .7713 | .7491 | .7530 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2308 | .1463 | .1475 | .1638 | .1638 | .4115 | .3429 |
| 2 | 1.166 | .1372 | .1475 | .1696 | .1638 | .3772 | .3086 |
| 3 | 1.1203 | .1646 | .1475 | .1696 | .1475 | .3086 | |
| 4 | .9602 | .1543 | .1475 | .1638 | .1475 | .3086 | |
| 5 | 1.3032 | .168 | .1475 | .1638 | .1509 | .3086 | |
| 6 | 1.4118 | .1543 | .1475 | .1696 | .1475 | .3429 | |
| 7 | 1.5729 | .1867 | .1966 | .1865 | .1475 | .4287 | |
| 8 | 1.9185 | .2054 | .2103 | .1802 | .1475 | .5658 | |
| 9 | 1.6975 | .1966 | .2401 | .2401 | .2229 | .5415 | |
| 10 | .1715 | .2035 | .2401 | .2401 | .2454 | .1029 | |
| 11 | .2058 | 2.0485 | 2.332 | 2.5377 | 2.6749 | .1109 | .0857 |
| 12 | .1886 | 2.1262 | 2.4177 | 2.692 | 2.7778 | .1029 | .1029 |
| 13 | .1886 | 2.1262 | 2.4006 | 2.7606 | 2.7778 | .1086 | .0914 |
| 14 | .2229 | 2.2462 | 2.3834 | 2.5549 | 2.572 | .1029 | .0686 |
| 15 | .2229 | 2.332 | 2.5034 | 2.6749 | 2.6749 | .1029 | .0686 |
| 16 | .2572 | | 2.5034 | 2.7435 | | .1097 | .1029 |
| 17 | .2915 | | 2.6139 | 2.6063 | | .1029 | .0686 |
| 18 | .2572 | | 2.2805 | 2.4006 | | .3772 | .0686 |
| 19 | .2743 | .2058 | .2743 | .2743 | | .0857 | .0747 |
| 20 | .2172 | .2229 | .2401 | .2401 | | .112 | .0934 |
| 21 | .1991 | .213 | .2458 | .213 | .1638 | .1147 | .0983 |
| 22 | .2054 | .213 | .213 | .2035 | .1475 | .1017 | .1357 |
| 23 | .168 | .1802 | .1966 | .1865 | .1311 | .1029 | .0819 |
| 24 | .1372 | .1543 | .1802 | .1802 | .1638 | .3772 | .3086 |
| Max | 1.9185 | 2.332 | 2.6139 | 2.7606 | 2.7778 | .5658 | .3429 |
| Min | .1372 | .1372 | .1475 | .1638 | .1311 | .0857 | .0686 |
| Avg | .6495 | .6564 | .9399 | 1.0048 | .8299 | .2379 | .1313 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1646 | 1.307 | 1.1888 | 1.3169 | .6767 | .1526 | .1475 |
| 2 | .1372 | 1.1946 | 1.1523 | 1.2803 | .6401 | .1475 | .1475 |
| 3 | .1307 | 1.0517 | 1.0974 | 1.2437 | .6036 | .1475 | .1475 |
| 4 | .1086 | 1.0288 | 1.0974 | 1.2437 | .6036 | .1475 | .1475 |
| 5 | .1402 | 1.2752 | 1.1706 | 1.3169 | .6219 | .1475 | .1475 |
| 6 | .1433 | 1.3717 | 1.3112 | 1.4449 | .7133 | .1638 | .1638 |
| 7 | .181 | 1.6651 | 1.7375 | 1.829 | 1.0791 | .1638 | .1638 |
| 8 | .1646 | 1.9022 | 1.8473 | 2.0668 | 1.2803 | .1372 | .1475 |
| 9 | .1715 | 1.9387 | 1.749 | 1.749 | 1.701 | .0914 | .12 |
| 10 | .1029 | .1147 | .1029 | .1029 | .1097 | .0732 | .1029 |
| 11 | 2.3148 | .0848 | .1029 | .0686 | .0857 | 1.5181 | 1.7661 |
| 12 | 2.3663 | .0848 | .0686 | .0857 | .0914 | 1.701 | 1.9547 |
| 13 | 2.4006 | .0857 | .0686 | .0732 | .0857 | 1.4232 | 2.1216 |
| 14 | 2.2634 | .0857 | .0747 | .0686 | .0857 | 1.643 | 1.9719 |
| 15 | 2.2634 | .0686 | .1029 | .0686 | .0686 | 1.5684 | 2.1216 |
| 16 | 2.3491 | | .0732 | .1097 | | 1.6278 | 2.0851 |
| 17 | 2.2805 | | .0732 | .0857 | | .0747 | 1.9719 |
| 18 | 2.0405 | .0686 | .0914 | .1097 | .1017 | .0549 | 1.7318 |
| 19 | .1886 | .1715 | .181 | .1646 | .1187 | .1663 | .1267 |
| 20 | .1886 | .2058 | .2012 | .1829 | .1475 | .1463 | .2012 |
| 21 | .1886 | .1802 | .1966 | .1802 | .1638 | .1311 | .1638 |
| 22 | .1829 | .1802 | .1802 | .1696 | .1638 | .1475 | .1638 |
| 23 | .1646 | .2012 | .1696 | .1696 | .1638 | .1526 | .1638 |
| 24 | .1646 | 1.39 | 1.1523 | 1.3535 | | .1475 | .1526 |
| Max | 2.4006 | 1.9387 | 1.8473 | 2.0668 | 1.701 | 1.701 | 2.1216 |
| Min | .1029 | .0686 | .0686 | .0686 | .0686 | .0549 | .1029 |
| Avg | .8667 | .7117 | .6330 | .6868 | .4431 | .4948 | .7555 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3944 | 1.3717 | 1.701 | 1.6461 | 1.6461 | .3086 | .4024 |
| 2 | .3429 | 1.3032 | 1.6461 | 1.5729 | 1.5912 | .3086 | .4024 |
| 3 | .2743 | 1.0288 | 1.6095 | 1.5729 | 1.5546 | .3086 | .4024 |
| 4 | .3361 | 1.2136 | 1.6095 | 1.5546 | 1.5546 | .3086 | .4024 |
| 5 | .3921 | 1.7924 | 1.7193 | 1.6461 | 1.6461 | .3086 | .3772 |
| 6 | .4163 | 1.749 | 1.957 | 1.7558 | 1.7558 | .3258 | .3772 |
| 7 | .4115 | 1.8519 | 2.1582 | 1.9204 | 1.9387 | .3086 | .3086 |
| 8 | .4481 | 2.2032 | 2.2131 | 2.0485 | 2.0119 | .3429 | .3772 |
| 9 | .3944 | 2.1216 | 1.9719 | 1.749 | 1.8176 | .3258 | .3772 |
| 10 | .3944 | .4207 | .3944 | .3429 | .3841 | .3258 | .3429 |
| 11 | 2.1091 | .4207 | .4108 | .3086 | .3429 | 1.2489 | 1.3889 |
| 12 | 2.0919 | .3658 | .4024 | .2915 | .3258 | 1.3756 | .5487 |
| 13 | 2.0748 | .3086 | | .3361 | .3258 | 1.3546 | 1.4403 |
| 14 | 2.0576 | .3086 | | .3086 | .3086 | 1.3546 | 1.3889 |
| 15 | 2.0576 | .2915 | | .2987 | .2743 | 1.4563 | 1.3717 |
| 16 | 2.0576 | | | .3086 | | 1.531 | 1.5181 |
| 17 | 2.0233 | | | .3361 | | 1.419 | 1.46 |
| 18 | 1.9376 | .3429 | | .3361 | .2103 | 1.4563 | 1.1576 |
| 19 | .3921 | .4115 | .463 | .3429 | .3077 | .3361 | .3361 |
| 20 | .4108 | | .463 | .3429 | .3658 | .3601 | .4481 |
| 21 | .3944 | | .4572 | .4024 | .3658 | .439 | .4115 |
| 22 | .3944 | | .4207 | .3475 | .3429 | .4163 | .3944 |
| 23 | .3856 | .3898 | .3856 | .3658 | .3258 | .3944 | .439 |
| 24 | .3944 | 1.6617 | 1.7375 | 1.6827 | 1.5546 | .3258 | .3944 |
| Max | 2.1091 | 2.2032 | 2.2131 | 2.0485 | 2.0119 | 1.531 | 1.5181 |
| Min | .2743 | .2915 | .3856 | .2915 | .2103 | .3086 | .3086 |
| Avg | .9411 | 1.0293 | 1.2067 | .9091 | .9523 | .6933 | .6862 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3086 | .3086 | .3475 | .4024 | .3841 | .3086 | .3429 |
| 2 | .2743 | .2743 | .3475 | .4024 | .3658 | .3086 | .3258 |
| 3 | .2401 | .3258 | .3292 | .4024 | .3658 | .3052 | .3258 |
| 4 | .2987 | .3086 | .3292 | .4024 | .3658 | .3086 | .3258 |
| 5 | .4908 | .3601 | .3841 | .4024 | .4024 | .3086 | .3258 |
| 6 | .4251 | .4481 | .4207 | .439 | .4755 | .3429 | .4024 |
| 7 | .4525 | .4572 | .5853 | .5121 | .5121 | .4887 | .4801 |
| 8 | .5144 | .4115 | .567 | .5304 | .5487 | .5144 | .5121 |
| 9 | .6001 | .4938 | .5601 | .5316 | .6173 | .6173 | .4801 |
| 10 | .5316 | .4938 | .5487 | .5316 | .4801 | .5658 | .4973 |
| 11 | .4801 | .439 | .5487 | .5144 | .4458 | .4801 | .4801 |
| 12 | .4458 | .4024 | .5144 | .463 | .4801 | .4801 | .3429 |
| 13 | .4458 | .3772 | .4458 | .3944 | .463 | .3601 | .3944 |
| 14 | .4115 | .3772 | .3944 | .9774 | .3944 | .3772 | .4115 |
| 15 | .463 | .3601 | .4287 | .4294 | .3944 | .3601 | .463 |
| 16 | .4458 | | .5144 | .4854 | | .4207 | .463 |
| 17 | .4801 | | .4973 | .463 | | .3601 | .5041 |
| 18 | .5144 | .4973 | .6908 | .4287 | .3429 | .4287 | .3944 |
| 19 | .7202 | .6173 | .7373 | .7545 | .7133 | .6173 | .4973 |
| 20 | .8573 | .8916 | .8573 | .8745 | .823 | .7888 | .7888 |
| 21 | .7202 | .8413 | .823 | .7499 | .7316 | .7316 | .6767 |
| 22 | .5975 | .6767 | .6584 | .6219 | .6401 | .6401 | .6036 |
| 23 | .4481 | .4938 | .4938 | .4755 | .4163 | .4287 | .439 |
| 24 | .3601 | .3429 | .4024 | .439 | .4024 | .3258 | .3601 |
| Max | .8573 | .8916 | .8573 | .9774 | .823 | .7888 | .7888 |
| Min | .2401 | .2743 | .3292 | .3944 | .3429 | .3052 | .3258 |
| Avg | .4803 | .4636 | .5178 | .5262 | .4893 | .4528 | .4515 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0514 | .0373 | .0328 | .0509 | .0678 | .0328 | .0678 |
| 2 | .0514 | .0351 | .0328 | .0509 | .0678 | .0328 | .0678 |
| 3 | .0514 | .0343 | .0328 | .0509 | .0678 | .0328 | .0678 |
| 4 | .0514 | .0366 | .0328 | .0492 | .0678 | .0328 | .0678 |
| 5 | .0514 | .0343 | .0328 | .0492 | .0678 | .0328 | .0678 |
| 6 | .0526 | .0373 | .0492 | .0678 | .0678 | .0339 | .0678 |
| 7 | .0514 | .0351 | .0492 | .0509 | .0492 | .0164 | .0509 |
| 8 | .0373 | .0351 | .0328 | .0339 | .0339 | .0171 | .0328 |
| 9 | .0514 | .0328 | .0373 | .0514 | .056 | .0171 | .0343 |
| 10 | .0857 | .0339 | .0343 | .0857 | .1029 | .0175 | .0343 |
| 11 | .12 | .0492 | .0343 | .0514 | .0857 | .0343 | .1029 |
| 12 | .0686 | .0509 | .0857 | .0514 | .112 | .0701 | .0857 |
| 13 | .0514 | .0514 | .1097 | .1097 | .0514 | .0514 | .1029 |
| 14 | .0857 | .0514 | .128 | .1029 | .1029 | .0343 | .1029 |
| 15 | .0857 | .0514 | .0857 | .0686 | .0857 | .0343 | .112 |
| 16 | .0857 | | .1029 | .0686 | | .056 | .0857 |
| 17 | .1029 | | .056 | .0514 | | .0514 | .0857 |
| 18 | .0686 | .0343 | | .0686 | .0509 | .1029 | .0857 |
| 19 | .0514 | .0343 | .0686 | .0686 | .0328 | .0514 | .0686 |
| 20 | .0514 | .0343 | .0686 | .0514 | .0328 | .056 | .0747 |
| 21 | .0514 | .0509 | .0678 | .0678 | .0164 | .0678 | .0678 |
| 22 | .0343 | .0509 | .0848 | .0678 | .0339 | .0655 | .0678 |
| 23 | .0373 | .0328 | .0678 | .0678 | .0328 | .0678 | .0655 |
| 24 | .0514 | .0373 | .0509 | .0509 | .0678 | .0328 | .0678 |
| Max | .12 | .0514 | .128 | .1097 | .112 | .1029 | .112 |
| Min | .0343 | .0328 | .0328 | .0339 | .0164 | .0164 | .0328 |
| Avg | .0617 | .0400 | .0599 | .0620 | .0615 | .0434 | .0723 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2587 | .2401 | .2926 | .3292 | .2947 | .2572 | .2743 |
| 2 | .2058 | .2743 | .2896 | .3292 | .2926 | .2572 | .2743 |
| 3 | .2229 | .2804 | .2743 | .3292 | .2896 | .2572 | .2926 |
| 4 | .2401 | .2987 | .2743 | .3292 | .2896 | .2572 | .2743 |
| 5 | .2743 | .2743 | .2926 | .3292 | .3292 | .2743 | .3086 |
| 6 | .3174 | .2743 | .3292 | .3475 | .3841 | .3086 | .3429 |
| 7 | .3086 | .2561 | .4024 | .3841 | .4207 | .3601 | .4024 |
| 8 | .3881 | .2896 | .4207 | .4207 | .4207 | .3944 | .3944 |
| 9 | .4115 | .2926 | .3601 | .3429 | .3944 | .3361 | .3772 |
| 10 | .4115 | .2926 | .3944 | .3429 | .4458 | .3547 | .3944 |
| 11 | .3772 | .2279 | .3944 | .3429 | .4115 | .3772 | .4115 |
| 12 | .3429 | .2378 | .3601 | .3601 | .3601 | .3601 | .4287 |
| 13 | .3258 | .2229 | .3429 | .3696 | .3258 | .3429 | .3439 |
| 14 | .3086 | .2229 | .3601 | .2743 | .3086 | .3258 | .3086 |
| 15 | .3086 | .2401 | .3086 | .2987 | .3086 | .3086 | .3258 |
| 16 | .2743 | | .3086 | .2743 | | | .3258 |
| 17 | | | .3258 | .2743 | | .3361 | .3361 |
| 18 | .3258 | .3258 | .4207 | .3086 | .3658 | .3734 | .3361 |
| 19 | .5144 | .4973 | .5144 | .4801 | .4207 | .6161 | .5068 |
| 20 | .7655 | .703 | .7682 | .6516 | .6584 | .6687 | .7059 |
| 21 | .6161 | .6219 | .6401 | .6036 | .567 | .6219 | .567 |
| 22 | .439 | .5304 | .5487 | .5487 | .4755 | .5121 | .4938 |
| 23 | .2743 | .3841 | .439 | .3841 | .3258 | .3601 | .3506 |
| 24 | .2804 | .2534 | .3292 | .3475 | .3292 | .2743 | .3086 |
| Max | .7655 | .703 | .7682 | .6516 | .6584 | .6687 | .7059 |
| Min | .2058 | .2229 | .2743 | .2743 | .2896 | .2572 | .2743 |
| Avg | .3562 | .3291 | .3913 | .3751 | .3827 | .3711 | .3785 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .6224 |
| Max | .6224 |
| Min | .6224 |
| Avg | .6224 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-18 and 07-APR-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 | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0566 |
| Max | .0566 |
| Min | .0566 |
| Avg | .0566 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7095 | .7023 | .7842 | .7468 | .7392 | .5975 | .5373 |
| 2 | .6722 | .6283 | .7468 | .6908 | .7095 | .5601 | .6089 |
| 3 | .5975 | .5914 | .7023 | .6348 | .7023 | .5228 | .6089 |
| 4 | .5975 | .5914 | .6348 | .7095 | .6838 | .5975 | .5731 |
| 5 | .6722 | .6653 | .6722 | .7655 | .7023 | .6535 | .6447 |
| 6 | .8215 | .8131 | .8316 | .8029 | .7655 | .7468 | .7522 |
| 7 | .8775 | .8131 | .9709 | .9149 | .8962 | .8215 | .8596 |
| 8 | .8962 | .8131 | .9709 | .9335 | .9149 | .7468 | .8238 |
| 9 | .8589 | .8131 | .8589 | .8962 | .8589 | .7842 | .8238 |
| 10 | .8962 | .8131 | .7842 | .8589 | .8962 | .8589 | .788 |
| 11 | .924 | .8402 | .8962 | .8775 | .8589 | .8238 | .8131 |
| 12 | | .8962 | .8029 | .9335 | .8775 | .8596 | |
| 13 | .8501 | .8589 | .8402 | .9335 | .9335 | .8596 | .8131 |
| 14 | .8131 | .8215 | .8589 | .9149 | .8589 | .8596 | .8131 |
| 15 | .7762 | .7468 | .8589 | .6722 | .8215 | .8238 | .7392 |
| 16 | .7762 | .7468 | .8402 | .924 | | .8238 | .8501 |
| 17 | .8131 | .7468 | .8775 | 1.0829 | .7468 | .8596 | .7762 |
| 18 | .924 | .8589 | .8962 | .8402 | .6722 | 1.0029 | .8131 |
| 19 | 1.2936 | 1.1016 | 1.1203 | 1.1389 | 1.0082 | 1.1462 | 1.2567 |
| 20 | 1.386 | 1.4045 | 1.3443 | 1.3817 | 1.307 | 1.2536 | 1.3676 |
| 21 | 1.2197 | 1.2696 | 1.2696 | 1.1949 | .9709 | 1.1462 | 1.0719 |
| 22 | 1.1458 | 1.1949 | 1.1203 | 1.0719 | .9335 | .9671 | 1.0349 |
| 23 | .8131 | .8962 | .9522 | .8775 | .7095 | .7773 | .8131 |
| 24 | .7468 | .7392 | .8029 | .7842 | .7468 | .6348 | .7164 |
| Max | 1.386 | 1.4045 | 1.3443 | 1.3817 | 1.307 | 1.2536 | 1.3676 |
| Min | .5975 | .5914 | .6348 | .6348 | .6722 | .5228 | .5373 |
| Avg | .8731 | .8486 | .8932 | .8992 | .8397 | .8220 | .8217 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0474 | .4801 | .5155 | .7095 | .6249 | .0335 | .0486 |
| 2 | .0316 | .4961 | .5093 | .6535 | .6325 | .0335 | .0486 |
| 3 | .0316 | .4961 | .506 | .5975 | .6081 | .0335 | .0486 |
| 4 | .0312 | .5121 | .506 | .7282 | .6325 | .0335 | .0486 |
| 5 | .0312 | .5441 | .5556 | | .68 | .0335 | .0486 |
| 6 | .0633 | .6882 | .8025 | .9709 | .7811 | .0503 | .0486 |
| 7 | .0625 | 1.1203 | 1.2186 | 1.4937 | 1.2809 | .0503 | .0486 |
| 8 | .0791 | 1.3123 | 1.5893 | 1.6617 | 1.2498 | .0671 | .0486 |
| 9 | .0791 | 1.2003 | 1.4685 | 1.5592 | 1.2967 | .0503 | .0486 |
| 10 | .0949 | .064 | .0671 | .0671 | .1006 | .0503 | .0486 |
| 11 | 1.4563 | .0791 | .0671 | .0633 | .0838 | .6154 | .8322 |
| 12 | | .0791 | .0671 | .0633 | .0671 | .6802 | |
| 13 | 1.4403 | .0791 | .0671 | .0474 | .0671 | .7287 | .9922 |
| 14 | 1.3283 | .08 | .0671 | .0316 | .0671 | .7287 | .9602 |
| 15 | 1.3443 | .0474 | .0335 | .0316 | .0671 | .7287 | .9282 |
| 16 | 1.4723 | .0492 | .0671 | .0633 | | .7449 | 1.0242 |
| 17 | 1.4883 | .0633 | .0838 | .0791 | .0335 | .7125 | 1.0242 |
| 18 | 1.3763 | .0949 | .0838 | .08 | .0503 | .6316 | .8322 |
| 19 | .048 | .0949 | .1006 | .0791 | .0503 | .0486 | .048 |
| 20 | .064 | .08 | .0838 | .0781 | .0503 | .0486 | .048 |
| 21 | .048 | .0474 | .0686 | .0633 | .0503 | .0486 | .048 |
| 22 | .048 | .0474 | .0503 | .0633 | .0503 | .0486 | .048 |
| 23 | .048 | .0633 | .0503 | .0791 | .0503 | .0486 | .048 |
| 24 | .0474 | .4801 | .5155 | .6722 | .6483 | .0335 | .0486 |
| Max | 1.4883 | 1.3123 | 1.5893 | 1.6617 | 1.2967 | .7449 | 1.0242 |
| Min | .0312 | .0474 | .0335 | .0316 | .0335 | .0335 | .048 |
| Avg | .4679 | .3458 | .3810 | .432 | .4010 | .2618 | .3203 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8669 | .0354 | .0347 | .0177 | .0316 | .4481 | .543 |
| 2 | .8573 | .0354 | .0351 | .0177 | .0312 | .4108 | .5792 |
| 3 | .8669 | .0354 | .0351 | .0177 | .0316 | .4108 | .6516 |
| 4 | .8383 | .0354 | .0354 | .0177 | .0312 | .4294 | .7602 |
| 5 | .8573 | .0354 | .0347 | .0187 | .0316 | .4854 | .8688 |
| 6 | .9556 | .0354 | .0347 | .0354 | .0351 | .5041 | .905 |
| 7 | 1.387 | .0354 | .0351 | .0354 | .0175 | .7842 | .9412 |
| 8 | 1.6095 | .0354 | .0347 | .0354 | .0351 | .8029 | 1.1584 |
| 9 | 1.5927 | .0532 | .0351 | .0354 | .0354 | .8215 | 1.1222 |
| 10 | .0177 | .0354 | .0354 | .0354 | .0354 | .0177 | .0187 |
| 11 | .0354 | 2.3579 | 2.7633 | 2.2184 | 1.643 | .0181 | .0354 |
| 12 | | 2.3122 | 2.8753 | 2.13 | 1.7177 | .0181 | |
| 13 | .0354 | 2.2455 | 2.4832 | 2.1293 | 1.643 | .0181 | .0354 |
| 14 | .0366 | 2.2969 | 2.6886 | 1.7394 | 1.7177 | .0181 | .0354 |
| 15 | .0354 | 2.4813 | 2.4272 | 1.6446 | 1.6244 | .0181 | .0354 |
| 16 | .0354 | 2.4813 | 2.6326 | 1.6842 | | .0181 | .0354 |
| 17 | .0354 | 2.4646 | 2.6513 | 1.7436 | | .0181 | .0354 |
| 18 | .0354 | 2.3312 | 2.2405 | .5434 | | .0181 | .0354 |
| 19 | .0354 | .0351 | .0354 | .0354 | .0177 | .0181 | .0354 |
| 20 | .0354 | .0347 | .0354 | .0351 | .0177 | .0181 | .0354 |
| 21 | .0354 | .0347 | .0354 | .0354 | .0177 | .0181 | .0354 |
| 22 | .0354 | .0351 | .0354 | .0354 | .0177 | .0181 | .0354 |
| 23 | .0354 | .0354 | .0177 | .0351 | .0177 | .0181 | .0354 |
| 24 | .0351 | .0354 | .0347 | .0177 | .0351 | .4854 | .5068 |
| Max | 1.6095 | 2.4813 | 2.8753 | 2.2184 | 1.7177 | .8215 | 1.1584 |
| Min | .0177 | .0347 | .0177 | .0177 | .0175 | .0177 | .0187 |
| Avg | .4483 | .8147 | .8878 | .5956 | .4183 | .2432 | .3687 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3772 | .5068 | .4115 | .362 | .4161 | .3086 | .4344 |
| 2 | .3467 | .5068 | .3772 | .3292 | .3772 | .3086 | .4344 |
| 3 | .3429 | .4706 | .3772 | .3292 | .3467 | .2915 | .3982 |
| 4 | .4161 | .4706 | .3601 | .3658 | .7802 | .3086 | .3982 |
| 5 | .4161 | .4344 | .3944 | .4024 | .4458 | .3429 | .4344 |
| 6 | .4508 | .5068 | .4458 | .439 | .5548 | .4115 | .4706 |
| 7 | .3988 | .5068 | .4801 | .5121 | .5144 | .4801 | .5068 |
| 8 | .5201 | .543 | .5316 | .5853 | .5895 | .5316 | .5249 |
| 9 | .4334 | .5068 | .5487 | .5611 | | | .6154 |
| 10 | .3814 | | .5144 | .5611 | .5201 | | .543 |
| 11 | .4508 | .4887 | .4801 | .5144 | .5201 | | .4525 |
| 12 | .4887 | .4115 | .4298 | .4854 | .4458 | | .4835 |
| 13 | .4706 | .4115 | .3898 | .4115 | .4458 | .543 | .4656 |
| 14 | .4344 | .4115 | .3898 | | .4115 | .543 | .4835 |
| 15 | .4706 | .4115 | .3544 | | .3772 | .5068 | .4656 |
| 16 | .4706 | .4115 | .4298 | .4458 | | .543 | .4298 |
| 17 | .5068 | .463 | .5201 | .4854 | | .6154 | |
| 18 | .543 | .4458 | .5552 | | .2401 | .6878 | .3258 |
| 19 | .6516 | .6859 | .8059 | .7802 | .6687 | .7602 | .7783 |
| 20 | .8145 | .7545 | .7602 | | .6859 | .724 | .7316 |
| 21 | .724 | .6687 | .7468 | .6935 | .6173 | .6878 | .6219 |
| 22 | .6335 | .583 | .6468 | .5895 | .5487 | .5973 | .5068 |
| 23 | | .4458 | .4805 | .5201 | .4115 | .543 | .4163 |
| 24 | .4508 | .5068 | .4287 | .3982 | .4334 | .3429 | .4706 |
| Max | .8145 | .7545 | .8059 | .7802 | .7802 | .7602 | .7783 |
| Min | .3429 | .4115 | .3544 | .3292 | .2401 | .2915 | .3258 |
| Avg | .4867 | .5023 | .4941 | .4886 | .4929 | .5039 | .4953 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9709 | .0724 | .0686 | .0716 | .1029 | .2058 | .2172 |
| 2 | 1.0056 | .0543 | .0686 | .0724 | .104 | .1829 | .2172 |
| 3 | 1.0288 | .0543 | .0686 | .0724 | .1029 | .2058 | .181 |
| 4 | 1.0517 | .0543 | .0686 | .0716 | .104 | .2058 | .181 |
| 5 | 1.1789 | .0543 | .0686 | .0724 | .1052 | .2134 | .181 |
| 6 | 1.1789 | .0543 | .0686 | .0716 | .104 | .2743 | .2172 |
| 7 | .9015 | .0543 | .0686 | .0895 | .104 | .3258 | .2534 |
| 8 | .9015 | .0724 | .0686 | .0716 | .104 | .3048 | .2896 |
| 9 | .9709 | .0724 | .0514 | | | | .2896 |
| 10 | .0693 | .0543 | .0514 | | .0693 | | .0362 |
| 11 | .0693 | 1.7147 | 1.5242 | 1.8724 | 1.8229 | | .0181 |
| 12 | .0724 | 1.5242 | 1.6004 | 1.8031 | 1.5851 | | .0985 |
| 13 | .0724 | 1.8519 | 1.5684 | 1.8031 | 1.5851 | .0362 | .0181 |
| 14 | .0724 | 1.7071 | 1.6248 | | 1.5851 | .0362 | .0181 |
| 15 | .0724 | 1.7071 | 1.6324 | 1.8031 | 1.5242 | .0362 | .0181 |
| 16 | .0724 | 1.7071 | 1.6446 | 1.8031 | | .0362 | .0181 |
| 17 | .0724 | 1.5851 | 1.6964 | 1.8031 | | .0362 | .0179 |
| 18 | .0724 | | 1.6004 | | | .0362 | .0362 |
| 19 | .0724 | .0686 | .0716 | .0693 | .0343 | .0362 | .0716 |
| 20 | .0724 | .0686 | .0716 | | .0686 | .0362 | .0716 |
| 21 | .0724 | .0686 | .0924 | .104 | .0686 | .0362 | .0724 |
| 22 | .0724 | .0686 | .0732 | .1029 | .0686 | .0362 | .0716 |
| 23 | | .0686 | .0732 | .104 | .0686 | .0362 | .0895 |
| 24 | .0693 | .0724 | .0686 | .0716 | .104 | .1829 | .2534 |
| Max | 1.1789 | 1.8519 | 1.6964 | 1.8724 | 1.8229 | .3258 | .2896 |
| Min | .0693 | .0543 | .0514 | .0693 | .0343 | .0362 | .0179 |
| Avg | .4432 | .5570 | .5831 | .6280 | .4708 | .1250 | .1224 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2743 | 2.0576 | 1.5242 | 1.5935 | 1.7337 | .12 | .1448 |
| 2 | .2401 | 2.0576 | 1.5242 | 1.6129 | 1.7337 | .12 | .1448 |
| 3 | .2427 | 1.9909 | 1.6461 | 1.6644 | 1.7147 | .12 | .1448 |
| 4 | .2427 | 1.9909 | 1.7071 | 1.6872 | 1.7337 | .12 | .181 |
| 5 | .2427 | 2.1719 | 1.7071 | 1.781 | 1.7337 | .12 | .181 |
| 6 | .2427 | 2.1719 | 1.989 | 1.8343 | 1.9418 | .12 | .181 |
| 7 | .2774 | 2.1719 | 1.829 | 1.8884 | 2.1152 | .12 | .2172 |
| 8 | .2774 | 2.1719 | 1.829 | 1.9524 | 2.1152 | .12 | .2534 |
| 9 | .208 | 1.8861 | 1.829 | | | | .2172 |
| 10 | .2427 | .2172 | .2229 | | .2058 | | .2172 |
| 11 | 1.9418 | .2534 | .2572 | .208 | .2774 | | 1.7604 |
| 12 | 1.9547 | .2401 | .2686 | .208 | .2401 | | 1.6644 |
| 13 | 2.1948 | .2401 | .2686 | .208 | .2401 | 1.9909 | 1.7604 |
| 14 | 3.7723 | .2743 | .2328 | | .2401 | 1.9909 | 1.9204 |
| 15 | 2.1719 | .2743 | .2328 | .1734 | .1715 | 2.0271 | 1.8564 |
| 16 | 1.7147 | .2743 | .2353 | .2427 | | 2.0271 | 1.8884 |
| 17 | 1.7147 | .3086 | .2686 | .2427 | .12 | 1.8861 | 1.7284 |
| 18 | 2.0576 | .2401 | .2534 | | .1543 | 1.8861 | 1.6644 |
| 19 | .2896 | | .2686 | .2427 | .1543 | .2172 | .2534 |
| 20 | .2534 | | .2865 | | .1715 | .181 | .2534 |
| 21 | .2172 | .2743 | .2926 | .2427 | .1715 | .2172 | .2534 |
| 22 | | .2915 | .2534 | .2058 | .1715 | .2172 | .2507 |
| 23 | | .2572 | .2561 | .208 | .1543 | .181 | .1991 |
| 24 | .2774 | 1.7147 | 1.3717 | 1.5684 | 1.7528 | .1543 | .181 |
| Max | 3.7723 | 2.1719 | 1.989 | 1.9524 | 2.1152 | 2.0271 | 1.9204 |
| Min | .208 | .2172 | .2229 | .1734 | .12 | .12 | .1448 |
| Avg | .9569 | 1.0696 | .8564 | .9350 | .8658 | .6968 | .7299 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1494 | .1417 | .1463 | .1448 | .1753 | .1629 | .1052 |
| 2 | .1463 | .1433 | .1463 | .1463 | .1417 | .1646 | .1097 |
| 3 | .1463 | .124 | .1463 | .1463 | .1402 | .1646 | .1086 |
| 4 | .1478 | .1254 | .1478 | .1448 | .1417 | .1612 | .1052 |
| 5 | .1448 | .1433 | .1848 | .1478 | .1772 | .1612 | .1433 |
| 6 | .2195 | .2172 | .2353 | .181 | .2195 | .1949 | .1715 |
| 7 | .2126 | .2865 | .3761 | .3898 | .2481 | .2658 | .2454 |
| 8 | .3018 | .3121 | .3641 | .394 | .3898 | .208 | .2561 |
| 9 | .407 | .4161 | .3944 | .4458 | .4508 | .3467 | .2743 |
| 10 | .4024 | .4458 | | .3605 | .3772 | .2915 | .3982 |
| 11 | .3814 | .3506 | .4973 | .3898 | .3801 | .3185 | .3258 |
| 12 | .4115 | .2572 | .5087 | .4115 | .3721 | .3018 | .3429 |
| 13 | .3772 | .2401 | .3841 | .4207 | .4854 | .2622 | .2683 |
| 14 | .4801 | .2743 | .2865 | .3772 | .3086 | .192 | .3052 |
| 15 | .3467 | .1578 | .3391 | .3506 | .333 | .2035 | .3018 |
| 16 | .407 | | .4161 | .3772 | .2229 | .1677 | .4161 |
| 17 | .4687 | | .3353 | .503 | | .1638 | .4458 |
| 18 | .4062 | | .3856 | .3978 | | .3018 | .407 |
| 19 | .4706 | .691 | | .4656 | .3511 | .4252 | .5487 |
| 20 | .4706 | .6485 | .5731 | .4755 | .6089 | .5068 | .5544 |
| 21 | .3696 | .5121 | .439 | .4344 | .4207 | .4024 | .4108 |
| 22 | .2614 | .3881 | .3326 | .3292 | .3326 | .2987 | .3395 |
| 23 | .2218 | .3174 | .2561 | .2172 | .2587 | | .2641 |
| 24 | .1463 | .181 | .1629 | .181 | .1734 | .1629 | .1417 |
| Max | .4801 | .691 | .5731 | .503 | .6089 | .5068 | .5544 |
| Min | .1448 | .124 | .1463 | .1448 | .1402 | .1612 | .1052 |
| Avg | .3124 | .3035 | .3208 | .3263 | .3050 | .2534 | .2912 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1494 | .216 | .2401 | .2622 | .2439 | .1294 | .132 |
| 2 | .128 | .2187 | .2401 | .2652 | .2623 | .1294 | .132 |
| 3 | .128 | .2187 | .218 | .2683 | .2623 | .128 | .1334 |
| 4 | .1307 | .216 | .218 | .2713 | .2743 | .128 | .132 |
| 5 | .128 | .2187 | .2515 | .2622 | .2743 | .128 | .1509 |
| 6 | .1494 | .2812 | .3185 | .3429 | .3241 | .1307 | .1494 |
| 7 | .1463 | .4961 | .57 | .6173 | .5312 | .1307 | .1478 |
| 8 | .124 | .5735 | .5868 | .583 | .6081 | .037 | .128 |
| 9 | .1086 | .4801 | .5533 | .5243 | .4572 | .0373 | .1052 |
| 10 | .1132 | .0867 | .1029 | .1052 | .1235 | .0179 | .1132 |
| 11 | .5197 | .0876 | .0876 | .0895 | .0924 | .4694 | 2.0157 |
| 12 | .5243 | .0716 | .0914 | .1097 | .0934 | .5487 | 2.2436 |
| 13 | .503 | .0905 | .1097 | .0867 | .0343 | .5407 | 2.2786 |
| 14 | .4748 | .0895 | .0905 | .1029 | .0373 | .3704 | 2.2436 |
| 15 | .4359 | .0857 | .0895 | .0867 | .0354 | 1.4091 | 2.2436 |
| 16 | .426 | | .0943 | .0686 | .0838 | 1.6651 | 2.0908 |
| 17 | .4062 | | .1063 | .1052 | | 1.7002 | 1.9982 |
| 18 | .3749 | | .1132 | .1433 | .0857 | 1.5257 | 1.7002 |
| 19 | .1294 | .1494 | .1307 | .1478 | .0943 | .1143 | .1334 |
| 20 | .1307 | .1478 | .1307 | .1494 | .1307 | .1509 | .1334 |
| 21 | .1307 | .1494 | .1494 | .1494 | .1307 | .1509 | .1334 |
| 22 | .1494 | .1307 | .1494 | .1494 | .1478 | .1334 | .1334 |
| 23 | .1294 | .1307 | .1478 | .1494 | .1478 | .132 | .1334 |
| 24 | .1463 | .1981 | .2507 | .2572 | .2439 | .1294 | .132 |
| Max | .5243 | .5735 | .5868 | .6173 | .6081 | 1.7002 | 2.2786 |
| Min | .1086 | .0716 | .0876 | .0686 | .0343 | .0179 | .1052 |
| Avg | .2411 | .2065 | .2100 | .2207 | .2052 | .4182 | .7891 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8848 | .1698 | .1698 | .1509 | .1886 | .7716 | .9175 |
| 2 | .8951 | .168 | .1698 | .1307 | .1867 | .7888 | .9503 |
| 3 | .9496 | .1698 | .1698 | .1307 | .1886 | .7712 | .9175 |
| 4 | .9496 | .1698 | .1698 | .1109 | .1867 | .7545 | .9724 |
| 5 | .9945 | .1698 | .1698 | .1097 | .1886 | .788 | 1.073 |
| 6 | 1.2407 | .1698 | .1698 | .128 | .1886 | .9602 | 1.21 |
| 7 | 1.3748 | .1509 | .1698 | .1494 | .1698 | 1.5089 | 1.5424 |
| 8 | 1.4922 | .132 | .132 | .112 | .132 | 1.286 | 1.7101 |
| 9 | 1.4586 | .1524 | .132 | .0943 | .1132 | 1.286 | 1.6598 |
| 10 | .1509 | .1509 | .132 | .0754 | .112 | .12 | .1334 |
| 11 | .0943 | 1.543 | 2.0157 | 1.9281 | 2.1384 | .132 | .1132 |
| 12 | .112 | 1.7318 | 2.0683 | 2.0332 | 2.3312 | .1132 | .1143 |
| 13 | .0943 | 1.7857 | 1.9719 | 1.9765 | 2.2712 | .1509 | .1334 |
| 14 | .112 | 1.6804 | 2.0157 | 1.8551 | 2.2462 | .1132 | .1143 |
| 15 | .1143 | 1.4746 | 2.1033 | 1.9071 | 2.2539 | .1132 | .0953 |
| 16 | .0953 | | 1.9631 | 2.0111 | 1.643 | .112 | .0953 |
| 17 | .1509 | | 2.0285 | 1.8519 | | .1143 | .0953 |
| 18 | .1509 | | 1.8176 | 1.6975 | .583 | .0943 | .1132 |
| 19 | .1715 | .1698 | .132 | .1509 | .1509 | .132 | .1524 |
| 20 | .1629 | .1698 | .1698 | .1698 | .1698 | .1509 | .1524 |
| 21 | .1886 | .1698 | .1886 | .1886 | .1886 | .1509 | .1698 |
| 22 | .1698 | .1698 | .1509 | .1886 | .1698 | .1715 | .1715 |
| 23 | .1698 | .1698 | .1698 | .1886 | .1698 | .1334 | .1509 |
| 24 | .1509 | .1698 | | .1509 | .1905 | .7716 | .7537 |
| Max | 1.4922 | 1.7857 | 2.1033 | 2.0332 | 2.3312 | 1.5089 | 1.7101 |
| Min | .0943 | .132 | .132 | .0754 | .112 | .0943 | .0953 |
| Avg | .5137 | .5161 | .7991 | .7287 | .7027 | .4787 | .5630 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
| HR | Load (MW) |
| 24 | .3961 |
| Max | .3961 |
| Min | .3961 |
| Avg | .3961 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .415 | | | |
| 2 | | | | .4108 | .2347 | | |
| 3 | | | | .415 | | | |
| 4 | | | | .4108 | .2374 | | |
| 5 | | | | .4108 | | | |
| 6 | .4801 | | .5144 | .4854 | .4748 | .4458 | |
| 7 | .4801 | .5426 | .5487 | .5601 | .5426 | .4801 | |
| 8 | | | .6516 | .6722 | .5792 | .6173 | |
| 9 | .6783 | .5975 | .6443 | .6516 | .5959 | .7095 | |
| 10 | .7202 | | .7122 | .5144 | .6661 | .7095 | |
| 11 | .7461 | .5601 | | .5487 | .6661 | .6722 | |
| 12 | .6783 | | | | .7011 | .5975 | |
| 13 | | .5601 | | | .7011 | .6348 | |
| 14 | .57 | .5228 | | .5144 | .6661 | .5601 | |
| 15 | | .4481 | | | | | |
| 16 | .5426 | .5228 | .57 | .5144 | | .6722 | |
| 17 | | .5144 | .5975 | .5765 | | .724 | .6219 |
| 18 | .6104 | .5487 | .7468 | | | .6878 | .7842 |
| 19 | | | .8413 | .8139 | | .7602 | .8962 |
| 20 | | | .9877 | | | .8688 | 1.0829 |
| 21 | | | .8215 | .823 | | .7964 | .8962 |
| 22 | | | .7095 | | | .6516 | |
| 23 | | .4801 | .5601 | .5765 | .4458 | .5068 | .5228 |
| 24 | .4115 | .4024 | .4115 | .415 | .503 | .4115 | .4344 |
| Max | .7461 | .5975 | .9877 | .823 | .7011 | .8688 | 1.0829 |
| Min | .4115 | .4024 | .4115 | .4108 | .2347 | .4115 | .4344 |
| Avg | .5918 | .5181 | .6655 | .5405 | .5395 | .6392 | .7484 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | 1.8896 | | | |
| 2 | | | | 1.933 | 1.8861 | | |
| 3 | | | | 1.8244 | | | |
| 4 | | | | | 2.0348 | | |
| 5 | | | | 1.933 | | | |
| 6 | | | 2.079 | 2.0317 | 2.0454 | | |
| 7 | | 2.4078 | 2.1125 | 2.2405 | 2.4006 | | |
| 8 | | | | 2.8826 | 2.7938 | | |
| 9 | | 2.4966 | 2.332 | 2.6825 | 2.6292 | .0381 | |
| 10 | | .0381 | | | | .0381 | |
| 11 | 2.4006 | .0381 | | | | 2.3045 | |
| 12 | | .0381 | | | | 2.713 | |
| 13 | | .0381 | | | | 2.5095 | |
| 14 | 2.7435 | .0381 | | | | 2.6113 | |
| 15 | 2.8147 | .0381 | | | | 2.5434 | |
| 16 | 2.774 | | | | | 2.5434 | |
| 17 | | | .0381 | | | 2.5339 | 2.8147 |
| 18 | 2.6406 | | .0381 | | | 2.5339 | 2.5774 |
| 19 | | | .0381 | | | | .0381 |
| 20 | | | .0381 | | | | .0381 |
| 21 | | | .0381 | | | | .0381 |
| 22 | | | .0381 | | | | |
| 23 | | | .0381 | | | | .0381 |
| 24 | | 1.5424 | 1.8442 | 1.933 | 1.5939 | | |
| Max | 2.8147 | 2.4966 | 2.332 | 2.8826 | 2.7938 | 2.713 | 2.8147 |
| Min | 2.4006 | .0381 | .0381 | 1.8244 | 1.5939 | .0381 | .0381 |
| Avg | 2.6747 | .7417 | .7849 | 2.1500 | 2.1977 | 2.0369 | .9241 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .4481 | | | |
| 2 | | | | .4481 | .2012 | | |
| 3 | | | | .4481 | | | |
| 4 | | | | .4481 | .2035 | | |
| 5 | | | | .4481 | | | |
| 6 | .5144 | | .5487 | .5601 | .5765 | .5144 | |
| 7 | .5144 | .4694 | .5144 | .6348 | .5967 | .6173 | |
| 8 | | | .5487 | .6348 | | .6173 | |
| 9 | .6706 | .4481 | | .7545 | .8063 | .7468 | |
| 10 | .6783 | .4481 | .6783 | .6859 | .7011 | .9709 | |
| 11 | .6859 | .5228 | | .6859 | .7362 | .7468 | |
| 12 | | .4481 | | | .7011 | .7468 | |
| 13 | | .4481 | | | .631 | .5601 | |
| 14 | .503 | .3734 | | .5487 | .6661 | .5228 | |
| 15 | | .4108 | | | | .5228 | |
| 16 | .407 | .3734 | .4748 | .4801 | | .6722 | |
| 17 | | .3429 | .5601 | .5087 | | .543 | .5975 |
| 18 | .4748 | .4115 | .5975 | | | .543 | .5975 |
| 19 | | | .7468 | .6371 | | .724 | .7468 |
| 20 | | | .7316 | | | .724 | .8215 |
| 21 | | | .6722 | .6443 | | .6516 | .7468 |
| 22 | | | .5975 | | | .5792 | .5228 |
| 23 | | .3429 | .5975 | .407 | .5487 | .5068 | .5601 |
| 24 | .4801 | .4024 | .3086 | .4481 | .4024 | .4801 | .4706 |
| Max | .6859 | .5228 | .7468 | .7545 | .8063 | .9709 | .8215 |
| Min | .407 | .3429 | .3086 | .407 | .2012 | .4801 | .4706 |
| Avg | .5476 | .4186 | .5828 | .5484 | .5642 | .6310 | .6330 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0381 | | | |
| 3 | | | | .0381 | | | |
| 4 | | | | .0381 | | | |
| 5 | | | | .0381 | | | |
| 6 | .7377 | | | .0381 | | .4694 | |
| 7 | .8718 | | | .0381 | | .5365 | |
| 8 | | | | .0381 | | .7377 | |
| 9 | .8573 | .0381 | | | | .7362 | |
| 10 | | .0381 | | | | .0381 | |
| 11 | | 1.3763 | | 1.6095 | 1.5424 | .0381 | |
| 12 | | 1.5364 | | | 1.5775 | .0381 | |
| 13 | | 1.6004 | | | 1.6827 | .0381 | |
| 14 | | 1.5364 | | 1.5424 | | .0381 | |
| 15 | | 1.4083 | | | | | |
| 16 | | 1.4243 | 1.7833 | 1.1401 | | .0381 | |
| 17 | | 1.3413 | 1.5043 | .9496 | | | |
| 18 | | 1.2742 | 1.4083 | | | | .0381 |
| 19 | | | .0381 | | | | .0381 |
| 20 | | | .0381 | | | | .0381 |
| 21 | | | .0381 | | | | |
| 22 | | | .0381 | | | | .0381 |
| 23 | | | .0381 | | | | .0381 |
| 24 | | | | .0381 | | .4359 | |
| Max | .8718 | 1.6004 | 1.7833 | 1.6095 | 1.6827 | .7377 | .0381 |
| Min | .7377 | .0381 | .0381 | .0381 | 1.5424 | .0381 | .0381 |
| Avg | .8223 | 1.1574 | .6108 | .4622 | 1.6009 | .2858 | .0381 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0747 | | | |
| 2 | | | | .0747 | .0332 | | |
| 3 | | | | .0747 | | | |
| 4 | | | | .0747 | .0332 | | |
| 5 | | | | .0747 | .0663 | | |
| 6 | .1029 | | .1029 | .0747 | .1017 | .0686 | |
| 7 | .1029 | .1357 | .1029 | .112 | .1357 | .1372 | |
| 8 | | | .1372 | .112 | .1448 | .1715 | |
| 9 | .1341 | .1494 | | .1372 | .1402 | .1867 | |
| 10 | .1017 | .112 | .1357 | .1029 | | .0747 | |
| 11 | .1017 | .0747 | | .1029 | .1052 | .112 | |
| 12 | .0671 | .0747 | | | .1052 | .0747 | |
| 13 | | .0747 | | | .1052 | .112 | |
| 14 | | .0747 | | .0686 | 1.6827 | .0747 | |
| 15 | | .0747 | | | | .0747 | |
| 16 | .0678 | .0747 | .0671 | .0686 | | .0747 | |
| 17 | | .1029 | .0747 | | | .1086 | .0747 |
| 18 | .1006 | .1029 | .112 | | | .0724 | .0747 |
| 19 | | | .2241 | | | .181 | .1867 |
| 20 | | | .1867 | | | .181 | .2241 |
| 21 | | | .1867 | .2035 | | .1448 | .1867 |
| 22 | | | .112 | .1357 | | .1086 | .112 |
| 23 | | .1029 | .0747 | .0995 | .1029 | .0724 | .0747 |
| 24 | .0686 | .0671 | .0686 | .0747 | .0671 | .0686 | |
| Max | .1341 | .1494 | .2241 | .2035 | 1.6827 | .1867 | .2241 |
| Min | .0671 | .0671 | .0671 | .0686 | .0332 | .0686 | .0747 |
| Avg | .0942 | .0939 | .1219 | .0980 | .2172 | .1105 | .1334 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0762 | | | |
| 2 | | | | .0762 | .0678 | | |
| 3 | | | | .0762 | | | |
| 4 | | | | .0762 | .0678 | | |
| 5 | | | | .0762 | | | |
| 6 | .0686 | | .0343 | .0381 | .0678 | | |
| 7 | .0686 | .0335 | .0343 | .0381 | .0678 | | |
| 8 | | | | .0381 | | | |
| 9 | .0671 | .0381 | .0335 | .0343 | | | |
| 10 | .0671 | .0381 | .0335 | .0343 | | | |
| 11 | .0671 | .0381 | | .0686 | | | |
| 12 | .0671 | .0747 | | | .0701 | .0381 | |
| 13 | | .0747 | | | .0701 | | |
| 14 | .0671 | .0747 | | .0686 | .0709 | .0747 | |
| 15 | .0671 | .0747 | | | | .0747 | |
| 16 | .0663 | .0747 | .0671 | .0686 | | .0747 | |
| 17 | | .0686 | .0747 | .0678 | | .0724 | .0381 |
| 18 | .0671 | .0686 | .0747 | | | .0724 | .0747 |
| 19 | | | .0747 | .0663 | | .0724 | |
| 20 | | | .0747 | | | .0724 | .0747 |
| 21 | | | .0747 | .0663 | | .0701 | .0747 |
| 22 | | | .0747 | | | .0701 | .0747 |
| 23 | | .0686 | .0747 | .0671 | | .0701 | .0747 |
| 24 | .0686 | .0671 | .0686 | .0747 | .0663 | | |
| Max | .0686 | .0747 | .0747 | .0762 | .0709 | .0747 | .0747 |
| Min | .0663 | .0335 | .0335 | .0343 | .0663 | .0381 | .0381 |
| Avg | .0674 | .0611 | .0611 | .0618 | .0686 | .0693 | .0686 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | 1.1523 | 1.3565 | | |
| 2 | | | | 1.1523 | | | |
| 3 | | | | 1.1523 | 1.4582 | | |
| 4 | | | | 1.1523 | | | |
| 5 | | | | 1.1523 | 1.5261 | | |
| 6 | | | 1.8442 | 1.4723 | | | |
| 7 | | 2.1026 | 2.5149 | 2.0165 | 2.2085 | | |
| 8 | | | 2.8502 | 2.4006 | 2.5591 | | |
| 9 | | .0747 | 2.9835 | 2.3472 | 2.2786 | .0381 | |
| 10 | | .0381 | | | | .0381 | |
| 11 | 2.2043 | .0381 | | | | 2.1445 | |
| 12 | | .0381 | | | | 2.5606 | |
| 13 | 2.2634 | .0381 | | | | 2.3045 | |
| 14 | | .0381 | | | | 2.3685 | |
| 15 | 2.2721 | .0381 | | | | 2.1125 | |
| 16 | | .0381 | | | | 2.556 | |
| 17 | 1.9669 | | .0381 | | | 2.5339 | 3.0148 |
| 18 | 1.7635 | | .0381 | | | 2.5339 | 2.7526 |
| 19 | | | .0381 | | | | .0381 |
| 20 | | | .0381 | | | | .0381 |
| 21 | | | .0381 | | | | .0381 |
| 22 | | | .0381 | | | | .0381 |
| 23 | | | .0381 | | | | |
| 24 | | 1.4083 | 1.6095 | 1.1934 | 1.2209 | | |
| Max | 2.2721 | 2.1026 | 2.9835 | 2.4006 | 2.5591 | 2.5606 | 3.0148 |
| Min | 1.7635 | .0381 | .0381 | 1.1523 | 1.2209 | .0381 | .0381 |
| Avg | 2.0940 | .3852 | 1.0058 | 1.5192 | 1.8011 | 1.9191 | .9866 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .0381 | | | |
| 2 | | | | .0381 | | | |
| 3 | | | | .0381 | | | |
| 4 | | | | .0381 | | | |
| 5 | | | | .0381 | | | |
| 6 | 1.1736 | | | .0381 | | .8048 | |
| 7 | 1.2742 | | | .0381 | | .9724 | |
| 8 | | | | .0381 | | 1.0059 | |
| 9 | 1.3565 | .0381 | | | | 1.0883 | |
| 10 | | .0381 | | | | .0381 | |
| 11 | | 1.6644 | | 2.0119 | 2.1033 | .0381 | |
| 12 | | 1.9524 | | | 2.1033 | .0381 | |
| 13 | | 1.9524 | | | 2.1735 | | |
| 14 | | 2.0165 | | 2.079 | 2.3137 | .0381 | |
| 15 | | 1.9524 | | | | .0381 | |
| 16 | | 1.9845 | 1.8652 | 1.8778 | | .0381 | |
| 17 | | 2.0119 | 2.0165 | 1.8652 | | | .0381 |
| 18 | | 1.9448 | 1.6644 | | | | .0381 |
| 19 | | | .0381 | | | | .0381 |
| 20 | | | .0381 | | | | .0381 |
| 21 | | | .0381 | | | | .0381 |
| 22 | | | .0381 | | | | .0381 |
| 23 | | | .0381 | | | | .0381 |
| 24 | | | | .0381 | | .7712 | |
| Max | 1.3565 | 2.0165 | 2.0165 | 2.079 | 2.3137 | 1.0883 | .0381 |
| Min | 1.1736 | .0381 | .0381 | .0381 | 2.1033 | .0381 | .0381 |
| Avg | 1.2681 | 1.5556 | .7171 | .6290 | 2.1735 | .4428 | .0381 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1132 | .1187 | .0754 | .1132 | .017 | .0754 | .1132 |
| 2 | .0754 | .0678 | | .0377 | .0678 | .0377 | .0754 |
| 3 | .0377 | .0339 | .0377 | .0377 | .0332 | .0377 | .0377 |
| 4 | .0377 | .0339 | .0377 | .0377 | .0339 | .0377 | .0377 |
| 5 | .0377 | .0332 | .0377 | .0377 | .0339 | .0377 | .0377 |
| 6 | .0377 | .0339 | .0377 | .0377 | .0339 | .0377 | .0377 |
| 7 | .0377 | .0339 | .0377 | .0377 | .0339 | .0377 | .0377 |
| 8 | .1132 | .1326 | .1509 | .1132 | .1187 | .1132 | .0655 |
| 9 | .132 | .1311 | .1509 | .1509 | .1357 | .1509 | .132 |
| 10 | .1509 | .1478 | .1463 | .1478 | .1478 | .1463 | .1463 |
| 11 | .1509 | .1478 | .128 | .112 | .128 | .1097 | .1448 |
| 12 | | .1109 | .112 | .1307 | .1109 | .1097 | .1109 |
| 13 | .1357 | .1109 | .1109 | .1109 | .1109 | .1109 | .1109 |
| 14 | .1187 | .1109 | .0373 | .112 | .0373 | .112 | .0373 |
| 15 | .0339 | .0373 | .0373 | .0373 | .0377 | .0373 | .0373 |
| 16 | .0339 | .0373 | .0377 | .0377 | .0377 | .0377 | .0377 |
| 17 | .0339 | .0377 | .0377 | .0377 | .0373 | .0377 | .0377 |
| 18 | .017 | .0377 | .0377 | .0377 | .0377 | .0377 | .0339 |
| 19 | .017 | .0377 | .0377 | .0339 | .0377 | .0377 | .0339 |
| 20 | .1187 | .1509 | .0377 | .1357 | .0754 | | .1357 |
| 21 | .1357 | .1509 | .1509 | .1357 | .1509 | .1698 | .1357 |
| 22 | .1357 | .1509 | .1509 | .1357 | .1509 | .1509 | .1357 |
| 23 | .1357 | .1509 | .1509 | .1187 | .1509 | .132 | .1357 |
| 24 | .1132 | .1187 | .1132 | .1132 | .1187 | .1132 | .1132 |
| Max | .1509 | .1509 | .1509 | .1509 | .1509 | .1698 | .1463 |
| Min | .017 | .0332 | .0373 | .0339 | .017 | .0373 | .0339 |
| Avg | .0849 | .0899 | .0823 | .0850 | .0782 | .0830 | .0817 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0152 | .7291 | .7621 | .9503 | .779 | .0152 | .0156 |
| 2 | .0164 | .6802 | .7621 | .8097 | .8139 | .0152 | .0156 |
| 3 | .0164 | .7293 | .7316 | .852 | .8097 | .0152 | .0156 |
| 4 | .0164 | .7537 | .7316 | .8817 | 1.0004 | .0152 | .0162 |
| 5 | .0162 | .8619 | .7926 | .9831 | 1.0277 | .0152 | .0162 |
| 6 | .0164 | .9835 | .8535 | 1.1797 | 1.153 | .0152 | .0164 |
| 7 | .0164 | 1.1523 | 1.0974 | 1.3435 | 1.2266 | .0152 | .0164 |
| 8 | .0162 | 1.5091 | 1.4632 | 1.5729 | 1.6289 | .0152 | .0162 |
| 9 | .0164 | 1.4413 | 1.4327 | 1.4899 | 1.6108 | .0152 | .0164 |
| 10 | .0164 | .0177 | .0181 | .0181 | .0185 | .0185 | .0152 |
| 11 | 1.8023 | .0181 | .0181 | .0181 | .0185 | 1.8827 | 2.2148 |
| 12 | | .0179 | .0181 | .0183 | .0181 | 1.9115 | 1.8362 |
| 13 | 1.6108 | .0181 | .0181 | .0179 | .0183 | | 1.7535 |
| 14 | 1.6108 | .0185 | .0185 | .0183 | .0183 | | 1.761 |
| 15 | 1.6278 | .0181 | .0183 | .0181 | .0185 | 1.8663 | 1.6857 |
| 16 | .8309 | .0179 | .0164 | .0183 | .0185 | 1.8814 | 1.6507 |
| 17 | .78 | .0177 | | .0185 | .0185 | 2.0645 | 1.7375 |
| 18 | 1.3904 | | | .0183 | | 1.6549 | 1.7295 |
| 19 | .017 | .0152 | .0164 | .017 | .0152 | .0164 | .017 |
| 20 | .017 | .0152 | .0164 | .017 | .0152 | | |
| 21 | .017 | | .0162 | .0171 | .0152 | .0162 | |
| 22 | .017 | .0152 | .0162 | .017 | .0152 | .0164 | .017 |
| 23 | .017 | .0152 | .0164 | .017 | .0152 | .0164 | .017 |
| 24 | .2058 | .7969 | .7316 | .9054 | .8309 | .0152 | .0164 |
| Max | 1.8023 | 1.5091 | 1.4632 | 1.5729 | 1.6289 | 2.0645 | 2.2148 |
| Min | .0152 | .0152 | .0162 | .017 | .0152 | .0152 | .0152 |
| Avg | .4394 | .4474 | .4348 | .4674 | .4828 | .5475 | .6635 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1457 | .1696 | .1753 | .1311 | .1696 | .1928 | .1475 |
| 2 | .1296 | .1526 | .1578 | .1311 | .1526 | .1753 | .1094 |
| 3 | .1147 | .1526 | .1578 | .1147 | .1526 | .1753 | .1094 |
| 4 | .1147 | .1526 | .1578 | .1147 | .1526 | .1753 | .1094 |
| 5 | .1475 | .1989 | .1928 | .1067 | .2321 | .2103 | .1357 |
| 6 | .2294 | .2294 | .2454 | .2294 | .3222 | .2804 | .2458 |
| 7 | .3563 | .3391 | .4207 | .4096 | .4578 | .4908 | .4424 |
| 8 | .421 | .4578 | .4207 | .4578 | .5426 | .4557 | .4424 |
| 9 | .3768 | .373 | .3681 | .4588 | .5087 | .4733 | .4578 |
| 10 | .3605 | .3467 | .3641 | .3768 | .4557 | .3391 | .3641 |
| 11 | .373 | .298 | .3467 | .3481 | .3814 | .3641 | .3366 |
| 12 | | .2303 | .2804 | | .3391 | .3189 | .3294 |
| 13 | .3052 | .2454 | .298 | .3647 | .3429 | .3294 | |
| 14 | .2883 | .2774 | .2804 | | .2949 | .3086 | |
| 15 | .2883 | .2835 | .2947 | .3113 | .2753 | .2947 | .3467 |
| 16 | .3391 | .3544 | .2785 | .3481 | .2652 | .2915 | .3294 |
| 17 | .3391 | .3761 | .3544 | .3479 | .3366 | .3521 | .3561 |
| 18 | .4239 | .4031 | .3605 | .3641 | .3856 | .3768 | .4748 |
| 19 | .4973 | .5258 | .6062 | | .5609 | .4915 | .7122 |
| 20 | .5935 | .631 | .6036 | .6952 | .7011 | .6203 | .6952 |
| 21 | .5256 | .5434 | .4744 | .5935 | .5258 | .5533 | .5426 |
| 22 | .4239 | .4382 | .4424 | .4578 | .4557 | .4578 | .4578 |
| 23 | .3052 | .2804 | .2785 | .3052 | .3155 | .2785 | .3222 |
| 24 | .1802 | .2204 | .1928 | .1966 | .2204 | .2279 | .2105 |
| Max | .5935 | .631 | .6062 | .6952 | .7011 | .6203 | .7122 |
| Min | .1147 | .1526 | .1578 | .1067 | .1526 | .1753 | .1094 |
| Avg | .3165 | .3200 | .323 | .3268 | .3561 | .3431 | .3490 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1475 | .1357 | .1753 | .1619 | .1526 | | .1638 |
| 2 | .1311 | .1357 | .1578 | .1311 | .1357 | .1578 | .0983 |
| 3 | .0983 | .1357 | .1578 | .1134 | .1326 | .1578 | .0983 |
| 4 | .0983 | .1357 | .1578 | .1147 | .1357 | .1578 | .1134 |
| 5 | | .1492 | .1928 | .1475 | .1526 | .2103 | .1187 |
| 6 | .1311 | .1989 | .2629 | .1966 | .1989 | .2804 | .2374 |
| 7 | .2785 | .3052 | .3155 | .3113 | .2984 | .3506 | .2949 |
| 8 | .2743 | .3429 | .298 | .2785 | .2915 | .333 | .2753 |
| 9 | .3113 | .2818 | .2804 | .2785 | .3052 | .2804 | .3113 |
| 10 | .2622 | .2804 | .2865 | .3366 | .2629 | .3506 | .2774 |
| 11 | .2622 | .2686 | .3155 | .3544 | .2865 | .3189 | .2629 |
| 12 | | .2629 | .3294 | .3155 | .3012 | .3224 | .2835 |
| 13 | .3222 | .2481 | .3012 | .2658 | .2454 | | .2774 |
| 14 | .3149 | .2328 | .2534 | .3189 | .2743 | | .2743 |
| 15 | .3052 | .2454 | .2658 | .3045 | .2957 | .3121 | .2804 |
| 16 | .2883 | .2279 | .3052 | .3189 | .3109 | .2947 | .3012 |
| 17 | .2883 | .2481 | | .3292 | .3155 | .3052 | .2915 |
| 18 | .3222 | | | .3506 | .3155 | .2683 | .1865 |
| 19 | .39 | .4031 | .3658 | .4239 | .4207 | .3605 | .3222 |
| 20 | .39 | .4207 | .4578 | .4239 | .3506 | .4372 | .39 |
| 21 | .3429 | .3506 | .3277 | .3561 | .3155 | .3688 | |
| 22 | .3052 | .333 | .2949 | .2883 | .3155 | .2915 | .2883 |
| 23 | .2374 | .2454 | .2294 | .2486 | .2279 | .2267 | .2204 |
| 24 | .1677 | .1989 | .2103 | .2012 | .2204 | .2103 | .1943 |
| Max | .39 | .4207 | .4578 | .4239 | .4207 | .4372 | .39 |
| Min | .0983 | .1357 | .1578 | .1134 | .1326 | .1578 | .0983 |
| Avg | .2577 | .2516 | .2701 | .2737 | .2609 | .2855 | .2418 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0486 | 1.3904 | 1.326 | 1.6221 | 1.6956 | .0305 | .0486 |
| 2 | .0486 | 1.3904 | 1.3413 | 1.4582 | 1.7126 | .0305 | |
| 3 | .0328 | 1.3904 | 1.3413 | 1.4022 | 1.7126 | .0305 | .0343 |
| 4 | .0324 | 1.4243 | 1.3717 | 1.5074 | 1.7295 | .0305 | .0335 |
| 5 | .0328 | 1.5261 | 1.4327 | 1.5565 | 1.7901 | .0305 | .0324 |
| 6 | .0324 | 1.6278 | 1.5394 | 1.6385 | 1.8991 | .0305 | .0328 |
| 7 | .0328 | 1.8482 | 1.9052 | | 2.323 | .0305 | .0328 |
| 8 | | 2.3569 | 2.271 | 2.5101 | 2.5857 | .0305 | .0324 |
| 9 | | 2.3739 | 2.271 | 2.3758 | 2.5604 | .0457 | .0328 |
| 10 | .0486 | .0537 | .0543 | .0549 | .0366 | .0543 | |
| 11 | 2.8502 | .0366 | .0532 | .0739 | .0362 | 2.7641 | 2.7789 |
| 12 | 3.0521 | .0354 | .0532 | .0183 | .0366 | | |
| 13 | 3.0182 | .0366 | .0543 | .0181 | .0554 | 2.2405 | 2.9424 |
| 14 | 2.7808 | .0362 | .0554 | .0185 | .0549 | 2.3179 | 3.0613 |
| 15 | 2.6791 | .0362 | .0543 | .0554 | .037 | 2.7938 | 2.838 |
| 16 | 2.6452 | .0362 | .0335 | .037 | .0366 | 2.7343 | 2.7393 |
| 17 | 2.5265 | .0366 | .0358 | .0366 | .0185 | 2.9675 | 2.8235 |
| 18 | 2.2552 | .0457 | .0625 | .0554 | .0305 | | 2.9334 |
| 19 | .0509 | .0457 | .0469 | .0509 | .0457 | .0492 | |
| 20 | .0509 | .0457 | .0655 | .0509 | .0457 | | |
| 21 | .0509 | .0457 | .0492 | .0509 | .0457 | .0492 | .0509 |
| 22 | .0509 | .0457 | .0492 | .0509 | .0457 | .0492 | .0509 |
| 23 | .0497 | .0457 | .0492 | .0509 | .0457 | .0486 | .0514 |
| 24 | .0492 | 1.543 | | 1.6549 | 1.6956 | .0457 | .0503 |
| Max | 3.0521 | 2.3739 | 2.271 | 2.5101 | 2.5857 | 2.9675 | 3.0613 |
| Min | .0324 | .0354 | .0335 | .0181 | .0185 | .0305 | .0324 |
| Avg | 1.0190 | .7272 | .6746 | .7108 | .8448 | .7811 | 1.0842 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0509 | .0457 | .0324 | .0339 | 1.1279 | 1.1702 |
| 2 | | .0509 | .0457 | .0328 | .0339 | 1.1279 | 1.2289 |
| 3 | | .0509 | .0457 | .0328 | .0339 | 1.1584 | 1.1797 |
| 4 | | .0509 | .0457 | .0492 | .0339 | 1.1888 | 1.1797 |
| 5 | | .0678 | .0457 | .0655 | .0339 | 1.2346 | 1.2944 |
| 6 | | .0678 | .0457 | .0655 | .0509 | 1.2651 | 1.5223 |
| 7 | | .0848 | .061 | .0655 | .0678 | 1.7375 | 2.1136 |
| 8 | | .0848 | .061 | .0474 | .0678 | 2.1033 | 2.2672 |
| 9 | .213 | .0678 | .061 | .0655 | .0848 | 2.1338 | |
| 10 | | .0532 | .0549 | .0709 | .0543 | .0358 | .0452 |
| 11 | .0164 | | 2.6452 | 2.664 | 2.4966 | .0709 | .0366 |
| 12 | | | 2.4669 | 2.6749 | 2.5263 | .0543 | .0543 |
| 13 | .0509 | | 2.649 | 1.5851 | 2.4834 | .0732 | .0724 |
| 14 | .0497 | 1.3413 | 2.556 | 2.6749 | 2.4684 | .0549 | .0526 |
| 15 | .0509 | 1.7295 | 2.5135 | 2.452 | 2.3331 | .0716 | .0543 |
| 16 | .0509 | 1.6857 | 2.7854 | 2.625 | 1.6644 | .0532 | .0549 |
| 17 | | 1.5546 | 2.452 | 2.4383 | 1.6556 | .0492 | .0549 |
| 18 | .0678 | 1.829 | 2.4413 | 2.2588 | 1.387 | .0486 | .0678 |
| 19 | .0509 | .061 | .0655 | .0678 | .0457 | .0492 | .0509 |
| 20 | .0509 | .061 | .0492 | .0678 | .0457 | .0474 | .0678 |
| 21 | .0663 | .061 | .0486 | .0509 | .0457 | .0492 | .0509 |
| 22 | .0509 | .061 | .0492 | .0509 | .0457 | .0328 | .0509 |
| 23 | .0509 | .0457 | .0492 | .0509 | .0457 | .0328 | .0509 |
| 24 | .0324 | .0509 | .0457 | .0324 | .0509 | 1.0669 | 1.2548 |
| Max | .213 | 1.829 | 2.7854 | 2.6749 | 2.5263 | 2.1338 | 2.2672 |
| Min | .0164 | .0457 | .0457 | .0324 | .0339 | .0328 | .0366 |
| Avg | .0617 | .4338 | .8887 | .8426 | .7412 | .6195 | .6076 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5571 | .0187 | .0152 | .0162 | .017 | .2134 | .7537 |
| 2 | .6226 | .0183 | .0152 | .0156 | .017 | .2439 | .6802 |
| 3 | .6554 | .0179 | .0152 | .0164 | .017 | .2439 | .6882 |
| 4 | .9012 | .0183 | .0152 | .0164 | .017 | .3048 | .8192 |
| 5 | .8192 | .0187 | .0152 | .0162 | .017 | .3658 | .852 |
| 6 | .9175 | .0187 | .0152 | .0164 | .017 | .5182 | .9012 |
| 7 | .9012 | .0187 | .0152 | .0158 | .017 | .7621 | 1.0159 |
| 8 | .9717 | .0187 | .0152 | .0162 | .017 | .8535 | 1.0978 |
| 9 | 1.0227 | .0187 | .0152 | .0183 | .0179 | .945 | .9503 |
| 10 | .0164 | .0187 | .0185 | .0179 | .0177 | .0185 | .0181 |
| 11 | .017 | .5864 | 1.2346 | 1.2346 | 1.2811 | .0183 | .0183 |
| 12 | | .6401 | 1.4998 | 1.3696 | 1.2651 | .0181 | .0183 |
| 13 | .017 | .602 | 1.3413 | 1.278 | 1.2809 | .0185 | .0185 |
| 14 | .017 | .6481 | 1.2346 | 1.3763 | 1.2498 | .0183 | .0179 |
| 15 | | .6472 | 1.2811 | 1.2803 | 1.1265 | .0181 | .0181 |
| 16 | | .5792 | 1.3763 | 1.2334 | 1.0595 | .0185 | .0183 |
| 17 | .017 | .587 | 1.2498 | 1.1984 | .9503 | .0164 | .0181 |
| 18 | .017 | .6249 | 1.0688 | .9686 | .823 | .0164 | .017 |
| 19 | .017 | .0152 | .0162 | | .0152 | .0156 | .017 |
| 20 | .017 | .0152 | .0164 | .017 | .0152 | .0156 | .0152 |
| 21 | .017 | .0152 | .0164 | .017 | .0152 | .0156 | .0152 |
| 22 | .0183 | .0152 | .0164 | .017 | .0152 | .0156 | .0152 |
| 23 | .0183 | .0152 | .0164 | .017 | .0152 | .0156 | .0152 |
| 24 | .0162 | .0187 | .0152 | .0164 | .017 | .1219 | |
| Max | 1.0227 | .6481 | 1.4998 | 1.3763 | 1.2811 | .945 | 1.0978 |
| Min | .0162 | .0152 | .0152 | .0156 | .0152 | .0156 | .0152 |
| Avg | .3607 | .2165 | .4391 | .443 | .3875 | .2005 | .3478 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0189 | .0189 | .0183 | .0189 | .0173 | .0189 |
| 2 | .0191 | .0189 | .0191 | .0183 | .0191 | .0175 | .0189 |
| 3 | .0189 | .0187 | .0381 | .0189 | .0189 | .0351 | .0189 |
| 4 | .0187 | .0187 | .0377 | .0185 | .0189 | .0354 | .0187 |
| 5 | .0189 | .0366 | .037 | .0189 | .0189 | .0354 | .0189 |
| 6 | .037 | .0373 | .0549 | .0373 | .0366 | .0362 | .0566 |
| 7 | .0543 | .0543 | .0724 | .0566 | .0543 | .0554 | .0716 |
| 8 | .0709 | .0532 | .0709 | .0566 | .0366 | .0526 | .0716 |
| 9 | .0716 | .0362 | .0537 | .0377 | .0189 | .0362 | .0543 |
| 10 | .0373 | .0347 | .0373 | .0366 | .0549 | .037 | .0187 |
| 11 | .0189 | | .0377 | .0191 | .0189 | .0189 | .0366 |
| 12 | .0189 | | .0366 | .0185 | .0189 | .0185 | .037 |
| 13 | | .0187 | .0366 | .0373 | .0189 | .0377 | .0366 |
| 14 | .0187 | .0377 | .0366 | .0189 | .0189 | .0377 | .0366 |
| 15 | .0187 | .0354 | .0366 | .0187 | .0189 | .0171 | .0366 |
| 16 | .0189 | .0358 | .037 | .0187 | .0189 | .0377 | .0377 |
| 17 | .0189 | .0354 | .0366 | .0189 | .0189 | .0185 | .0366 |
| 18 | .037 | .0549 | .0549 | .0532 | .0358 | .0895 | .056 |
| 19 | .0934 | .0924 | .0739 | .0924 | .0934 | .0934 | .0754 |
| 20 | .0924 | .0943 | .0747 | .1294 | .0934 | .0934 | .1097 |
| 21 | .0754 | .0739 | .0754 | .0943 | .0754 | .0943 | .0914 |
| 22 | .0754 | .0566 | .0549 | .0754 | .0566 | .0747 | .0747 |
| 23 | .0377 | .0189 | .0377 | .0566 | .0189 | .056 | .0373 |
| 24 | .0189 | .0189 | .0189 | .0183 | .0377 | .0173 | .0189 |
| Max | .0934 | .0943 | .0754 | .1294 | .0934 | .0943 | .1097 |
| Min | .0187 | .0187 | .0189 | .0183 | .0189 | .0171 | .0187 |
| Avg | .0395 | .0409 | .0453 | .0411 | .0350 | .0443 | .0453 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0747 | .0747 | .0953 | .0554 | .0754 | .0754 | .0924 |
| 2 | .0754 | .0747 | .0953 | .0554 | .0572 | .0572 | .0754 |
| 3 | .0566 | .0566 | .0762 | .0554 | .0566 | .0572 | .0747 |
| 4 | .056 | .0566 | .0566 | .0554 | .0566 | .0381 | .0747 |
| 5 | .0754 | .0747 | .1132 | .0739 | .0762 | .0347 | .0924 |
| 6 | .112 | .112 | .1143 | .1698 | .1132 | .0754 | .1132 |
| 7 | .1509 | .1509 | .132 | .1509 | .1463 | .1494 | .132 |
| 8 | .2561 | .1663 | .1143 | .128 | .1463 | .1494 | .1848 |
| 9 | .2534 | .1478 | .1629 | .1109 | .1949 | .1612 | .197 |
| 10 | .181 | .0953 | .197 | .128 | .1949 | .1886 | .1823 |
| 11 | .2218 | | .2772 | .132 | .2096 | .1867 | .1696 |
| 12 | .2402 | | .2218 | .1267 | .1509 | .1698 | .1294 |
| 13 | .1829 | .1417 | .2033 | .1294 | .1886 | .1478 | .1646 |
| 14 | .1478 | .1886 | .1663 | .1143 | .1494 | .1663 | .1097 |
| 15 | .1132 | .1509 | .2033 | 1.8298 | .1509 | .2012 | .128 |
| 16 | .1267 | .1494 | .2033 | .1543 | .1524 | .168 | .1524 |
| 17 | .1734 | .1524 | .1646 | .2012 | .1509 | .2195 | .1509 |
| 18 | .1097 | .2195 | .1663 | .1646 | .1886 | .1991 | .2218 |
| 19 | .1848 | .2347 | .2195 | .2195 | .2286 | .2743 | .2402 |
| 20 | .2427 | .2374 | .2402 | .2957 | .2641 | .2772 | .2829 |
| 21 | .2241 | .2054 | .2033 | .2263 | .2241 | .2263 | .2378 |
| 22 | .1886 | .1886 | .1463 | .1848 | .1698 | .1715 | .1646 |
| 23 | .132 | .1334 | .1109 | .1494 | .112 | .1334 | .132 |
| 24 | .0953 | .0943 | .1132 | .0754 | .1143 | .0754 | .0934 |
| Max | .2561 | .2374 | .2772 | 1.8298 | .2641 | .2772 | .2829 |
| Min | .056 | .0566 | .0566 | .0554 | .0566 | .0347 | .0747 |
| Avg | .1531 | .1412 | .1582 | .2078 | .1488 | .1501 | .1498 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .056 | .0537 | .056 | .0514 | .0537 | | .0554 |
| 2 | .0554 | .0537 | .0373 | .0343 | .0537 | | .0549 |
| 3 | .0373 | .0362 | .0366 | .0343 | .0543 | | .0549 |
| 4 | .037 | .0358 | .0366 | .0343 | .0537 | | .0554 |
| 5 | .0362 | .0543 | .0716 | .0343 | .0543 | | .0554 |
| 6 | .0549 | .0886 | .0886 | .0857 | .0724 | | .0739 |
| 7 | .0905 | .1075 | .1052 | | .1402 | | .1109 |
| 8 | .1734 | .1387 | .1052 | .1829 | .1734 | | .1402 |
| 9 | .2058 | .12 | .1086 | .1543 | .156 | | .1402 |
| 10 | .1372 | .1063 | .0949 | .1433 | .1696 | .0189 | .1402 |
| 11 | .12 | | .0857 | .1433 | .1187 | .0189 | .1372 |
| 12 | .124 | | .1029 | .1417 | | .0189 | .128 |
| 13 | .1063 | .0867 | .1029 | .124 | .1387 | .0914 | .1372 |
| 14 | .1052 | .0943 | .1029 | .1227 | .1029 | .1075 | .1029 |
| 15 | .1029 | .0953 | .1097 | .1063 | .1132 | .1254 | .12 |
| 16 | .1029 | .1143 | .1372 | .1214 | .1214 | .1227 | .12 |
| 17 | .1006 | .1886 | .1543 | .1372 | .1052 | .1357 | .12 |
| 18 | .124 | .112 | .1463 | .1334 | | .1267 | .1543 |
| 19 | .1463 | .168 | .1463 | .1829 | | .1663 | .1715 |
| 20 | .1867 | .1867 | .1886 | .2054 | | .1867 | .1715 |
| 21 | .168 | .1478 | .1372 | .168 | | .1494 | .128 |
| 22 | .1132 | .1509 | .1097 | .1307 | | .112 | .0914 |
| 23 | .0732 | .0762 | .0924 | .0724 | | .0739 | .0739 |
| 24 | .0543 | .0537 | .0554 | .0549 | .0537 | | .0554 |
| Max | .2058 | .1886 | .1886 | .2054 | .1734 | .1867 | .1715 |
| Min | .0362 | .0358 | .0366 | .0343 | .0537 | .0189 | .0549 |
| Avg | .1046 | .1032 | .1005 | .1130 | .1021 | .1039 | .1080 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .964 | .0867 | .0747 | .128 | .1029 | | .8413 |
| 2 | 1.0517 | .0876 | .0754 | .1097 | .0671 | | .8322 |
| 3 | 1.0402 | .1052 | .0693 | .1097 | .0663 | | .7975 |
| 4 | 1.1393 | .104 | .0701 | .1097 | .0648 | | .8063 |
| 5 | 1.166 | .1029 | .0701 | .1097 | .0972 | | .8322 |
| 6 | 1.2483 | .1187 | .1063 | .1097 | .0949 | | 1.0288 |
| 7 | 1.3203 | .0995 | .104 | .128 | .12 | | 1.2346 |
| 8 | 1.6278 | .0772 | .1017 | .128 | .096 | | 1.6118 |
| 9 | 1.7147 | .0983 | .0686 | .128 | .1791 | | 1.4918 |
| 10 | .0867 | .1214 | .104 | .128 | .1791 | 1.0631 | .0937 |
| 11 | .104 | | 1.6461 | 1.9938 | 2.037 | .0187 | .1097 |
| 12 | .1029 | | 1.6975 | 2.0285 | 2.1948 | .0189 | .1029 |
| 13 | .1029 | 1.5775 | 1.6118 | 2.0748 | 1.9547 | .0709 | .0914 |
| 14 | .0829 | 1.4563 | 1.5432 | 1.989 | 2.1125 | .104 | .1067 |
| 15 | .1006 | 1.6118 | 1.6289 | 1.8031 | 1.0494 | .1029 | .12 |
| 16 | .1017 | 1.7375 | 1.5432 | 1.9033 | .7392 | .1006 | .12 |
| 17 | .1063 | 1.9022 | 1.6118 | .9259 | .1052 | .0838 | .12 |
| 18 | .0829 | 1.5089 | 1.4746 | 1.3226 | | .0791 | .1097 |
| 19 | .0876 | .112 | .1478 | .1402 | | .1006 | .1097 |
| 20 | .1448 | .0934 | .1463 | .1417 | | .1006 | .128 |
| 21 | .1448 | .1387 | .1463 | .1214 | | .0995 | .128 |
| 22 | .1433 | .1448 | .1463 | .1387 | | .0983 | .12 |
| 23 | .1214 | .1227 | .128 | .1017 | | .096 | .1294 |
| 24 | .124 | .1029 | .112 | .128 | .1029 | | .7888 |
| Max | 1.7147 | 1.9022 | 1.6975 | 2.0748 | 2.1948 | 1.0631 | 1.6118 |
| Min | .0829 | .0772 | .0686 | .1017 | .0648 | .0187 | .0914 |
| Avg | .5379 | .5232 | .6012 | .6667 | .6313 | .1526 | .4939 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0162 | .8951 | .8215 | .7537 | 1.0059 | .0187 | .0166 |
| 2 | .0168 | .9054 | .8215 | .78 | 1.0059 | .0187 | .0168 |
| 3 | .0168 | .8718 | .8871 | .78 | 1.1022 | .0185 | .0168 |
| 4 | .0171 | .8619 | .8688 | .78 | 1.0898 | .0185 | .0166 |
| 5 | .0175 | .8718 | .8669 | 1.0174 | | .0187 | .0166 |
| 6 | .0175 | 1.1401 | .8916 | 1.2003 | | .0185 | |
| 7 | .0716 | 1.326 | .8817 | 1.3565 | | .1097 | |
| 8 | .1886 | 1.5089 | 1.2209 | 1.6278 | .4534 | .3429 | |
| 9 | .2667 | 1.5089 | 1.3032 | 1.56 | .5636 | .2641 | |
| 10 | .1509 | .1109 | .017 | .1829 | .1509 | .1905 | |
| 11 | 2.0233 | | .0183 | .1698 | .0934 | 2.3059 | 2.1776 |
| 12 | 2.3059 | | .0183 | .1886 | .112 | 2.4006 | 2.1262 |
| 13 | 2.0919 | .0177 | .0183 | .3395 | .1509 | 2.332 | 2.1948 |
| 14 | 2.1262 | .0914 | .0183 | .1886 | .1509 | 2.2382 | 2.1262 |
| 15 | 1.8861 | .112 | .0183 | .1509 | .1509 | 2.2119 | 2.0576 |
| 16 | 1.989 | .1494 | .0185 | .1905 | .1509 | 2.0458 | 2.1948 |
| 17 | 1.989 | .1494 | .0732 | .2477 | .0747 | 2.0919 | 2.1434 |
| 18 | 1.8107 | .1715 | .0924 | .2829 | .0754 | 1.7661 | 1.8519 |
| 19 | .0716 | .1463 | .0739 | .1509 | .0924 | .1097 | .1509 |
| 20 | .0724 | .0732 | .1097 | .0377 | .0716 | .1294 | .128 |
| 21 | .0171 | .0171 | .0739 | .0175 | .0739 | .1086 | .0732 |
| 22 | .0179 | .0173 | .0183 | .0173 | .0724 | .0701 | .0739 |
| 23 | .0171 | .017 | .0183 | .0168 | .0187 | .017 | .0686 |
| 24 | | .8619 | .8131 | .7716 | .8718 | | .0164 |
| Max | 2.3059 | 1.5089 | 1.3032 | 1.6278 | 1.1022 | 2.4006 | 2.1948 |
| Min | .0162 | .017 | .017 | .0168 | .0187 | .017 | .0164 |
| Avg | .7477 | .5375 | .4151 | .5337 | .3586 | .8194 | .9193 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0774 | .0724 | .0187 | | .0189 | .0617 | .8583 |
| 2 | 1.1736 | .0739 | .0189 | | .0189 | .0686 | .8684 |
| 3 | 1.2597 | .0732 | .0189 | | .0191 | .0686 | .8288 |
| 4 | 1.3413 | .0739 | .0189 | | .0191 | .8962 | .8619 |
| 5 | 1.3748 | .0914 | .0191 | | .0191 | 1.0456 | .9614 |
| 6 | 1.5708 | .1097 | .0754 | | .0189 | 1.0288 | 1.1142 |
| 7 | 1.4586 | .1097 | .1109 | | .0189 | 1.0494 | 1.3272 |
| 8 | 1.5746 | .1097 | .0181 | | .0747 | 1.467 | 1.4752 |
| 9 | 1.6095 | .1494 | | | .0953 | 1.7436 | 1.4419 |
| 10 | .112 | .1143 | .1509 | | .0924 | .0189 | .0716 |
| 11 | .112 | | .9831 | 1.7147 | 1.7147 | .8718 | .1029 |
| 12 | .1109 | | 1.3763 | 1.8482 | 1.989 | .0924 | .0732 |
| 13 | .0754 | 1.4548 | 1.5729 | 1.8143 | 1.8519 | .112 | .128 |
| 14 | .1509 | 1.3923 | 1.5565 | 1.5769 | 1.8652 | .1307 | .1357 |
| 15 | .1097 | 1.2346 | 1.5729 | 1.4922 | 1.2071 | | .1646 |
| 16 | .0173 | 1.2308 | 1.5729 | 1.7295 | 1.2742 | .1509 | .1372 |
| 17 | .1086 | 1.419 | 1.5565 | 1.5927 | .7545 | .1698 | .1829 |
| 18 | .1478 | 1.419 | 1.3435 | 1.4089 | .7545 | .1886 | .1829 |
| 19 | .1494 | .0934 | .1097 | .0747 | .0189 | .1509 | .1372 |
| 20 | .112 | .0924 | .1097 | .0187 | .0189 | .0914 | .1109 |
| 21 | .0914 | .0934 | .0924 | .0187 | .0189 | .1109 | .0739 |
| 22 | .0905 | .0934 | | .0754 | .0187 | .1097 | .0739 |
| 23 | .0943 | .0183 | | .0187 | .0187 | .0924 | .0678 |
| 24 | .0183 | .0724 | .0187 | | .0189 | .0154 | .852 |
| Max | 1.6095 | 1.4548 | 1.5729 | 1.8482 | 1.989 | 1.7436 | 1.4752 |
| Min | .0173 | .0183 | .0181 | .0187 | .0187 | .0154 | .0678 |
| Avg | .5809 | .4360 | .5864 | 1.0295 | .4966 | .4233 | .5097 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3395 | .3395 | .3467 | .3326 | .3772 | .2263 | .3584 |
| 2 | .2829 | .3206 | .3155 | .3142 | .3395 | .1886 | .3395 |
| 3 | .2829 | .3206 | .2686 | .3142 | .3395 | .1463 | .3361 |
| 4 | .2572 | .3206 | .2658 | .3142 | .3395 | .1494 | .3395 |
| 5 | .2801 | .3361 | .2772 | .3142 | .3429 | .1509 | .3395 |
| 6 | .3395 | .4527 | .3658 | .3696 | .415 | .3395 | .3961 |
| 7 | .3772 | .4854 | .439 | .499 | .4904 | .4481 | .5601 |
| 8 | .4527 | .4854 | .4481 | .439 | .4854 | .4572 | .5041 |
| 9 | .5228 | .5415 | .4715 | | .5228 | .5601 | .5914 |
| 10 | .5373 | .5731 | .3772 | .6036 | .543 | .5601 | .6379 |
| 11 | .5975 | | .7282 | .5175 | .5548 | .5487 | .7316 |
| 12 | .5228 | | .6722 | .7207 | .6516 | .6535 | .7316 |
| 13 | .4715 | .5544 | .6161 | .6722 | .5487 | .7023 | .6401 |
| 14 | .5228 | .5716 | .7133 | .6908 | .5729 | .7023 | .6219 |
| 15 | .5601 | .5716 | .6584 | .7282 | .5601 | .7023 | .6584 |
| 16 | .5281 | .5658 | .5487 | .6535 | .5658 | .6653 | .5853 |
| 17 | .5041 | .5121 | .6036 | .5975 | .5601 | .6653 | .5487 |
| 18 | .4572 | .5601 | .5487 | .5601 | | | .4481 |
| 19 | .6036 | .6036 | .6722 | .6287 | .4527 | .7207 | .6584 |
| 20 | .6859 | .6584 | .6584 | .7095 | .6485 | .7207 | .7316 |
| 21 | .6161 | .6348 | .6099 | .6535 | .5601 | .6535 | .6283 |
| 22 | .5228 | .5487 | .5487 | .5975 | .462 | .5601 | .5601 |
| 23 | .4527 | .5121 | .4435 | .4854 | .2801 | .4904 | .4481 |
| 24 | .3961 | .3395 | .4161 | .3921 | .3961 | .2241 | .3961 |
| Max | .6859 | .6584 | .7282 | .7282 | .6516 | .7207 | .7316 |
| Min | .2572 | .3206 | .2658 | .3142 | .2801 | .1463 | .3361 |
| Avg | .4631 | .4913 | .5006 | .5264 | .4786 | .4885 | .5330 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2572 | .2286 | .1715 | .1715 | .1829 | .1524 | .1715 |
| 2 | .2572 | .2286 | .1715 | .1715 | .1829 | .1524 | .1715 |
| 3 | .2572 | .2286 | .1715 | .1715 | .1829 | .1524 | .1715 |
| 4 | .2572 | .2286 | .1715 | .1715 | .1829 | .1524 | .1715 |
| 5 | .3429 | .3048 | .3429 | .3429 | .2743 | .1524 | .3429 |
| 6 | .4287 | .381 | .5144 | .6001 | .5487 | .3048 | .6001 |
| 7 | .7716 | .8383 | .8573 | .8573 | .9145 | .7621 | .7716 |
| 8 | 1.2003 | 1.0669 | 1.0288 | 1.1145 | 1.0974 | .8383 | 1.0288 |
| 9 | .9431 | .8573 | .6001 | .8573 | .9145 | .6859 | .6001 |
| 10 | .5335 | .6001 | .6859 | .7316 | .4572 | .6001 | .5144 |
| 11 | .4572 | .5144 | .4287 | .7316 | .4572 | .5144 | .0857 |
| 12 | .381 | .4287 | .5144 | .5487 | .381 | .4287 | .4287 |
| 13 | .3048 | .3429 | .4287 | .5487 | .381 | .4287 | .4287 |
| 14 | | .1715 | .4287 | .4572 | .381 | .3429 | .4287 |
| 15 | .3048 | .1715 | .4287 | .5487 | .381 | .5144 | .5144 |
| 16 | .4572 | .3429 | .5144 | .6401 | .381 | .6001 | .5144 |
| 17 | .6859 | .7716 | .7716 | .823 | .3048 | .5144 | .7716 |
| 18 | .6859 | .6859 | .8573 | 1.0059 | .4572 | .6001 | 1.0288 |
| 19 | .6097 | .6001 | .6859 | .9145 | .4572 | .6001 | .6859 |
| 20 | .4572 | .5144 | .5144 | .7316 | .4572 | .5144 | .5144 |
| 21 | .381 | .4287 | .5144 | .4572 | .3048 | .4287 | .3429 |
| 22 | .3048 | .1715 | .4287 | .3658 | .2286 | .3429 | .1715 |
| 23 | .2286 | | .3429 | .2743 | .2286 | | .1715 |
| 24 | .2572 | .2286 | .1715 | .2572 | .1829 | .1524 | .1715 |
| Max | 1.2003 | 1.0669 | 1.0288 | 1.1145 | 1.0974 | .8383 | 1.0288 |
| Min | .2286 | .1715 | .1715 | .1715 | .1829 | .1524 | .0857 |
| Avg | .4680 | .4494 | .4894 | .5623 | .4134 | .4320 | .4501 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6859 | .6097 | .4287 | .8573 | .5144 | .9145 | .6001 |
| 2 | .6859 | .6097 | .5144 | .8573 | .5144 | .9145 | .6859 |
| 3 | .6001 | .6097 | .6001 | .7716 | .5144 | .8383 | .7716 |
| 4 | .6859 | .5335 | .5144 | .6001 | .5144 | .8383 | .6001 |
| 5 | .7716 | .4572 | .4287 | .6001 | .6859 | .8383 | .5144 |
| 6 | .7716 | .4572 | .4287 | .6001 | .8573 | .8383 | .6001 |
| 7 | .6859 | .4572 | .4287 | .6001 | 1.0288 | .9145 | .6859 |
| 8 | .7716 | .381 | .5144 | .8573 | .8573 | .381 | 1.1145 |
| 9 | 1.0288 | .4287 | .5144 | 1.2003 | .8573 | .381 | 1.1145 |
| 10 | 1.2193 | .3429 | .5144 | 1.1145 | .5335 | .8573 | 1.1145 |
| 11 | 1.2955 | .4287 | 1.1145 | 1.2003 | .8383 | .6859 | 1.5432 |
| 12 | 1.0669 | .3429 | .6859 | 1.4937 | .7621 | .6859 | 1.5432 |
| 13 | 1.448 | .3429 | .5144 | 1.5432 | .6859 | 1.2003 | 1.6289 |
| 14 | 1.6766 | .4287 | .6001 | 1.7147 | .7621 | .8573 | 1.7147 |
| 15 | 1.3717 | .4287 | .8573 | 1.5432 | .8383 | .7716 | 1.8004 |
| 16 | 1.5242 | .4287 | 1.1145 | 1.286 | .7621 | .8573 | 1.9719 |
| 17 | 1.5242 | .4287 | .6001 | 1.2003 | .7621 | .7716 | 1.9719 |
| 18 | .8383 | .4287 | .6859 | 1.1145 | .6859 | .6001 | .7716 |
| 19 | .5335 | .4287 | .7716 | .8573 | .5335 | .5144 | .7716 |
| 20 | .5335 | .5144 | .6859 | .6859 | .4572 | .4287 | .7716 |
| 21 | .5335 | .5144 | .7716 | .6001 | .4572 | .5144 | .6001 |
| 22 | .6097 | .5144 | 1.1145 | .5144 | .6097 | .7716 | 1.2003 |
| 23 | .6859 | | 1.0288 | .5144 | .6859 | | 1.2003 |
| 24 | .6859 | .6859 | .5144 | .9431 | .5144 | .8383 | .6001 |
| Max | 1.6766 | .6859 | 1.1145 | 1.7147 | 1.0288 | 1.2003 | 1.9719 |
| Min | .5335 | .3429 | .4287 | .5144 | .4572 | .381 | .5144 |
| Avg | .9264 | .4697 | .6644 | .9696 | .6764 | .7484 | 1.0788 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1524 | .1715 | .1715 | .2058 | .1524 | .1715 |
| 2 | .1715 | .1524 | .1715 | .1715 | .2058 | .1524 | .1715 |
| 3 | .1715 | .1524 | .1715 | .1715 | .2058 | .1524 | .1715 |
| 4 | .1715 | .1524 | .1715 | .1715 | .2058 | .1524 | .1715 |
| 5 | .1715 | .1524 | .1715 | .1715 | .2058 | .1524 | .1715 |
| 6 | .1715 | .1524 | .1715 | .1715 | .2058 | .1524 | .1715 |
| 7 | .1715 | .1524 | .1715 | .1715 | .2058 | .1829 | .1715 |
| 8 | .1715 | .1524 | .2572 | .2572 | .2058 | .1829 | .1715 |
| 9 | .1715 | .2058 | .2572 | .3429 | .2572 | .2286 | .2572 |
| 10 | .1524 | .1715 | .3429 | .3429 | .381 | .4287 | .4287 |
| 11 | .1524 | .1715 | .3429 | .3429 | .3048 | .5144 | .4287 |
| 12 | .1524 | .1715 | .3429 | .2572 | .2286 | .4287 | .3429 |
| 13 | .1524 | .1715 | .2572 | .2572 | .2286 | .5144 | .3429 |
| 14 | .1524 | .1715 | .2572 | .3429 | .2286 | .4287 | .3429 |
| 15 | .1829 | .1715 | .3429 | .3429 | .2286 | .3429 | .3429 |
| 16 | .1524 | .1715 | .3429 | .4287 | .2286 | .2572 | .3429 |
| 17 | .0762 | .1715 | .3429 | .3429 | .3048 | .2572 | .3429 |
| 18 | .2286 | .1715 | .3429 | .2572 | .3048 | .2572 | .2572 |
| 19 | .2286 | .1715 | .3429 | .2572 | | .2572 | .2058 |
| 20 | .1524 | .1715 | .2572 | .2572 | .1524 | .1715 | .2058 |
| 21 | .1524 | .1715 | .2572 | .2058 | .1524 | .1715 | .2058 |
| 22 | .1524 | .1715 | .2572 | .2058 | .1524 | .1715 | .1715 |
| 23 | .1524 | | .2572 | .2058 | .1524 | | .1715 |
| 24 | .2572 | .1524 | .1715 | .1715 | .2058 | .1524 | .1715 |
| Max | .2572 | .2058 | .3429 | .4287 | .381 | .5144 | .4287 |
| Min | .0762 | .1524 | .1715 | .1715 | .1524 | .1524 | .1715 |
| Avg | .1682 | .1655 | .2572 | .2508 | .2242 | .2549 | .2472 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6859 | .6097 | .5144 | .7716 | .724 | .6097 | .6001 |
| 2 | .6859 | .6097 | .6001 | .7716 | .724 | .6097 | .6859 |
| 3 | .6001 | .6097 | .5144 | .6859 | .724 | .6859 | .6001 |
| 4 | .6001 | .5335 | .4287 | .6859 | .724 | .6859 | .5144 |
| 5 | .6001 | .5335 | .5144 | .6001 | .724 | .6097 | .6001 |
| 6 | .6001 | .5335 | .4287 | .6001 | .724 | .6097 | .6859 |
| 7 | .6001 | .5335 | .5144 | .6001 | .724 | .6097 | .6001 |
| 8 | .6859 | .4572 | .5144 | .7716 | .6335 | .6097 | .6001 |
| 9 | .5144 | .5144 | .6859 | .7716 | .905 | .7621 | .6859 |
| 10 | .4572 | .6859 | .6859 | .905 | .9907 | .6859 | .8573 |
| 11 | .4572 | .6001 | .6859 | .905 | .7621 | .8573 | .8573 |
| 12 | .4572 | .5144 | .6001 | .905 | .6859 | .7716 | .6859 |
| 13 | .4572 | .6001 | .6001 | .905 | .6097 | .6859 | .6859 |
| 14 | .4572 | .4287 | .7716 | .905 | .6097 | .6859 | .7716 |
| 15 | .4572 | .4287 | .6859 | .905 | .6097 | .6001 | .7716 |
| 16 | .4572 | .5144 | .6859 | .724 | .6097 | .5144 | .8573 |
| 17 | .6859 | .6001 | .8573 | .724 | .6097 | .6001 | .7716 |
| 18 | .6097 | .6001 | .6859 | .8145 | .6859 | .6859 | .7716 |
| 19 | | .6001 | .8573 | .724 | .7621 | .7716 | 1.1145 |
| 20 | .6097 | .5144 | .8573 | .724 | .6859 | .6859 | .8573 |
| 21 | .5335 | .6001 | .6859 | .724 | .6097 | .6859 | .6859 |
| 22 | .5335 | .6859 | .7716 | .724 | .6859 | .7716 | .8573 |
| 23 | .6097 | | .7716 | .724 | .6859 | | .8573 |
| 24 | .6859 | .6097 | .6001 | .7716 | .724 | .6859 | .6001 |
| Max | .6859 | .6859 | .8573 | .905 | .9907 | .8573 | 1.1145 |
| Min | .4572 | .4287 | .4287 | .6001 | .6097 | .5144 | .5144 |
| Avg | .5670 | .5616 | .6466 | .7643 | .7055 | .6730 | .7323 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1227 | .1307 | .1254 | .1052 | .1254 | .1294 | .1052 |
| 2 | .1052 | .1294 | .1075 | .0876 | .1075 | .112 | .1052 |
| 3 | .1052 | .1307 | .1075 | .0876 | .0895 | .1109 | .1052 |
| 4 | .1052 | .1307 | .1075 | .0876 | .0895 | .112 | .1052 |
| 5 | .1402 | .1494 | .1075 | .1402 | .0895 | .1307 | .1402 |
| 6 | .1753 | .168 | .1791 | .1753 | .1612 | .1494 | .1928 |
| 7 | .1928 | .2241 | .2328 | .2279 | .2149 | .168 | .2454 |
| 8 | .2279 | .2241 | .2328 | .0158 | .2507 | .2241 | .2454 |
| 9 | .2454 | .2427 | .2507 | .2454 | .2686 | .2218 | .2454 |
| 10 | .2454 | .2241 | .2686 | .2103 | .2241 | .2103 | .1578 |
| 11 | .2987 | .1791 | .2454 | .2149 | .1848 | .1928 | .1867 |
| 12 | .2614 | .1433 | .2454 | .197 | | .2279 | .2241 |
| 13 | .1848 | .1254 | .2103 | .197 | .1848 | .1928 | .2218 |
| 14 | .1848 | .1791 | .1753 | .197 | .2587 | .1753 | .1848 |
| 15 | .1848 | .1791 | .1928 | .197 | | .1753 | .1848 |
| 16 | .1494 | .1791 | .2103 | .1791 | | .1772 | .1848 |
| 17 | .168 | .1791 | .2454 | .1612 | | .2279 | .1848 |
| 18 | .1867 | .197 | .2629 | .2149 | | .1928 | .2054 |
| 19 | .4668 | .3224 | .4784 | .394 | | .333 | .3326 |
| 20 | .4854 | .4477 | .4961 | .4784 | | .4031 | .4668 |
| 21 | .4108 | .394 | .3856 | .4119 | .3734 | .3155 | .3881 |
| 22 | .3734 | .2865 | .3155 | .2149 | .2987 | .298 | .3326 |
| 23 | .2801 | .197 | .1772 | .1791 | .2241 | .1753 | .2218 |
| 24 | .1402 | .168 | .1433 | .1052 | .1433 | .1494 | .1402 |
| Max | .4854 | .4477 | .4961 | .4784 | .3734 | .4031 | .4668 |
| Min | .1052 | .1254 | .1075 | .0158 | .0895 | .1109 | .1052 |
| Avg | .2267 | .2054 | .2293 | .1969 | .1935 | .2002 | .2128 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.1961 | 1.3611 | 1.4373 | 1.2536 | | |
| 2 | | 1.21 | 1.5939 | 1.4723 | 1.3253 | | |
| 3 | | 1.21 | 1.6297 | 1.4723 | 1.4148 | | |
| 4 | | 1.2125 | 1.6834 | 1.4723 | 1.4685 | | |
| 5 | | 1.2125 | 1.7193 | 1.5775 | 1.5223 | | |
| 6 | | 1.4045 | 1.7909 | 1.6126 | 1.6118 | | |
| 7 | | 1.5729 | 1.8267 | 1.7353 | 1.7193 | | |
| 8 | | 1.7695 | 1.9521 | 1.8229 | 1.7909 | | |
| 9 | | 1.6518 | 1.8983 | 1.7703 | 1.8804 | | |
| 10 | | | .0537 | | .0526 | | |
| 11 | 2.2447 | | | | | .7712 | 1.065 |
| 12 | 1.9989 | | | | | .823 | 1.3108 |
| 13 | 1.9662 | | | | | .8413 | 1.3927 |
| 14 | 2.1628 | | | | | .8413 | 1.4746 |
| 15 | 2.1862 | | | | | .8413 | 1.4746 |
| 16 | 2.2611 | | | | | .8764 | 1.3927 |
| 17 | 2.2119 | .0724 | | | | .9114 | 1.3927 |
| 18 | 1.9334 | .0724 | | .0543 | | .8764 | 1.3763 |
| 19 | | .0716 | | .0905 | | | |
| 20 | | .0895 | | .0905 | | | |
| 21 | | .0895 | | .0905 | | | |
| 22 | | .0895 | | .0905 | | | |
| 23 | | .0716 | | .0724 | | | |
| 24 | | 1.1961 | 1.182 | 1.4373 | 1.1462 | | |
| Max | 2.2611 | 1.7695 | 1.9521 | 1.8229 | 1.8804 | .9114 | 1.4746 |
| Min | 1.9334 | .0716 | .0537 | .0543 | .0526 | .7712 | 1.065 |
| Avg | 2.1207 | .8348 | 1.5174 | 1.0187 | 1.3805 | .8478 | 1.3599 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0876 | .1097 | .1254 | .0876 | .1254 | .0914 | .1052 |
| 2 | .0876 | .1086 | .1075 | .0876 | .1075 | .0914 | .0876 |
| 3 | .0876 | .1097 | .0895 | .0876 | .0895 | .0905 | .0876 |
| 4 | .0876 | .1097 | .0895 | .1052 | .0716 | .0914 | .0876 |
| 5 | .1402 | .1267 | .0895 | .1402 | .0716 | .1097 | .1402 |
| 6 | .1753 | .1463 | .1612 | .1578 | .1433 | .1463 | .1578 |
| 7 | .1928 | .1829 | .2149 | .1928 | .1791 | .181 | .1753 |
| 8 | .1753 | .1829 | .2149 | .1772 | .2149 | .1646 | .1753 |
| 9 | .1753 | .1848 | .197 | .1928 | .197 | .181 | .1928 |
| 10 | .1753 | .1829 | .1791 | .1928 | .2012 | .1595 | .1578 |
| 11 | .1646 | .1612 | .1753 | .197 | .1829 | .1753 | .1829 |
| 12 | .1646 | .1612 | .2103 | .2149 | | .1772 | .1829 |
| 13 | .1463 | .1791 | .2103 | .2149 | .1829 | .1772 | .1829 |
| 14 | .1463 | .1791 | .2103 | .2149 | .1646 | | .2012 |
| 15 | .1448 | .1791 | .1753 | .2172 | | | .181 |
| 16 | .1646 | .1612 | .1578 | .197 | | | .1829 |
| 17 | .1646 | .1791 | .1753 | .1791 | | .1402 | .1829 |
| 18 | .2218 | .197 | .208 | .2328 | | .2629 | .1829 |
| 19 | .3511 | .2686 | .298 | .3045 | | .2835 | .2561 |
| 20 | .3511 | .3366 | .3155 | .3582 | | .298 | .3292 |
| 21 | .2926 | .2865 | .2804 | .2328 | .2587 | .2454 | .2561 |
| 22 | .2218 | .2328 | .1949 | .1791 | .2218 | .1928 | .181 |
| 23 | .1848 | .1791 | .1402 | .1612 | .1829 | .1402 | .1448 |
| 24 | .1052 | .1097 | .1433 | .1052 | .1433 | .128 | .1227 |
| Max | .3511 | .3366 | .3155 | .3582 | .2587 | .298 | .3292 |
| Min | .0876 | .1086 | .0895 | .0876 | .0716 | .0905 | .0876 |
| Avg | .1754 | .1773 | .1818 | .1846 | .1611 | .1680 | .1724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4723 | | | | | .8589 |
| 2 | 1.5238 | | | | | .8589 |
| 3 | 1.5074 | | | | | .8589 |
| 4 | 1.5415 | | | | | .9114 |
| 5 | 1.6301 | | | | | 1.0867 |
| 6 | 1.825 | | | | | 1.1919 |
| 7 | 2.226 | | | | | 1.2971 |
| 8 | 2.3838 | | | | | 1.7878 |
| 9 | 2.5591 | | | | | 1.7703 |
| 11 | | 2.5072 | 2.1091 | 2.1849 | 1.6575 | |
| 12 | | 2.5789 | 2.3487 | 2.4714 | | |
| 13 | | 2.6505 | 2.4188 | 2.7759 | 2.2611 | |
| 14 | | 2.7042 | 2.489 | 2.7221 | 2.13 | |
| 15 | | 2.6505 | 2.524 | | | |
| 16 | | 2.6147 | 2.5941 | 2.7401 | | |
| 17 | | 2.561 | 2.4188 | 2.7042 | | |
| 18 | | 2.5072 | 2.3137 | 2.7221 | | |
| 24 | | | | | | .8413 |
| Max | 2.5591 | 2.7042 | 2.5941 | 2.7759 | 2.2611 | 1.7878 |
| Min | 1.4723 | 2.5072 | 2.1091 | 2.1849 | 1.6575 | .8413 |
| Avg | 1.8521 | 2.5968 | 2.4020 | 2.6172 | 2.0162 | 1.1463 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1512 | .1132 | .1494 | .1331 | .1503 | .1307 | .1307 |
| 2 | .1501 | .1126 | .1494 | .1294 | .1509 | .1307 | .1307 |
| 3 | .1517 | .1127 | .1494 | .1294 | .1126 | .1307 | .1307 |
| 4 | .1512 | .1126 | | .13 | .1126 | .1307 | .1307 |
| 5 | .1708 | .1126 | .1867 | .1486 | .1501 | .1307 | .1307 |
| 6 | .2079 | .1691 | .2614 | .1955 | .1877 | .1867 | .1867 |
| 7 | .2457 | .2442 | .2614 | .2402 | .2263 | .2054 | .2241 |
| 8 | .2641 | .3003 | .2614 | .2614 | .2472 | .2614 | .2427 |
| 9 | .3083 | .2442 | .2427 | .2975 | .2818 | .1867 | .2801 |
| 10 | .2987 | .2578 | .3378 | .2432 | | .2254 | .2801 |
| 11 | .2801 | .2812 | .3003 | .2619 | | .1691 | .2241 |
| 12 | .2241 | .1547 | .2627 | .2058 | .2241 | .2452 | .2427 |
| 13 | .2241 | .2041 | .2442 | .2245 | .2241 | .2603 | .0934 |
| 14 | .2241 | .2415 | .2252 | .2058 | .2054 | .1877 | .0747 |
| 15 | .2241 | .1867 | .1698 | .168 | .1494 | .2442 | .0747 |
| 16 | .2427 | .2427 | .2651 | .2054 | .0934 | .2452 | .0747 |
| 17 | .2427 | .2022 | .2518 | .2427 | | .2064 | .2241 |
| 18 | .263 | .2427 | .3345 | .2252 | | | .2987 |
| 19 | .3566 | .4481 | .4577 | .4133 | | .4378 | .4108 |
| 20 | .4904 | .4668 | .421 | .5636 | .0373 | .4481 | .5975 |
| 21 | .4527 | .4294 | .4378 | .4884 | .2614 | .3715 | .3547 |
| 22 | .3378 | .3361 | .3788 | .3803 | .2241 | .2942 | .3174 |
| 23 | .2066 | .1867 | .1901 | .2282 | .1494 | | .1494 |
| 24 | .1672 | .1501 | .168 | .16 | .1691 | .1307 | .1307 |
| Max | .4904 | .4668 | .4577 | .5636 | .2818 | .4481 | .5975 |
| Min | .1501 | .1126 | .1494 | .1294 | .0373 | .1307 | .0747 |
| Avg | .2515 | .2313 | .2655 | .2451 | .1767 | .2254 | .2140 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0346 | .0346 | .0381 | .0346 | .5115 | |
| 2 | | .0346 | .0346 | .038 | .0346 | .5115 | |
| 3 | | .0346 | .0346 | .038 | .0346 | .5115 | |
| 4 | | .0346 | .0346 | .038 | .0346 | .5115 | |
| 5 | | .0346 | .0346 | .0381 | .0346 | .5115 | |
| 6 | | .0346 | .0346 | .038 | .0346 | .665 | |
| 7 | | .0346 | .0346 | .0381 | .0346 | .8355 | |
| 8 | | .0346 | .0339 | .0372 | .0346 | .8696 | |
| 9 | | .0346 | .0339 | .036 | .0346 | .9126 | |
| 10 | | .0344 | .0346 | .0342 | | .0346 | |
| 11 | | 2.3996 | 1.3306 | 1.9482 | | .0346 | |
| 12 | | 2.3328 | 1.2269 | | 2.0121 | .0346 | .017 |
| 13 | | 2.2119 | 1.3306 | 2.0508 | 1.9609 | | .0339 |
| 14 | | 2.0736 | 1.2615 | 1.9824 | 2.0973 | .0346 | .0339 |
| 15 | .0346 | 2.1427 | 1.2442 | 1.6711 | 2.0462 | .0346 | .0339 |
| 16 | .0346 | 2.2464 | 1.3306 | 1.978 | 1.7904 | .0346 | .0339 |
| 17 | .0346 | 2.2464 | 1.4343 | 2.0632 | | .0346 | |
| 18 | .0346 | 2.0736 | 1.3727 | 1.9008 | | | 1.0889 |
| 19 | .0346 | .0346 | .0337 | .0346 | | .0346 | .0943 |
| 20 | .0346 | .0346 | .0379 | .0346 | .0171 | .0345 | .0754 |
| 21 | .0346 | .0346 | .0379 | .0346 | .0171 | .0378 | .0754 |
| 22 | .0346 | .0346 | .0379 | .0346 | .0171 | .0378 | .0377 |
| 23 | .0346 | .0346 | .038 | .0346 | .0171 | | .0377 |
| 24 | .0372 | .0346 | .0346 | .0379 | .0346 | .5115 | |
| Max | .0372 | 2.3996 | 1.4343 | 2.0632 | 2.0973 | .9126 | 1.0889 |
| Min | .0346 | .0344 | .0337 | .0342 | .0171 | .0345 | .017 |
| Avg | .0349 | .7617 | .4623 | .6165 | .5432 | .3209 | .142 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .3052 | .3391 | .2801 | .3391 | .0171 | .0171 |
| 2 | .0191 | .2883 | .3391 | .2824 | .3391 | .0171 | .0171 |
| 3 | .0191 | .2713 | .3391 | .2855 | .3561 | .0171 | .0171 |
| 4 | .0171 | .2713 | .3391 | .3429 | .39 | .0171 | .0171 |
| 5 | .0171 | .2883 | .3391 | .381 | .4239 | .0171 | .0171 |
| 6 | .0168 | .3052 | .373 | .381 | .5087 | .0171 | .0171 |
| 7 | .0191 | .4239 | .4748 | .5335 | .5935 | .0171 | .0171 |
| 8 | .0183 | .5596 | .5426 | .6859 | .6443 | .0171 | .0171 |
| 9 | .0132 | .6274 | .5765 | .6287 | | .0171 | .0171 |
| 10 | .017 | .0191 | .017 | | | .017 | .0171 |
| 11 | .9496 | .0191 | .017 | .0171 | | .4409 | .5652 |
| 12 | .9156 | .0191 | .017 | .0171 | .0171 | .4748 | .5995 |
| 13 | .864 | .017 | .017 | .0171 | .0171 | .4748 | .5481 |
| 14 | .8294 | .017 | .017 | .0171 | .0171 | .4748 | .5138 |
| 15 | .6566 | .017 | .017 | .0171 | .0171 | .5256 | .5995 |
| 16 | .6783 | .0191 | .018 | .0171 | .0171 | .5596 | .5481 |
| 17 | .7461 | .017 | .0188 | .0171 | | .5087 | .531 |
| 18 | .7122 | .017 | .019 | .017 | .0171 | | .4967 |
| 19 | .017 | .017 | .0188 | .017 | | .0191 | .0343 |
| 20 | .017 | .017 | .0191 | .017 | .0171 | .019 | .0343 |
| 21 | .017 | .017 | .0191 | .017 | .0171 | .019 | .0343 |
| 22 | .017 | .017 | .0191 | .017 | .0171 | .0191 | .0171 |
| 23 | .017 | .017 | .0191 | .017 | .0171 | | .0171 |
| 24 | .0161 | .3052 | .3391 | .2569 | .3391 | .0171 | .0171 |
| Max | .9496 | .6274 | .5765 | .6859 | .6443 | .5596 | .5995 |
| Min | .0132 | .017 | .017 | .017 | .0171 | .017 | .0171 |
| Avg | .2762 | .1622 | .1773 | .1861 | .2160 | .1692 | .1970 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0269 | 1.0269 | 1.0829 | .6173 | .8215 | | .8589 |
| 2 | 1.1157 | .8402 | .9709 | .6344 | .9149 | .9709 | .9877 |
| 3 | 1.0349 | 1.1203 | 1.0974 | .5658 | .6584 | .9896 | .7655 |
| 4 | 1.1763 | 1.1016 | .8871 | .583 | .8402 | | .9145 |
| 5 | 1.0082 | .9511 | .9522 | .6687 | .9335 | .9149 | .7207 |
| 6 | .8048 | .8215 | 1.0642 | .8916 | .8215 | .9709 | 1.0269 |
| 7 | .8131 | .9335 | 1.0456 | .9602 | .8962 | .9709 | 1.0719 |
| 8 | 1.1203 | 1.0269 | .8871 | .7202 | .6722 | .7282 | .8215 |
| 9 | .8686 | | 1.0719 | | .9149 | .9335 | 1.0608 |
| 10 | .9795 | 1.1203 | .8215 | | .7865 | .7468 | .7392 |
| 11 | .8048 | 1.0534 | 1.1088 | .8029 | .9896 | .9709 | 1.0608 |
| 12 | 1.1016 | 1.1016 | .9945 | 1.0456 | .6908 | .8596 | 1.0631 |
| 13 | .7655 | 1.0719 | .7545 | .823 | .9335 | .9709 | 1.046 |
| 14 | 1.0642 | 1.0269 | .9945 | 1.0642 | .7095 | .9055 | .7373 |
| 15 | 1.1203 | .8048 | .7373 | .8215 | .7095 | .7095 | 1.0117 |
| 16 | .8402 | 1.0456 | .9774 | .8029 | .9149 | .9335 | .7545 |
| 17 | .8402 | .9145 | .7373 | 1.0642 | .8589 | .6584 | 1.0288 |
| 18 | .8402 | 1.1157 | .9431 | .8215 | .9709 | .9328 | 1.0631 |
| 19 | 1.1763 | 1.1203 | .9602 | 1.0456 | .9149 | .1294 | .8059 |
| 20 | 1.1389 | .8871 | .9259 | .823 | .7095 | .9328 | 1.1145 |
| 21 | .8775 | | .9088 | 1.0456 | .9522 | .9055 | .7545 |
| 22 | 1.1016 | | .6859 | .9877 | .9896 | .823 | .9945 |
| 23 | .9335 | | .9431 | .679 | .7282 | .8686 | 1.0802 |
| 24 | 1.0974 | 1.1128 | .8131 | .6859 | .9522 | .9896 | .6838 |
| Max | 1.1763 | 1.1203 | 1.1088 | 1.0642 | .9896 | .9896 | 1.1145 |
| Min | .7655 | .8048 | .6859 | .5658 | .6584 | .1294 | .6838 |
| Avg | .9854 | 1.0098 | .9319 | .8252 | .8452 | .8553 | .9236 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1829 | .1867 | .1463 | .1372 | .168 | .1646 | |
| 2 | .1867 | .1494 | .1494 | .1372 | .168 | .1448 | .1848 |
| 3 | .1829 | .1494 | .1478 | .1543 | .168 | .1448 | .1829 |
| 4 | .1848 | .1494 | .1478 | .1372 | .1867 | .1463 | .1867 |
| 5 | .1867 | .1867 | .1867 | .1715 | .2195 | .1646 | .1791 |
| 6 | .2195 | .2926 | .2614 | .2058 | .2427 | .2353 | .2241 |
| 7 | .2987 | .3361 | .3696 | .3258 | .3841 | .362 | .3292 |
| 8 | .2957 | | .5014 | .3772 | .4481 | .333 | .439 |
| 9 | .4854 | | .7023 | | .5415 | .6878 | .5914 |
| 10 | .4066 | .4108 | .8962 | | .7282 | .6379 | .5914 |
| 11 | .5228 | .3921 | .8413 | .7095 | .6722 | .6379 | .7468 |
| 12 | .5228 | .4066 | .8059 | .7282 | .7442 | .5601 | .6516 |
| 13 | .5041 | .4024 | .6173 | .4108 | .5493 | .4066 | .6173 |
| 14 | .3174 | .3658 | .5487 | .5788 | .543 | .4108 | .4973 |
| 15 | .2801 | .4108 | .4801 | .5975 | .4887 | .4066 | .4801 |
| 16 | .3734 | .4066 | .6173 | .5041 | .5487 | .5975 | .4973 |
| 17 | .3361 | .3361 | .6173 | .4481 | | .4854 | .4458 |
| 18 | .2987 | .2614 | .5487 | .2801 | .3366 | .4435 | .3086 |
| 19 | .4294 | .2957 | .3601 | .4294 | .5138 | .439 | .3429 |
| 20 | .4481 | .4024 | .4287 | .4294 | .4075 | | .4287 |
| 21 | .4108 | | .3772 | .3921 | .3841 | .3658 | .3429 |
| 22 | .2987 | | .3086 | .3361 | .3258 | .3361 | .2743 |
| 23 | .2241 | | .2401 | .2241 | .2378 | .2218 | .2058 |
| 24 | .1848 | .2054 | .1867 | .1886 | .1867 | .1949 | .1867 |
| Max | .5228 | .4108 | .8962 | .7282 | .7442 | .6878 | .7468 |
| Min | .1829 | .1494 | .1463 | .1372 | .168 | .1448 | .1791 |
| Avg | .3242 | .3024 | .4370 | .3592 | .3997 | .3707 | .3885 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0185 | .0187 | .0185 | .0343 | .0187 | .0377 | .0187 |
| 2 | .0366 | .0183 | .0185 | .0171 | .0187 | .0377 | .0187 |
| 3 | .0185 | .0179 | .0183 | .0171 | .0187 | .0377 | .0183 |
| 4 | .0373 | .0187 | .0187 | .0171 | .0187 | .0754 | .0181 |
| 5 | .0179 | .0187 | .0183 | .0171 | .0187 | .0189 | .0187 |
| 6 | .0187 | .0187 | .0185 | .0171 | .0187 | .0377 | .0187 |
| 7 | .0183 | .0183 | .0185 | .0171 | .0187 | .0377 | .0187 |
| 8 | .0181 | .0187 | .0183 | .0171 | .0187 | .0189 | .0185 |
| 9 | .0185 | | .0373 | | .0187 | .0566 | .0366 |
| 10 | .0924 | .0187 | .0924 | | .2054 | .1886 | .0747 |
| 11 | .112 | .0187 | .2054 | .2241 | .2241 | .2641 | .0924 |
| 12 | .0747 | .0183 | .1029 | .2427 | .1132 | .1848 | .0686 |
| 13 | .0747 | .0185 | .1029 | .0934 | .1132 | .0739 | .1372 |
| 14 | .112 | .0187 | .1372 | .2427 | .0943 | .112 | .1715 |
| 15 | .0934 | .0185 | .0857 | .0934 | .132 | .1848 | .1543 |
| 16 | .112 | .0183 | .0857 | .2241 | .1509 | .112 | .12 |
| 17 | .0373 | .0185 | .0857 | .1867 | .1886 | .2012 | .1543 |
| 18 | .0747 | .0187 | .0343 | .0373 | .0566 | .0554 | .0857 |
| 19 | .0187 | .0185 | .0171 | .0183 | .0189 | .0366 | .0171 |
| 20 | .0187 | .0187 | .0171 | .0187 | .0377 | .0373 | .0171 |
| 21 | .0187 | | .0171 | .0187 | .0189 | .0373 | .0514 |
| 22 | .0187 | | .0171 | .0187 | .0189 | .0185 | .0514 |
| 23 | .0187 | | .0171 | .0373 | .0189 | .0187 | .0343 |
| 24 | .0187 | .0187 | .0185 | | .0187 | .0189 | .0185 |
| Max | .112 | .0187 | .2054 | .2427 | .2241 | .2641 | .1715 |
| Min | .0179 | .0179 | .0171 | .0171 | .0187 | .0185 | .0171 |
| Avg | .0457 | .0185 | .0509 | .0767 | .0658 | .0793 | .0597 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .208 | .2454 | .1848 | .2172 | .2507 | .2035 | .2195 |
| 2 | .181 | .2218 | .181 | .1829 | .2172 | .1696 | .2172 |
| 3 | .1791 | .1867 | .1463 | .181 | .2149 | .1734 | .1829 |
| 4 | .2126 | .1753 | .1867 | .2149 | .1772 | .1433 | .2218 |
| 5 | .2427 | .208 | .2241 | .2896 | .181 | .2103 | .2534 |
| 6 | .2454 | .3052 | .2926 | .3544 | .2865 | .3121 | .3544 |
| 7 | .3155 | .4115 | .3982 | .4207 | .4298 | .4508 | .4656 |
| 8 | .4161 | .4115 | .3814 | .4748 | .4207 | .4409 | .3898 |
| 9 | .4161 | .4344 | .5144 | .4115 | .4508 | .4115 | .4409 |
| 10 | .2401 | .4344 | .4801 | .3963 | .3944 | .3437 | .39 |
| 11 | .3772 | .3647 | .3086 | .3647 | .3155 | .3315 | .4115 |
| 12 | .3429 | .3277 | .3429 | .2949 | .3772 | .3315 | .3944 |
| 13 | .2804 | .2622 | .3601 | .3201 | .3429 | .2652 | .2743 |
| 14 | .3155 | .2915 | .3429 | .3437 | .3086 | .2984 | .3086 |
| 15 | .2915 | .2846 | .3086 | .3521 | .3086 | .2984 | .3086 |
| 16 | .3086 | .2622 | .1715 | .3688 | .3772 | .3239 | .4115 |
| 17 | .4115 | .2846 | | .3563 | .3521 | .3887 | .4115 |
| 18 | .4115 | .57 | | .4321 | .3612 | .4409 | .3932 |
| 19 | .4687 | .5609 | | .5731 | .5426 | .567 | .5959 |
| 20 | .4961 | .5731 | .7087 | .6516 | .6154 | .6516 | .5487 |
| 21 | .4656 | .5373 | .6447 | .6219 | .5914 | .6219 | .5201 |
| 22 | .4435 | .4298 | .5068 | .4024 | .362 | .4755 | .4557 |
| 23 | .4161 | .2743 | .3292 | .2896 | .3258 | .3189 | .3258 |
| 24 | .2774 | .3121 | .2195 | .2195 | .2195 | .2804 | .2896 |
| Max | .4961 | .5731 | .7087 | .6516 | .6154 | .6516 | .5959 |
| Min | .1791 | .1753 | .1463 | .181 | .1772 | .1433 | .1829 |
| Avg | .3318 | .3487 | .3444 | .3639 | .3510 | .3522 | .3660 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4588 | .0328 | .0164 | .0164 | .0164 | .4588 | .4588 |
| 2 | .4588 | .0328 | .0168 | .0164 | .0164 | .4915 | .4915 |
| 3 | .4915 | .0328 | .0168 | .0164 | .0164 | .5571 | .5898 |
| 4 | .5243 | .0328 | .0164 | .0164 | .0164 | .5243 | .5898 |
| 5 | .6226 | .0328 | .0164 | .0164 | .0164 | .5898 | .6554 |
| 6 | .7209 | .0328 | .0168 | .0164 | .0164 | .6554 | .6554 |
| 7 | .852 | .0328 | .0164 | .0164 | .0164 | .7209 | .852 |
| 8 | 1.0486 | .0328 | .0164 | .0164 | .0164 | .9175 | .9831 |
| 9 | 1.0159 | .0335 | .0168 | .0164 | | .8848 | .9503 |
| 10 | .0335 | .0332 | .0168 | .0164 | .0332 | .0328 | .0164 |
| 11 | .0335 | 1.0242 | .0168 | 1.1469 | 1.0774 | .0328 | .0328 |
| 12 | .0332 | 1.004 | .7377 | 1.1797 | 1.2742 | .0164 | .0328 |
| 13 | .0332 | .9945 | .7209 | 1.0486 | 1.3077 | .0164 | .0328 |
| 14 | .0332 | 1.0277 | .7209 | .9831 | 1.2071 | .0164 | .0328 |
| 15 | .0335 | 1.0159 | .7293 | 1.0814 | 1.2003 | .0164 | .0328 |
| 16 | .0335 | 1.0159 | .7459 | 1.0814 | 1.2174 | .0164 | .0164 |
| 17 | .0335 | .9831 | | 1.1142 | 1.2346 | .0164 | .0166 |
| 18 | .0328 | .8192 | | .0164 | .9831 | .0164 | .0164 |
| 19 | .0328 | .0164 | | .0164 | .0328 | .0328 | .0164 |
| 20 | .0328 | .0164 | .0164 | .0164 | .0328 | .0164 | .0164 |
| 21 | .0328 | .0164 | .0164 | .0164 | .0328 | .0164 | .0168 |
| 22 | .0328 | .0164 | .0164 | .0164 | .0328 | .0328 | .0164 |
| 23 | .0328 | .0164 | .0164 | .0164 | .0328 | .0328 | .0164 |
| 24 | .0166 | .0328 | .0164 | .0164 | .0164 | .4588 | .3932 |
| Max | 1.0486 | 1.0277 | .7459 | 1.1797 | 1.3077 | .9175 | .9831 |
| Min | .0166 | .0164 | .0164 | .0164 | .0164 | .0164 | .0164 |
| Avg | .2781 | .3470 | .1866 | .3298 | .4281 | .2738 | .2888 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0181 | .7202 | .8383 | .6371 | .6443 | .0373 | .0181 |
| 2 | .0183 | .7461 | .8817 | .5967 | .7377 | .0358 | .0183 |
| 3 | .0177 | .8669 | .9054 | .6371 | .7625 | .0362 | .0185 |
| 4 | .0179 | .9671 | .8421 | .663 | .8718 | .0354 | .0181 |
| 5 | .0177 | 1.0166 | .9503 | .7125 | 1.0498 | .0351 | .0179 |
| 6 | .0181 | 1.1096 | .9488 | | 1.1469 | .037 | .0181 |
| 7 | .0183 | 1.2757 | 1.1065 | 1.1401 | 1.1401 | .0754 | .0362 |
| 8 | .0189 | 1.3592 | 1.1736 | 1.2407 | 1.2209 | .0373 | .0354 |
| 9 | .0191 | 1.3077 | 1.1736 | 1.2548 | 1.2346 | .0754 | .0377 |
| 10 | .0169 | .0185 | | .0189 | .0351 | .0381 | .0377 |
| 11 | 1.5912 | .0166 | .0166 | .0191 | .0343 | 1.5043 | |
| 12 | 1.6057 | .0191 | .0166 | .0189 | .0343 | 1.5043 | 1.4937 |
| 13 | 1.5402 | .0191 | .0166 | .0177 | .0343 | 1.6095 | 1.6632 |
| 14 | 1.6057 | .0191 | .0166 | .0179 | .0343 | 1.5043 | 1.7142 |
| 15 | 1.5083 | .0187 | .0332 | .0191 | .0335 | 1.56 | 1.5546 |
| 16 | 1.5746 | .0189 | .0332 | .0191 | .0335 | 1.5424 | 1.647 |
| 17 | 1.5249 | .0191 | .0332 | .0181 | .0381 | 1.5424 | 1.595 |
| 18 | 1.3279 | .0189 | | .0716 | .0373 | 1.3748 | 1.5089 |
| 19 | .0373 | .0189 | | .0724 | .0373 | .0362 | .0183 |
| 20 | .037 | .0187 | .0187 | .0754 | .0373 | .0185 | .0179 |
| 21 | .0358 | .0187 | .0189 | .0762 | .0358 | .0177 | .0177 |
| 22 | .0362 | .0189 | .0187 | .0762 | .0362 | .0177 | .016 |
| 23 | .0351 | .0175 | .0175 | .0754 | .0362 | .0358 | .0162 |
| 24 | .0185 | .6226 | .7293 | .6299 | .5967 | .0366 | .0183 |
| Max | 1.6057 | 1.3592 | 1.1736 | 1.2548 | 1.2346 | 1.6095 | 1.7142 |
| Min | .0169 | .0166 | .0166 | .0177 | .0335 | .0177 | .016 |
| Avg | .5275 | .4272 | .4662 | .3525 | .4126 | .5311 | .5016 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1075 | .0943 | .0934 | .0732 | .1075 | .112 | .0924 |
| 2 | .1075 | .0934 | .0934 | .0724 | .1086 | .0554 | .0747 |
| 3 | .1075 | .0747 | .0754 | .0526 | .1075 | .0549 | .0747 |
| 4 | .1075 | .0566 | .0754 | .0716 | .1086 | .0747 | .0747 |
| 5 | .1075 | .0754 | .0934 | .0934 | .128 | .1086 | .112 |
| 6 | .1075 | .1132 | .1132 | .128 | .128 | .128 | .1307 |
| 7 | .1433 | .1307 | .1478 | .1463 | .1448 | .1463 | .1463 |
| 8 | | .1753 | .1612 | .1387 | .1753 | .1595 | .1772 |
| 9 | .1696 | .1543 | .1227 | .1357 | .1734 | .1402 | .1387 |
| 10 | .1696 | .1326 | .156 | .1174 | .1949 | .1886 | .1734 |
| 11 | .1886 | | .156 | | .1791 | .1578 | .1402 |
| 12 | .1543 | .1433 | .1844 | .1227 | .1402 | .1402 | .1357 |
| 13 | .1227 | .124 | .1526 | .1214 | .1387 | .1543 | .1326 |
| 14 | .1372 | .1075 | .1387 | .1214 | .124 | .1387 | .156 |
| 15 | .1214 | .1254 | .1402 | .1214 | | .1387 | .1254 |
| 16 | .1227 | .1075 | .156 | .1214 | | .1187 | .0924 |
| 17 | .1509 | .1214 | .1658 | .1214 | | .1227 | .1214 |
| 18 | .1187 | .1417 | .1475 | .1372 | | .1417 | .1734 |
| 19 | .1791 | .2353 | .2279 | .2126 | | .2507 | .2328 |
| 20 | .2218 | .2686 | .2686 | .2686 | .2743 | .2743 | .2715 |
| 21 | .2033 | .2378 | .2353 | .2561 | .2561 | .2378 | .2012 |
| 22 | .168 | .2054 | .1848 | .2218 | .2195 | .2218 | .1867 |
| 23 | .132 | .1294 | .1463 | .1663 | .1646 | .1663 | .1494 |
| 24 | .1294 | .1132 | .112 | .1294 | .1254 | .112 | .1109 |
| Max | .2218 | .2686 | .2686 | .2686 | .2743 | .2743 | .2715 |
| Min | .1075 | .0566 | .0754 | .0526 | .1075 | .0549 | .0747 |
| Avg | .1425 | .1374 | .1478 | .137 | .1578 | .1477 | .1427 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0377 | .2561 | .4239 | .4001 | .4001 | .0189 | .0181 |
| 2 | .0377 | .2372 | .407 | .4372 | .4161 | .0373 | .0181 |
| 3 | .0377 | .253 | .3944 | .4752 | .4161 | .0185 | .0181 |
| 4 | .0377 | .2949 | .39 | .4961 | .4001 | .0191 | .0181 |
| 5 | .0377 | .3041 | .3353 | .5407 | .4161 | .0377 | .0179 |
| 6 | .0377 | .421 | .3401 | .5668 | .4801 | .056 | .0177 |
| 7 | .0377 | .7116 | | .5921 | .7202 | .0566 | .0187 |
| 8 | | .9842 | 1.1469 | .9804 | 1.1336 | .0566 | .0187 |
| 9 | .0377 | .6093 | .7373 | .7432 | .7842 | .0566 | .0185 |
| 10 | .0377 | .0189 | .0189 | .0191 | .0189 | .0543 | .0366 |
| 11 | 1.1984 | | .0185 | .0189 | .0189 | 1.1336 | 1.1012 |
| 12 | .7748 | .0377 | .0189 | .0187 | .0183 | .9282 | .9374 |
| 13 | .506 | .0189 | .0189 | .0189 | .0187 | .6483 | .6097 |
| 14 | .4111 | .0189 | .0185 | .0189 | .0189 | .5218 | .3125 |
| 15 | .3841 | .0187 | .0187 | .0189 | | .5601 | .3163 |
| 16 | .5921 | .0189 | .0187 | .0189 | | .6081 | .4687 |
| 17 | .7209 | .0187 | .0189 | .0377 | | .8002 | .7907 |
| 18 | .6093 | .0377 | .0191 | .0377 | | .578 | .5468 |
| 19 | .0189 | .0377 | .0189 | .0377 | | .0181 | .0189 |
| 20 | .0377 | .0377 | .0381 | .0377 | .0377 | .0187 | .0187 |
| 21 | .0566 | .0377 | .0189 | .0377 | .0185 | .0185 | .0185 |
| 22 | .0566 | .0377 | .0189 | .0377 | .0187 | .0181 | .0183 |
| 23 | .0566 | .0189 | .0189 | .0377 | .0185 | .0181 | .0181 |
| 24 | .0377 | .2721 | .4525 | .4001 | .4001 | .0183 | .0181 |
| Max | 1.1984 | .9842 | 1.1469 | .9804 | 1.1336 | 1.1336 | 1.1012 |
| Min | .0189 | .0187 | .0185 | .0187 | .0183 | .0181 | .0177 |
| Avg | .2522 | .2044 | .2135 | .2512 | .3028 | .2625 | .2248 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0189 | .0267 | .029 | .0343 | .2561 | .2543 |
| 2 | | .0189 | .0267 | .0297 | .0347 | .2846 | .2458 |
| 3 | | .0189 | .0263 | .0474 | .0343 | .3201 | .2515 |
| 4 | | .0189 | .0248 | .0309 | .0343 | .2656 | .2622 |
| 5 | | .0189 | .0248 | .0492 | .0351 | .3479 | .2622 |
| 6 | | .0189 | .0244 | .048 | .0335 | .4049 | .2753 |
| 7 | | .0189 | .0271 | .048 | .0497 | .5668 | .5668 |
| 8 | | .0189 | .0709 | .0671 | .0503 | .7956 | .9339 |
| 9 | | .0377 | .0503 | .0554 | .0537 | .7127 | .8029 |
| 10 | | .037 | .0309 | .0452 | .0358 | .0566 | .0189 |
| 11 | .056 | | 2.1026 | 2.0576 | 1.643 | .0377 | .0189 |
| 12 | .0566 | 2.0576 | 2.1874 | 2.0348 | 1.7635 | .0377 | .0189 |
| 13 | .0566 | 2.0576 | 2.1704 | 1.9281 | 1.6766 | .0377 | .0189 |
| 14 | .0566 | 2.2291 | 2.0178 | 2.0062 | 1.6108 | .0566 | .0189 |
| 15 | .0566 | 2.0576 | 2.1026 | 2.0062 | | .0189 | .0189 |
| 16 | .0566 | 1.9719 | 2.2291 | 2.0062 | | .0566 | .0377 |
| 17 | .0754 | 1.9719 | 2.1026 | 2.0119 | | .0566 | .0566 |
| 18 | .0747 | 1.8898 | 2.0119 | 1.7126 | | .0189 | .0566 |
| 19 | .0189 | .048 | .0282 | .0373 | | .0189 | .0566 |
| 20 | .0377 | .0463 | .0457 | .0328 | .0189 | .0189 | .0566 |
| 21 | .0189 | .0282 | .0452 | .0312 | .0191 | .0189 | .0377 |
| 22 | .0189 | .0282 | .0452 | .0377 | .0191 | .0377 | .0377 |
| 23 | .0189 | .044 | .0452 | .0377 | .0189 | .0377 | .0566 |
| 24 | .0566 | .0189 | .0412 | .0271 | .0358 | .253 | .2401 |
| Max | .0754 | 2.2291 | 2.2291 | 2.0576 | 1.7635 | .7956 | .9339 |
| Min | .0189 | .0189 | .0244 | .0271 | .0189 | .0189 | .0189 |
| Avg | .0471 | .6380 | .7295 | .6841 | .3790 | .1965 | .1919 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9391 | .9955 | 1.0166 | .8859 | .9492 | .6783 | .7011 |
| 2 | .8328 | .8779 | .8859 | .7973 | .8238 | .6516 | .6415 |
| 3 | .7602 | .823 | .7888 | .7701 | .7421 | .5935 | .6516 |
| 4 | .8688 | .7682 | .7973 | .8764 | .724 | .6706 | .5868 |
| 5 | .9214 | | 1.0749 | 1.0166 | .788 | .7291 | .6274 |
| 6 | .9145 | | 1.3003 | 1.4548 | 1.2483 | 1.0562 | .7362 |
| 7 | 2.1382 | 1.6617 | 2.1434 | 2.2291 | 2.2634 | 1.9281 | 1.9161 |
| 8 | 2.7183 | 2.3703 | 2.5396 | 2.9675 | 2.5888 | 2.5316 | 2.5943 |
| 9 | 3.2156 | 2.4863 | 2.5888 | 2.9005 | 3.0664 | 2.9172 | 2.7161 |
| 10 | 2.7349 | 2.3472 | 2.6216 | 2.8502 | 2.8669 | 2.5987 | 2.8675 |
| 11 | 1.4251 | 2.2708 | 2.4813 | 2.9673 | 2.6292 | 2.6749 | 2.9338 |
| 12 | 2.1464 | 2.3137 | 1.5912 | 1.3717 | 2.8292 | 2.6113 | 2.5149 |
| 13 | 2.2708 | 2.0222 | 2.2611 | 2.4086 | 2.5766 | 2.1704 | 2.5095 |
| 14 | 2.4247 | 1.4419 | 2.3868 | 2.2874 | 2.3405 | 2.5377 | 2.2213 |
| 15 | 2.5604 | 1.9448 | 2.5857 | 2.5484 | 2.572 | 2.2298 | 2.34 |
| 16 | 2.8841 | 2.4756 | 2.9338 | 2.5526 | 2.431 | 2.5987 | 1.7436 |
| 17 | 3.0001 | 2.649 | 3.0996 | 3.0148 | | 2.696 | 2.4366 |
| 18 | 2.8016 | 2.8502 | 3.3532 | 2.769 | 1.6575 | 2.7496 | 2.7681 |
| 19 | 2.2977 | 2.2634 | 2.34 | 2.1963 | 1.8313 | 2.1195 | 2.4531 |
| 20 | 1.6991 | 1.5432 | 1.8519 | 1.7164 | 1.4043 | 1.5604 | 1.7833 |
| 21 | 1.4327 | 1.439 | 1.6301 | 1.4737 | 1.1963 | 1.2971 | .9134 |
| 22 | 1.258 | 1.335 | 1.4548 | 1.335 | .9991 | 1.1269 | .8059 |
| 23 | 1.1641 | 1.1393 | 1.2403 | 1.1145 | .7975 | .9015 | .7537 |
| 24 | .9362 | 1.0387 | 1.0517 | .9922 | .9882 | .7042 | .7537 |
| Max | 3.2156 | 2.8502 | 3.3532 | 3.0148 | 3.0664 | 2.9172 | 2.9338 |
| Min | .7602 | .7682 | .7888 | .7701 | .724 | .5935 | .5868 |
| Avg | 1.8477 | 1.7753 | 1.9174 | 1.8957 | 1.7528 | 1.7639 | 1.7071 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .6516 |
| Max | .6516 |
| Min | .6516 |
| Avg | .6516 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0566 |
| Max | .0566 |
| Min | .0566 |
| Avg | .0566 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2071 | 1.1706 | 1.134 | | 1.134 | 1.0242 | 1.0608 |
| 2 | 1.2071 | 1.1706 | 1.0974 | | 1.134 | .9877 | 1.0242 |
| 3 | 1.134 | 1.134 | 1.0608 | | 1.134 | .9877 | 1.0242 |
| 4 | 1.134 | 1.134 | | 1.0974 | 1.134 | .9877 | 1.0242 |
| 5 | 1.0608 | 1.0974 | 1.0608 | | 1.1706 | 1.0242 | 1.134 |
| 6 | 1.0608 | 1.134 | 1.134 | | 1.1706 | 1.134 | 1.3169 |
| 7 | 1.0974 | 1.2437 | 1.2437 | | 1.262 | 1.3169 | 1.2437 |
| 8 | 1.1888 | 1.2803 | 1.2803 | 1.2803 | 1.3169 | 1.2803 | 1.2071 |
| 9 | 1.3169 | 1.2071 | 1.3169 | 1.2071 | 1.2071 | 1.2437 | 1.2803 |
| 10 | 1.3169 | 1.1827 | 1.4266 | 1.2803 | 1.2803 | | 1.2803 |
| 11 | 1.2071 | | 1.39 | 1.4266 | 1.39 | 1.3535 | 1.3169 |
| 12 | 1.2803 | | 1.39 | 1.4998 | 1.4998 | 1.2071 | 1.3169 |
| 13 | 1.2437 | | 1.4266 | 1.5364 | 1.4998 | 1.39 | 1.4266 |
| 14 | 1.2437 | | 1.4266 | 1.4632 | 1.4998 | 1.3169 | 1.39 |
| 15 | 1.2071 | 1.6644 | 1.39 | 1.5729 | 1.4415 | 1.4266 | 1.39 |
| 16 | 1.3169 | 1.5364 | 1.3717 | 1.4998 | | 1.39 | 1.3169 |
| 17 | 1.3535 | 1.4266 | 1.3169 | | 1.4815 | 1.3169 | 1.39 |
| 18 | 1.5729 | 1.4266 | 1.5364 | 1.5364 | 1.3169 | 1.3717 | 1.39 |
| 19 | 1.7924 | 1.7924 | 1.9022 | 1.7193 | 1.6827 | 1.7924 | 1.6827 |
| 20 | 1.5729 | 1.8656 | | 1.5729 | 1.6461 | 1.7193 | 1.6095 |
| 21 | 1.4266 | 1.7924 | 1.6827 | 1.4998 | 1.6095 | 1.6461 | 1.4266 |
| 22 | 1.4266 | 1.6461 | 1.6461 | 1.5364 | 1.4266 | 1.6095 | 1.2803 |
| 23 | 1.1706 | 1.3169 | 1.39 | | 1.3169 | 1.3169 | 1.2437 |
| 24 | 1.2071 | 1.0974 | 1.1706 | 1.2437 | 1.2437 | 1.0608 | 1.0608 |
| Max | 1.7924 | 1.8656 | 1.9022 | 1.7193 | 1.6827 | 1.7924 | 1.6827 |
| Min | 1.0608 | 1.0974 | 1.0608 | 1.0974 | 1.134 | .9877 | 1.0242 |
| Avg | 1.2811 | 1.3660 | 1.3543 | 1.4358 | 1.3478 | 1.3002 | 1.2849 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2641 | 1.1012 | 1.2003 | 1.1248 | 1.2631 | .2263 | .2263 |
| 2 | .2641 | 1.1012 | 1.1385 | | 1.2631 | .2263 | .2263 |
| 3 | .2641 | 1.1012 | 1.1385 | 1.2811 | 1.2955 | .2263 | .2263 |
| 4 | .2957 | 1.1012 | 1.1523 | 1.3108 | 1.2955 | .2263 | .2263 |
| 5 | .2957 | 1.3765 | 1.2334 | 1.3443 | 1.5546 | .2263 | .2263 |
| 6 | .3018 | 1.587 | 1.8564 | 1.7985 | 1.9595 | .3018 | .3018 |
| 7 | .3584 | 1.8138 | 2.4036 | | 2.2024 | .3018 | .3018 |
| 8 | .3395 | 2.17 | 2.8807 | | 2.3805 | .3018 | .3206 |
| 9 | .3961 | 2.0424 | 2.9473 | 2.5301 | 2.3167 | .3395 | .3395 |
| 10 | .3018 | .3511 | .3018 | .3018 | .2926 | | .3018 |
| 11 | 2.5606 | | .2829 | .3961 | .2926 | 1.6964 | 1.9845 |
| 12 | 2.5934 | .2452 | .2452 | .3395 | .2926 | 1.9204 | 2.2725 |
| 13 | 2.5606 | .2263 | .2452 | .3395 | .2926 | 1.9524 | 2.1445 |
| 14 | 2.4036 | | .2641 | .3018 | .3109 | 1.8564 | 1.6461 |
| 15 | 2.4326 | .1886 | .2829 | .3018 | .2957 | 1.9204 | 1.9204 |
| 16 | 2.4036 | .2641 | .3961 | .3018 | | 1.9204 | 1.9524 |
| 17 | 1.9757 | .3018 | .3772 | | .2263 | 1.9608 | 1.7604 |
| 18 | 2.3644 | .4338 | .3841 | .3018 | .2263 | 1.7924 | 1.9204 |
| 19 | .3772 | .4338 | .4024 | .3292 | .3206 | .3772 | .3961 |
| 20 | .3772 | .4527 | | .3772 | .3772 | .3772 | .3206 |
| 21 | .3961 | .3961 | .3658 | .4207 | .3772 | .3772 | .3018 |
| 22 | .3395 | .3772 | .3658 | | .3018 | .3584 | .3018 |
| 23 | .2641 | .3018 | .3292 | | .2641 | .3018 | .2452 |
| 24 | .2641 | 1.0688 | 1.186 | 1.3123 | 1.1984 | .2263 | .2263 |
| Max | 2.5934 | 2.17 | 2.9473 | 2.5301 | 2.3805 | 1.9608 | 2.2725 |
| Min | .2641 | .1886 | .2452 | .3018 | .2263 | .2263 | .2263 |
| Avg | 1.0164 | .8380 | .9296 | .8007 | .8956 | .8441 | .8371 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0754 | .6802 | .6642 | .5761 | .7125 | .0189 | .0189 |
| 2 | .0566 | .7125 | .6325 | .7682 | .6802 | .0189 | .0189 |
| 3 | .0566 | .7125 | .6325 | .7316 | .6562 | .0183 | .0189 |
| 4 | .0566 | .7125 | .6401 | .7316 | .7125 | .0189 | .0189 |
| 5 | .0554 | .7449 | .7042 | .8779 | .7125 | .0189 | .0189 |
| 6 | .0554 | .7773 | .8539 | .9877 | .7449 | .0189 | .0189 |
| 7 | .0566 | .8259 | .9922 | 1.2437 | .9555 | .0566 | .0189 |
| 8 | .0377 | .8907 | 1.1069 | 1.3169 | .9878 | .0566 | .0189 |
| 9 | .0566 | .7682 | 1.1336 | 1.0437 | .5761 | .0566 | .0189 |
| 10 | .0566 | .0739 | .0754 | .0566 | .0732 | | .0189 |
| 11 | 1.1385 | | .0943 | .0566 | .0732 | .16 | .3521 |
| 12 | 1.1385 | .0943 | .0943 | .0754 | .0366 | .192 | .3521 |
| 13 | 1.2018 | .0754 | .0943 | .0754 | .0366 | .16 | .3521 |
| 14 | 1.2018 | | .0754 | .0754 | .0366 | .2241 | .2709 |
| 15 | 1.1069 | .0566 | .0754 | .0754 | .0185 | .2881 | .2675 |
| 16 | 1.1385 | .0943 | .0754 | .0754 | | .3041 | .2881 |
| 17 | .7125 | .0943 | .0754 | | | .3239 | .2881 |
| 18 | .9717 | .0943 | .0732 | | | .2753 | .2721 |
| 19 | .0754 | .0943 | .0732 | .0566 | .0189 | .0187 | .0377 |
| 20 | .0754 | .0943 | | .0566 | .0189 | .0377 | |
| 21 | .0754 | .0754 | .0549 | .0566 | | .0189 | .0377 |
| 22 | .0754 | .0943 | .0549 | | .0189 | .0189 | .0377 |
| 23 | .0566 | .0754 | .0732 | | .0189 | .0189 | .0377 |
| 24 | .0754 | .6478 | .6722 | .6722 | .7449 | .0189 | .0189 |
| Max | 1.2018 | .8907 | 1.1336 | 1.3169 | .9878 | .3239 | .3521 |
| Min | .0377 | .0566 | .0549 | .0566 | .0185 | .0183 | .0189 |
| Avg | .4003 | .3859 | .3922 | .4805 | .3917 | .1018 | .1218 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2587 | .2926 | .2452 | .1715 | .2195 | .3018 | .2641 |
| 2 | .2587 | .2926 | .2263 | | .1829 | .2263 | .2263 |
| 3 | .2218 | .2012 | .2263 | .1715 | .1829 | .2195 | .2263 |
| 4 | .2218 | .2012 | .2263 | .1715 | .1829 | .2263 | .2263 |
| 5 | .2218 | .2195 | .2263 | .1638 | .1829 | .2263 | .2263 |
| 6 | .2218 | .2195 | .2452 | | .2012 | .2452 | .2452 |
| 7 | .2402 | .2195 | .2452 | | .2195 | .2452 | .2452 |
| 8 | .2957 | .2743 | .2829 | | .2561 | .3018 | .3018 |
| 9 | .415 | .2561 | .2926 | .415 | .4024 | .3658 | .3881 |
| 10 | .3772 | .3511 | .3292 | .415 | .4024 | | .3881 |
| 11 | .415 | | .3841 | .3772 | .4024 | .3881 | .3881 |
| 12 | .3395 | .0185 | .2926 | .3206 | .3292 | .3326 | .3142 |
| 13 | .3395 | .0185 | .2926 | .3018 | .3292 | .1663 | .2772 |
| 14 | .3018 | | .2926 | .3018 | .2926 | .1663 | .2957 |
| 15 | .3018 | .0185 | .2561 | .2263 | .2218 | .2402 | .2402 |
| 16 | .2452 | .2772 | .2378 | .2829 | | .2402 | .2587 |
| 17 | .1829 | .2452 | .2195 | | | .2452 | .2587 |
| 18 | .1829 | .2263 | .0732 | .2743 | .0189 | .2263 | .2033 |
| 19 | .2012 | .2452 | .1097 | .2195 | .0189 | .2452 | .2033 |
| 20 | .2012 | .2641 | | .2926 | .2829 | .2641 | .1646 |
| 21 | .1829 | .415 | .3658 | .3658 | .415 | .415 | .1829 |
| 22 | .2926 | .415 | .4024 | | .3772 | .3772 | .2926 |
| 23 | .3658 | .2829 | .3292 | | .3772 | .3018 | .2926 |
| 24 | .3142 | .3658 | .2829 | .1943 | .2561 | .3584 | .2641 |
| Max | .415 | .415 | .4024 | .415 | .415 | .415 | .3881 |
| Min | .1829 | .0185 | .0732 | .1638 | .0189 | .1663 | .1646 |
| Avg | .2750 | .2418 | .2645 | .2744 | .2616 | .2750 | .2656 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3658 | .3658 | .3292 | .3658 | .3292 | .3292 | .3292 |
| 2 | .3292 | .3292 | .2926 | .3292 | .3292 | .3258 | .3292 |
| 3 | .3292 | .3292 | .2926 | .3292 | .3292 | .2926 | .3258 |
| 4 | .2926 | .3292 | .2926 | .3292 | .3658 | .2926 | .3258 |
| 5 | .3292 | .3292 | .3292 | .3292 | .3841 | .3292 | .362 |
| 6 | .3292 | .3841 | .4024 | .3658 | .4024 | | .4024 |
| 7 | .3292 | .4755 | .4344 | | .439 | .439 | .4024 |
| 8 | .3658 | .4755 | .4163 | .439 | .3841 | .4024 | .4024 |
| 9 | .4755 | .4755 | .439 | .4024 | .439 | .3841 | .4207 |
| 10 | .4755 | .4805 | .5121 | .5068 | .439 | | .4572 |
| 11 | .4755 | | .5121 | .4755 | .439 | .3841 | .4572 |
| 12 | .4572 | .4024 | .4755 | .4755 | .439 | .3658 | .439 |
| 13 | .4706 | .3658 | .4755 | .4572 | .439 | .3292 | .3841 |
| 14 | .4344 | | | .4706 | .4572 | .3841 | .439 |
| 15 | .439 | .3475 | .4755 | .5068 | .4435 | .4024 | .439 |
| 16 | .3658 | .3658 | .4755 | .5121 | | .4755 | .5121 |
| 17 | .3658 | .4572 | .4938 | | .4207 | .4572 | .4572 |
| 18 | .439 | .4755 | .6219 | .5304 | .4755 | .4344 | .4938 |
| 19 | .6036 | .5853 | .5853 | .5853 | .6036 | .6219 | .6767 |
| 20 | .695 | .5611 | | .5853 | .567 | .6036 | |
| 21 | .6767 | .5487 | .6219 | .5487 | .5487 | .5853 | .439 |
| 22 | .4755 | .5487 | .5487 | | .4755 | .5487 | .3658 |
| 23 | .4207 | .4024 | .4024 | | .4024 | .3841 | .3292 |
| 24 | .3841 | .3658 | .3292 | .3658 | .3658 | .3292 | .3658 |
| Max | .695 | .5853 | .6219 | .5853 | .6036 | .6219 | .6767 |
| Min | .2926 | .3292 | .2926 | .3292 | .3292 | .2926 | .3258 |
| Avg | .4302 | .4273 | .4435 | .4455 | .4312 | .4137 | .4154 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8048 | .8048 | .8413 | .8413 | .8299 | .7682 | .7682 |
| 2 | .7682 | .8299 | .8048 | .7682 | .8299 | .7682 | .7316 |
| 3 | .7682 | .8299 | .8048 | .7682 | .8299 | .7316 | .7316 |
| 4 | .8048 | .8299 | .8131 | .7682 | .8676 | .7316 | .7316 |
| 5 | .8048 | .8488 | .8048 | .8779 | .8676 | .7682 | .8048 |
| 6 | .8048 | .8488 | .8779 | .9145 | .9054 | .8779 | .8779 |
| 7 | .823 | .8865 | .823 | .9511 | 1.1128 | .9145 | .9145 |
| 8 | .8779 | .8676 | .823 | .8779 | .7922 | .8962 | .9145 |
| 9 | .7865 | .8413 | .9054 | .8779 | .9145 | .8962 | .8048 |
| 10 | .8779 | .8871 | .9808 | 1.0242 | 1.0974 | | .8413 |
| 11 | 1.0242 | | | 1.0974 | 1.0974 | 1.0425 | .9511 |
| 12 | .9877 | .9694 | .8299 | 1.0608 | 1.0974 | 1.0425 | 1.0425 |
| 13 | .9877 | 1.0059 | .8299 | 1.0974 | 1.0974 | 1.0608 | 1.1157 |
| 14 | .9511 | | .8488 | 1.0974 | 1.0974 | 1.0425 | 1.0425 |
| 15 | 1.0242 | 1.0974 | .8488 | 1.134 | 1.2567 | .9877 | 1.0608 |
| 16 | 1.0425 | 1.0425 | .8676 | 1.1706 | | 1.0425 | 1.0242 |
| 17 | 1.2071 | .9511 | .8299 | | 1.1706 | 1.0425 | 1.134 |
| 18 | 1.2449 | .9511 | .5853 | 1.2071 | 1.134 | 1.0974 | 1.0242 |
| 19 | 1.2637 | 1.3169 | 1.39 | | 1.3535 | 1.2437 | 1.2803 |
| 20 | 1.2071 | 1.39 | | 1.094 | 1.3169 | 1.3169 | 1.2826 |
| 21 | 1.1317 | 1.1706 | 1.0974 | 1.2449 | 1.1706 | 1.0974 | 1.2071 |
| 22 | 1.0185 | 1.134 | 1.0974 | | .9877 | 1.0242 | 1.0562 |
| 23 | .9431 | .9511 | .9511 | | .823 | .9054 | .8676 |
| 24 | .8048 | .8299 | .8779 | .9511 | .8676 | .7682 | .7682 |
| Max | 1.2637 | 1.39 | 1.39 | 1.2449 | 1.3535 | 1.3169 | 1.2826 |
| Min | .7682 | .8048 | .5853 | .7682 | .7922 | .7316 | .7316 |
| Avg | .9566 | .9675 | .8879 | .9912 | 1.0225 | .9594 | .9574 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2195 | .2561 | 1.7558 | 1.5775 | 1.6461 | .583 | .1829 |
| 2 | .2743 | .2378 | 1.6827 | 1.5775 | 1.6461 | .583 | .1829 |
| 3 | .2743 | .2378 | 1.7193 | 1.5775 | 1.6278 | .583 | .1829 |
| 4 | .2743 | .2561 | 1.6827 | 1.5775 | 1.6278 | .583 | .1463 |
| 5 | .2926 | .2743 | 1.7193 | 1.5775 | 1.6644 | .583 | .1646 |
| 6 | .3109 | .2926 | 2.1582 | 1.8861 | 1.9753 | .6516 | .1829 |
| 7 | .3292 | .3475 | 2.2862 | 1.989 | 2.268 | .7545 | .1829 |
| 8 | .4024 | .1829 | 2.524 | 2.4691 | 2.4508 | .823 | .2561 |
| 9 | .3475 | .3658 | 2.3777 | 2.4006 | 2.3411 | .823 | .2012 |
| 10 | 2.4326 | | .2561 | .3086 | .2743 | .1646 | .2561 |
| 11 | 2.0668 | .2401 | .2195 | .3475 | .2378 | 1.3352 | 1.6461 |
| 12 | 2.1399 | .2401 | .2012 | .2561 | .2926 | 1.39 | 1.7193 |
| 13 | 2.3228 | .2401 | .2195 | | .2743 | 1.3352 | |
| 14 | 2.3045 | .2743 | .2195 | .2743 | .2926 | 1.4083 | 1.4998 |
| 15 | 2.3411 | .2743 | .2378 | .2561 | .2561 | 1.4632 | 1.6095 |
| 16 | 2.3777 | .2401 | .2378 | .2561 | | 1.4815 | 1.6461 |
| 17 | 2.3594 | .3658 | .3841 | .3658 | .2195 | 1.2437 | 1.7193 |
| 18 | 2.2361 | .3658 | .2401 | .3142 | .1715 | 1.1523 | 1.5546 |
| 19 | .2926 | .2926 | | .3109 | .2401 | .2378 | .2195 |
| 20 | .2926 | .3658 | .2743 | .3292 | .2743 | .2743 | .2561 |
| 21 | .2926 | .3292 | .3429 | .3142 | .2401 | .2743 | .1829 |
| 22 | .2926 | .3109 | .2743 | .2743 | .2401 | .2743 | .2378 |
| 23 | .2743 | .2195 | .2572 | .2926 | .2058 | .2012 | .2012 |
| 24 | .2195 | .2561 | 1.7558 | 1.5775 | 1.5912 | .5658 | .1829 |
| Max | 2.4326 | .3658 | 2.524 | 2.4691 | 2.4508 | 1.4815 | 1.7193 |
| Min | .2195 | .1829 | .2012 | .2561 | .1715 | .1646 | .1463 |
| Avg | 1.0404 | .2811 | 1.0011 | .9613 | .9590 | .7820 | .6354 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .8619 | .7316 | .9448 | .3086 | |
| 2 | | .4973 | .7316 | .9116 | .2743 | |
| 3 | | .779 | .7316 | .9116 | .3086 | |
| 4 | | .7625 | .7316 | .9116 | .3086 | |
| 5 | | .779 | .7316 | .9614 | .3086 | |
| 6 | | .8951 | .8535 | 1.0608 | .3086 | |
| 7 | | .9282 | 1.0669 | | .3772 | |
| 8 | | 1.0277 | 1.0974 | 1.1603 | .3944 | |
| 9 | | .9945 | 1.0669 | 1.1271 | .3944 | |
| 11 | .8785 | | | | | .0995 |
| 12 | 1.1437 | | | | .2818 | .0995 |
| 13 | 1.1271 | | | | .1326 | .116 |
| 14 | 1.1603 | | | | .0972 | .1326 |
| 15 | 1.1768 | | | | .0829 | .1326 |
| 16 | 1.1768 | | | | .0995 | .1326 |
| 17 | 1.1768 | | | | .0995 | .1326 |
| 18 | 1.0608 | | | | .0995 | .116 |
| 24 | | .7459 | .7316 | .8288 | .3048 | |
| Max | 1.1768 | 1.0277 | 1.0974 | 1.1603 | .3944 | .1326 |
| Min | .8785 | .4973 | .7316 | .8288 | .0829 | .0995 |
| Avg | 1.1126 | .8271 | .8474 | .9798 | .2459 | .1202 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1052 | 1.749 | | | | .5243 |
| 2 | 2.1052 | 1.749 | | | | .5407 |
| 3 | 2.1052 | 1.749 | | | | .5571 |
| 4 | 2.1376 | 1.7166 | | | | .5571 |
| 5 | 2.4034 | 1.8138 | | | | .5735 |
| 6 | 2.4291 | 1.9757 | | | | .6554 |
| 7 | 2.4777 | 2.0891 | | | | .8848 |
| 8 | 2.7368 | | | | | .9831 |
| 9 | 2.6882 | | | | | .9831 |
| 11 | | | 3.0769 | 2.2119 | 2.8837 | |
| 12 | | 2.8045 | | 3.3589 | 2.9329 | |
| 13 | | 2.8654 | 2.9473 | 3.1131 | .0819 | |
| 14 | | 2.8045 | .5182 | 3.0476 | 1.278 | |
| 15 | | 2.9721 | 2.9473 | 3.2769 | 1.8679 | |
| 16 | | 2.7435 | 1.8461 | 3.1623 | | |
| 17 | | 2.9984 | 2.9959 | 3.0476 | .6882 | |
| 18 | | 2.8673 | 2.6216 | | | |
| 24 | | 1.7814 | | | | .4915 |
| Max | 2.7368 | 2.9984 | 3.0769 | 3.3589 | 2.9329 | .9831 |
| Min | 2.1052 | 1.7166 | .5182 | 2.2119 | .0819 | .4915 |
| Avg | 2.3543 | 2.3120 | 2.4219 | 3.0312 | 1.6221 | .6751 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4066 | .3326 | .3696 | .3086 | .4066 | .3086 | .3696 |
| 2 | .3696 | .3326 | .3696 | .2743 | .4066 | .3086 | .3696 |
| 3 | .3696 | .3326 | .4066 | .3086 | .4066 | .3086 | .3881 |
| 4 | .3696 | .3696 | .4066 | .2743 | .4066 | .3086 | |
| 5 | .4251 | .4066 | .3881 | .3086 | .4066 | .3086 | .4066 |
| 6 | .462 | .4251 | .4435 | .3429 | .4805 | .3506 | .4805 |
| 7 | .5175 | .4251 | .499 | .4115 | .5175 | .3944 | .5175 |
| 8 | .4805 | .4435 | .5359 | .4115 | .4435 | .4458 | .499 |
| 9 | .5359 | .4066 | .5729 | .4115 | .3696 | .3944 | .5729 |
| 10 | .4805 | | .499 | .4458 | .4435 | .499 | .499 |
| 11 | .5175 | .4115 | .5175 | .5359 | .6283 | .499 | .4805 |
| 12 | .499 | .3772 | .5175 | .6219 | .5544 | .4066 | .499 |
| 13 | .4066 | .4115 | .3696 | .5175 | .5914 | .3881 | .5175 |
| 14 | .4251 | .2915 | .3881 | .4066 | .4251 | .4066 | .3881 |
| 15 | .4251 | .2915 | .4435 | .5175 | .5175 | .4435 | .4435 |
| 16 | .4066 | .3772 | .5175 | .5914 | | .5359 | .4435 |
| 17 | .3881 | .4805 | .5914 | .5914 | .1848 | .5359 | .439 |
| 18 | .5175 | .5914 | .583 | .5544 | .4115 | .5175 | .499 |
| 19 | .6099 | .5544 | .5487 | .6653 | .6173 | .6283 | .6468 |
| 20 | .6653 | .7023 | .6859 | .7947 | .6173 | .7023 | .6653 |
| 21 | .7023 | .6283 | .5487 | .7207 | .5144 | .6283 | .5729 |
| 22 | .5544 | .5914 | .4801 | .5729 | .463 | .5175 | .5175 |
| 23 | .462 | .499 | .4115 | .499 | .3601 | .4805 | .2033 |
| 24 | .5175 | .3696 | .4251 | .3429 | .4066 | .3429 | .4066 |
| Max | .7023 | .7023 | .6859 | .7947 | .6283 | .7023 | .6653 |
| Min | .3696 | .2915 | .3696 | .2743 | .1848 | .3086 | .2033 |
| Avg | .4797 | .4370 | .4800 | .4762 | .4600 | .4442 | .4707 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0189 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 |
| 2 | .0189 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 |
| 3 | .0189 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 |
| 4 | .0189 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 |
| 5 | .0189 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 |
| 6 | .0189 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 |
| 7 | .0189 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 |
| 8 | .0189 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 |
| 9 | .0189 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 |
| 10 | .0189 | | .0189 | .0191 | .0191 | .0189 | .0189 |
| 11 | .0189 | .0191 | .0191 | .0189 | .0189 | .0189 | .0191 |
| 12 | .0189 | .0191 | .0191 | .0189 | .0189 | .0189 | .0191 |
| 13 | .0189 | .0191 | .0191 | .0189 | .0189 | .0189 | .0191 |
| 14 | .0189 | .0191 | .0191 | .0189 | .0189 | .0189 | .0191 |
| 15 | .0189 | .0191 | .0191 | .0189 | .0189 | .0189 | .0191 |
| 16 | .0189 | .0191 | .0191 | .0189 | | .0189 | .0191 |
| 17 | .0189 | .0189 | .0191 | .0189 | .0189 | .0189 | .0191 |
| 18 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 | .0189 |
| 19 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 | .0189 |
| 20 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 | .0189 |
| 21 | .0191 | .0189 | .0191 | .0191 | | .0189 | .0189 |
| 22 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 | .0189 |
| 23 | .0191 | .0189 | .0191 | | .0191 | .0189 | .0189 |
| 24 | .0189 | .0191 | .0189 | .0191 | .0191 | .0191 | .0189 |
| Max | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Min | .0189 | .0189 | .0189 | .0189 | .0189 | .0189 | .0189 |
| Avg | .0190 | .0190 | .0190 | .0190 | .0190 | .0190 | .0190 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1307 | .1307 | .056 | .1307 | .1307 | .1307 | .0747 |
| 2 | .1307 | .1307 | .0373 | .112 | .0934 | .1307 | .056 |
| 3 | .0747 | .1307 | .056 | .0934 | .0373 | .1307 | .056 |
| 4 | .0747 | .112 | .056 | .0934 | .0373 | .112 | .056 |
| 5 | .0747 | .0747 | .056 | .0934 | .0373 | .0747 | .056 |
| 6 | .0747 | .056 | .056 | .0934 | .0373 | .056 | .056 |
| 7 | .0747 | .056 | .056 | .3921 | .0373 | .056 | .0554 |
| 8 | .0373 | .056 | .056 | .3921 | .056 | .056 | .0934 |
| 9 | .056 | .056 | .056 | .4108 | .056 | .056 | .3734 |
| 10 | .3734 | .0747 | .0747 | .4294 | .0934 | .112 | .4294 |
| 11 | .4854 | .1494 | .1867 | .4854 | .1494 | | .4668 |
| 12 | .5041 | .1494 | .168 | .1494 | .168 | .1494 | .5041 |
| 13 | .112 | .1307 | .168 | .1307 | .168 | .1494 | .4668 |
| 14 | .0747 | | .0934 | .0678 | .112 | .0747 | .4668 |
| 15 | .1494 | | .1867 | .1867 | .2427 | .2218 | .5415 |
| 16 | .1494 | .1494 | .1867 | .1867 | .168 | .2241 | .4108 |
| 17 | .1867 | .168 | .1867 | .1867 | .168 | .1867 | .5228 |
| 18 | .1867 | .1867 | .1867 | .1867 | .1867 | .1867 | .4854 |
| 19 | .168 | .1494 | .168 | .1494 | .112 | .1867 | .1494 |
| 20 | .1494 | .1307 | .0747 | .0934 | .0747 | .0747 | .0747 |
| 21 | .0934 | .056 | .0747 | .0747 | .0747 | .0934 | |
| 22 | .0934 | .1307 | .112 | .0934 | .0747 | .1307 | .056 |
| 23 | .1307 | .1307 | .1307 | .168 | .1307 | .1494 | .1494 |
| 24 | .1307 | .1307 | .112 | .1307 | .1494 | .1307 | .1307 |
| Max | .5041 | .1867 | .1867 | .4854 | .2427 | .2241 | .5415 |
| Min | .0373 | .056 | .0373 | .0678 | .0373 | .056 | .0554 |
| Avg | .1548 | .1154 | .1081 | .1888 | .1081 | .1249 | .2492 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .4239 | .056 | .0554 | .0924 | .0175 | .4024 |
| 2 | | .4409 | .0373 | .0554 | .0739 | .0175 | .4191 |
| 3 | | .4239 | .0373 | .037 | .0739 | .0175 | .4527 |
| 4 | | .4748 | .056 | .037 | .0739 | .0175 | .503 |
| 5 | | | .056 | .056 | .0739 | .0351 | .5197 |
| 6 | | .5256 | .0747 | .0554 | .0924 | .0175 | .6539 |
| 7 | | .7461 | .0934 | .1109 | .0924 | .0175 | 1.0059 |
| 8 | | .8987 | .0934 | .1294 | .0924 | .0175 | 1.2209 |
| 9 | .8817 | .9326 | .0934 | .0924 | .0905 | .0175 | 1.1401 |
| 10 | .9665 | .0701 | .1294 | .1109 | .0724 | .0187 | .0747 |
| 11 | .8309 | | 1.0513 | 1.0513 | .9665 | | .037 |
| 12 | .0526 | | 1.1544 | 1.153 | 1.17 | | .0189 |
| 13 | .0701 | .8718 | 1.1822 | 1.153 | 1.0852 | | .0189 |
| 14 | .1052 | | 1.1498 | 1.153 | 1.0004 | | .0189 |
| 15 | .0701 | | 1.153 | 1.2209 | 1.0004 | | .0739 |
| 16 | | .7209 | 1.1822 | 1.2209 | .6104 | | .1109 |
| 17 | .1052 | 1.0562 | 1.2146 | 1.0513 | .4748 | .1307 | .0924 |
| 18 | .1052 | .9389 | 1.1869 | .9156 | .5258 | .168 | .0924 |
| 19 | .1052 | .112 | .0739 | .128 | .0701 | .112 | .0924 |
| 20 | .0701 | .1109 | .1294 | .128 | .1052 | .112 | .0739 |
| 21 | .0876 | .1307 | .112 | .1097 | .1052 | .112 | |
| 22 | .0876 | .112 | .1109 | .1097 | .0701 | .0747 | .0924 |
| 23 | .0526 | .0747 | .0739 | .0914 | .0175 | .0747 | .0924 |
| 24 | .0924 | .4239 | .0747 | .0739 | .0914 | .0175 | .4024 |
| Max | .9665 | 1.0562 | 1.2146 | 1.2209 | 1.17 | .168 | 1.2209 |
| Min | .0526 | .0701 | .0373 | .037 | .0175 | .0175 | .0189 |
| Avg | .2455 | .4994 | .4407 | .4291 | .3384 | .0553 | .3308 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3898 | .3189 | .3189 | .3189 | .2835 | .2829 | .3395 |
| 2 | .3898 | .3189 | .3189 | .3189 | .2835 | .2829 | .3395 |
| 3 | .3898 | .3189 | .3189 | .3189 | .2835 | .2829 | .3429 |
| 4 | .4252 | .3366 | .3544 | .3898 | .3189 | .2801 | .3395 |
| 5 | .4784 | .3544 | .3898 | .4252 | .3366 | .3174 | .3395 |
| 6 | .5138 | .3544 | .443 | .5138 | .4075 | .4294 | .4527 |
| 7 | .443 | .3898 | .4252 | .5316 | .4784 | .4294 | .4481 |
| 8 | .443 | .4075 | .443 | .5316 | .3898 | .4525 | .4656 |
| 9 | .4344 | .4163 | .4854 | .4344 | .3801 | .5249 | .4784 |
| 10 | .3258 | .4163 | .5093 | .4668 | | | .4075 |
| 11 | .4525 | .3801 | .6154 | .4706 | .4163 | .4706 | .5316 |
| 12 | .4706 | .2353 | | .4344 | .3982 | .4887 | .5316 |
| 13 | .4525 | .2353 | .5249 | .4344 | .3439 | .4706 | .5316 |
| 14 | .5068 | .2353 | | .1294 | .3801 | .4525 | .4961 |
| 15 | .4706 | .181 | .5068 | .4607 | .3982 | .4525 | .4784 |
| 16 | .3801 | .3258 | .4706 | .394 | | .5249 | .4854 |
| 17 | .4481 | .4557 | .4854 | | .4108 | .4668 | .5415 |
| 18 | .4481 | .5373 | .5601 | .3772 | .4525 | .5601 | .5975 |
| 19 | .7291 | .6722 | | .6584 | .6335 | .6602 | .7545 |
| 20 | .8029 | .7783 | .7842 | .3801 | .6878 | .6535 | .7095 |
| 21 | .8029 | .7087 | .6379 | .5316 | .5544 | .5281 | .5281 |
| 22 | .6556 | .5138 | .5316 | | | .4954 | .4527 |
| 23 | .4075 | .4075 | .4607 | .3898 | .3734 | .4001 | .3395 |
| 24 | .4252 | .3544 | .3189 | .3189 | .3189 | .3174 | .3584 |
| Max | .8029 | .7783 | .7842 | .6584 | .6878 | .6602 | .7545 |
| Min | .3258 | .181 | .3189 | .1294 | .2835 | .2801 | .3395 |
| Avg | .4869 | .4022 | .4716 | .4195 | .4062 | .4445 | .4704 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0364 | .0972 | .081 | .0972 | .0972 | .0572 | .6718 |
| 2 | 1.0364 | .0819 | .0648 | .0972 | .0972 | .0572 | .6554 |
| 3 | 1.0688 | .081 | .0648 | .0972 | .0972 | .0572 | .6478 |
| 4 | 1.1498 | .081 | .081 | .0972 | .0972 | .0572 | .6554 |
| 5 | 1.2146 | .0972 | .0972 | .1134 | .1134 | .0762 | .8259 |
| 6 | 1.3603 | .1134 | .1296 | .1296 | .1296 | .0762 | |
| 7 | 1.5708 | .1296 | .1134 | .1457 | .1781 | .0754 | 1.3441 |
| 8 | 1.8785 | .1943 | .1619 | .1781 | .2105 | .1143 | 1.3603 |
| 9 | 1.2631 | .2641 | .1629 | .2353 | .2534 | .1086 | 1.4413 |
| 10 | .1307 | .2534 | .1629 | .1991 | | | .1147 |
| 11 | .2035 | 1.8947 | 1.9595 | 2.0729 | 2.0567 | .1086 | .081 |
| 12 | .2195 | 1.9595 | | 2.2708 | 2.0729 | .0905 | .081 |
| 13 | .1991 | 1.9433 | | 2.2283 | 2.2186 | .0905 | .081 |
| 14 | .0943 | 1.9271 | | 2.2298 | 1.1336 | .1086 | .0486 |
| 15 | .0934 | 1.9595 | | 1.8778 | 1.2146 | .1086 | .0648 |
| 16 | .0905 | 2.0891 | 2.332 | | | .1132 | .0747 |
| 17 | .0934 | 2.0553 | 2.2382 | | .1781 | .112 | .0747 |
| 18 | .0747 | 1.917 | 2.0856 | 1.6766 | .5506 | .112 | .0934 |
| 19 | .2054 | .1867 | | .2096 | .0934 | .1132 | .132 |
| 20 | .2054 | .181 | .2054 | .1698 | .0905 | .112 | .0934 |
| 21 | .1357 | .1457 | .1619 | .1457 | .0943 | .1334 | .0566 |
| 22 | .1296 | .1147 | .1772 | | | .0943 | .0754 |
| 23 | .0972 | .0972 | .1296 | .1134 | .0566 | .0762 | |
| 24 | .1457 | .0972 | .081 | .1134 | .1134 | .0747 | .6062 |
| Max | 1.8785 | 2.0891 | 2.332 | 2.2708 | 2.2186 | .1334 | 1.4413 |
| Min | .0747 | .081 | .0648 | .0972 | .0566 | .0572 | .0486 |
| Avg | .5707 | .7484 | .5521 | .6904 | .5308 | .0925 | .4218 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0983 | .5898 | .639 | .6554 | .639 | .4687 | .112 |
| 2 | .0983 | .5898 | .639 | .6554 | .639 | .4687 | .1132 |
| 3 | .0983 | .5898 | .6718 | .6554 | .639 | .4744 | .1143 |
| 4 | .0983 | .639 | .7045 | .6882 | .6882 | .4687 | .1132 |
| 5 | .0983 | .6718 | .7865 | .7865 | .7701 | .506 | .1132 |
| 6 | .1147 | .7537 | .9175 | .9667 | .8684 | .5376 | .1509 |
| 7 | .1638 | 1.065 | 1.2289 | 1.1469 | 1.1142 | .6241 | .1524 |
| 8 | .1802 | 1.1961 | 1.4419 | 1.3435 | 1.3435 | .7748 | .1334 |
| 9 | .181 | 1.1336 | 1.0395 | 1.2793 | 1.1984 | .7449 | .1475 |
| 10 | .181 | .1086 | .1267 | .1086 | | | .1311 |
| 11 | 1.1174 | .1448 | .1086 | .1494 | .1086 | .9393 | 1.0814 |
| 12 | 1.1174 | .1267 | | .1905 | .1086 | .9717 | 1.1469 |
| 13 | 1.1336 | .1267 | .1086 | .1905 | .0905 | .9717 | 1.1142 |
| 14 | 1.1012 | .1448 | | .1334 | .1086 | .9393 | 1.065 |
| 15 | 1.1174 | .1448 | .1086 | .1143 | .112 | .9393 | 1.1142 |
| 16 | 1.166 | .1448 | .0905 | .1509 | | 1.0364 | 1.4003 |
| 17 | 1.3565 | .1524 | .1307 | | .1448 | 1.2136 | 1.3817 |
| 18 | 1.262 | .1715 | .1494 | .1143 | .1494 | 1.1203 | 1.2136 |
| 19 | .2241 | .1867 | | .1715 | .1494 | .1886 | .1886 |
| 20 | .2241 | .2172 | .2054 | .1696 | .1629 | .2054 | .1886 |
| 21 | .8029 | .1802 | .1802 | .1802 | .1715 | .1886 | .1509 |
| 22 | .1638 | .1638 | .1457 | | | .1698 | .132 |
| 23 | .1311 | .1311 | .1311 | .1311 | .1143 | .1334 | .1132 |
| 24 | .0983 | .5571 | .5735 | .6062 | .5898 | .4218 | .112 |
| Max | 1.3565 | 1.1961 | 1.4419 | 1.3435 | 1.3435 | 1.2136 | 1.4003 |
| Min | .0983 | .1086 | .0905 | .1086 | .0905 | .1334 | .112 |
| Avg | .5137 | .4137 | .4823 | .4813 | .4719 | .6307 | .4868 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6062 | | | | | | .1562 |
| 2 | .5898 | | | | | | .16 |
| 3 | .5898 | | | | | | .1619 |
| 4 | .5898 | | | | | | .16 |
| 5 | .639 | | | | | | .1581 |
| 6 | .6882 | | | | | | .2241 |
| 7 | .7701 | | .0655 | .0655 | | | .3125 |
| 8 | .8356 | .0655 | .0819 | .0983 | | | .4161 |
| 9 | .8907 | .0905 | .0724 | .0754 | .0678 | | .2949 |
| 10 | .0905 | | .0905 | .0943 | | | |
| 11 | .0724 | .9231 | .8421 | 1.0364 | .9393 | | |
| 12 | | .9393 | | 1.0883 | 1.086 | | |
| 13 | | .9393 | 1.1012 | 1.0688 | .9717 | | |
| 14 | .0724 | .9393 | | 1.0402 | | | |
| 15 | .0724 | .9878 | 1.004 | 1.1012 | | | |
| 16 | .0724 | 1.0202 | 1.0526 | 1.065 | | | |
| 17 | .0934 | .9014 | 1.0974 | | .1619 | | |
| 18 | .0934 | .8855 | 1.1203 | .664 | .1629 | | |
| 19 | .0934 | .0934 | | .0693 | | | |
| 20 | .112 | .1086 | .0934 | .0724 | | | |
| 21 | .0934 | .0819 | .0819 | .0655 | | | |
| 22 | .0655 | .0655 | | | | | |
| 24 | | | | | | .3437 | .128 |
| Max | .8907 | 1.0202 | 1.1203 | 1.1012 | 1.086 | .3437 | .4161 |
| Min | .0655 | .0655 | .0655 | .0655 | .0678 | .3437 | .128 |
| Avg | .3565 | .5744 | .5586 | .5432 | .5649 | .3437 | .2172 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0983 | .9175 | 1.0159 | .9175 | .7373 | .3479 | .0953 |
| 2 | .0983 | .9503 | 1.0159 | .9175 | .7373 | .3479 | .0953 |
| 3 | .0983 | .9503 | | .9175 | .7373 | .3437 | .0953 |
| 4 | .0983 | .9995 | 1.0978 | .9503 | .7865 | .3479 | .0953 |
| 5 | .1147 | 1.0978 | 1.1633 | .9503 | .8192 | .3521 | .1143 |
| 6 | .1311 | 1.2125 | 1.3272 | 1.0486 | .8848 | .421 | .1509 |
| 7 | .1475 | 1.5074 | 1.5238 | | 1.1797 | .4641 | .0934 |
| 8 | .1638 | 1.6385 | 1.7532 | 1.3763 | 1.3108 | .578 | .1494 |
| 9 | .1991 | 1.6356 | 1.7013 | 1.4575 | 1.2631 | .664 | .1311 |
| 10 | .2241 | .1991 | .1448 | .1629 | | | .1147 |
| 11 | 1.9109 | .1509 | .1357 | .168 | .1629 | .8421 | .8684 |
| 12 | 1.9757 | .1086 | | .1478 | .1629 | .9069 | .8848 |
| 13 | 2.0081 | .1132 | .1448 | .1433 | .1448 | .9231 | .8192 |
| 14 | 1.8947 | .1086 | | .1052 | .132 | .7773 | .7865 |
| 15 | | .1086 | .1448 | .1227 | .1267 | .7773 | .852 |
| 16 | 1.8947 | .1494 | .1448 | .1402 | | .7611 | 1.1389 |
| 17 | 2.0517 | .1734 | | | .1086 | .9335 | 1.1389 |
| 18 | 1.8991 | .1907 | .2054 | .1578 | .1448 | .8402 | .9709 |
| 19 | .1867 | .2427 | | .1753 | .1448 | .1494 | .1698 |
| 20 | .1867 | .2172 | .1867 | .1448 | .1448 | .1867 | .1509 |
| 21 | .168 | .1802 | .1475 | .1311 | .1509 | .1524 | .1132 |
| 22 | .1475 | .1475 | .1311 | | | .1334 | .0953 |
| 23 | .1147 | .1311 | .1311 | .1311 | .0934 | .1143 | .0953 |
| 24 | .1147 | .8848 | .9831 | .852 | .6882 | .3437 | .0953 |
| Max | 2.0517 | 1.6385 | 1.7532 | 1.4575 | 1.3108 | .9335 | 1.1389 |
| Min | .0983 | .1086 | .1311 | .1052 | .0934 | .1143 | .0934 |
| Avg | .6925 | .5840 | .6894 | .5294 | .5077 | .5090 | .3881 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1595 | .1772 | .1417 | .1417 | .1772 | .1524 | .1905 |
| 2 | .1595 | .1772 | .1417 | .1417 | .1595 | .1524 | .1905 |
| 3 | .1595 | .1772 | .1417 | .1417 | .1595 | .1524 | .1905 |
| 4 | .1595 | .1949 | .1595 | .1595 | .1772 | .1524 | .1905 |
| 5 | .1772 | .2303 | .1595 | | .1772 | .1698 | .1905 |
| 6 | .1949 | .2658 | .1949 | .1949 | .1949 | .2263 | .2286 |
| 7 | .1949 | .2481 | .2835 | .1949 | .2126 | .2241 | .2427 |
| 8 | .2126 | .2303 | .2126 | .1772 | .2303 | .2172 | .2195 |
| 9 | .1509 | .2452 | .181 | .1991 | .2075 | .1886 | .2481 |
| 10 | .1886 | .2715 | .2641 | .2263 | | | .2481 |
| 11 | .1886 | .2614 | .2353 | .2263 | .2534 | .2263 | .2481 |
| 12 | .1886 | .2263 | | .2195 | .2353 | .1991 | .0492 |
| 13 | | .2172 | .1267 | .1829 | .2172 | .2075 | .1772 |
| 14 | .1509 | .1991 | | .2075 | .2263 | .1448 | .124 |
| 15 | .1448 | .1448 | .181 | .2218 | .1886 | .1509 | .1772 |
| 16 | .1698 | .1629 | .1448 | 1.9784 | | .2172 | .2614 |
| 17 | .1867 | .1463 | .1867 | | | .168 | .2801 |
| 18 | .1928 | .1595 | .168 | .1867 | .2172 | .168 | .2427 |
| 19 | .2801 | .2427 | | .2801 | .3439 | .2427 | .3395 |
| 20 | .3361 | .2715 | .3361 | .3258 | .3258 | .2801 | .3206 |
| 21 | .2987 | .2658 | .3189 | .2835 | .2987 | .3018 | |
| 22 | .2658 | .2481 | .2835 | | | .2641 | |
| 23 | .2126 | .2126 | .2481 | .2126 | .1905 | .2286 | .1905 |
| 24 | .1772 | .1949 | .1772 | .1772 | .1949 | .1715 | .2096 |
| Max | .3361 | .2715 | .3361 | 1.9784 | .3439 | .3018 | .3395 |
| Min | .1448 | .1448 | .1267 | .1417 | .1595 | .1448 | .0492 |
| Avg | .1978 | .2155 | .2041 | .2895 | .2194 | .2003 | .2163 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5716 | .6413 | .695 | .6283 | .6097 | .5281 | .695 |
| 2 | .5716 | .6413 | .695 | .5914 | .6097 | .5281 | .695 |
| 3 | .5716 | .6413 | .695 | .5914 | .6097 | .5281 | .7133 |
| 4 | .6097 | .5658 | .695 | .5544 | .6478 | .5335 | .695 |
| 5 | .6478 | .6413 | .695 | .6219 | .7621 | .5658 | .695 |
| 6 | .6859 | .8299 | .7682 | .6653 | .9054 | | .695 |
| 7 | .7545 | .7167 | .8413 | .7762 | .7842 | .7545 | .695 |
| 8 | .6722 | .7167 | .8048 | .7316 | .695 | .7842 | .6653 |
| 9 | .7762 | .5853 | .7682 | .695 | .695 | .8048 | .6653 |
| 10 | .6401 | .6584 | .8048 | | .6584 | .7602 | .6447 |
| 11 | .6401 | .6584 | .7682 | | .6584 | | .7167 |
| 12 | .6401 | .6219 | .7316 | .6089 | .6584 | .6089 | .7023 |
| 13 | .5853 | .5121 | .7023 | .5792 | .5853 | | .5792 |
| 14 | .5487 | | .6584 | .6154 | .6219 | .5487 | .5853 |
| 15 | .695 | .5487 | .6584 | .5792 | .7023 | .6154 | .567 |
| 16 | .5068 | .5487 | .695 | .6089 | | .695 | .6516 |
| 17 | .6219 | .5487 | .6584 | .6379 | | .7316 | .6584 |
| 18 | .6584 | .695 | .5853 | .6733 | .6653 | .7682 | .7011 |
| 19 | .8871 | .9242 | .9511 | .961 | .9979 | .8779 | .9709 |
| 20 | 1.0456 | 1.0185 | 1.1827 | 1.1203 | 1.1317 | 1.1157 | .8962 |
| 21 | .9709 | 1.0242 | 1.0974 | 1.0185 | .9054 | .8048 | |
| 22 | .9431 | .9145 | .9511 | .8764 | .8299 | .8048 | .6722 |
| 23 | .7922 | .7682 | .8048 | .7621 | .6413 | .7316 | .5658 |
| 24 | .6859 | .679 | .695 | .6584 | .6859 | .5281 | .695 |
| Max | 1.0456 | 1.0242 | 1.1827 | 1.1203 | 1.1317 | 1.1157 | .9709 |
| Min | .5068 | .5121 | .5853 | .5544 | .5853 | .5281 | .5658 |
| Avg | .6968 | .7000 | .7751 | .7070 | .7300 | .6961 | .6878 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1307 | .8684 | 1.0059 | .5182 | .5506 | .1478 | .2195 |
| 2 | .1307 | .9175 | 1.0059 | .5243 | .5506 | .1463 | .2195 |
| 3 | .1307 | .9175 | 1.0059 | .5121 | .5506 | .1478 | .2195 |
| 4 | .1307 | .9012 | 1.0059 | .5693 | .6062 | .1646 | .2195 |
| 5 | .168 | .8951 | 1.0059 | .6722 | .6554 | .2033 | .3658 |
| 6 | | .7377 | 1.0974 | .8642 | .6882 | .2801 | |
| 7 | .3395 | 1.1736 | 1.3169 | 1.0753 | .9831 | .3547 | .4024 |
| 8 | .4435 | 1.4413 | 1.1544 | 1.2334 | 1.1336 | .3326 | .3734 |
| 9 | .5359 | 1.1702 | 1.1683 | 1.1271 | 1.6221 | .0747 | .3109 |
| 10 | .5304 | .2172 | .3142 | | .2195 | .0739 | .2915 |
| 11 | 1.4632 | .2195 | .2957 | | .2195 | | .9172 |
| 12 | 1.4998 | .2195 | .2587 | .2328 | | .9717 | .9717 |
| 13 | 1.5546 | .2012 | .2195 | .2328 | .2195 | .9717 | .8065 |
| 14 | 1.5546 | | .2195 | .2149 | .2195 | .9156 | .7842 |
| 15 | 1.5729 | .1646 | .1829 | .1595 | .2353 | .7842 | .7362 |
| 16 | 1.3763 | .1646 | .128 | .1772 | .2172 | .8779 | .8322 |
| 17 | 1.3279 | .1698 | .181 | .1772 | | .823 | .8745 |
| 18 | 1.2146 | | .2561 | .197 | .2012 | .823 | .7682 |
| 19 | .2241 | .1646 | .2195 | .1867 | .2427 | .1829 | .2957 |
| 20 | .2241 | .1646 | .2507 | .2452 | .1886 | .1829 | .1867 |
| 21 | .2075 | .1463 | .2561 | .2054 | .1698 | .2195 | |
| 22 | .168 | .128 | .2195 | .1867 | .168 | .2561 | .1307 |
| 23 | .1494 | .128 | .1478 | .1629 | .1663 | .2378 | .1294 |
| 24 | .1509 | .8192 | 1.0059 | .5182 | .4902 | .1463 | .2195 |
| Max | 1.5729 | 1.4413 | 1.3169 | 1.2334 | 1.6221 | .9717 | .9717 |
| Min | .1307 | .128 | .128 | .1595 | .1663 | .0739 | .1294 |
| Avg | .6621 | .5423 | .5801 | .4542 | .4681 | .4051 | .4670 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9012 | .1307 | .1097 | .1109 | .0953 | .2778 | .5487 |
| 2 | .9012 | .1307 | .1646 | .1109 | .0953 | .2743 | .5487 |
| 3 | .9012 | .1307 | .1097 | .1097 | .0953 | .2778 | .5487 |
| 4 | .9012 | .1294 | .1097 | .1109 | .0953 | .2932 | .5487 |
| 5 | .9503 | .1294 | .1097 | .128 | .1143 | | .6401 |
| 6 | .9945 | .1867 | .128 | .128 | .1143 | | |
| 7 | 1.2955 | .168 | .1463 | .1478 | .1143 | | .8413 |
| 8 | 1.5364 | .1307 | .1097 | .1294 | .1494 | .4843 | .7621 |
| 9 | 1.4918 | .1294 | .1097 | .1132 | .1463 | .639 | .9259 |
| 10 | 1.6461 | .1463 | .128 | | .1509 | .056 | .0747 |
| 11 | .0732 | 1.3599 | 1.4232 | | 1.4632 | | .0924 |
| 12 | .0914 | 1.5364 | 1.6518 | 1.587 | 1.6095 | .0914 | .0739 |
| 13 | .1097 | 1.4548 | 1.5684 | 1.4899 | 1.6095 | .0747 | .0747 |
| 14 | .1097 | | 1.5813 | 1.3763 | 1.3123 | .0754 | .0739 |
| 15 | .1097 | 1.4563 | 1.5364 | 1.3763 | 1.0936 | .0934 | .0739 |
| 16 | .128 | 1.6461 | 1.4864 | 1.278 | | .1097 | .0747 |
| 17 | .128 | 1.6975 | 1.4723 | | | .1097 | .0934 |
| 18 | .1494 | 1.6032 | 1.2651 | .7537 | .2591 | .1097 | .0739 |
| 19 | .1867 | .1097 | .128 | .1334 | .0762 | .1097 | .1132 |
| 20 | .1867 | .1097 | .1463 | .1334 | .0953 | .1097 | |
| 21 | .1867 | .1097 | .1478 | .1334 | .0943 | .1097 | |
| 22 | .1478 | .1097 | .128 | .1143 | .056 | | |
| 23 | .128 | .128 | .1109 | .0934 | .0762 | .1097 | |
| 24 | .1143 | .1294 | .1097 | .1097 | .0934 | .25 | .4572 |
| Max | 1.6461 | 1.6975 | 1.6518 | 1.587 | 1.6095 | .639 | .9259 |
| Min | .0732 | .1097 | .1097 | .0934 | .056 | .056 | .0739 |
| Avg | .5570 | .5592 | .5825 | .4604 | .4095 | .1924 | .3495 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | | .0762 | .0747 | .0732 |
| 2 | .0762 | | .0762 | .0747 | .0732 |
| 3 | .0762 | | .0762 | .0754 | .0732 |
| 4 | .0762 | | .0762 | .0762 | .0914 |
| 5 | .0762 | | .0762 | .0895 | .0732 |
| 6 | | | .0762 | | |
| 7 | | | .0762 | .0754 | .0754 |
| 8 | | | .0754 | .0943 | .0934 |
| 9 | | | .0914 | .0762 | .0934 |
| 10 | | | .1097 | .0762 | .1524 |
| 11 | | | .1097 | | .1109 |
| 12 | | | .1097 | .0754 | .1143 |
| 13 | | .1112 | .1132 | .0709 | .132 |
| 14 | | .1132 | .1132 | .1132 | .1132 |
| 15 | | .1132 | .0934 | .0701 | .1132 |
| 16 | | .1132 | .0934 | .0914 | .112 |
| 17 | | .1132 | | .1097 | .0953 |
| 18 | | .1109 | .132 | .1097 | .1334 |
| 19 | | .0747 | .0762 | .1097 | .0943 |
| 20 | | | .0754 | .0732 | .0754 |
| 21 | | | .0857 | .0732 | |
| 22 | | | .0953 | .0732 | .0943 |
| 23 | | .0732 | .0943 | .0732 | .0934 |
| 24 | .0762 | | | .0747 | .0732 |
| Max | .0762 | .1132 | .132 | .1132 | .1524 |
| Min | .0762 | .0732 | .0754 | .0701 | .0732 |
| Avg | .0762 | .1030 | .0910 | .0832 | .0979 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1905 | .4795 | .5922 | .5133 | .4755 | .2282 | |
| 2 | .1524 | .471 | .5468 | .6139 | .4841 | .2092 | |
| 3 | .1334 | .4999 | .5481 | .7287 | | .021 | |
| 4 | .1524 | .5588 | .628 | .8116 | .4993 | .0229 | |
| 5 | .1905 | .6394 | .7056 | .8492 | .5109 | .2477 | |
| 6 | .3036 | .7655 | .7711 | .8172 | .7907 | .3027 | .3416 |
| 7 | .3402 | 1.0487 | 1.0267 | 1.1095 | .9797 | .2829 | .3033 |
| 8 | .3006 | 1.1502 | 1.1069 | 1.3117 | 1.1619 | .2609 | .303 |
| 9 | .3184 | 1.1083 | .7572 | 1.18 | 1.0646 | .2643 | .2625 |
| 10 | .2996 | .2071 | .2945 | .2627 | .2445 | .2405 | .2619 |
| 11 | 1.1688 | .2222 | .1877 | .2635 | .2435 | .6341 | 1.1003 |
| 12 | 1.0229 | .1858 | .189 | .2243 | .2585 | .4853 | 1.1069 |
| 13 | 1.0068 | .2218 | .1698 | .263 | .2778 | .5937 | 1.0118 |
| 14 | .9521 | .2412 | .1894 | .2079 | .3132 | .9156 | .9806 |
| 15 | .9521 | .2603 | .2268 | .2081 | .2932 | .7995 | .9305 |
| 16 | 1.0936 | .2614 | .2263 | .2625 | .2609 | .8706 | .9674 |
| 17 | 1.1321 | .3566 | .2257 | .2821 | | .9686 | 1.0661 |
| 18 | .9816 | .3576 | .3537 | .3381 | .2027 | .8706 | .8764 |
| 19 | .3933 | .3969 | .3378 | .3761 | .2638 | .3018 | .3392 |
| 20 | .3969 | .3977 | .3973 | .415 | .303 | .3791 | .3788 |
| 21 | | .4351 | .3803 | | .2841 | | .3036 |
| 22 | .3788 | .3598 | .3409 | .3412 | .2654 | .3412 | .2844 |
| 23 | .2657 | .303 | .3226 | .3027 | .2464 | .303 | .2657 |
| 24 | .2469 | .5305 | .5893 | .439 | .5535 | .2277 | |
| Max | 1.1688 | 1.1502 | 1.1069 | 1.3117 | 1.1619 | .9686 | 1.1069 |
| Min | .1334 | .1858 | .1698 | .2079 | .2027 | .021 | .2619 |
| Avg | .5380 | .4774 | .4631 | .5270 | .4535 | .4248 | .6158 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5937 | .1886 | .2273 | .2068 | .168 | .7242 | |
| 2 | .6916 | .1701 | .2087 | .2241 | .1503 | .7186 | |
| 3 | .758 | .1698 | .2092 | .2464 | .131 | .6592 | |
| 4 | .8467 | .1905 | .1898 | .2662 | .1696 | .7373 | |
| 5 | 1.0947 | .1905 | .2275 | .2667 | .1886 | .9393 | |
| 6 | 1.2551 | .2662 | .2657 | .2858 | .2614 | 1.1173 | 1.284 |
| 7 | 1.5026 | .3039 | .2841 | .3048 | .2606 | 1.41 | 1.5758 |
| 8 | 1.7181 | .2654 | .245 | .3223 | .3036 | 1.6183 | 1.7325 |
| 9 | 1.6485 | .2158 | .2275 | .3033 | .3174 | 1.5598 | 1.6466 |
| 10 | .2259 | .2395 | .2021 | .2766 | .3282 | .2412 | .2018 |
| 11 | .2399 | 1.4793 | 1.3441 | 1.6452 | 1.7125 | .2222 | .2073 |
| 12 | .2702 | 1.6624 | 1.3748 | 1.6964 | 1.7679 | .2245 | .2266 |
| 13 | .244 | 1.4547 | 1.4335 | 1.6307 | 1.6872 | .1743 | .2261 |
| 14 | .2257 | 1.4932 | 1.4146 | 1.3376 | 1.5955 | .2016 | .166 |
| 15 | .32 | 1.439 | 1.3966 | 1.573 | 1.41 | .1836 | .2027 |
| 16 | .2179 | 1.49 | 1.3714 | 1.6684 | | .2206 | .185 |
| 17 | .1872 | 1.4864 | | 1.3667 | | .2365 | .2563 |
| 18 | .2791 | 1.4355 | 1.0287 | 1.1168 | 1.052 | .3 | .259 |
| 19 | .296 | .2518 | | .2593 | .2595 | .2981 | .2721 |
| 20 | .3381 | .2758 | .32 | .2987 | .2614 | | .2908 |
| 21 | | .2809 | .3562 | | .2812 | | .2368 |
| 22 | .2987 | .2625 | .3197 | .2917 | .2801 | .3009 | .2563 |
| 23 | .2598 | .2625 | .3009 | .2963 | .2595 | .2609 | .2721 |
| 24 | .322 | .2462 | .2457 | .2617 | .1859 | .8045 | |
| Max | 1.7181 | 1.6624 | 1.4335 | 1.6964 | 1.7679 | 1.6183 | 1.7325 |
| Min | .1872 | .1698 | .1898 | .2068 | .131 | .1743 | .166 |
| Avg | .6015 | .6550 | .5997 | .7020 | .5923 | .5979 | .5277 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2401 | .2361 | .3157 | .317 | | |
| 2 | | .2545 | .2214 | .333 | .3197 | | |
| 3 | | .2558 | .2227 | .2977 | .3012 | | |
| 4 | | .3163 | .2401 | .2792 | .3023 | | |
| 5 | | .3227 | .2898 | .3106 | .3273 | | |
| 6 | | .325 | .3266 | .3258 | .2808 | | |
| 7 | | .4566 | .4225 | .4577 | .4604 | | |
| 8 | | .5133 | .4841 | .585 | .5182 | | |
| 9 | | .4481 | .3786 | .5275 | .4849 | | |
| 11 | .4181 | | | | | .3832 | .4245 |
| 12 | .4116 | | | | | .4052 | .4497 |
| 13 | .4067 | | | | | .3682 | .3949 |
| 14 | .3382 | | | | | .2773 | .3763 |
| 15 | .3558 | | | | | | .3646 |
| 16 | .4057 | | | | | .3303 | .391 |
| 17 | .4721 | | | | | .411 | .4326 |
| 18 | .4348 | | | | | .3685 | .4213 |
| 24 | | .2259 | .2355 | .3049 | .3795 | | |
| Max | .4721 | .5133 | .4841 | .585 | .5182 | .411 | .4497 |
| Min | .3382 | .2259 | .2214 | .2792 | .2808 | .2773 | .3646 |
| Avg | .4054 | .3358 | .3057 | .3737 | .3691 | .3634 | .4069 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1905 | .2286 | .2286 | .2286 | .1905 | .2096 | |
| 2 | .1524 | .1715 | .2286 | .2286 | .1715 | .2096 | |
| 3 | .1715 | .1524 | .2096 | .2096 | .1715 | .1905 | |
| 4 | .1334 | .1715 | .2096 | | .1715 | .1905 | |
| 5 | .1524 | .2286 | .2667 | .2477 | .1715 | .2286 | |
| 6 | .2477 | .2667 | .3042 | .2858 | .2667 | .2858 | .303 |
| 7 | .2625 | .3003 | .3015 | .3015 | .3015 | .3006 | .3374 |
| 8 | .2929 | .2609 | .2945 | .2609 | .3168 | .2966 | .2963 |
| 9 | .2531 | .2209 | .2218 | .24 | .255 | .2726 | .2875 |
| 10 | .2529 | .2124 | .2256 | .2124 | .2276 | .2632 | .2441 |
| 11 | .2534 | .1804 | .2817 | .2518 | .2513 | .2491 | |
| 12 | .282 | .2179 | .2804 | .2481 | .2814 | .2601 | .1959 |
| 13 | .2598 | .2336 | .2303 | .2881 | .2529 | .1974 | .2629 |
| 14 | .2131 | .2388 | .2526 | .2365 | .2383 | .2149 | .2815 |
| 15 | .2336 | .2243 | .2518 | .2726 | .2729 | .2167 | .2692 |
| 16 | .2454 | .1844 | .2686 | .2515 | | .2513 | .2489 |
| 17 | .3049 | .2343 | .3353 | .2632 | | .2609 | .2403 |
| 18 | .2743 | .2808 | .2782 | .3002 | .3803 | .285 | .3222 |
| 19 | .357 | .3054 | .3737 | .3559 | .4266 | .3841 | .3877 |
| 20 | .4176 | .3547 | .4041 | .4399 | .3982 | | .3417 |
| 21 | | .3742 | .3727 | | .3711 | | .3174 |
| 22 | .3757 | .321 | .3388 | .3385 | .3006 | .3402 | .2829 |
| 23 | .3027 | .2657 | .2844 | .303 | .2657 | .303 | .2649 |
| 24 | .2286 | .2659 | .2667 | .2641 | .2263 | .2282 | |
| Max | .4176 | .3742 | .4041 | .4399 | .4266 | .3841 | .3877 |
| Min | .1334 | .1524 | .2096 | .2096 | .1715 | .1905 | .1959 |
| Avg | .2547 | .2456 | .2796 | .2740 | .2686 | .2563 | .2873 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9531 | .7138 | .756 | .9531 | .5578 | .8419 | |
| 2 | 1.0028 | .6528 | .7196 | .9347 | .5578 | .7906 | |
| 3 | .9097 | .5613 | .7182 | .8843 | .463 | .7545 | |
| 4 | .877 | .7095 | .7545 | .963 | .4985 | .756 | |
| 5 | .955 | .5618 | .9205 | 1.0982 | .6468 | .9709 | |
| 6 | 1.0686 | .4513 | 1.2235 | 1.1354 | .819 | 1.1727 | 1.1864 |
| 7 | 1.1434 | .4467 | .6309 | .5527 | 1.004 | 1.221 | 1.1803 |
| 8 | 1.1523 | .3885 | 1.0641 | .9907 | 1.0652 | .8222 | 1.2411 |
| 9 | 1.0018 | 1.0686 | .9887 | .3813 | .9815 | .7369 | .7377 |
| 10 | .4243 | .9918 | .486 | .3494 | 1.0656 | .7186 | .8426 |
| 11 | .3658 | .7073 | .3643 | .3654 | .3841 | .3647 | .4294 |
| 12 | .3994 | .3482 | .3805 | .365 | .4246 | .2432 | .4294 |
| 13 | .3354 | .3344 | .3685 | .3869 | .4053 | .2188 | .3961 |
| 14 | .3184 | .3696 | .3841 | .3837 | .4902 | .3486 | .3994 |
| 15 | .3479 | .4091 | .3869 | .3837 | .31 | .3493 | .365 |
| 16 | .3631 | .4041 | .3719 | .3861 | .2932 | .3608 | .3809 |
| 17 | .3906 | .4015 | .4243 | .428 | .3285 | .3432 | .3453 |
| 18 | .3902 | .4376 | .4166 | .4137 | .4815 | .4312 | .3809 |
| 19 | .6128 | .5153 | .5804 | .6433 | .653 | 1.3393 | .5859 |
| 20 | 1.3224 | 1.2395 | 1.4355 | .8333 | .7193 | | .7377 |
| 21 | | 1.1505 | 1.2803 | | 1.1308 | | 1.0031 |
| 22 | 1.1852 | 1.2096 | 1.2369 | 1.11 | 1.0741 | 1.1087 | .9522 |
| 23 | .956 | 1.0847 | 1.1296 | 1.1986 | 1.1835 | 1.0082 | 1.1168 |
| 24 | .9561 | .8215 | .7922 | 1.0608 | .7377 | 1.0269 | |
| Max | 1.3224 | 1.2395 | 1.4355 | 1.1986 | 1.1835 | 1.3393 | 1.2411 |
| Min | .3184 | .3344 | .3643 | .3494 | .2932 | .2188 | .3453 |
| Avg | .7579 | .6658 | .7423 | .7044 | .6781 | .7240 | .7061 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1327 | .1334 | .1701 | .1524 | .1524 | .1512 | |
| 2 | .0761 | .1334 | .1515 | .1143 | .1524 | .1326 | |
| 3 | .076 | | .1328 | .1334 | .1334 | .1328 | |
| 4 | .1326 | | .1331 | .1524 | .1334 | .1521 | |
| 5 | .1521 | .1715 | .1896 | .1715 | .1715 | .1698 | |
| 6 | .152 | .1892 | .2268 | .1892 | .1886 | .2066 | .1524 |
| 7 | .1869 | .1875 | .2243 | .2062 | .1869 | .1877 | .1143 |
| 8 | .1991 | .1819 | .2031 | .1829 | .1636 | .1846 | .1517 |
| 9 | .16 | .1428 | .181 | .148 | .1442 | .1799 | .1509 |
| 10 | .1564 | .1402 | .1559 | .1696 | .139 | .1227 | .1259 |
| 11 | .1396 | .1468 | .1417 | .1446 | .1453 | .1256 | .1092 |
| 12 | .1562 | .1405 | .1596 | .1093 | .1456 | .1053 | .1272 |
| 13 | .1569 | .1463 | .1622 | .1471 | .1459 | .1393 | .1459 |
| 14 | .1442 | .166 | .1646 | .1478 | | .1428 | .1462 |
| 15 | .1608 | .1648 | .1475 | .1276 | .1275 | .0851 | .1453 |
| 16 | .1595 | .1605 | .168 | .1411 | .1481 | .1256 | .127 |
| 17 | .1753 | .2058 | .1698 | .1554 | .1667 | .137 | .1591 |
| 18 | .1707 | .2241 | .1757 | .1732 | .1922 | .1753 | .2032 |
| 19 | .2908 | .322 | .3275 | .2569 | .2579 | .2422 | .3206 |
| 20 | .3306 | .3526 | .3711 | .3326 | .2975 | | .3582 |
| 21 | | .3361 | .3 | | .2801 | | .244 |
| 22 | .2442 | .2638 | .2445 | .2257 | .2259 | .2282 | .1888 |
| 23 | .1689 | .2247 | .2064 | .1879 | .1691 | .1524 | .1503 |
| 24 | .1512 | .1506 | .1886 | .1512 | .1715 | .1509 | |
| Max | .3306 | .3526 | .3711 | .3326 | .2975 | .2422 | .3582 |
| Min | .076 | .1334 | .1328 | .1093 | .1275 | .0851 | .1092 |
| Avg | .1684 | .1948 | .1956 | .1704 | .1756 | .1559 | .1733 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8505 | .0381 | .0381 | .0347 | .0381 | .4607 | .6024 |
| 2 | .8505 | .0381 | .0381 | .0347 | .0381 | .4607 | .6024 |
| 3 | .8505 | .0381 | .0381 | .0347 | .0381 | .4607 | .6024 |
| 4 | .8505 | .0381 | .0381 | .0347 | .0381 | .4607 | .6024 |
| 5 | .8505 | .0381 | .0381 | .0347 | .0381 | .4607 | .6024 |
| 6 | .8505 | .0381 | .0381 | .0347 | .0381 | .4252 | .6024 |
| 7 | .9568 | .0381 | .0381 | .0347 | .0381 | .4961 | .7087 |
| 8 | 1.1694 | .0381 | .0381 | .0347 | .0381 | .6379 | .815 |
| 9 | 1.2403 | .0381 | .0343 | .0347 | .0381 | .6516 | .7796 |
| 10 | .0347 | .0381 | .0343 | | .0381 | .0343 | .0347 |
| 11 | .0347 | | 1.3717 | .8505 | 1.6766 | .0343 | .0347 |
| 12 | .0354 | | 1.4403 | 1.5592 | 1.7147 | .0343 | .0347 |
| 13 | .0347 | | 1.5432 | 1.5238 | 1.6766 | .0343 | .0347 |
| 14 | .0347 | | 1.5089 | 1.5238 | 1.6766 | .0343 | .0347 |
| 15 | .0347 | 1.3336 | 1.3717 | 1.4883 | | .0343 | .0347 |
| 16 | .0347 | 1.4098 | 1.3717 | 1.4883 | | .0343 | .0347 |
| 17 | .0347 | 1.4098 | 1.3717 | 1.4883 | | .0343 | .0347 |
| 18 | .0347 | 1.3717 | | 1.4529 | .7621 | .0343 | .0347 |
| 19 | .0347 | .0381 | | .0347 | .0381 | .0343 | .0347 |
| 20 | .0347 | .0381 | | .0347 | .0347 | | .0347 |
| 21 | .0381 | .0381 | .0381 | .0381 | .0347 | .0381 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0381 | .0347 | .0381 | .0381 |
| 23 | .0381 | .0381 | .0381 | .0381 | .0347 | .0381 | .0381 |
| 24 | .9145 | .0381 | .0381 | .0381 | .0381 | .4607 | .6024 |
| Max | 1.2403 | 1.4098 | 1.5432 | 1.5592 | 1.7147 | .6516 | .815 |
| Min | .0347 | .0381 | .0343 | .0347 | .0347 | .0343 | .0347 |
| Avg | .4117 | .3067 | .5002 | .5178 | .3858 | .2362 | .2923 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4175 | .0381 | .0381 | .0347 | .0381 | .567 | .9214 |
| 2 | 1.4175 | .0381 | .0381 | .0347 | .0381 | .567 | .9214 |
| 3 | 1.4175 | .0381 | .0381 | .0347 | .0381 | .567 | .9214 |
| 4 | 1.4175 | .0381 | | .0347 | .0381 | .567 | .9214 |
| 5 | 1.4175 | .0381 | .0381 | .0347 | .0381 | .567 | .9214 |
| 6 | 1.4175 | .0381 | .0381 | .0347 | .0381 | .567 | .9214 |
| 7 | 1.9136 | .0381 | .0381 | .0347 | .0381 | .7796 | 1.4175 |
| 8 | 2.4143 | .0381 | .0381 | .0347 | .0381 | .9214 | 1.7718 |
| 9 | 2.4806 | .0381 | .0343 | .0347 | .0381 | .9259 | 1.701 |
| 10 | .0347 | .0381 | .0343 | | .0381 | .0343 | .0347 |
| 11 | .0347 | | 2.4006 | 2.6223 | 2.5149 | .0343 | .0347 |
| 12 | .0347 | | 2.5034 | 2.8349 | 2.5911 | .0343 | .0347 |
| 13 | .0347 | | 2.6406 | 2.6932 | 2.5911 | .0343 | .0347 |
| 14 | .0347 | | 2.572 | 2.8349 | 2.7435 | .0343 | .0347 |
| 15 | .0347 | 2.5911 | | 2.5514 | | .0343 | .0347 |
| 16 | .0347 | 2.7435 | | 2.268 | | .0343 | .0347 |
| 17 | .0347 | 2.7435 | | 2.5514 | | .0343 | .0347 |
| 18 | .0347 | 2.8959 | | 2.4097 | | .0343 | .0347 |
| 19 | .0347 | .0381 | | .0347 | | .0343 | .0347 |
| 20 | .0347 | .0381 | | .0347 | .0347 | | .0347 |
| 21 | .0381 | .0381 | .0381 | .0381 | .0347 | .0381 | .0381 |
| 22 | .0381 | .0381 | .0381 | .0381 | .0347 | .0381 | .0381 |
| 23 | .0381 | .0381 | .0381 | .0381 | .0347 | .0381 | .0381 |
| 24 | | .0381 | .0381 | .0381 | .0381 | .567 | .9214 |
| Max | 2.4806 | 2.8959 | 2.6406 | 2.8349 | 2.7435 | .9259 | 1.7718 |
| Min | .0347 | .0381 | .0343 | .0347 | .0347 | .0343 | .0347 |
| Avg | .6874 | .5792 | .6238 | .9261 | .5789 | .3067 | .4932 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0347 | 2.6673 | 2.3624 | 2.4806 | 2.6673 | .1372 | .0347 |
| 2 | .0347 | 2.6673 | 2.3624 | 2.4806 | 2.6673 | .1372 | .0347 |
| 3 | .0347 | 2.6673 | 2.3624 | 2.4806 | 2.6673 | .1372 | .0347 |
| 4 | .0347 | 2.6673 | 2.3624 | 2.4806 | 2.6673 | .1372 | .0347 |
| 5 | | 2.6673 | 2.3624 | 2.4806 | 2.6673 | .1372 | .0354 |
| 6 | .0347 | 2.6673 | 2.4387 | 2.4806 | 2.6673 | .1372 | .0354 |
| 7 | .0347 | 3.0483 | 2.6673 | 3.0476 | 3.0483 | .1372 | .0347 |
| 8 | .0347 | 3.1245 | 2.8959 | 3.0476 | 3.4294 | .1372 | .0347 |
| 9 | .1734 | 3.1245 | 2.5377 | 2.9767 | 3.1245 | .0343 | .104 |
| 10 | .1387 | | .0343 | | .1143 | .0343 | .104 |
| 11 | 2.8349 | | .0343 | .104 | | 2.1262 | 2.268 |
| 12 | 2.9058 | | .0343 | .104 | .1029 | 2.2291 | 2.4806 |
| 13 | 2.8349 | | .0343 | .104 | .1029 | 2.1948 | 2.6223 |
| 14 | 2.8349 | | .0343 | .104 | .1029 | 2.2291 | 2.5514 |
| 15 | 2.9058 | .0762 | .0343 | .104 | | 2.3663 | 2.6223 |
| 16 | 3.0476 | .0762 | .0343 | .104 | | 2.4006 | 2.4806 |
| 17 | 2.9767 | .0762 | .0343 | .104 | | 2.3663 | 2.4806 |
| 18 | 2.8349 | .0762 | | .1387 | .0686 | 2.2634 | 2.3388 |
| 19 | .104 | .0762 | | .1734 | .1029 | .0343 | .1387 |
| 20 | .208 | .0762 | | .208 | .1029 | | .1734 |
| 21 | .0381 | .0762 | .0381 | .0381 | .1715 | .0381 | .0381 |
| 22 | .0381 | .0762 | .0381 | .0381 | .1715 | .0381 | .0381 |
| 23 | .0381 | .0762 | .0381 | .0381 | .1715 | .0381 | .0381 |
| 24 | .0381 | 2.6673 | 2.2862 | 2.6673 | 2.6673 | .1372 | .0347 |
| Max | 3.0476 | 3.1245 | 2.8959 | 3.0476 | 3.4294 | 2.4006 | 2.6223 |
| Min | .0347 | .0762 | .0343 | .0381 | .0686 | .0343 | .0347 |
| Avg | 1.0520 | 1.5081 | 1.1917 | 1.2167 | 1.4743 | .8534 | .8664 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1417 | .1524 | .1905 | .2481 | .1905 | .1417 | .1417 |
| 2 | .1417 | .1524 | .1905 | .2481 | .1905 | .1417 | .1417 |
| 3 | .1417 | .1524 | .1905 | .2481 | .1905 | | .1417 |
| 4 | .1417 | .1524 | .1905 | .2481 | .1905 | .1417 | .1417 |
| 5 | .1417 | .1524 | .1905 | .2481 | .1905 | .1417 | .1417 |
| 6 | .1417 | .1524 | .2286 | .2481 | .1905 | .2126 | .1417 |
| 7 | .1772 | .2286 | .3429 | .2835 | .3048 | .2481 | .2835 |
| 8 | .2126 | | .381 | | .3048 | .2126 | .2835 |
| 9 | .2481 | .2667 | .2743 | .2481 | .3048 | .2058 | .2481 |
| 10 | .2126 | .2667 | .2401 | | .3429 | .2058 | .2126 |
| 11 | .2481 | | .2743 | .2481 | .2286 | .3086 | .2126 |
| 12 | .2481 | | .2058 | .2481 | .2286 | .2401 | .2126 |
| 13 | .2481 | | .2058 | .2481 | .2286 | .2401 | .2126 |
| 14 | .2481 | | .2058 | .2835 | .2667 | .2401 | .2126 |
| 15 | .2481 | .2286 | .2058 | .2481 | | .2058 | .2126 |
| 16 | .2481 | .3048 | .2058 | .2481 | | .2058 | .2835 |
| 17 | .2481 | .2286 | | .2481 | | .2401 | .2835 |
| 18 | .2835 | .3048 | | .2835 | .1524 | .2401 | .2835 |
| 19 | .3898 | .4954 | | .4252 | .3429 | .3772 | .3544 |
| 20 | .4961 | .5335 | | .4607 | .3898 | | .5316 |
| 21 | .381 | .4954 | .381 | .4954 | .3189 | .4191 | .3429 |
| 22 | .3048 | .3429 | .381 | .3429 | .2835 | .3048 | .2667 |
| 23 | .2286 | .2667 | .3048 | .2286 | .2126 | .2286 | .2286 |
| 24 | .1524 | .1524 | .1905 | .2667 | .1905 | .1417 | .1417 |
| Max | .4961 | .5335 | .381 | .4954 | .3898 | .4191 | .5316 |
| Min | .1417 | .1524 | .1905 | .2286 | .1524 | .1417 | .1417 |
| Avg | .2364 | .2647 | .249 | .2862 | .2497 | .2293 | .2357 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4961 | .5716 | .5335 | .567 | .6097 | .4607 | .4607 |
| 2 | .4961 | .5716 | .5335 | .567 | .6097 | .4607 | .4607 |
| 3 | .4961 | .5716 | .5335 | .567 | .6097 | .4607 | .4607 |
| 4 | .4961 | .5716 | .5335 | .567 | .6097 | .4607 | .4607 |
| 5 | .4961 | .5716 | .5335 | .567 | .6097 | .4961 | .4607 |
| 6 | .4961 | .5716 | .6097 | .567 | .6097 | .567 | .4607 |
| 7 | .6024 | .724 | .7621 | .6733 | .724 | .7442 | .6379 |
| 8 | .6733 | .724 | .7621 | .6733 | .8002 | .7087 | .6733 |
| 9 | .7442 | .724 | .6173 | .7087 | .724 | .6516 | .6379 |
| 10 | .6379 | .724 | .6516 | | .724 | .6516 | .7087 |
| 11 | .6379 | | .7888 | .6379 | .7621 | .7888 | .7087 |
| 12 | .7087 | | .7888 | .815 | .8002 | .8573 | .6733 |
| 13 | .7442 | | .7202 | .7442 | .7621 | .0343 | .6379 |
| 14 | .7442 | | .7202 | .7442 | .724 | .7545 | .6379 |
| 15 | .7087 | .724 | .6859 | .6379 | | .583 | .6379 |
| 16 | .6733 | .724 | .7888 | .567 | | .7202 | .7087 |
| 17 | .7442 | 2.7435 | .7202 | .6379 | | .7202 | .7087 |
| 18 | .6733 | .724 | | .7087 | .7621 | .7545 | .7796 |
| 19 | .8505 | 1.105 | | .9214 | 1.1431 | .9259 | .9922 |
| 20 | 1.0631 | 1.1812 | | 1.0985 | 1.0277 | | 1.1694 |
| 21 | .9526 | 1.105 | 1.1431 | 1.0288 | .9568 | 1.1431 | .8764 |
| 22 | .8764 | 1.0288 | 1.0288 | .9907 | .815 | .8764 | .9145 |
| 23 | .724 | .6859 | .7621 | .6859 | .6024 | .6097 | .7621 |
| 24 | .5716 | .5716 | .5716 | .6097 | .6097 | .4961 | .4607 |
| Max | 1.0631 | 2.7435 | 1.1431 | 1.0985 | 1.1431 | 1.1431 | 1.1694 |
| Min | .4961 | .5716 | .5335 | .567 | .6024 | .0343 | .4607 |
| Avg | .6795 | .8459 | .7042 | .7080 | .7426 | .6490 | .6704 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5249 | .5121 | .4938 | .5121 | .4755 | .4755 | .5487 |
| 2 | .5068 | .5121 | .4938 | .5121 | .439 | .439 | .5304 |
| 3 | .5359 | .5121 | .4938 | .5121 | .439 | .439 | .5249 |
| 4 | .543 | .5121 | .4938 | .5121 | .4572 | .439 | .5249 |
| 5 | .543 | .5121 | .4938 | .5487 | .4755 | .4755 | .5487 |
| 6 | .5788 | .5853 | .6036 | .6219 | .5121 | .5121 | .5792 |
| 7 | .5792 | .5853 | .6401 | .6584 | .5853 | .5487 | .6697 |
| 8 | .5487 | .5487 | .6401 | .6584 | .6219 | .5658 | .6516 |
| 9 | .5853 | .543 | .6878 | .679 | .5853 | .6224 | .6767 |
| 10 | .6584 | .5792 | .5068 | | .6219 | .6602 | .5487 |
| 11 | .6219 | | .7059 | .7356 | .6219 | | .6584 |
| 12 | .5487 | | .6878 | .6979 | .6401 | | .6219 |
| 13 | .5415 | | .7356 | .7167 | .6036 | | .6219 |
| 14 | .543 | .543 | .6224 | .6036 | .5853 | .6219 | .5853 |
| 15 | .543 | .5611 | .6036 | .6036 | | .6584 | .5853 |
| 16 | .543 | .5973 | .6036 | .5611 | | .695 | .5487 |
| 17 | .5249 | .5973 | .6219 | .5792 | | .6878 | .5487 |
| 18 | .5068 | .6154 | .6224 | .5973 | | .6878 | .6219 |
| 19 | .905 | .7964 | .7922 | .7059 | | .695 | .695 |
| 20 | .8688 | .8326 | .8676 | .8596 | .7011 | .8326 | .8688 |
| 21 | .7499 | | .8048 | .8413 | .695 | .8145 | |
| 22 | .695 | .7682 | .7316 | .7316 | .6219 | .7964 | .5973 |
| 23 | .5853 | .6219 | .6584 | .5959 | .5121 | .6697 | .543 |
| 24 | .5359 | .5175 | .5487 | .5304 | .5487 | .5121 | .6036 |
| Max | .905 | .8326 | .8676 | .8596 | .7011 | .8326 | .8688 |
| Min | .5068 | .5121 | .4938 | .5121 | .439 | .439 | .5249 |
| Avg | .5965 | .5926 | .6314 | .6337 | .5654 | .6118 | .6045 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1448 | 2.3388 | 2.0405 | 2.0576 | 1.8229 | | .1448 |
| 2 | | 2.3388 | 2.0405 | 2.0576 | 1.8229 | | .1448 |
| 3 | .1448 | 2.3152 | 2.0405 | 2.0576 | 1.858 | | .1448 |
| 4 | .1463 | 2.3388 | 2.0405 | 2.0576 | 1.858 | | .1448 |
| 5 | .1448 | 2.3388 | 2.0405 | 2.1948 | 2.0332 | | .1463 |
| 6 | .1448 | 2.6886 | 2.4863 | 2.5206 | 2.3838 | | .1448 |
| 7 | .1578 | 3.3608 | 2.7606 | 2.915 | 2.8045 | | .1267 |
| 8 | .1402 | 3.1367 | 2.8978 | 3.1036 | 3.0849 | | .1267 |
| 9 | .1402 | 3.1131 | 3.0407 | 3.1824 | 2.8045 | | .0857 |
| 10 | .1402 | .1448 | .1629 | | .1402 | | .0857 |
| 11 | 2.8746 | | .1629 | .128 | .1402 | | 1.8861 |
| 12 | 3.0148 | | .1629 | .1646 | .1402 | | 1.989 |
| 13 | 3.3846 | | .128 | .1463 | .12 | | 2.0576 |
| 14 | 3.4389 | | .1463 | .128 | .1029 | | 2.7343 |
| 15 | 3.5482 | .1629 | .1463 | .128 | .1052 | | 2.5591 |
| 16 | 3.5848 | .1629 | .128 | .1448 | | | 2.5941 |
| 17 | 3.6199 | .1629 | .1463 | .1448 | | | 2.6993 |
| 18 | 3.035 | .1646 | .1463 | .1448 | | | 2.3137 |
| 19 | .1629 | .1629 | .1646 | .1448 | | | .1448 |
| 20 | .1629 | .1629 | .1646 | .1448 | | | .1463 |
| 21 | .1357 | .1543 | .1372 | .1402 | | 1.2803 | |
| 22 | .1357 | .1372 | .1372 | .1402 | | 1.2254 | |
| 23 | .12 | .1372 | .1372 | .1402 | | .1646 | |
| 24 | .1646 | 2.0576 | 1.9376 | 1.989 | 1.7528 | | .1629 |
| Max | 3.6199 | 3.3608 | 3.0407 | 3.1824 | 3.0849 | 1.2803 | 2.7343 |
| Min | .12 | .1372 | .128 | .128 | .1029 | .1646 | .0857 |
| Avg | 1.2472 | 1.3790 | 1.0582 | 1.1294 | 1.4359 | .8901 | .9801 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .3647 | .3932 | .3932 | .3688 | .0335 | .0343 |
| 2 | | .3605 | .3932 | .3932 | .3856 | .0335 | .0343 |
| 3 | .0343 | .3605 | .3932 | .3932 | .3856 | .0335 | .0343 |
| 4 | .0343 | .3605 | .3932 | .3932 | .3856 | .0335 | .0343 |
| 5 | .0343 | .3605 | .3932 | .3932 | .3856 | .0335 | .0343 |
| 6 | .0343 | .4096 | .4096 | .3932 | .4024 | .0335 | .0343 |
| 7 | .0351 | .426 | .4424 | .4588 | .4191 | .0335 | .0343 |
| 8 | .0335 | .4588 | .4915 | .4915 | .4359 | .032 | .0362 |
| 9 | .0335 | .4706 | .543 | .4961 | .4024 | .032 | .0328 |
| 10 | .0335 | .0343 | .0362 | | .0335 | .032 | .0328 |
| 11 | .6203 | | .0343 | .032 | .0335 | .2881 | .1475 |
| 12 | .6203 | | .0362 | .032 | .0335 | .2683 | .1475 |
| 13 | .6661 | | .032 | .032 | .0328 | .2347 | .1475 |
| 14 | .6697 | .0362 | .032 | .032 | .0328 | .2515 | .1543 |
| 15 | .6697 | .0351 | .032 | .032 | .0335 | .2347 | .1715 |
| 16 | .6878 | .0343 | .032 | .0362 | .0335 | .2012 | .0343 |
| 17 | .6878 | .0343 | .032 | .0362 | .0335 | .2401 | .0343 |
| 18 | .5973 | .0343 | .032 | .0362 | .0335 | .0343 | .0335 |
| 19 | .0343 | .0343 | .032 | | .0335 | .0343 | .0343 |
| 20 | .0343 | .0343 | .032 | .0362 | .0335 | .0343 | .0343 |
| 21 | .0328 | .0328 | .0328 | .0335 | .0335 | .0343 | .0343 |
| 22 | .0328 | .0328 | .0328 | .0335 | .0335 | .0343 | .0362 |
| 23 | .0328 | .0328 | .0328 | .0335 | .0335 | .0343 | .0362 |
| 24 | .0343 | .3441 | .3605 | .3605 | .3688 | .0335 | .0343 |
| Max | .6878 | .4706 | .543 | .4961 | .4359 | .2881 | .1715 |
| Min | .0328 | .0328 | .032 | .032 | .0328 | .032 | .0328 |
| Avg | .2490 | .2043 | .1948 | .2078 | .1836 | .0954 | .0592 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0179 | .0892 | .0695 | .0762 | .0926 | .0354 | .0347 |
| 2 | .0171 | .1027 | .0846 | .0892 | .0937 | .0354 | .0343 |
| 3 | .0343 | .1014 | .0846 | .0892 | .0949 | .0358 | .0175 |
| 4 | .0343 | .0892 | .0846 | .104 | .1094 | .0358 | .0175 |
| 5 | .0343 | .088 | .1054 | .1174 | .108 | .0362 | .0171 |
| 6 | .0343 | .1204 | .1543 | .1486 | .1562 | .0366 | .0343 |
| 7 | .0339 | .1852 | .2214 | .1907 | .2915 | .0366 | .0347 |
| 8 | .0332 | .2107 | .2812 | .2286 | .2968 | .0343 | .0301 |
| 9 | .0305 | .2134 | .25 | .2286 | .2258 | .0324 | .0324 |
| 10 | .0297 | .032 | .0267 | .0282 | .0267 | .0343 | .0171 |
| 11 | .2315 | .0133 | .0324 | .0145 | .0305 | | .1486 |
| 12 | .2408 | .0141 | .0149 | .0149 | .0549 | .2408 | .1932 |
| 13 | .2201 | .0151 | .0149 | .0145 | .0126 | .2 | .1646 |
| 14 | .1715 | | .0149 | .0147 | .0135 | .0907 | .1334 |
| 15 | .1235 | .0179 | .0145 | .0145 | .0301 | .1858 | .1334 |
| 16 | .1391 | .0156 | .0139 | | .0116 | .208 | .1509 |
| 17 | .1623 | .0152 | .0267 | .0145 | .0248 | .1692 | .1488 |
| 18 | .1429 | .0156 | | .0297 | .029 | .1829 | .12 |
| 19 | .0339 | .0335 | .0343 | .0486 | .0339 | .0503 | .0514 |
| 20 | .0358 | .0351 | .037 | .0514 | .0351 | .0509 | .0514 |
| 21 | .0358 | .0354 | .0362 | .0497 | .0358 | .0526 | |
| 22 | | .0354 | .0514 | .0474 | .0351 | .0526 | .0343 |
| 23 | .0332 | .017 | .0343 | .0469 | .0347 | .0347 | .0335 |
| 24 | | .0892 | .0686 | .061 | .0762 | .0351 | .0347 |
| Max | .2408 | .2134 | .2812 | .2286 | .2968 | .2408 | .1932 |
| Min | .0171 | .0133 | .0139 | .0145 | .0116 | .0324 | .0171 |
| Avg | .0850 | .0689 | .0764 | .0749 | .0814 | .0829 | .0725 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0179 | .0518 | .0549 | .061 | .0772 | .0343 | .0351 |
| 2 | .0183 | .0657 | .0564 | .0762 | .0762 | .0173 | .0173 |
| 3 | .0183 | .0511 | .0714 | .0594 | .0753 | .0175 | .0171 |
| 4 | .0183 | .0526 | .0714 | .0743 | .0869 | .0175 | .0173 |
| 5 | .0183 | .0667 | .0869 | .088 | .0869 | .0354 | .0343 |
| 6 | .0366 | .1235 | .1372 | .1143 | .1286 | .0358 | .0351 |
| 7 | .0366 | .176 | .2315 | .2 | .208 | .0358 | .0362 |
| 8 | .0358 | .1858 | .2408 | .2572 | .2058 | .0335 | .0351 |
| 9 | | .2027 | .2258 | .2715 | .2462 | .0328 | .0339 |
| 10 | .0128 | .032 | .0309 | .016 | .032 | .0335 | .0351 |
| 11 | .1829 | .0332 | .0316 | .017 | .0343 | | .2 |
| 12 | .2201 | .0354 | .0343 | .0171 | .0175 | .2201 | .2675 |
| 13 | .2172 | .0343 | .0175 | .017 | .0312 | .2397 | .2286 |
| 14 | .2 | | .0175 | .0166 | .0164 | .1974 | .2058 |
| 15 | .1669 | .0179 | .0177 | .0164 | .0156 | .2317 | .1974 |
| 16 | .2 | .0171 | .0171 | .016 | .0154 | .2462 | .2286 |
| 17 | .2115 | .0166 | | .0162 | .0274 | .2429 | .2225 |
| 18 | .1646 | .016 | .0149 | .0158 | .0154 | .2054 | .1709 |
| 19 | .0339 | .0316 | .0354 | .0343 | .0332 | .0339 | .0429 |
| 20 | .0362 | .0351 | .0366 | .0354 | .0343 | .0347 | .0429 |
| 21 | .0362 | .0358 | .0366 | .0354 | .0354 | .0362 | |
| 22 | .0358 | .0362 | .0362 | .0347 | .0347 | .0358 | .0412 |
| 23 | .0354 | .0358 | .0354 | .0332 | .0343 | .0351 | .0259 |
| 24 | .0179 | .0526 | .0541 | .0633 | .0625 | .0339 | .0351 |
| Max | .2201 | .2027 | .2408 | .2715 | .2462 | .2462 | .2675 |
| Min | .0128 | .016 | .0149 | .0158 | .0154 | .0173 | .0171 |
| Avg | .0857 | .0611 | .0692 | .0661 | .0679 | .0907 | .0959 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.81 | 3.6969 | 3.2819 | 3.7342 | 3.9609 | 3.6969 | 3.2819 |
| 2 | 3.7723 | 3.6595 | 3.2065 | 3.6969 | 3.8855 | 3.6595 | 3.2442 |
| 3 | 3.6591 | 3.5475 | 3.1687 | 3.6595 | 3.81 | 3.7342 | 3.2065 |
| 4 | 3.5837 | 3.5848 | 3.1687 | 3.6969 | 3.7346 | 3.6595 | 3.2065 |
| 5 | 3.6969 | 3.5848 | 3.2442 | 3.8089 | 3.81 | 3.6595 | 3.2442 |
| 6 | 3.7723 | 3.5475 | 3.3573 | 3.9209 | 3.8855 | | 3.2819 |
| 7 | 3.81 | 3.6595 | 3.4705 | 3.8462 | 3.8855 | 3.2861 | 3.3573 |
| 8 | 3.6214 | 2.8753 | 3.4328 | 3.6595 | 3.8855 | 3.0994 | 3.5837 |
| 9 | 3.9609 | 3.0994 | 4.1076 | 4.2943 | 4.2627 | 3.5848 | 4.2627 |
| 10 | 4.3759 | 3.0247 | 4.1076 | 4.5931 | 4.0703 | 3.8275 | 4.481 |
| 11 | 4.4513 | 2.95 | 4.3317 | 4.5557 | 4.4437 | 3.7715 | 4.5184 |
| 12 | 3.9986 | 2.8753 | | 4.1076 | 4.0703 | 3.6222 | 4.2196 |
| 13 | 3.0556 | 2.1285 | | 3.5082 | 3.4541 | 3.0247 | 3.5475 |
| 14 | 3.8477 | 2.2405 | 4.1823 | 3.9209 | 3.9582 | 3.2487 | 4.2943 |
| 15 | 3.6969 | 1.7737 | 4.369 | 4.5184 | 4.425 | 3.6595 | 4.5557 |
| 16 | 4.3381 | 2.6513 | 4.5931 | 4.5931 | 4.257 | 3.5101 | 4.5184 |
| 17 | 3.9609 | 2.7349 | 4.369 | 4.2943 | 4.0703 | 3.2861 | 4.481 |
| 18 | 3.8855 | 2.452 | 4.5931 | 4.3381 | 4.2943 | 3.2819 | 4.0703 |
| 19 | 3.6591 | 2.452 | | 4.1872 | 3.8462 | 3.3196 | |
| 20 | 3.6214 | 2.452 | 3.8462 | 3.7346 | 3.7342 | 3.2819 | 1.307 |
| 21 | 3.7723 | 3.546 | 3.7342 | 4.1872 | 4.0703 | 3.2819 | 3.9209 |
| 22 | 3.9609 | 3.4705 | 3.9582 | 4.1872 | 3.9956 | 3.3573 | 4.2196 |
| 23 | 3.8477 | 3.4705 | | 4.1872 | 3.9209 | 3.3196 | 4.1076 |
| 24 | .4763 | 3.7342 | 3.3573 | 3.8462 | 4.0364 | 3.7342 | 3.3196 |
| Max | 4.4513 | 3.7342 | 4.5931 | 4.5931 | 4.4437 | 3.8275 | 4.5557 |
| Min | .4763 | 1.7737 | 3.1687 | 3.5082 | 3.4541 | 3.0247 | 1.307 |
| Avg | 3.6931 | 3.0505 | 3.7940 | 4.0448 | 3.9903 | 3.4742 | 3.7491 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2826 | 1.2323 | .7545 | 1.2696 | 1.2449 | 1.2696 | 1.2826 |
| 2 | 1.2449 | 1.1949 | .7545 | 1.1949 | 1.1694 | 1.2696 | 1.2449 |
| 3 | 1.2449 | 1.1203 | .7167 | 1.1949 | 1.094 | 1.1949 | 1.2071 |
| 4 | 1.2826 | 1.0829 | .7167 | 1.2323 | 1.0562 | 1.2696 | 1.1694 |
| 5 | 1.2826 | 1.0456 | .7545 | 1.2323 | 1.0562 | 1.2696 | 1.1317 |
| 6 | 1.3203 | 1.0082 | .7545 | 1.1576 | 1.094 | 1.0082 | 1.094 |
| 7 | 1.2071 | 1.0082 | .7545 | 1.1949 | 1.0562 | 1.1203 | 1.1506 |
| 8 | 1.2071 | .7842 | .9054 | 1.1949 | 1.094 | 1.1203 | 1.1694 |
| 9 | 1.3203 | .7095 | 1.0829 | 1.307 | 1.3203 | 1.2323 | 1.358 |
| 10 | 1.358 | | | 1.4937 | 1.3443 | 1.3256 | 1.4937 |
| 11 | 1.3203 | | 1.3443 | 1.419 | 1.3256 | 1.3817 | 1.531 |
| 12 | 1.2826 | | | 1.307 | 1.363 | 1.3443 | 1.3443 |
| 13 | 1.2826 | | | 1.1949 | 1.1389 | 1.1949 | 1.2696 |
| 14 | 1.2826 | .7095 | 1.307 | 1.307 | 1.2323 | 1.3256 | 1.307 |
| 15 | 1.2449 | .6348 | 1.3817 | 1.307 | 1.6804 | 1.419 | 1.3443 |
| 16 | 1.3203 | .6722 | 1.3443 | 1.3443 | 1.307 | 1.4003 | 1.3817 |
| 17 | 1.3957 | .6036 | 1.307 | 1.3817 | 1.3443 | 1.363 | 1.307 |
| 18 | 1.358 | | 1.2323 | 1.3957 | 1.2696 | 1.4335 | 1.307 |
| 19 | 1.3203 | .6036 | 1.3443 | 1.4335 | 1.2696 | 1.3392 | |
| 20 | 1.358 | .679 | 1.2696 | 1.2826 | 1.1949 | 1.3203 | 1.0082 |
| 21 | 1.2449 | .7545 | 1.307 | 1.3203 | 1.2696 | 1.358 | 1.2323 |
| 22 | 1.1694 | .7922 | 1.307 | 1.3203 | 1.2696 | 1.4335 | 1.307 |
| 23 | 1.2071 | .7545 | | 1.3203 | 1.2323 | 1.358 | 1.307 |
| 24 | .4763 | 1.307 | .7545 | 1.307 | 1.3203 | 1.3443 | 1.358 |
| Max | 1.3957 | 1.307 | 1.3817 | 1.4937 | 1.6804 | 1.4335 | 1.531 |
| Min | .4763 | .6036 | .7167 | 1.1576 | 1.0562 | 1.0082 | 1.0082 |
| Avg | 1.2506 | .8788 | 1.0547 | 1.2964 | 1.2395 | 1.2957 | 1.2742 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.8107 | 1.8298 | 1.5844 | 1.6804 | 1.8107 | 1.6804 | 1.8861 |
| 2 | 1.773 | 1.7924 | 1.5844 | 1.6804 | 1.8107 | 1.7177 | 1.8861 |
| 3 | 1.773 | 1.773 | 1.6221 | 1.643 | 1.8107 | 1.6804 | 1.8484 |
| 4 | 1.8107 | 1.773 | 1.6221 | 1.643 | 1.8107 | 1.7177 | 1.8484 |
| 5 | 1.8107 | 1.8107 | 1.6598 | 1.6804 | 1.773 | 1.7551 | 1.8484 |
| 6 | 1.8484 | 1.8107 | 1.7353 | 1.6804 | 1.7353 | 1.7551 | 1.8107 |
| 7 | 1.8107 | 1.773 | 1.6975 | 1.6804 | 1.8861 | 1.7551 | 1.905 |
| 8 | 1.8484 | 1.2449 | 1.6975 | 1.7177 | 1.9239 | 1.7924 | 1.8861 |
| 9 | 1.8861 | 1.094 | 1.7924 | 1.6804 | 1.9616 | 1.7177 | 1.8484 |
| 10 | 1.9239 | 1.094 | 1.8671 | 1.9791 | 1.9605 | 1.7924 | 1.9791 |
| 11 | 1.9993 | 1.1317 | 1.9791 | 2.0165 | 1.9791 | 1.8484 | 2.0538 |
| 12 | 1.8861 | 1.1694 | | 1.8671 | 1.9044 | 1.8858 | 1.9791 |
| 13 | 1.9239 | .8488 | | 1.7551 | 1.8298 | 1.8484 | 1.8671 |
| 14 | 1.8861 | .9054 | 1.9418 | 1.8671 | 1.9605 | 1.9044 | 2.0538 |
| 15 | 1.6975 | .4715 | 1.9791 | 1.9791 | 2.0165 | 1.9044 | 2.0911 |
| 16 | 2.0748 | .8865 | 1.8671 | 1.9418 | 1.9044 | 1.9044 | 1.9791 |
| 17 | 1.9616 | .8865 | 1.7924 | 1.9791 | 1.9605 | 1.8671 | 1.8671 |
| 18 | 1.9616 | .811 | 1.9044 | 1.9616 | 1.9044 | 1.8861 | 1.8671 |
| 19 | 1.8861 | .7545 | 1.7551 | 1.8107 | 1.8671 | 1.9616 | |
| 20 | 1.773 | 1.1694 | 1.7551 | 1.8861 | 1.8298 | 1.8484 | 1.643 |
| 21 | 1.9616 | 1.5844 | 1.7924 | 1.9616 | 1.7924 | 1.8484 | 1.8671 |
| 22 | 1.8861 | 1.6221 | 1.8298 | 1.9239 | 1.7551 | 1.9239 | 1.8671 |
| 23 | 1.6975 | 1.6221 | | 1.8861 | 1.6804 | 1.9239 | 1.8298 |
| 24 | 1.8298 | 1.8671 | 1.5844 | | 1.8107 | 1.7177 | 1.8861 |
| Max | 2.0748 | 1.8671 | 1.9791 | 2.0165 | 2.0165 | 1.9616 | 2.0911 |
| Min | 1.6975 | .4715 | 1.5844 | 1.643 | 1.6804 | 1.6804 | 1.643 |
| Avg | 1.8634 | 1.3219 | 1.7640 | 1.8218 | 1.8616 | 1.8182 | 1.8956 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3203 | 1.2696 | 1.2071 | 1.307 | 1.4712 | 1.4937 | 1.5089 |
| 2 | 1.3203 | 1.2323 | | 1.307 | 1.4712 | 1.531 | 1.4712 |
| 3 | 1.2826 | 1.2323 | 1.2071 | 1.2696 | 1.4335 | 1.4563 | 1.4335 |
| 4 | 1.2071 | 1.1949 | | 1.307 | 1.4335 | 1.419 | 1.4335 |
| 5 | 1.2449 | 1.2323 | 1.1694 | 1.307 | 1.5089 | 1.4937 | 1.3957 |
| 6 | 1.2449 | 1.1949 | 1.2071 | 1.307 | 1.6221 | 1.4937 | 1.358 |
| 7 | 1.2826 | 1.2136 | 1.1694 | 1.3817 | 1.5089 | 1.3817 | 1.4712 |
| 8 | 1.2449 | .7842 | 1.2449 | 1.307 | 1.4712 | 1.307 | 1.4335 |
| 9 | 1.4335 | .7655 | 1.6057 | 1.7551 | 1.8484 | 1.8298 | 1.8484 |
| 10 | 1.9993 | .7655 | 1.7177 | 2.0538 | 1.8671 | 1.9978 | 1.7177 |
| 11 | 1.9239 | .7842 | 1.9791 | 1.6804 | 1.9605 | 1.9418 | 2.0911 |
| 12 | 1.8861 | .7095 | 2.0165 | 1.7551 | 1.9791 | 1.9044 | 1.9616 |
| 13 | 1.5089 | .6908 | 1.8671 | 1.7177 | 1.5684 | 1.7364 | 1.8671 |
| 14 | 1.773 | .7095 | 1.9791 | 1.7551 | 1.7364 | 1.587 | 2.0911 |
| 15 | 1.8107 | .7095 | 1.9044 | 1.8671 | 1.9044 | 1.6617 | 2.2405 |
| 16 | 1.773 | .7095 | 1.9418 | 1.9418 | 1.7177 | 1.643 | 2.0911 |
| 17 | 1.5466 | .7356 | 1.6804 | 1.8671 | 1.7924 | 1.6057 | 1.8671 |
| 18 | 1.5844 | | 1.307 | 1.7353 | 1.7177 | 1.6975 | 1.9044 |
| 19 | 1.5089 | .7545 | 1.4937 | 1.8107 | 1.7177 | 1.8484 | |
| 20 | 1.3957 | .7545 | 1.4563 | 1.6221 | 1.5684 | 1.773 | 1.2696 |
| 21 | 1.2826 | 1.094 | 1.4937 | 1.6221 | 1.6057 | 1.5089 | 1.3817 |
| 22 | 1.2826 | 1.1694 | 1.4563 | 1.6221 | 1.531 | 1.773 | 1.4563 |
| 23 | 1.3203 | 1.2071 | | 1.5844 | 1.4937 | 1.6975 | 1.4937 |
| 24 | 1.3443 | 1.307 | 1.2071 | 1.3443 | 1.5089 | 1.4937 | 1.5089 |
| Max | 1.9993 | 1.307 | 2.0165 | 2.0538 | 1.9791 | 1.9978 | 2.2405 |
| Min | 1.2071 | .6908 | 1.1694 | 1.2696 | 1.4335 | 1.307 | 1.2696 |
| Avg | 1.4801 | .9661 | 1.5386 | 1.5928 | 1.6433 | 1.6365 | 1.6650 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3681 | .3688 | | | | .3688 | .5121 |
| 2 | .4001 | .3688 | | | | .4024 | .4961 |
| 3 | .4001 | .3353 | | | | .4024 | .4801 |
| 4 | .4321 | .4024 | | | | .4359 | .4801 |
| 5 | .4801 | .4359 | | | | .4694 | .4801 |
| 6 | .6081 | .4694 | | | | .4694 | .4961 |
| 7 | .7842 | .6036 | | | | .6706 | .6562 |
| 8 | .8162 | | | .0048 | | | |
| 9 | .8322 | | .8848 | .852 | .8962 | | |
| 10 | | | 1.065 | 1.0814 | 1.0395 | | .0095 |
| 11 | | | 1.0814 | 1.0814 | 1.0898 | | .0095 |
| 12 | | | 1.0486 | 1.0486 | 1.0562 | | .0095 |
| 13 | | | 1.0159 | 1.1576 | .9389 | | .0191 |
| 14 | | | .9831 | 1.0829 | .8886 | | .0191 |
| 15 | | | .9831 | .9896 | .9054 | | .0191 |
| 16 | | | 1.0159 | .9503 | .9389 | | .0095 |
| 17 | | | .0095 | .0095 | | | .0095 |
| 18 | | | | | | | .0095 |
| 22 | .3201 | | | | .3353 | .4801 | .6036 |
| 23 | .3521 | | | | .3688 | .5281 | .6348 |
| 24 | .3441 | .4024 | | | | .3353 | .5121 |
| Max | .8322 | .6036 | 1.0814 | 1.1576 | 1.0898 | .6706 | .6562 |
| Min | .3201 | .3353 | .0095 | .0048 | .3353 | .3353 | .0095 |
| Avg | .5115 | .4233 | .8986 | .8258 | .8458 | .4562 | .2877 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4588 | .3688 | | | | .4694 | .5407 |
| 2 | .4915 | .4024 | | | | .4359 | .5407 |
| 3 | .5243 | .4359 | | | | .503 | .5243 |
| 4 | .5571 | .503 | | | | .57 | .5243 |
| 5 | .5898 | .57 | | | | .6706 | .6226 |
| 6 | .6882 | .7377 | | | | .7377 | .8848 |
| 7 | 1.1469 | 1.073 | | | | 1.073 | 1.2452 |
| 8 | 1.3108 | | | .0238 | | | |
| 9 | 1.2452 | | .9667 | 1.1797 | 1.2125 | | |
| 10 | | | 1.2452 | 1.3763 | 1.3245 | | .0476 |
| 11 | | | 1.3272 | 1.3763 | 1.4083 | | .0333 |
| 12 | | | 1.3108 | 1.3108 | 1.3077 | | .0333 |
| 13 | | | 1.278 | 1.2125 | 1.1568 | | .0286 |
| 14 | | | 1.1797 | 1.1797 | 1.073 | | .0333 |
| 15 | | | 1.278 | 1.1469 | 1.1233 | | .0381 |
| 16 | | | 1.3599 | 1.2125 | 1.1904 | | .0381 |
| 17 | | | .0381 | .0381 | | | .0381 |
| 18 | | | | | | | .0381 |
| 20 | | | | | | | .0838 |
| 22 | .3932 | | | | .4694 | .6226 | .6036 |
| 23 | .3277 | | | | .4359 | .5571 | .5365 |
| 24 | .4096 | .4024 | | | | .4694 | .5407 |
| Max | 1.3108 | 1.073 | 1.3599 | 1.3763 | 1.4083 | 1.073 | 1.2452 |
| Min | .3277 | .3688 | .0381 | .0238 | .4359 | .4359 | .0286 |
| Avg | .6786 | .5617 | 1.1093 | 1.0057 | 1.0702 | .6109 | .3488 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .3921 | .2829 | .5041 | .2829 | .5041 | .3961 |
| 2 | .3429 | .4481 | .2829 | .4481 | .3395 | .4481 | .3961 |
| 3 | .3429 | .3921 | .2829 | .4481 | .3395 | .4481 | .3961 |
| 4 | .3395 | .4481 | .2829 | .5041 | .3395 | .5041 | .3961 |
| 5 | .3395 | .4481 | .3395 | .4481 | .3961 | .4481 | .3961 |
| 6 | .3395 | .5041 | .3395 | .5041 | .4527 | .4481 | .3395 |
| 7 | .3395 | .4481 | .2829 | .5041 | .4527 | .4481 | .3961 |
| 8 | .3395 | .5041 | .2263 | .4572 | .3395 | .5041 | .3395 |
| 9 | .3395 | | .4001 | .5144 | .3961 | .4481 | .3961 |
| 10 | .2829 | | .4572 | .2858 | .3361 | .3361 | .3429 |
| 11 | .2829 | | .4572 | .2858 | .3921 | .3921 | .3429 |
| 12 | .2829 | | .4001 | .2858 | .3921 | .3361 | .3429 |
| 13 | .3961 | | .4001 | .2858 | .3921 | .3921 | .3429 |
| 14 | .3961 | | .4001 | .2858 | .3921 | .3921 | .4001 |
| 15 | .3961 | | .3921 | .3429 | .3921 | .3361 | .4001 |
| 16 | .3961 | | .4001 | .3429 | .3921 | .3921 | .3429 |
| 17 | .4527 | | .3429 | .3429 | .3361 | .3921 | .3429 |
| 18 | .5093 | .1132 | .3921 | .3395 | .3921 | .3961 | .4001 |
| 19 | .4527 | .1132 | .3921 | .2829 | .5041 | .3961 | |
| 20 | .4527 | .2263 | .4481 | .3395 | .5041 | .3961 | .5041 |
| 21 | .4527 | .2829 | .5041 | .3395 | .5041 | .3961 | .4481 |
| 22 | .4527 | .2829 | .4481 | .3395 | .4481 | .3961 | .3921 |
| 23 | .5093 | .2829 | | .3395 | .4481 | .3961 | .4481 |
| 24 | .3429 | .5041 | .2829 | .4481 | .2829 | .4481 | .3961 |
| Max | .5093 | .5041 | .5041 | .5144 | .5041 | .5041 | .5041 |
| Min | .2829 | .1132 | .2263 | .2829 | .2829 | .3361 | .3395 |
| Avg | .3802 | .3594 | .3668 | .3841 | .3936 | .4164 | .3869 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.7161 | 2.3525 | 1.4712 | 1.6804 | 1.8107 | 2.5206 | 2.8292 |
| 2 | 2.7161 | 2.2405 | 1.4712 | 1.6804 | 1.8107 | 2.5766 | 2.7161 |
| 3 | 2.7161 | 2.2405 | 1.4712 | 1.6804 | 1.8107 | 2.5766 | 2.6029 |
| 4 | 2.7161 | 2.3525 | 1.4146 | 1.7924 | 1.8107 | 2.6886 | 2.6029 |
| 5 | 2.8292 | 2.5766 | 1.4146 | 1.7924 | 1.8107 | 2.9127 | 2.7161 |
| 6 | 3.1687 | 2.8006 | 1.4712 | 1.6804 | 1.9239 | 2.9127 | 3.0556 |
| 7 | 3.9609 | 3.2487 | 1.358 | 1.6804 | 1.8107 | 3.4728 | 3.6214 |
| 8 | 4.0741 | 1.0082 | 1.4712 | 1.6804 | 1.8107 | 1.7924 | 1.6975 |
| 9 | 4.1872 | .9522 | 3.8089 | 4.369 | 4.3004 | 2.2405 | 2.037 |
| 10 | 2.3765 | .7842 | 4.481 | 5.1532 | 4.8171 | 2.5766 | 2.4006 |
| 11 | 2.1502 | .9522 | 5.2652 | 4.8171 | 5.1532 | 2.5766 | 2.6886 |
| 12 | 2.037 | .8962 | 5.1532 | 4.8171 | 5.0412 | 2.4646 | 2.3525 |
| 13 | 1.8107 | .8402 | 4.9291 | 4.5931 | 4.369 | 2.3525 | 2.4646 |
| 14 | 2.1502 | .8962 | 4.9291 | 4.481 | 4.369 | 2.2405 | 2.6886 |
| 15 | 2.2634 | .8962 | 4.9291 | 4.5931 | 4.5931 | 2.2405 | 2.9127 |
| 16 | 2.1502 | .8962 | 5.0412 | 4.8171 | 4.481 | 2.2405 | 2.6886 |
| 17 | 1.9805 | .9619 | 2.2405 | 2.4646 | 2.4646 | 2.2405 | 2.4646 |
| 18 | 1.9239 | | 1.9044 | 2.2634 | 2.1285 | 2.037 | 1.9044 |
| 19 | 1.9239 | .679 | 1.9044 | 2.037 | 2.037 | 2.037 | |
| 20 | 1.8107 | .679 | 2.0165 | 1.8107 | 2.037 | 2.037 | 1.5684 |
| 21 | 1.8107 | 1.358 | 1.9044 | 1.9239 | 1.9239 | 1.6975 | 1.7924 |
| 22 | 2.3765 | 1.358 | 1.9605 | 1.8107 | 2.5766 | 3.1687 | 2.9127 |
| 23 | 2.3765 | 1.358 | | 1.8107 | 2.5206 | 2.9424 | 3.0247 |
| 24 | 2.3525 | 2.4646 | 1.4712 | 1.7924 | 1.8107 | 2.5766 | 2.8292 |
| Max | 4.1872 | 3.2487 | 5.2652 | 5.1532 | 5.1532 | 3.4728 | 3.6214 |
| Min | 1.8107 | .679 | 1.358 | 1.6804 | 1.8107 | 1.6975 | 1.5684 |
| Avg | 2.5241 | 1.5127 | 2.7601 | 2.8009 | 2.8842 | 2.4634 | 2.5466 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 2.2405 | 1.5684 | 2.0538 | 1.9719 | 2.2405 | 2.0165 |
| 2 | | 2.2405 | 1.6057 | 2.0538 | 2.0576 | 2.2405 | 1.9418 |
| 3 | | 2.0538 | 1.6057 | 2.2405 | 1.9719 | 2.0538 | 1.9044 |
| 4 | | 2.0538 | 1.6057 | 2.2405 | 1.7147 | 2.0538 | 1.8671 |
| 5 | | 2.0165 | 1.643 | 2.0538 | 1.8004 | 1.8671 | 1.8298 |
| 6 | | 1.8671 | 1.643 | 2.0538 | 1.8004 | 1.8671 | 1.8671 |
| 7 | | 1.8298 | 1.643 | 2.1658 | 1.8861 | 2.0538 | 2.0165 |
| 8 | | 1.2323 | | 2.1285 | 1.7147 | 2.6513 | 2.0538 |
| 9 | 2.6139 | 1.1576 | 1.9044 | 2.2779 | 2.2405 | 3.0994 | |
| 10 | 3.0247 | 1.307 | 2.6886 | | 3.1367 | 3.1741 | |
| 11 | 3.1367 | | 2.8753 | | 2.9127 | 3.062 | |
| 12 | 3.1741 | | 3.0247 | | 2.8753 | 3.0247 | |
| 13 | 3.1367 | | 2.0911 | | 2.8753 | 2.838 | |
| 14 | 3.0994 | | 2.726 | | 2.9874 | 2.95 | |
| 15 | 2.9127 | | 2.6513 | | 3.062 | 3.0247 | |
| 16 | 2.9874 | | 3.062 | | 2.9127 | 2.7633 | |
| 17 | 2.6139 | | 2.95 | | 2.838 | 2.6886 | |
| 18 | 2.3899 | 1.2696 | | | | 2.9874 | |
| 19 | 2.3152 | 1.4937 | | | 2.3899 | 2.4646 | |
| 20 | 2.0538 | 1.4937 | | | 2.0911 | 2.3899 | |
| 21 | 1.8671 | 1.5684 | 2.0538 | | 2.2405 | 2.0911 | |
| 22 | 2.0538 | 1.5684 | 2.0538 | | 2.1285 | 2.0911 | |
| 23 | 2.2405 | 1.5684 | 2.0538 | | 2.2405 | 2.0538 | |
| 24 | | 2.2405 | 1.5684 | 2.0538 | 1.2574 | 2.2405 | 2.0538 |
| Max | 3.1741 | 2.2405 | 3.062 | 2.2779 | 3.1367 | 3.1741 | 2.0538 |
| Min | 1.8671 | 1.1576 | 1.5684 | 2.0538 | 1.2574 | 1.8671 | 1.8298 |
| Avg | 2.6413 | 1.7177 | 2.1509 | 2.1322 | 2.3090 | 2.4988 | 1.9501 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 2.4646 | 1.643 | 2.4272 | 2.0233 | 2.4272 | 2.0538 |
| 2 | | 2.3899 | 1.643 | 2.4646 | 1.9547 | 2.3899 | 2.0538 |
| 3 | | 2.3899 | 1.643 | 2.3899 | 1.7661 | 2.3525 | 1.9418 |
| 4 | | 2.3152 | 1.6804 | 2.3525 | 1.8861 | 2.3525 | 2.0165 |
| 5 | | 2.2405 | 1.6804 | 2.2405 | 2.1605 | 2.2405 | 1.9418 |
| 6 | | 2.2405 | 1.7177 | 2.2405 | 2.3491 | 2.2405 | 2.0538 |
| 7 | | 2.0538 | 1.7737 | 2.3152 | 2.4177 | 2.3152 | 2.1658 |
| 8 | | 1.7551 | | 2.6886 | 2.5034 | 2.5766 | 2.2405 |
| 9 | 2.4646 | 1.7551 | | 2.8753 | 2.7633 | 3.062 | |
| 10 | 2.838 | 1.419 | | | 2.838 | 3.1367 | |
| 11 | 2.9874 | 1.3032 | 2.838 | | 2.4272 | 2.95 | |
| 12 | 2.9127 | 1.2346 | 2.8753 | | 2.4646 | 2.8006 | |
| 13 | 2.9127 | 1.2003 | 2.4646 | | 2.4646 | 3.1367 | |
| 14 | 3.062 | 1.2003 | 2.4646 | | 2.8006 | 3.0994 | |
| 15 | 2.9874 | 1.2346 | 2.4272 | | 2.9127 | 2.9127 | |
| 16 | 2.9127 | 1.2689 | 2.7633 | | 2.7633 | 2.7633 | |
| 17 | 2.8006 | 1.419 | 2.838 | | 2.8006 | 3.0247 | |
| 18 | 2.5766 | 1.4937 | | | | | |
| 19 | 2.726 | 1.531 | | | 2.6139 | | |
| 20 | 2.6513 | 1.5684 | | | 2.4272 | 2.3899 | |
| 21 | 2.4646 | 1.643 | 2.5766 | | 2.4272 | 2.2405 | |
| 22 | 2.4646 | 1.643 | 2.5019 | | 2.6139 | 2.2405 | |
| 23 | 2.5393 | 1.643 | 2.5393 | | 2.5019 | 2.1658 | |
| 24 | | 2.4646 | 1.643 | 2.4272 | 2.1605 | 2.4272 | 2.0911 |
| Max | 3.062 | 2.4646 | 2.8753 | 2.8753 | 2.9127 | 3.1367 | 2.2405 |
| Min | 2.4646 | 1.2003 | 1.643 | 2.2405 | 1.7661 | 2.1658 | 1.9418 |
| Avg | 2.7534 | 1.7446 | 2.2063 | 2.4422 | 2.4365 | 2.6020 | 2.0621 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2291 | .8589 | 1.0829 | 2.0538 | 2.0919 | 2.5766 | 1.9418 |
| 2 | 2.1605 | .8215 | 1.1203 | 2.2405 | 1.7833 | 2.5766 | 1.8671 |
| 3 | 2.0233 | .8589 | 1.1576 | 2.2405 | 1.7147 | 2.6139 | 1.8298 |
| 4 | 1.9033 | .8962 | 1.1576 | 2.3525 | 1.5775 | 2.6139 | 1.4937 |
| 5 | 1.7833 | 1.0456 | 1.1949 | 2.4646 | 1.6461 | 2.5019 | 1.7177 |
| 6 | 1.6975 | 1.2696 | 1.2323 | 2.5393 | 1.5432 | 2.4646 | 1.9418 |
| 7 | 1.5775 | 2.0538 | 1.2323 | 2.4272 | 1.5604 | 2.5393 | 2.0911 |
| 8 | 1.7147 | 1.1949 | | .9335 | 1.5089 | 1.7551 | 1.1203 |
| 9 | 2.2405 | .8215 | 1.2696 | 2.2405 | 2.0538 | 2.0911 | |
| 10 | 2.4646 | .8589 | 1.419 | 1.8861 | 2.2405 | 2.2405 | |
| 11 | 2.6139 | .823 | 2.3525 | 1.3032 | 2.0538 | 2.5393 | |
| 12 | 2.0165 | .823 | 2.2032 | 1.406 | 1.3817 | 2.4646 | |
| 13 | 2.4272 | .8059 | 2.6886 | 1.5089 | 1.3817 | 2.6886 | |
| 14 | 2.3152 | .7888 | 1.7924 | 1.5432 | 2.2405 | 2.5393 | |
| 15 | 2.3525 | .7888 | 2.0538 | 1.6118 | 2.8753 | 2.3899 | |
| 16 | 1.643 | .7888 | 2.7633 | 1.4918 | 2.3899 | 2.5393 | |
| 17 | 1.6804 | | 2.6139 | 1.8861 | 2.3525 | 2.6139 | |
| 18 | 1.7551 | .8962 | 1.8004 | 2.1948 | | 1.8671 | |
| 19 | 1.643 | .9335 | 1.7147 | 1.7147 | 2.0165 | 1.643 | |
| 20 | 1.6057 | .9335 | 1.6804 | 1.3375 | 2.0165 | 2.2405 | |
| 21 | 1.5684 | .9709 | 1.3443 | | 2.0538 | 1.9418 | |
| 22 | 1.4563 | .9709 | 1.8671 | | 2.0538 | 1.9418 | |
| 23 | .9335 | .9709 | 2.1658 | | 2.5766 | 2.0165 | |
| 24 | 2.1262 | .8962 | .9709 | 2.0538 | 2.0233 | 2.5393 | 2.0165 |
| Max | 2.6139 | 2.0538 | 2.7633 | 2.5393 | 2.8753 | 2.6886 | 2.0911 |
| Min | .9335 | .7888 | .9709 | .9335 | 1.3817 | 1.643 | 1.1203 |
| Avg | 1.9138 | .9596 | 1.6903 | 1.8776 | 1.9624 | 2.3308 | 1.7800 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2119 | 2.6513 | 1.9791 | 2.0538 | 2.5034 | 2.838 | 2.4646 |
| 2 | 2.0576 | 2.5766 | 2.0165 | 2.0538 | 2.3834 | 2.8006 | 2.5393 |
| 3 | 2.1605 | 2.5019 | 2.0165 | 2.2405 | 1.8004 | 2.7633 | 2.6139 |
| 4 | 2.2805 | 2.4646 | 2.0538 | 2.2405 | 1.8861 | 2.7633 | 2.5393 |
| 5 | 2.4691 | 2.5393 | | 2.3525 | 2.0405 | 2.6886 | 2.4646 |
| 6 | 2.5892 | 2.5393 | 2.0911 | 2.4646 | 2.0919 | 2.6513 | 2.4272 |
| 7 | 2.6749 | 2.6886 | 2.0165 | | 2.2291 | 2.726 | 2.3899 |
| 8 | 2.6063 | 2.0911 | 2.0538 | | 2.1605 | 2.3525 | 2.5393 |
| 9 | 2.9127 | 1.7551 | 2.2405 | 2.3899 | 2.3525 | 2.95 | |
| 10 | 2.9874 | 1.8671 | 2.2405 | 2.332 | 2.3152 | 2.9874 | |
| 11 | 2.9127 | 1.6118 | 2.3899 | 2.4006 | 2.6513 | 2.95 | |
| 12 | 2.9874 | 1.5432 | | 2.5549 | 2.95 | 2.838 | |
| 13 | 2.9127 | 1.6804 | 3.4728 | 2.7606 | 2.95 | 2.9874 | |
| 14 | 2.7633 | 1.6461 | 3.0247 | 2.8121 | 3.0994 | 2.95 | |
| 15 | 2.6886 | 1.6289 | 2.9127 | 2.5892 | | 2.9127 | |
| 16 | 2.7633 | 1.6118 | 2.838 | 2.452 | 2.95 | 3.0247 | |
| 17 | 2.5393 | 1.7551 | 3.1367 | 2.6406 | 2.8753 | 2.8006 | |
| 18 | 2.95 | 1.7924 | 2.4006 | 2.7949 | | 2.6886 | |
| 19 | 2.7633 | 1.7924 | 2.5549 | 2.6406 | | 2.6139 | |
| 20 | 2.3899 | 1.7924 | 2.6749 | 2.572 | 2.3525 | 2.4832 | |
| 21 | 1.9044 | 1.8671 | 2.1658 | | 2.4272 | 2.3899 | |
| 22 | 2.3152 | 1.9044 | 2.2405 | | 2.9127 | 2.3899 | |
| 23 | 2.726 | 1.9044 | 2.2779 | | 2.7633 | 2.3152 | |
| 24 | 2.0748 | 2.6139 | 1.9418 | 2.2405 | 2.3834 | 2.838 | 2.4272 |
| Max | 2.9874 | 2.6886 | 3.4728 | 2.8121 | 3.0994 | 3.0247 | 2.6139 |
| Min | 1.9044 | 1.5432 | 1.9418 | 2.0538 | 1.8004 | 2.3152 | 2.3899 |
| Avg | 2.5684 | 2.0341 | 2.3973 | 2.4519 | 2.4799 | 2.7376 | 2.4895 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.572 | 2.9127 | 2.5766 | 3.0247 | 2.572 | 2.9127 | 2.6886 |
| 2 | 2.5206 | 2.9127 | 2.5206 | 2.9127 | 2.6235 | 2.9127 | 2.6326 |
| 3 | 2.4691 | 2.8006 | 2.4646 | 2.9127 | 2.4691 | 2.8006 | 2.6326 |
| 4 | 2.5206 | 2.8006 | 2.5206 | 3.0247 | 2.4177 | 2.8006 | 2.5766 |
| 5 | 2.572 | 2.9127 | 2.4646 | 3.1367 | 2.4691 | 2.6886 | 2.5766 |
| 6 | 2.6235 | 3.0247 | 2.4646 | 2.9127 | 2.5206 | 2.6886 | |
| 7 | 2.572 | 2.8006 | 2.5766 | 3.0247 | 2.572 | 2.9127 | 2.6886 |
| 8 | 2.4691 | 2.6886 | 2.6326 | 2.9127 | 2.5206 | 2.6886 | 3.2487 |
| 9 | 2.9127 | 2.9127 | 2.8006 | 2.9127 | 2.8006 | 2.9127 | |
| 10 | 3.0247 | 2.8006 | 2.9127 | 2.7778 | 2.9127 | 3.0247 | |
| 11 | 2.8006 | | 2.9127 | 2.8292 | 2.9127 | 2.9127 | |
| 12 | 2.9127 | | 2.6886 | 2.8807 | 2.9127 | 3.0247 | |
| 13 | 3.0247 | | 2.5766 | 2.7778 | 2.9127 | 2.9127 | |
| 14 | 2.9127 | | 2.6886 | 2.8292 | 3.0247 | 3.0247 | |
| 15 | 2.8006 | | 3.0247 | 2.7263 | 3.0247 | 3.0247 | |
| 16 | 3.0247 | | 2.9127 | 2.8807 | 2.9127 | 2.9127 | |
| 17 | 2.9127 | | 3.1367 | 2.8292 | 2.9127 | 3.0247 | |
| 18 | 2.8006 | 1.4563 | 2.8807 | 2.7778 | | 2.9127 | |
| 19 | 2.6886 | 1.7924 | 2.8807 | 2.7263 | 2.4646 | 2.9127 | |
| 20 | 2.8006 | 2.5766 | 2.8292 | 2.8292 | 2.9127 | 2.8006 | |
| 21 | 2.9127 | 2.5766 | 2.9127 | | 2.9127 | 2.6886 | |
| 22 | | 2.5766 | 2.9127 | | 2.6886 | | |
| 23 | 2.9127 | 2.5766 | 2.9127 | | 2.8006 | | |
| 24 | 2.4691 | 2.9127 | 2.5766 | 3.0247 | 2.4691 | 2.9127 | 2.8006 |
| Max | 3.0247 | 3.0247 | 3.1367 | 3.1367 | 3.0247 | 3.0247 | 3.2487 |
| Min | 2.4691 | 1.4563 | 2.4646 | 2.7263 | 2.4177 | 2.6886 | 2.5766 |
| Avg | 2.7491 | 2.6491 | 2.7408 | 2.8887 | 2.7278 | 2.8821 | 2.7306 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.4563 | 1.5123 | 1.7924 | 1.4403 | 1.7924 | 1.7924 |
| 2 | | 1.4563 | 1.5123 | 1.5684 | 1.4403 | 1.6804 | 1.9044 |
| 3 | | 1.5684 | 1.5684 | 1.4563 | 1.3375 | 1.5684 | 2.0165 |
| 4 | | 1.6804 | 1.4563 | 1.5684 | 1.2346 | 1.6804 | |
| 5 | | 1.6804 | 1.5684 | 1.6804 | 1.1317 | 1.6804 | |
| 6 | | 1.7924 | 1.5684 | 1.7924 | 1.1317 | 1.7924 | |
| 7 | | 1.9044 | 1.5684 | 1.9044 | 1.2346 | 1.7924 | 2.1285 |
| 8 | | 1.3443 | 1.5684 | 1.5684 | 1.2346 | 1.4563 | 2.0165 |
| 9 | 1.6804 | 1.6804 | 1.7924 | 2.0165 | 1.7924 | 1.4563 | |
| 10 | 1.7924 | 1.6804 | 1.7924 | | 2.0165 | 2.2405 | |
| 11 | 1.6804 | 1.5432 | 2.1285 | | 1.9044 | 2.1285 | |
| 12 | 1.9044 | 1.4403 | 2.0165 | | 1.6804 | 2.0165 | |
| 13 | 1.6804 | 1.1317 | 1.9044 | | 1.6804 | 2.0725 | |
| 14 | 1.5684 | 1.2346 | 2.1285 | | 1.7924 | 2.0165 | |
| 15 | 1.5684 | 1.4403 | 2.2405 | | 1.7924 | 2.1285 | |
| 16 | 1.4563 | 1.5432 | 2.2405 | | 1.7924 | 1.7924 | |
| 17 | 1.4563 | 1.6804 | 2.0165 | | 2.0165 | 2.2405 | |
| 18 | 1.4563 | 1.5684 | | | | 2.1285 | |
| 19 | 1.3443 | 1.5684 | | | 1.6804 | 2.0165 | |
| 20 | 1.3443 | 1.4563 | | | 1.6804 | 1.9044 | |
| 21 | 1.3443 | 1.5684 | 1.9044 | | 1.6804 | 2.0165 | |
| 22 | 1.4563 | 1.4563 | 2.0165 | | 1.6804 | 1.9044 | |
| 23 | 1.4563 | 1.4563 | 2.1285 | | 1.7924 | 2.8006 | |
| 24 | | 1.4563 | 1.4563 | 1.7924 | 1.3375 | 1.7924 | 1.9044 |
| Max | 1.9044 | 1.9044 | 2.2405 | 2.0165 | 2.0165 | 2.8006 | 2.1285 |
| Min | 1.3443 | 1.1317 | 1.4563 | 1.4563 | 1.1317 | 1.4563 | 1.7924 |
| Avg | 1.5459 | 1.5328 | 1.8138 | 1.714 | 1.5872 | 1.9208 | 1.9605 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5228 | .5228 | .5601 | .5228 | .5601 | .5041 | .5228 |
| 2 | .4854 | .4854 | .5228 | .4854 | .5228 | .4854 | .4854 |
| 3 | .4854 | .4854 | .5228 | .4854 | .5041 | | .4854 |
| 4 | .4854 | .4481 | .5601 | .4854 | .5041 | .5228 | .4854 |
| 5 | .4854 | .4668 | .5601 | .5228 | .5228 | .5228 | .5281 |
| 6 | .5228 | .4854 | .5975 | .5601 | .5601 | .5415 | .5601 |
| 7 | .5601 | .5601 | .6348 | .5975 | .6161 | .5601 | .5975 |
| 8 | .5601 | .5041 | .6535 | .5914 | .5975 | .5601 | .5601 |
| 9 | .5975 | .3361 | .5601 | .5544 | .6348 | .5788 | .5601 |
| 10 | .6348 | .3361 | .5788 | .6348 | .5975 | .5788 | .5601 |
| 11 | .6161 | .3018 | .6161 | .6348 | .6348 | .5415 | .5975 |
| 12 | .6535 | .2987 | .5975 | .6348 | .6348 | .5041 | .6535 |
| 13 | .6283 | .3361 | .5601 | .6161 | .5975 | .5601 | .5601 |
| 14 | .6468 | .3361 | .6348 | .6161 | .5788 | .5975 | .5788 |
| 15 | .6348 | .3174 | .7095 | .5975 | .6908 | .5975 | .5975 |
| 16 | .6535 | .3174 | .6722 | .6161 | .6908 | .6161 | .7095 |
| 17 | .6722 | .2987 | .5601 | .5975 | .6535 | .6348 | .6722 |
| 18 | .7095 | .3361 | .5975 | .6348 | | .6535 | .6722 |
| 19 | .7095 | .4481 | .6722 | .7468 | .5415 | .7095 | |
| 20 | .7282 | .5041 | .7468 | .7468 | .6908 | .7095 | .5975 |
| 21 | .7282 | .6908 | .6722 | .6722 | .7095 | .6722 | .6161 |
| 22 | .7095 | .6722 | .6161 | .5975 | .6535 | .5975 | .6348 |
| 23 | .6348 | .6161 | .5601 | .5975 | .6161 | .5601 | .5975 |
| 24 | .5601 | | .5601 | .5601 | .5788 | .5415 | .5601 |
| Max | .7282 | .6908 | .7468 | .7468 | .7095 | .7095 | .7095 |
| Min | .4854 | .2987 | .5228 | .4854 | .5041 | .4854 | .4854 |
| Avg | .6094 | .4393 | .6052 | .5962 | .6040 | .5804 | .5823 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5658 | .679 | .5601 | .7167 | .6224 | .7095 | .5658 |
| 2 | .5281 | .6348 | .5601 | .679 | .6036 | .6722 | .5658 |
| 3 | .5281 | .6413 | .5975 | .6413 | .6036 | .6722 | .6036 |
| 4 | .6036 | .6161 | .6722 | .679 | .5658 | .7095 | .7167 |
| 5 | .7167 | .6161 | .7468 | .7167 | .7545 | .7468 | .8299 |
| 6 | .8299 | .7167 | 1.0082 | .7922 | 1.094 | .7842 | 1.0185 |
| 7 | .759 | .8215 | 1.0642 | .8676 | 1.3014 | .8589 | 1.1694 |
| 8 | .8299 | .8488 | 1.0456 | .8488 | 1.2071 | .8775 | 1.1317 |
| 9 | .7545 | .7733 | 1.0082 | .8488 | 1.1576 | .8029 | 1.0374 |
| 10 | .8402 | .5658 | .8676 | .9335 | .9896 | .8865 | 1.094 |
| 11 | .8589 | .5975 | .9054 | .9335 | 1.0642 | .8865 | .9997 |
| 12 | .9149 | .5975 | .8676 | .9431 | 1.0642 | | 1.3203 |
| 13 | .8589 | .6161 | .8299 | .8215 | 1.1576 | .811 | 1.2449 |
| 14 | .7842 | .6161 | .9431 | .7655 | .9896 | .7356 | .9431 |
| 15 | .8215 | .5975 | 1.1694 | .8402 | 1.0082 | .679 | .9242 |
| 16 | .8775 | .5975 | 1.0562 | .8402 | 1.0082 | .7545 | 1.2449 |
| 17 | .8775 | .6535 | .9431 | .9896 | 1.0642 | .811 | 1.1317 |
| 18 | .8962 | .6535 | .9054 | .8865 | | .9054 | 1.0374 |
| 19 | .9431 | .6348 | .9997 | .9997 | .7095 | .8676 | |
| 20 | .9431 | .7095 | 1.094 | .9431 | .9709 | .8299 | .8488 |
| 21 | .7545 | .7842 | 1.0562 | .8488 | 1.0082 | .7922 | 1.094 |
| 22 | .7545 | .7842 | .9431 | .811 | 1.0082 | .7167 | 1.094 |
| 23 | .7356 | .7468 | .811 | .7545 | .8589 | .679 | .9808 |
| 24 | .6602 | .7356 | .5975 | .7545 | .6413 | .7842 | .6224 |
| Max | .9431 | .8488 | 1.1694 | .9997 | 1.3014 | .9054 | 1.3203 |
| Min | .5281 | .5658 | .5601 | .6413 | .5658 | .6722 | .5658 |
| Avg | .7765 | .6766 | .8855 | .8273 | .9327 | .7814 | .9660 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0995 | .3856 | .4191 | .3978 | .4359 | .0838 | .0829 |
| 2 | .0829 | .4024 | .4191 | .3749 | .4359 | .0838 | .0829 |
| 3 | .0829 | .4024 | .4359 | .431 | .4359 | .0838 | .0829 |
| 4 | .0829 | .4024 | .4359 | .4641 | .4359 | .1006 | .0829 |
| 5 | .0829 | .4024 | .4694 | .4973 | .4862 | .1006 | .0829 |
| 6 | .0995 | .503 | .5228 | .5304 | .5365 | .1006 | .0829 |
| 7 | .0995 | .6036 | .5533 | .5967 | .5868 | .1174 | .0995 |
| 8 | .0995 | .6371 | .5533 | .5636 | .6203 | .1006 | .0829 |
| 9 | .0995 | .5533 | .5868 | .5636 | .57 | .0838 | .0829 |
| 10 | .0838 | .0762 | .0838 | .1006 | .0671 | .0838 | .0838 |
| 11 | .8551 | .0671 | .1006 | .0838 | .1006 | .6874 | .8718 |
| 12 | .8288 | .0671 | .0838 | .0838 | .1006 | .7545 | .8048 |
| 13 | .7956 | .0671 | .0838 | .0671 | .1006 | .7712 | .7712 |
| 14 | .7459 | .0671 | .0838 | .0671 | .1006 | .788 | .7712 |
| 15 | .7042 | .0671 | .0829 | .0671 | .0838 | .6706 | .788 |
| 16 | .6706 | .0671 | .0838 | .0671 | .0838 | .6539 | .788 |
| 17 | .6706 | .0838 | .0838 | .1006 | .0838 | .6371 | .7545 |
| 18 | .6371 | .0838 | .0838 | .1006 | | .5967 | .7209 |
| 19 | .1509 | .1006 | .0838 | .1006 | .1006 | .0995 | |
| 20 | .1006 | .1006 | .1174 | .1174 | .1006 | .0995 | .1174 |
| 21 | .1174 | .1341 | .1006 | .1174 | .1006 | .116 | .1174 |
| 22 | .1174 | .1341 | .0838 | .1174 | .1006 | | .1006 |
| 23 | .1174 | .1174 | .0838 | .1006 | .0995 | | .1006 |
| 24 | .0995 | .3856 | .3353 | .3978 | .3856 | .0838 | .1006 |
| Max | .8551 | .6371 | .5868 | .5967 | .6203 | .788 | .8718 |
| Min | .0829 | .0671 | .0829 | .0671 | .0671 | .0838 | .0829 |
| Avg | .3135 | .2463 | .2488 | .2545 | .2675 | .3135 | .3328 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2241 | .2614 | .2614 | .2614 | .2427 | .2427 | .2241 |
| 2 | .2241 | .2427 | .2427 | .2427 | .2427 | .2427 | .2241 |
| 3 | .2054 | .2427 | .2427 | .2427 | .2263 | .2241 | .2241 |
| 4 | .2427 | .2427 | .2614 | .2427 | .2241 | .2241 | .2241 |
| 5 | .2614 | .2614 | .2801 | .2427 | .2614 | .2614 | .2241 |
| 6 | .2801 | .2614 | .3174 | .2614 | .2801 | .2614 | .2427 |
| 7 | .2801 | .2987 | .2987 | .2801 | .3174 | .2801 | .2427 |
| 8 | .2801 | .3174 | .2987 | .2614 | .2987 | .2614 | .2614 |
| 9 | .2801 | .2614 | .2427 | .2241 | .2801 | .2427 | .2801 |
| 10 | .2801 | .2614 | .2801 | .2241 | .2427 | .2427 | .2801 |
| 11 | .2987 | .2801 | .2801 | .2241 | .2801 | .2614 | .2241 |
| 12 | .2801 | .2801 | .2801 | .2241 | .2987 | .2614 | .2427 |
| 13 | .2614 | .2801 | .2614 | .2801 | .3174 | .2614 | .2614 |
| 14 | .2987 | .2801 | .2801 | .2801 | .2987 | .2614 | .2614 |
| 15 | .2987 | .2801 | .2987 | .2801 | .3174 | .2801 | .2801 |
| 16 | .2801 | .2801 | .2987 | .2801 | .3174 | .2801 | .2614 |
| 17 | .2987 | .2614 | .3361 | .2987 | .2987 | .2801 | .2614 |
| 18 | .3174 | .2614 | .3547 | .2801 | | .2427 | .2801 |
| 19 | .3174 | .3547 | .3734 | .3547 | .3734 | .3361 | |
| 20 | .3734 | .3734 | .4294 | .415 | .3921 | .3547 | .4294 |
| 21 | .4108 | .3921 | .4294 | .4108 | .3921 | .3734 | .3734 |
| 22 | .3547 | .3547 | .3734 | .3734 | .3174 | .3361 | .3361 |
| 23 | .3174 | .3174 | .2987 | .2987 | .2987 | .2614 | .3174 |
| 24 | .2801 | .2801 | .2614 | .2801 | .2801 | .2427 | .2427 |
| Max | .4108 | .3921 | .4294 | .415 | .3921 | .3734 | .4294 |
| Min | .2054 | .2427 | .2427 | .2241 | .2241 | .2241 | .2241 |
| Avg | .2894 | .2886 | .3034 | .2818 | .2956 | .2715 | .2695 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | 1.8861 | 1.7147 | 1.7528 | 1.6289 | .0514 | .0686 |
| 2 | .0343 | 1.869 | 1.7147 | 1.7528 | 1.6118 | .0343 | .0686 |
| 3 | .0343 | 1.8519 | 1.6804 | 1.7528 | 1.5947 | .0343 | .0514 |
| 4 | .0343 | 1.8519 | 1.6804 | 1.7878 | 1.5947 | .0343 | .0514 |
| 5 | .0343 | 1.8176 | 1.6804 | 1.8229 | 1.6461 | .0514 | .0514 |
| 6 | .0343 | 1.9204 | 1.6804 | 1.893 | 1.6804 | .0514 | .0514 |
| 7 | .0343 | 1.9204 | 1.6804 | 1.9281 | 1.8176 | .0514 | .0514 |
| 8 | .0343 | 2.0062 | 1.7147 | 1.9631 | 1.8347 | .0514 | .0686 |
| 9 | .0514 | 2.0062 | 1.7318 | 1.9982 | 1.8004 | .0514 | .0686 |
| 10 | .0343 | .12 | .0343 | .0514 | .0857 | .0514 | .0686 |
| 11 | 2.2462 | .0514 | .0343 | | .0514 | 2.2119 | 2.1605 |
| 12 | 2.3491 | .0514 | .0343 | | | 2.2291 | 2.1776 |
| 13 | 2.332 | .0343 | .0343 | | .0514 | 2.332 | 2.3491 |
| 14 | 2.2805 | .0686 | .0343 | .0686 | .0514 | 2.4348 | 2.2291 |
| 15 | 2.2291 | .0343 | .0343 | .12 | .0514 | 2.452 | 2.1091 |
| 16 | 2.1948 | .0343 | .0343 | .0514 | .0514 | 2.4006 | 2.1262 |
| 17 | 2.1605 | .0857 | .0343 | .0686 | .0514 | 2.332 | 2.1262 |
| 18 | 2.0576 | .0686 | .0343 | .0514 | | 2.2119 | 2.1091 |
| 19 | .0343 | .0514 | .0343 | .0514 | .0514 | .0686 | |
| 20 | .0343 | .0514 | .0343 | .0514 | .0514 | .0686 | .0514 |
| 21 | .0343 | .0686 | .052 | .0514 | .0514 | .0686 | .0514 |
| 22 | .0343 | .0514 | .0526 | .0514 | .0514 | .0686 | .0514 |
| 23 | .0343 | .0514 | .0526 | .0514 | .0514 | .0686 | .0514 |
| 24 | .0343 | 1.7661 | 1.749 | 1.7528 | 1.6118 | .0514 | .0686 |
| Max | 2.3491 | 2.0062 | 1.749 | 1.9982 | 1.8347 | 2.452 | 2.3491 |
| Min | .0343 | .0343 | .0343 | .0514 | .0514 | .0343 | .0514 |
| Avg | .7673 | .8216 | .7317 | .9082 | .7942 | .8109 | .7940 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0791 | .8745 | .9878 | .8436 | .9717 | .081 | .0791 |
| 2 | .0791 | .8745 | 1.004 | .8539 | .9555 | .081 | .0791 |
| 3 | .0791 | .9069 | 1.004 | .9488 | 1.0202 | .096 | .0791 |
| 4 | .0949 | .9069 | 1.0688 | 1.0279 | 1.1012 | .0972 | .0791 |
| 5 | .1107 | .9555 | 1.1523 | 1.1385 | 1.2631 | .1134 | .0949 |
| 6 | .1265 | 1.004 | 1.2803 | 1.2651 | 1.5223 | .1134 | .0949 |
| 7 | .1265 | 1.0688 | 1.5524 | 1.3916 | 1.6356 | .1296 | .0949 |
| 8 | .1107 | 1.085 | 1.6004 | 1.3916 | 1.7328 | .1134 | .0791 |
| 9 | .0949 | 1.3441 | 1.6644 | 1.3748 | 1.6964 | .0972 | .0829 |
| 10 | .096 | | .0791 | .0625 | .064 | .0972 | .081 |
| 11 | 1.8564 | .0625 | .0633 | .0625 | .08 | 1.7814 | 1.7328 |
| 12 | 1.6324 | .0625 | .0633 | | .081 | 1.7976 | 1.7976 |
| 13 | 1.8244 | .0625 | .0633 | .1094 | .096 | 1.7328 | 1.7814 |
| 14 | 1.7764 | .0625 | .0791 | .1094 | .0972 | 1.6842 | 1.7328 |
| 15 | 1.7284 | .0625 | .0949 | .125 | .08 | 1.7652 | 1.587 |
| 16 | 1.6644 | .0625 | .0791 | .125 | .081 | 1.7004 | 1.5223 |
| 17 | 1.5684 | .0937 | .0791 | .1562 | .081 | 1.668 | 1.4575 |
| 18 | 1.4083 | .08 | | .1296 | | 1.4864 | 1.3441 |
| 19 | .0972 | .08 | .0791 | .1134 | .0648 | .1423 | |
| 20 | .081 | .08 | .1107 | .1134 | .096 | .1265 | .1134 |
| 21 | .081 | .112 | .1107 | .1134 | .0972 | .1265 | .1134 |
| 22 | .0972 | .1134 | .0949 | .1134 | .081 | .1107 | .0972 |
| 23 | .0972 | .112 | .0949 | .0972 | .081 | .0949 | .0972 |
| 24 | .0791 | .7773 | .8907 | .8436 | .9717 | .081 | .0791 |
| Max | 1.8564 | 1.3441 | 1.6644 | 1.3916 | 1.7328 | 1.7976 | 1.7976 |
| Min | .0791 | .0625 | .0633 | .0625 | .064 | .081 | .0791 |
| Avg | .6246 | .4715 | .5781 | .5439 | .6066 | .6382 | .6217 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1698 | .1715 | .168 | .1698 | .1905 | .168 | .1886 |
| 2 | .1698 | .1524 | .1494 | .1698 | .1905 | .1494 | .1698 |
| 3 | .1698 | .1524 | .1494 | .1698 | .1905 | .1494 | .1698 |
| 4 | .1698 | .1524 | .1494 | .1698 | .1715 | .168 | .1698 |
| 5 | .1698 | .1715 | .1494 | .1698 | .1715 | .168 | .1698 |
| 6 | .1886 | .1715 | .168 | .1698 | .1905 | .1867 | .1698 |
| 7 | .2075 | .1905 | .168 | .1886 | .1905 | .1867 | .1886 |
| 8 | .2263 | .2096 | .168 | .2263 | .2096 | .1867 | .2263 |
| 9 | .2641 | .1524 | .2054 | .2641 | .2614 | .2427 | .2829 |
| 10 | .2801 | .1905 | .2641 | .3921 | .3734 | .3048 | .3048 |
| 11 | .2614 | .1494 | .3395 | .3921 | .4108 | .4382 | .4382 |
| 12 | .2614 | .1494 | .3395 | .3921 | .4294 | .2858 | .4191 |
| 13 | .2614 | .1494 | .3018 | .3361 | .2987 | .3048 | .2477 |
| 14 | .2241 | .1494 | .2829 | .2241 | .3174 | .3429 | .2667 |
| 15 | .2054 | .1494 | .2829 | .3174 | .3547 | .3239 | .2667 |
| 16 | .2054 | .1494 | .2641 | .3174 | .3547 | .3239 | .2641 |
| 17 | .2241 | .1494 | .2829 | .3921 | .3547 | .3048 | .2858 |
| 18 | .2614 | .1494 | .2829 | .3048 | | .3018 | .3239 |
| 19 | .2477 | .168 | .2641 | .2477 | .168 | .2829 | |
| 20 | .2286 | .168 | .2075 | .2286 | .2054 | .2452 | .1905 |
| 21 | .1905 | .168 | .2075 | .2286 | .2054 | .2075 | .1905 |
| 22 | | .168 | .2075 | .1905 | .1867 | .1886 | .2096 |
| 23 | .1905 | .168 | .2263 | .1905 | .1867 | .2075 | .1905 |
| 24 | .1698 | .1715 | .168 | .1698 | .1905 | .168 | .2075 |
| Max | .2801 | .2096 | .3395 | .3921 | .4294 | .4382 | .4382 |
| Min | .1698 | .1494 | .1494 | .1698 | .168 | .1494 | .1698 |
| Avg | .2151 | .1634 | .2249 | .2509 | .2523 | .2432 | .2409 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.5268 | 4.4702 | 4.4136 | 4.6399 | 4.6965 | 4.7531 | 5.0926 |
| 2 | 4.4702 | 4.5268 | 4.3004 | 4.5268 | 4.5268 | 4.7531 | 4.9794 |
| 3 | 4.4136 | 4.4136 | 4.2438 | 4.4136 | 4.4136 | 4.6399 | 4.8663 |
| 4 | 4.357 | 4.4136 | 4.2438 | 4.3004 | 4.6399 | 4.5268 | 4.7531 |
| 5 | 4.4136 | 4.0741 | 4.1307 | 4.4136 | 4.5833 | 4.5268 | 4.6399 |
| 6 | 4.3004 | 3.7346 | 4.1307 | 4.5268 | 4.7531 | 4.6399 | 4.7531 |
| 7 | 4.6965 | 3.7346 | 4.201 | 4.5833 | 4.6965 | 4.6399 | 4.5833 |
| 8 | 4.6399 | 3.6214 | 4.5268 | 4.3004 | 4.4702 | 4.5833 | 4.4702 |
| 9 | 4.1872 | 3.9043 | 4.2438 | 4.9794 | 4.8097 | 4.7531 | 4.2438 |
| 10 | 4.7531 | 3.7912 | 4.8097 | 4.6399 | 4.7531 | 5.3189 | 4.357 |
| 11 | 5.0926 | 3.8477 | 4.3004 | 4.9228 | 4.7531 | 5.6019 | 4.0741 |
| 12 | 4.9228 | 3.8477 | 4.0741 | 4.9794 | 4.9794 | 5.0926 | 4.5833 |
| 13 | 5.0926 | 3.9609 | 4.1872 | 4.8663 | 4.9794 | 5.2058 | 3.9043 |
| 14 | 4.9228 | 3.9609 | 4.5268 | 4.8097 | 4.5268 | 5.3755 | 3.6969 |
| 15 | 4.9794 | 3.9609 | 4.8097 | 4.7531 | 5.0926 | 5.3755 | 4.3004 |
| 16 | 5.0926 | 3.9609 | 4.8097 | 4.5268 | 4.9228 | 5.5453 | 4.357 |
| 17 | 4.9228 | 3.9043 | 4.8097 | 4.7531 | 4.9794 | 4.5833 | 4.6965 |
| 18 | 4.8663 | 3.9043 | 4.0741 | 4.8663 | | 5.2058 | 5.2058 |
| 19 | 4.9794 | 3.8477 | 4.5268 | 4.3004 | 1.0185 | 4.8663 | |
| 20 | 4.3004 | 3.9609 | 4.8663 | 4.6399 | 4.4136 | 4.7531 | 3.9609 |
| 21 | 3.7912 | 4.0741 | 4.8097 | 4.8663 | 4.8097 | 4.6399 | 4.1872 |
| 22 | 4.2438 | 4.1307 | 4.8663 | 4.1307 | 4.6965 | 4.0741 | 4.2438 |
| 23 | 3.678 | 4.1307 | 4.8097 | 4.4136 | 4.8097 | 4.8663 | 4.7531 |
| 24 | 4.7531 | 4.6399 | 4.1872 | 4.8663 | 4.8097 | 4.9794 | 5.2058 |
| Max | 5.0926 | 4.6399 | 4.8663 | 4.9794 | 5.0926 | 5.6019 | 5.2058 |
| Min | 3.678 | 3.6214 | 4.0741 | 4.1307 | 1.0185 | 4.0741 | 3.6969 |
| Avg | 4.5998 | 4.034 | 4.4543 | 4.6258 | 4.5710 | 4.8875 | 4.5177 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6118 | 1.4022 | 1.7833 | .08 | .0914 | .08 | .1029 |
| 2 | 1.6118 | 1.3717 | 1.7833 | .08 | .0914 | .08 | .1029 |
| 3 | 1.6118 | 1.3717 | 1.7833 | .08 | .0914 | .0834 | .1029 |
| 4 | 1.6461 | 1.3717 | 1.7833 | .0823 | .0914 | .0857 | .1029 |
| 5 | 1.749 | 1.3717 | 1.7833 | .0857 | .0914 | .0869 | .1029 |
| 6 | 1.8347 | 1.4327 | 1.749 | .0857 | .0914 | .0823 | .1029 |
| 7 | 1.9547 | 1.4937 | 1.8519 | .0714 | .0762 | .0857 | .0857 |
| 8 | 2.0405 | .0762 | .0914 | .0724 | .0762 | .0857 | .0857 |
| 9 | 2.0576 | .0762 | .0914 | 1.7976 | 1.89 | 2.304 | 2.4006 |
| 10 | .0914 | .0762 | .0762 | 1.9757 | 1.9814 | 2.3758 | 2.5034 |
| 11 | .0857 | .0762 | .0914 | 2.4348 | 2.0881 | 2.4034 | 2.5034 |
| 12 | .0857 | .0667 | .1029 | 2.4348 | 2.3491 | 2.4691 | 2.4691 |
| 13 | .0857 | .0667 | .1029 | 2.3663 | 2.2462 | 2.4177 | 2.4006 |
| 14 | .0857 | .0714 | .0857 | 2.0919 | 2.2462 | 2.3148 | 2.4348 |
| 15 | .0857 | .0714 | .0857 | 2.0405 | 2.2634 | 1.8861 | 2.3834 |
| 16 | .0857 | .0714 | .0857 | 2.1776 | 2.2977 | 2.0919 | 2.2805 |
| 17 | .0857 | .0714 | .0857 | .0171 | | 2.1605 | |
| 18 | .0857 | .0686 | .0857 | | .1029 | .0857 | .0857 |
| 19 | .0857 | .0762 | .0857 | .0762 | .08 | .0914 | |
| 20 | .0914 | .0762 | .08 | .0762 | .08 | .0914 | .0762 |
| 21 | .0914 | .0762 | .0892 | .0914 | .088 | .0914 | .0914 |
| 22 | 1.2803 | 1.7833 | .0914 | .0914 | .0892 | .0914 | 1.4632 |
| 23 | 1.326 | 1.7833 | .08 | .0914 | .08 | .1029 | 1.4022 |
| 24 | 1.6118 | 1.4022 | 1.7833 | .08 | .0914 | .0857 | |
| Max | 2.0576 | 1.7833 | 1.8519 | 2.4348 | 2.3491 | 2.4691 | 2.5034 |
| Min | .0857 | .0667 | .0762 | .0171 | .0762 | .08 | .0762 |
| Avg | .8909 | .6586 | .6547 | .8035 | .8119 | .9055 | 1.1087 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | 1.0974 | .9602 | .9602 |
| 2 | | | | | 1.0974 | .9602 | .9602 |
| 3 | | | | | 1.0974 | .9835 | .9602 |
| 4 | | | | | 1.0974 | 1.0174 | .9602 |
| 5 | | | | | 1.0974 | .9945 | .9945 |
| 6 | | | | | 1.0288 | .9602 | 1.0288 |
| 7 | | | | | 1.0631 | 1.0288 | 1.0288 |
| 9 | .9602 | 1.1831 | 1.3717 | 1.3032 | | | |
| 10 | 1.0974 | 1.2689 | 1.3032 | 1.0974 | | | |
| 11 | 1.3717 | 1.2517 | 1.3717 | 1.2346 | | | |
| 12 | 1.2689 | 1.2209 | 1.2346 | 1.3717 | | | |
| 13 | 1.3375 | 1.2887 | 1.2346 | 1.2689 | | | |
| 14 | 1.3717 | 1.2887 | 1.3717 | 1.286 | | | |
| 15 | 1.0974 | 1.153 | .8573 | 1.3032 | | | |
| 16 | 1.2689 | 1.153 | 1.2346 | 1.3032 | | | |
| 22 | | | | 1.0631 | .9602 | .9602 | |
| 23 | | | | 1.0974 | .9602 | .9602 | |
| 24 | | | | | 1.0974 | .9602 | .9602 |
| Max | 1.3717 | 1.2887 | 1.3717 | 1.3717 | 1.0974 | 1.0288 | 1.0288 |
| Min | .9602 | 1.153 | .8573 | 1.0631 | .9602 | .9602 | .9602 |
| Avg | 1.2217 | 1.226 | 1.2474 | 1.2329 | 1.0597 | .9785 | .9816 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .583 | .5182 | .6173 | .583 | .5182 | .583 | .2743 |
| 2 | .583 | .4877 | .6173 | .5636 | .5182 | .583 | .2743 |
| 3 | .583 | .4877 | .6173 | .5636 | .5182 | .5304 | .2743 |
| 4 | .583 | .4877 | .6173 | .5506 | .5182 | .5182 | .2743 |
| 5 | .583 | .4877 | .6173 | .5967 | .5182 | .5304 | .3086 |
| 6 | .6173 | .5182 | .5487 | .5898 | .5182 | .5506 | .3429 |
| 7 | .6173 | .5487 | .6173 | .5967 | .6173 | .5571 | .3429 |
| 8 | .6859 | .5639 | .5792 | .6299 | .5487 | .5571 | .5144 |
| 9 | .823 | .7011 | .7545 | .7125 | .7011 | .6478 | .6859 |
| 10 | .823 | .6859 | .7316 | .7125 | | .6226 | .6859 |
| 11 | .823 | .7011 | .823 | .7888 | .7621 | .6478 | .3429 |
| 12 | .6859 | .663 | .6859 | .6859 | .8573 | .5658 | .6859 |
| 13 | .463 | .5304 | .5487 | .5316 | .4801 | .3772 | .6001 |
| 14 | .6001 | .6036 | .6344 | .6173 | .4801 | .463 | .6687 |
| 15 | .6344 | .663 | .6859 | .6859 | .6516 | .5658 | .7888 |
| 16 | .7716 | .7293 | .6859 | .7888 | .8916 | .4973 | .8059 |
| 17 | .6859 | .6554 | .7545 | .7888 | | .4115 | .7545 |
| 18 | .6859 | .6706 | .7545 | .7545 | .7888 | .3601 | .5658 |
| 19 | .8059 | .7545 | .823 | .7316 | .7459 | .3353 | |
| 20 | .6554 | .6859 | .6706 | .6706 | .6478 | .3353 | .3201 |
| 21 | .6401 | .6859 | .663 | .7164 | .7209 | .3201 | .5487 |
| 22 | .6097 | .6859 | .663 | .6554 | .663 | .3429 | .6097 |
| 23 | .6097 | .6859 | .6706 | .5944 | .6554 | .2743 | .2439 |
| 24 | .583 | .5792 | .6859 | .6783 | .5792 | .6226 | .2743 |
| Max | .823 | .7545 | .823 | .7888 | .8916 | .6478 | .8059 |
| Min | .463 | .4877 | .5487 | .5316 | .4801 | .2743 | .2439 |
| Avg | .6556 | .6159 | .6694 | .6578 | .6318 | .4916 | .4864 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2229 | .2229 | .2572 | .1808 | 2.0919 | 2.0317 | 2.2805 |
| 2 | .2229 | .2058 | .2572 | .16 | 2.0919 | 2.0081 | 2.2805 |
| 3 | .2229 | .2058 | .2572 | .1669 | 2.0919 | 1.9989 | 2.2805 |
| 4 | .2229 | .2058 | .2572 | .1715 | 2.0919 | | 2.2805 |
| 5 | .2401 | .2058 | .2572 | .1858 | 2.0919 | 1.9757 | 2.332 |
| 6 | .2572 | .2743 | .2572 | .2172 | 2.4006 | 1.9433 | 2.4006 |
| 7 | .2401 | .2743 | .2743 | .2229 | 2.8292 | 2.4034 | 2.692 |
| 8 | .2401 | .2743 | .3086 | .2429 | .2572 | .1734 | .2401 |
| 9 | 2.2977 | 3.035 | 3.3779 | 3.2226 | .2058 | .1867 | .2572 |
| 10 | 3.0521 | 3.5151 | 3.275 | 3.3482 | .1886 | .16 | .2743 |
| 11 | 3.3265 | 3.7037 | 3.6008 | 3.618 | .1886 | .16 | |
| 12 | 3.4979 | 3.4736 | 3.1207 | 3.5151 | .1543 | .2229 | |
| 13 | 3.2922 | 3.2693 | 2.7435 | 3.3608 | .1372 | .1886 | |
| 14 | 3.2407 | 3.2693 | 3.0178 | 3.2065 | .1372 | .2058 | .2743 |
| 15 | 2.9664 | 3.219 | 3.0521 | 3.2236 | .1715 | .2229 | .2572 |
| 16 | 3.0521 | 3.2526 | 3.1207 | 3.4294 | .2058 | .2401 | .2229 |
| 17 | .2572 | | .2058 | .2572 | | .1543 | .2058 |
| 18 | .2743 | .2 | .2401 | .2401 | .1715 | .2572 | .2572 |
| 19 | .2915 | .2743 | .2915 | .2743 | .2143 | .2915 | |
| 20 | .3429 | .3086 | .2429 | .2915 | .2286 | .2915 | .2743 |
| 21 | .3258 | .3086 | .2559 | .3258 | .2317 | .2915 | .2743 |
| 22 | .2915 | .2743 | .2559 | 2.0748 | 2.17 | 2.332 | .2743 |
| 23 | .2401 | .2572 | .2 | 2.0919 | 2.2377 | 2.2805 | .2401 |
| 24 | .2229 | .2401 | .2572 | .1734 | 2.0919 | 2.1216 | 2.2805 |
| Max | 3.4979 | 3.7037 | 3.6008 | 3.618 | 2.8292 | 2.4034 | 2.692 |
| Min | .2229 | .2 | .2 | .16 | .1372 | .1543 | .2058 |
| Avg | 1.2017 | 1.3248 | 1.2243 | 1.4251 | 1.0731 | .9627 | 1.0940 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0686 | .0686 | .0857 | .0924 | .1372 | .1417 | .1886 |
| 2 | .0686 | .0686 | .0857 | .0905 | .1543 | .1463 | .1886 |
| 3 | .0686 | .0686 | .0857 | .0914 | .1372 | .1267 | .1886 |
| 4 | .0686 | .0686 | .0857 | .0934 | .1372 | .116 | .1886 |
| 5 | .0686 | .0686 | .0857 | .1086 | .1543 | .0972 | .2229 |
| 6 | .0514 | .0857 | .1029 | .0924 | .1543 | .1086 | .2743 |
| 7 | .0343 | .1029 | .1029 | .0914 | .1372 | .1372 | .2229 |
| 8 | .0686 | .1715 | .1715 | .0724 | .12 | .1372 | .2401 |
| 9 | .1029 | .2401 | .1543 | .1402 | .2058 | .1595 | .2743 |
| 10 | .0343 | .2229 | .1543 | .181 | .2572 | .1595 | .2229 |
| 11 | .0343 | .2401 | .2058 | .12 | .2229 | .1417 | .2401 |
| 12 | .0343 | .1715 | .1886 | .1543 | .1715 | .1543 | .2572 |
| 13 | .0343 | .1928 | .1715 | .1543 | .2401 | .12 | .1715 |
| 14 | .0686 | .1696 | .1715 | .1372 | .2401 | .1372 | .2401 |
| 15 | .0343 | .1886 | .1715 | .1715 | .2229 | .1543 | .1543 |
| 16 | .0857 | .1886 | .1715 | .1715 | .2229 | .1372 | .2058 |
| 17 | .1029 | .2229 | .1543 | .1372 | | .1372 | .2572 |
| 18 | .12 | .2204 | .1543 | .1372 | | .1543 | .2401 |
| 19 | .0514 | .1372 | .1715 | .1715 | .181 | .1715 | |
| 20 | .0857 | .1029 | .1696 | .1715 | .2534 | .2229 | .2401 |
| 21 | .0514 | .0686 | .1526 | .2058 | .2402 | .2401 | .2572 |
| 22 | .0857 | .0857 | .1886 | .2572 | .2033 | .2229 | .1886 |
| 23 | .1029 | .0857 | .0905 | .1372 | .1478 | .2058 | .2229 |
| 24 | .0686 | .0857 | .0857 | .0914 | .1372 | .1478 | .1886 |
| Max | .12 | .2401 | .2058 | .2572 | .2572 | .2401 | .2743 |
| Min | .0343 | .0686 | .0857 | .0724 | .12 | .0972 | .1543 |
| Avg | .0664 | .1386 | .1401 | .1363 | .1854 | .1532 | .2207 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .2229 | | .1448 | .2229 | .2172 | .1715 |
| 2 | .1715 | .2058 | | .1433 | .2229 | .2126 | .1715 |
| 3 | .1715 | .1886 | | .1478 | .2401 | .2126 | .1715 |
| 4 | .1715 | .1886 | | .1267 | .2401 | .1991 | .1715 |
| 5 | .1715 | .1886 | | .1294 | .2229 | .2058 | .1715 |
| 6 | .1715 | .1886 | | .132 | .2229 | .2534 | .1715 |
| 7 | .1372 | .2401 | | .128 | .2572 | .2303 | .2058 |
| 8 | .2058 | .2572 | | .1267 | .2229 | .2303 | .2058 |
| 9 | .2058 | .2915 | | .2572 | .3086 | .2896 | .2401 |
| 10 | .2743 | .3086 | | .2915 | .3086 | .2715 | .2743 |
| 11 | .2743 | .2743 | | .3258 | .3086 | .2896 | .2915 |
| 12 | .2915 | .2572 | .1886 | .2915 | .2572 | .2058 | .2229 |
| 13 | .1886 | .181 | .1886 | .2401 | .2572 | .2058 | .2401 |
| 14 | .2401 | .2303 | .2401 | .2401 | .2572 | .2229 | .2401 |
| 15 | .2401 | .2481 | .2572 | .2572 | .2915 | .2058 | .3086 |
| 16 | .2401 | .2629 | .2743 | .2915 | .3258 | .2229 | .3086 |
| 17 | .2229 | .3155 | .2229 | .3258 | | .1886 | .2401 |
| 18 | .2572 | .2915 | .2915 | .2915 | | .2401 | .2058 |
| 19 | | .2743 | .2743 | .2915 | .3189 | .2401 | |
| 20 | .2572 | .2401 | .2454 | .2743 | .2353 | .1886 | .2229 |
| 21 | .2229 | .2401 | .2229 | .2229 | .2896 | .12 | .1886 |
| 22 | .2058 | .2229 | .2126 | .2229 | .2126 | .1886 | .2229 |
| 23 | .2058 | .2229 | .2481 | .2229 | .2481 | .1886 | .1715 |
| 24 | .2058 | .2401 | | .1227 | .2401 | .2427 | .1886 |
| Max | .2915 | .3155 | .2915 | .3258 | .3258 | .2896 | .3086 |
| Min | .1372 | .181 | .1886 | .1227 | .2126 | .12 | .1715 |
| Avg | .2132 | .2409 | .2389 | .2187 | .2596 | .2197 | .2177 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.5725 | 4.1152 | 4.5153 | 4.6868 | 4.6868 | 4.1152 | |
| 2 | 4.5725 | 4.0009 | 4.5153 | 4.8011 | 4.6868 | 4.1152 | |
| 3 | 4.5725 | 4.1152 | 4.5153 | 4.8011 | 4.7439 | 4.1152 | |
| 4 | 4.5725 | 4.401 | 4.5725 | 4.7439 | 4.7439 | 17.7184 | |
| 5 | 4.1152 | 4.401 | 4.6868 | 4.8011 | 4.8011 | 4.1152 | |
| 6 | 3.8866 | 4.2867 | 4.8011 | 5.0297 | 4.8011 | 4.2867 | |
| 7 | 3.7151 | 4.5725 | 4.9154 | 4.9726 | 4.5725 | 4.6296 | |
| 8 | 3.3436 | 5.0297 | 4.8011 | 4.5725 | 4.6296 | 4.1152 | |
| 9 | 3.1893 | 4.8011 | 5.0869 | 4.7439 | 4.7439 | 4.2867 | |
| 10 | 3.4294 | 4.4582 | 4.1724 | 4.8583 | 4.9154 | 4.6296 | |
| 11 | 3.658 | 4.4582 | 4.2295 | 5.3727 | 4.5153 | 4.0009 | |
| 12 | 3.6008 | 4.5725 | 4.2867 | 4.5153 | 4.6296 | 4.4582 | 4.0009 |
| 13 | 3.5437 | 4.5725 | 4.0638 | 4.8011 | 2.0576 | 4.1724 | 4.5153 |
| 14 | 3.7723 | 4.5725 | 4.2696 | 4.8011 | 4.0581 | 4.1724 | 4.7439 |
| 15 | 3.7723 | 4.7439 | 4.6296 | 4.6868 | 3.9095 | 4.1724 | 4.8011 |
| 16 | 3.9438 | 5.2584 | 5.0869 | 5.0869 | 4.6296 | 4.6868 | 4.5153 |
| 17 | 3.6008 | 4.5725 | 4.9154 | 4.5153 | 4.2867 | 4.2867 | 4.401 |
| 18 | 3.7151 | 4.7439 | 4.3439 | 4.2867 | | 3.7723 | 4.4582 |
| 19 | 3.4865 | 4.1724 | 4.2181 | 4.0581 | 4.1724 | 4.3439 | |
| 20 | 3.658 | 4.1724 | 4.3439 | 4.2295 | 4.1152 | 4.5153 | 2.2291 |
| 21 | 3.6008 | 4.1724 | 4.7439 | 4.2295 | 4.1724 | 4.1724 | |
| 22 | 4.1724 | 4.5725 | 4.8011 | 4.5725 | 4.4582 | 3.7151 | 4.4582 |
| 23 | 4.1724 | 4.8583 | 4.8583 | 5.0869 | 4.2295 | 4.1152 | 4.6868 |
| 24 | 4.2181 | 3.7723 | 4.5153 | 4.5725 | 4.8011 | 4.1152 | |
| Max | 4.5725 | 5.2584 | 5.0869 | 5.3727 | 4.9154 | 17.7184 | 4.8011 |
| Min | 3.1893 | 3.7723 | 4.0638 | 4.0581 | 2.0576 | 3.7151 | 2.2291 |
| Avg | 3.8702 | 4.4748 | 4.5787 | 4.7011 | 4.4070 | 4.7844 | 4.2810 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6335 | .583 | | .5487 | .5182 | | .3395 |
| 2 | .5853 | .5506 | | .5487 | .4858 | | .3395 |
| 3 | .5544 | .4858 | | .5182 | .4858 | | .3395 |
| 4 | .543 | .5182 | | .5182 | .4858 | | .3395 |
| 5 | .5544 | .4858 | | .503 | .4858 | | .3772 |
| 6 | .5121 | .4858 | | .503 | .4858 | | .3772 |
| 7 | .6036 | .4858 | | .5335 | .5182 | | .415 |
| 8 | | .5668 | .5571 | .5639 | .5506 | .4588 | .5093 |
| 9 | | .5575 | .6478 | | .5556 | .503 | .6154 |
| 10 | .7209 | .6161 | .6802 | .7362 | .5864 | .5487 | .6478 |
| 11 | .8192 | .6455 | .7287 | | .5864 | .5335 | .7287 |
| 12 | | .5868 | .6802 | .639 | .5864 | .4687 | .6154 |
| 13 | | .3961 | .4534 | .4588 | .5624 | .3563 | .4858 |
| 14 | | .4694 | .6478 | .5571 | .6249 | .4374 | .4534 |
| 15 | | .5868 | .6802 | | .6636 | .4687 | .6478 |
| 16 | | .6455 | .7125 | .7537 | .6944 | .4687 | .7125 |
| 17 | .6802 | | .6455 | .6802 | | .3018 | .6401 |
| 18 | .6964 | | .6602 | .7125 | | .2452 | .6321 |
| 19 | .7125 | | .6455 | .7449 | | .2641 | |
| 20 | .6802 | | .6161 | .6802 | | .2641 | .3637 |
| 21 | .6478 | | .5868 | .6478 | | .2641 | .5639 |
| 22 | .6478 | | .5868 | .6802 | .6554 | .2829 | .5937 |
| 23 | .6802 | | .5868 | .6478 | .6882 | .3206 | .578 |
| 24 | .6219 | .6154 | .5898 | .5792 | .583 | .6554 | .3395 |
| Max | .8192 | .6455 | .7287 | .7537 | .6944 | .6554 | .7287 |
| Min | .5121 | .3961 | .4534 | .4588 | .4858 | .2452 | .3395 |
| Avg | .6408 | .5459 | .6297 | .6074 | .5686 | .4025 | .5067 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2548 | 1.2071 | | 1.3108 | 1.2631 | | .8002 |
| 2 | 1.1869 | 1.1736 | | 1.3108 | 1.2146 | | .8002 |
| 3 | 1.1736 | 1.1401 | | 1.278 | 1.1984 | | .8002 |
| 4 | 1.2071 | 1.1401 | | 1.2452 | 1.166 | | .8002 |
| 5 | 1.2407 | 1.1736 | | 1.2452 | 1.2308 | | .8322 |
| 6 | 1.3413 | 1.2071 | | 1.3108 | 1.2631 | | .8322 |
| 7 | 1.3565 | 1.3077 | | 1.3108 | 1.3927 | | .8642 |
| 8 | | 1.3748 | 1.4251 | 1.4255 | 1.4251 | | .9602 |
| 9 | | 1.247 | 1.4899 | | 1.406 | 1.2193 | 1.3765 |
| 10 | 1.6598 | 1.291 | 1.5384 | 1.643 | 1.4373 | 1.3117 | 1.4899 |
| 11 | 1.7604 | 1.3203 | 1.6194 | 1.7436 | 1.4373 | 1.2955 | 1.587 |
| 12 | | 1.247 | 1.3765 | .8718 | 1.3123 | 1.1717 | 1.1336 |
| 13 | | .7335 | .8907 | .9389 | 1.2498 | 1.0526 | 1.004 |
| 14 | | 1.1149 | 1.4251 | 1.4754 | 1.4529 | 1.1203 | 1.4575 |
| 15 | | 1.2029 | 1.4899 | | 1.531 | 1.2651 | 1.5384 |
| 16 | 1.5927 | 1.2616 | 1.5384 | 1.6095 | 1.5154 | 1.2193 | 1.5708 |
| 17 | 1.4899 | | 1.4815 | 1.5223 | | .905 | 1.448 |
| 18 | 1.4575 | | 1.5123 | 1.4899 | | .724 | 1.3717 |
| 19 | 1.4251 | | 1.4815 | 1.4899 | | .724 | |
| 20 | 1.4575 | | 1.4373 | 1.4575 | | .7602 | |
| 21 | 1.3927 | | 1.4217 | 1.3927 | | .8507 | |
| 22 | 1.4575 | | 1.3426 | 1.4251 | 1.4251 | .8688 | |
| 23 | 1.4089 | | 1.2654 | 1.4089 | 1.3916 | .9412 | |
| 24 | 1.3108 | 1.2574 | 1.2742 | 1.3435 | 1.3441 | 1.3748 | .8322 |
| Max | 1.7604 | 1.3748 | 1.6194 | 1.7436 | 1.531 | 1.3748 | 1.587 |
| Min | 1.1736 | .7335 | .8907 | .8718 | 1.166 | .724 | .8002 |
| Avg | 1.3985 | 1.2000 | 1.4123 | 1.3750 | 1.3503 | 1.0503 | 1.1315 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.4034 | 2.8166 | | 2.6566 | 2.8166 | | 2.7035 |
| 2 | 2.4531 | 2.6825 | | 2.5926 | 2.6825 | | 2.6543 |
| 3 | 2.4905 | 2.7664 | | 2.5286 | 2.5987 | | 2.5888 |
| 4 | 2.5194 | 2.5987 | | 2.5286 | 2.5987 | | 2.5396 |
| 5 | 2.556 | 2.6825 | | 2.4646 | 2.6825 | | 2.5396 |
| 6 | 2.652 | 2.6825 | | 2.4646 | 2.6825 | | 2.4905 |
| 7 | 2.652 | 2.6825 | | 2.5926 | 2.6825 | | 2.4905 |
| 8 | | 1.7604 | 2.3472 | 2.7206 | 2.6825 | 2.8837 | 2.6216 |
| 9 | | 1.2826 | 2.8166 | | | 2.915 | 3.0178 |
| 10 | 3.0178 | 1.2449 | 2.9843 | 2.8837 | 2.8837 | 2.9959 | 3.1017 |
| 11 | 3.219 | 1.2071 | 3.1017 | 3.1017 | 2.8837 | 2.9959 | 3.3532 |
| 12 | | 1.1317 | 2.9508 | 2.146 | 2.7526 | 2.8178 | 2.934 |
| 13 | | .7545 | 2.1052 | 2.5652 | 2.6216 | 2.6825 | 2.431 |
| 14 | | .7545 | 2.7206 | 3.0011 | 2.9165 | 2.8502 | 3.0178 |
| 15 | | .7545 | 2.8178 | | 3.0803 | 3.0178 | 3.0178 |
| 16 | 3.1184 | .7545 | 2.8502 | 3.1184 | 3.1623 | 2.9835 | 3.1017 |
| 17 | 3.0849 | | 2.8487 | 3.0514 | | 2.8509 | 3.1017 |
| 18 | 3.0514 | | 2.8807 | 2.915 | | 2.7854 | 3.0178 |
| 19 | 2.9843 | | 2.8807 | 2.915 | | 2.7526 | |
| 20 | 2.9172 | | 2.8166 | 2.8826 | | 2.7035 | .9945 |
| 21 | 2.9508 | | 2.8807 | 3.1017 | | 2.6543 | 3.0178 |
| 22 | 2.934 | | 2.8166 | 2.9843 | 2.9843 | 2.7199 | 3.0178 |
| 23 | 2.8837 | | 2.7526 | 2.0119 | 2.9508 | 2.7854 | 2.934 |
| 24 | 2.8837 | 2.9508 | 1.9784 | 2.6886 | 2.8502 | 2.8837 | 2.7526 |
| Max | 3.219 | 2.9508 | 3.1017 | 3.1184 | 3.1623 | 3.0178 | 3.3532 |
| Min | 2.4034 | .7545 | 1.9784 | 2.0119 | 2.5987 | 2.6543 | .9945 |
| Avg | 2.8206 | 1.8534 | 2.7382 | 2.7234 | 2.8063 | 2.8399 | 2.7582 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .663 | .6478 | | | | | 1.0498 |
| 2 | .6706 | .6802 | | | | | 1.0498 |
| 3 | .6962 | .6154 | | | | | 1.0498 |
| 4 | .7377 | .6478 | | | | | 1.0498 |
| 5 | .7293 | .6478 | | | | | 1.0498 |
| 6 | .8048 | .6478 | | | | | 1.0498 |
| 7 | .852 | .6478 | | | | | 1.0498 |
| 9 | | | | | 1.1934 | 1.3413 | |
| 10 | | | | 1.3032 | 1.2597 | 1.4255 | |
| 11 | | | | 1.3394 | 1.326 | 1.4251 | |
| 12 | | | | | 1.326 | 1.4918 | |
| 13 | | | | 1.3394 | 1.326 | 1.4575 | |
| 14 | | | | 1.3032 | 1.3592 | 1.4754 | |
| 15 | | | | | 1.3592 | 1.4419 | |
| 16 | | | | 1.2489 | 1.3413 | 1.4089 | |
| 22 | .5668 | | | | | .9313 | .9221 |
| 23 | .6478 | | | | | 1.0387 | .9945 |
| 24 | .6706 | .6478 | .8145 | | | | 1.0498 |
| Max | .852 | .6802 | .8145 | 1.3394 | 1.3592 | 1.4918 | 1.0498 |
| Min | .5668 | .6154 | .8145 | 1.2489 | 1.1934 | .9313 | .9221 |
| Avg | .7039 | .6478 | .8145 | 1.3068 | 1.3114 | 1.3437 | 1.0315 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.1741 | 3.1121 | | 3.131 | 3.2065 | | 3.0178 |
| 2 | 3.1741 | 3.0933 | | 3.0933 | 3.1687 | | 3.0178 |
| 3 | 3.1367 | 3.131 | | 3.0933 | 3.1121 | | 3.0178 |
| 4 | 3.1459 | 3.1687 | | 3.0933 | 3.1121 | | 2.9801 |
| 5 | 3.1741 | 3.2065 | | 3.131 | 3.0178 | | 2.9801 |
| 6 | 3.131 | 3.131 | | 3.1687 | 3.0556 | | 3.0367 |
| 7 | 3.1741 | 3.0933 | | 3.1687 | 3.0933 | | 3.1121 |
| 8 | | 3.0178 | 3.0556 | 3.0178 | 3.1121 | 3.0556 | 3.131 |
| 9 | | 2.8669 | 3.2065 | | 3.131 | 3.2065 | 3.2065 |
| 10 | 3.2442 | 2.7349 | 3.1687 | 2.9801 | 3.2065 | 3.3008 | 3.2442 |
| 11 | 3.2819 | 2.6406 | 3.2442 | 3.1687 | 3.1687 | 3.3008 | 3.3196 |
| 12 | | 2.4897 | 3.131 | 2.7538 | 3.0933 | 3.0178 | 3.1121 |
| 13 | | 2.2634 | 3.1121 | 2.7538 | 3.0178 | 2.9235 | 3.1121 |
| 14 | | 2.3765 | 3.2065 | 2.9424 | 3.2442 | 3.3008 | 3.2819 |
| 15 | | 2.452 | 3.2442 | | 3.3196 | 3.3951 | 3.2442 |
| 16 | 3.2442 | 2.3765 | 3.2442 | 2.9424 | | 3.3008 | 3.3196 |
| 17 | 3.3008 | | 3.0933 | 3.0178 | | 3.263 | 3.3008 |
| 18 | 3.2819 | | *** | 2.9235 | | 3.2065 | 3.3008 |
| 19 | 3.2065 | | 3.0178 | 2.9801 | | 3.2065 | |
| 20 | 3.2442 | | 2.9801 | 3.2442 | | 3.1687 | 2.6406 |
| 21 | 3.1687 | | 3.0933 | 3.2065 | | 3.2065 | 3.3008 |
| 22 | 3.2065 | | 3.0933 | 3.1687 | 3.2065 | 3.1687 | 3.3008 |
| 23 | 3.131 | | 3.131 | 3.1687 | 3.0933 | 3.1121 | 3.3008 |
| 24 | 3.2114 | 3.1687 | 3.131 | 3.131 | 3.2065 | 3.0556 | 3.0744 |
| Max | 3.3008 | 3.2065 | 30.9328 | 3.2442 | 3.3196 | 3.3951 | 3.3196 |
| Min | 3.131 | 2.2634 | 2.9801 | 2.7538 | 3.0178 | 2.9235 | 2.6406 |
| Avg | 3.2017 | 2.8425 | 4.7697 | 3.0581 | 3.1425 | 3.1876 | 3.1458 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.1822 | | 1.3077 | 1.3603 | | |
| 2 | | 1.2146 | | 1.2742 | 1.3279 | | |
| 3 | | 1.2308 | | 1.2742 | 1.3279 | | |
| 4 | | 1.2631 | | 1.2742 | 1.2955 | | |
| 5 | | 1.2308 | | 1.2742 | 1.2955 | | |
| 6 | | 1.2631 | | 1.2742 | 1.3117 | | |
| 7 | | 1.2146 | | 1.3077 | 1.2955 | | |
| 9 | | | | | | 1.6194 | 1.448 |
| 10 | 1.3748 | | | | | 1.7004 | 1.5242 |
| 11 | 1.7436 | | | | | 1.7736 | 1.6766 |
| 12 | | | | | | 1.7604 | 1.6766 |
| 13 | | | | | | 1.7814 | 1.6004 |
| 14 | | | | | | 1.6804 | 1.6004 |
| 15 | 1.7436 | | | | | 1.6129 | 1.6004 |
| 16 | 1.6933 | | | | | 1.6194 | 1.5242 |
| 22 | 1.2146 | | 1.2071 | 1.2146 | | | |
| 23 | 1.2955 | | 1.3077 | 1.2955 | | | |
| 24 | | 1.2146 | 1.2574 | 1.3077 | 1.3765 | | |
| Max | 1.7436 | 1.2631 | 1.3077 | 1.3077 | 1.3765 | 1.7814 | 1.6766 |
| Min | 1.2146 | 1.1822 | 1.2071 | 1.2146 | 1.2955 | 1.6129 | 1.448 |
| Avg | 1.5109 | 1.2267 | 1.2574 | 1.2804 | 1.3239 | 1.6935 | 1.5814 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1469 | 1.2631 | | 1.2125 | 1.2631 | | 1.2483 |
| 2 | 1.1336 | 1.2308 | | 1.2125 | 1.2146 | | 1.2483 |
| 3 | 1.1142 | 1.2146 | | 1.1797 | 1.166 | | 1.2163 |
| 4 | 1.1271 | 1.166 | | 1.1797 | 1.166 | | 1.2163 |
| 5 | 1.1469 | 1.166 | | .9877 | 1.1984 | | 1.2163 |
| 6 | 1.1934 | 1.1984 | | 1.1797 | 1.1984 | | 1.2483 |
| 7 | 1.2125 | 1.1984 | | 1.2616 | 1.1984 | | 1.2803 |
| 8 | | 1.0526 | 1.1142 | 1.3108 | 1.2308 | 1.3763 | 1.2163 |
| 9 | | .9962 | 1.2631 | | 1.2163 | 1.3441 | 1.3765 |
| 10 | 1.4091 | .9488 | 1.3603 | 1.3763 | 1.2483 | 1.4918 | 1.4575 |
| 11 | 1.4419 | .933 | 1.4575 | 1.5074 | 1.2803 | 1.406 | 1.4575 |
| 12 | | .8223 | 1.3279 | 1.278 | 1.2483 | 1.2651 | 1.2955 |
| 13 | | | 1.1336 | 1.1142 | 1.1523 | .9488 | 1.1336 |
| 14 | | .3795 | 1.2955 | 1.4091 | 1.3123 | 1.2003 | 1.2955 |
| 15 | | .4428 | 1.3765 | | 1.3763 | 1.3441 | 1.3765 |
| 16 | 1.4255 | .4586 | 1.4251 | 1.3763 | 1.3763 | 1.4232 | 1.4575 |
| 17 | 1.4575 | | 1.4575 | 1.3927 | | 1.3123 | 1.3603 |
| 18 | 1.4251 | | 1.4737 | 1.4089 | | 1.2323 | 1.3603 |
| 19 | 1.4575 | | 1.4575 | 1.4251 | | 1.2483 | |
| 20 | 1.4251 | | 1.3927 | 1.3603 | | 1.2483 | .5668 |
| 21 | 1.3279 | | 1.3441 | 1.4089 | | 1.2803 | 1.2334 |
| 22 | 1.3603 | | 1.2955 | 1.3279 | 1.3763 | 1.2803 | 1.2803 |
| 23 | 1.2955 | | 1.2631 | 1.2955 | 1.3763 | 1.2643 | 1.2651 |
| 24 | 1.3279 | 1.2955 | .8848 | 1.2742 | 1.2955 | 1.3435 | 1.2483 |
| Max | 1.4575 | 1.2955 | 1.4737 | 1.5074 | 1.3763 | 1.4918 | 1.4575 |
| Min | 1.1142 | .3795 | .8848 | .9877 | 1.1523 | .9488 | .5668 |
| Avg | 1.3016 | .9854 | 1.3131 | 1.2945 | 1.2576 | 1.2947 | 1.2633 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6516 | .7167 | | .679 | .7167 | | .5658 |
| 2 | .6154 | .679 | | .679 | .679 | | .5658 |
| 3 | .6219 | .679 | | .679 | .679 | | .5658 |
| 4 | .6584 | .7167 | | .679 | .679 | | .5658 |
| 5 | .6653 | .7167 | | .679 | .7167 | | |
| 6 | .7095 | .7545 | | .7167 | .7167 | | .6036 |
| 7 | .695 | .679 | | .7167 | .7167 | | .6413 |
| 8 | | .679 | .6413 | .679 | .7545 | .6154 | .6413 |
| 9 | | .679 | .679 | | .7545 | .6413 | .7167 |
| 10 | .7545 | .679 | .679 | .7167 | .7545 | .6413 | .7545 |
| 11 | 8.8838 | .679 | .7167 | .7922 | .7922 | .6413 | .7922 |
| 12 | | .6036 | .7167 | .6413 | .7167 | .5658 | .7545 |
| 13 | | .5658 | .6413 | .6036 | .679 | .4715 | .679 |
| 14 | | .6036 | .679 | .679 | .7545 | .6224 | .7545 |
| 15 | | .6413 | .679 | | .7922 | .679 | .7922 |
| 16 | .7545 | .6413 | .7167 | .7167 | .7545 | .6602 | .7922 |
| 17 | .7545 | | .7167 | .7167 | | .6413 | .7733 |
| 18 | .7922 | | .7167 | .7167 | | .6036 | .7545 |
| 19 | .7545 | | .7167 | .7167 | | .6036 | |
| 20 | .7545 | | .7167 | .7545 | | .6036 | .3772 |
| 21 | .7167 | | .7167 | .7545 | | .6413 | .7545 |
| 22 | .7545 | | .7167 | .7545 | .7922 | .6413 | .7545 |
| 23 | .7167 | | .7167 | .7167 | .7922 | .6036 | .7545 |
| 24 | .6722 | .7167 | .7167 | .7167 | .7545 | .7545 | .6036 |
| Max | 8.8838 | .7545 | .7167 | .7922 | .7922 | .7545 | .7922 |
| Min | .6154 | .5658 | .6413 | .6036 | .679 | .4715 | .3772 |
| Avg | 1.1625 | .6723 | .6990 | .7047 | .7366 | .6254 | .6799 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | .1494 | .1524 | .1524 | .1494 | .1715 | .1715 |
| 2 | .1524 | .1494 | .1524 | .1524 | .1494 | .1524 | .1524 |
| 3 | .1715 | .1494 | .1524 | .1334 | .1494 | .1715 | .1524 |
| 4 | .1715 | .1494 | .1524 | .1334 | .1494 | .1715 | .1524 |
| 5 | .1524 | .1494 | .1524 | .1334 | .1494 | .1905 | .1524 |
| 6 | .1524 | .1494 | .1524 | .1524 | .1494 | .1715 | .1715 |
| 7 | .1524 | .168 | .1524 | .1715 | | .1905 | .1905 |
| 8 | .1524 | .1524 | .1524 | .1524 | | .1905 | .1524 |
| 9 | .1494 | .1524 | .1524 | .1867 | | .1905 | .1524 |
| 10 | .1867 | .1524 | .2096 | .1867 | | .2096 | .2286 |
| 11 | .2054 | .1524 | .1905 | .2241 | | .2096 | .2286 |
| 12 | .2054 | .1524 | .1715 | .2241 | | .1905 | .1905 |
| 13 | .168 | .1715 | .1334 | .1867 | | .1524 | .1905 |
| 14 | .1867 | .1715 | .1524 | .1867 | | .1715 | .2096 |
| 15 | .1867 | .1524 | .1905 | .1867 | | .2096 | .2286 |
| 16 | .1867 | .1524 | .2096 | .2054 | | .2096 | .1524 |
| 17 | .1867 | .1715 | .1905 | | | .1905 | .1715 |
| 18 | .1867 | .1715 | .1905 | | | .2096 | .1905 |
| 19 | .2054 | .2096 | .1905 | | | | |
| 20 | .1867 | .2096 | .1715 | | | .1715 | .1334 |
| 21 | .1867 | .1524 | .1715 | | | .1905 | .1715 |
| 22 | .168 | .1524 | .1905 | | | .1905 | .2096 |
| 23 | .168 | .1524 | .1905 | | | .1905 | .1715 |
| 24 | .4763 | .168 | .1524 | .1715 | .1494 | .1905 | .1715 |
| Max | .4763 | .2096 | .2096 | .2241 | .1494 | .2096 | .2286 |
| Min | .1494 | .1494 | .1334 | .1334 | .1494 | .1524 | .1334 |
| Avg | .1874 | .1609 | .1699 | .1729 | .1494 | .1864 | .1781 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8589 | .8413 | .8215 | .9709 | .8779 | .9907 | |
| 2 | .8215 | .7842 | .7842 | .9335 | .8048 | .9526 | .9149 |
| 3 | .7842 | .7316 | .7842 | .8962 | .7682 | .9526 | .8962 |
| 4 | .8029 | .695 | .7842 | .8589 | .823 | .8764 | .8589 |
| 5 | .8402 | .695 | .8215 | .8215 | .8413 | .9145 | .8589 |
| 6 | .8215 | .7316 | .8215 | .8962 | .9145 | .9145 | .8402 |
| 7 | 1.0082 | .7682 | .8589 | .9709 | | .9907 | .8589 |
| 8 | .8589 | .7095 | .8215 | .9335 | | .9145 | .8589 |
| 9 | 1.0425 | .6348 | .9335 | 1.134 | | 1.1431 | 1.0829 |
| 10 | .9877 | .5975 | .8962 | 1.1706 | | 1.1576 | 1.1949 |
| 11 | 1.0242 | .7095 | 1.1949 | 1.0608 | | 1.1576 | 1.1203 |
| 12 | .9511 | .5601 | 1.1203 | 1.0608 | | 1.1203 | 1.0829 |
| 13 | .8779 | .5228 | .9335 | .9511 | | .8962 | .8962 |
| 14 | .9877 | .4854 | .9149 | 1.0425 | | .9335 | .9335 |
| 15 | 1.0608 | .6348 | 1.0082 | 1.1157 | | 1.1203 | .9709 |
| 16 | 1.0974 | .6722 | 1.0829 | 1.1706 | | 1.0456 | 1.0082 |
| 17 | 1.0242 | .6348 | 1.0456 | | | 1.0829 | 1.0456 |
| 18 | 1.0059 | .6348 | 1.0082 | | | 1.0082 | .9709 |
| 19 | .9511 | .6722 | 1.1576 | | | 1.0082 | |
| 20 | .8779 | .6722 | 1.1203 | | | .8962 | .7468 |
| 21 | .9511 | .7842 | 1.0456 | | | .9335 | .9335 |
| 22 | 1.0059 | .7842 | .9709 | | | .9709 | 1.0082 |
| 23 | .8779 | .8215 | 1.0669 | | | .9709 | .9335 |
| 24 | .8764 | .823 | .8215 | 1.0082 | .8413 | 1.0098 | .9335 |
| Max | 1.0974 | .8413 | 1.1949 | 1.1706 | .9145 | 1.1576 | 1.1949 |
| Min | .7842 | .4854 | .7842 | .8215 | .7682 | .8764 | .7468 |
| Avg | .9332 | .6917 | .9508 | .9998 | .8387 | .9984 | .9522 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.6199 | 3.3794 | 3.4294 | 3.5056 | 3.4541 | 3.5437 | 3.6199 |
| 2 | 3.5818 | 3.2861 | 3.3913 | 3.4675 | 3.3048 | 3.5056 | 3.6008 |
| 3 | 3.4294 | 3.2114 | 3.3913 | 3.4294 | 3.2114 | 3.4294 | 3.5818 |
| 4 | 3.3913 | 3.1367 | 3.3722 | 3.3913 | 3.3234 | 3.5437 | 3.5627 |
| 5 | 3.3532 | 3.0994 | 3.4294 | 3.3532 | 3.4355 | 3.5818 | 3.5437 |
| 6 | 3.4294 | 3.1741 | 3.5056 | 3.315 | 3.4728 | 3.5437 | 3.5437 |
| 7 | 3.5056 | 3.1927 | 3.1817 | 3.4103 | | 3.6199 | 3.5627 |
| 8 | 1.6385 | 2.5149 | 3.1436 | 3.3913 | | 3.5818 | 3.5627 |
| 9 | 3.5101 | 2.21 | 3.2769 | 3.6595 | | 3.7151 | 3.6961 |
| 10 | 3.4541 | 2.0957 | 3.296 | 3.6408 | | 3.7532 | 3.7342 |
| 11 | 3.6408 | 2.0005 | 3.4484 | 3.5848 | | 3.9057 | 3.8104 |
| 12 | 3.5662 | 1.9433 | 3.3913 | 3.5101 | | 3.7723 | 3.7342 |
| 13 | 3.4355 | 1.6194 | 3.296 | 3.2114 | | 3.7342 | 3.5437 |
| 14 | 3.5101 | 1.7337 | 3.3341 | 3.3234 | | 3.658 | 3.5818 |
| 15 | 3.5848 | 1.7147 | 3.4294 | 3.3608 | | 3.7913 | 3.7723 |
| 16 | 3.4728 | 1.7147 | 3.6199 | 3.2674 | | 3.8104 | 3.6389 |
| 17 | 3.5101 | 1.6575 | 3.5818 | 3.3981 | | 3.677 | 3.6961 |
| 18 | 3.5848 | 1.6385 | 3.5627 | 3.4541 | | 3.677 | 3.7151 |
| 19 | 3.5475 | 1.6004 | 3.5818 | 3.5101 | | 3.6961 | |
| 20 | 3.3981 | 1.8861 | 3.5437 | 3.3794 | | 3.6199 | 3.5056 |
| 21 | 3.4385 | 3.3722 | 3.5056 | | | 3.7342 | 3.6199 |
| 22 | 3.5475 | 3.4484 | 3.5818 | | | 3.7913 | 3.7913 |
| 23 | 3.5662 | 3.4103 | 3.6199 | | | 3.7151 | 3.6199 |
| 24 | 3.658 | 3.4355 | 3.4294 | 3.5246 | 3.3981 | 3.6389 | 3.658 |
| Max | 3.658 | 3.4484 | 3.6199 | 3.6595 | 3.4728 | 3.9057 | 3.8104 |
| Min | 1.6385 | 1.6004 | 3.1436 | 3.2114 | 3.2114 | 3.4294 | 3.5056 |
| Avg | 3.4323 | 2.5198 | 3.4310 | 3.4328 | 3.3714 | 3.6683 | 3.6389 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1176 | 2.1216 | 2.1357 | 2.2805 | 2.1216 | 2.3624 | 1.7737 |
| 2 | 2.0995 | 2.1033 | 2.0995 | 2.2443 | 2.0485 | 2.2862 | 1.7556 |
| 3 | 2.0271 | 2.0485 | | 2.2081 | 1.9753 | 2.2481 | 1.7375 |
| 4 | 2.0633 | 1.9753 | 1.9909 | 2.1719 | 2.0302 | 2.21 | |
| 5 | 2.0995 | 2.0538 | 2.0271 | 2.1357 | 2.1033 | 2.1719 | 1.7737 |
| 6 | | 2.0485 | 2.0271 | 2.0995 | 2.1948 | 2.1691 | 1.7918 |
| 7 | | 2.1216 | 2.2805 | 2.2443 | | 2.1658 | 1.8099 |
| 8 | 2.1357 | 2.0271 | 2.0995 | 2.1719 | | 2.2032 | 1.8823 |
| 9 | 2.4143 | 2.0995 | 2.3891 | | | 2.1866 | 2.3891 |
| 10 | 2.524 | 2.1719 | 2.4615 | | | 2.2443 | |
| 11 | 2.6337 | | 2.5339 | | | 2.2443 | 2.5339 |
| 12 | 2.4143 | | 2.3891 | | | 1.9547 | 2.4977 |
| 13 | 2.3899 | 1.5203 | 2.2624 | | | 1.6651 | 1.9909 |
| 14 | 2.4874 | 2.0271 | 2.4072 | | | 1.8823 | 2.1357 |
| 15 | 2.5972 | 2.0633 | 2.4977 | | | 2.0995 | 2.5339 |
| 16 | 2.6337 | 2.0995 | 2.5339 | | | 2.0271 | 2.5339 |
| 17 | 2.5393 | 2.0271 | 2.4977 | | | 1.8099 | 2.4977 |
| 18 | 2.4143 | 2.1719 | 2.4615 | | | 1.8099 | 2.552 |
| 19 | 2.3411 | 2.1719 | 2.3891 | | | 1.7375 | |
| 20 | 2.2314 | 2.0271 | 2.3529 | | | 1.7375 | 1.9547 |
| 21 | 2.3045 | 2.3167 | 2.2805 | | | 1.7737 | 2.4434 |
| 22 | 2.2862 | 2.2443 | 2.3167 | | | 1.8823 | 2.5339 |
| 23 | 2.268 | 2.1719 | 2.3529 | | | 1.8099 | 2.4434 |
| 24 | 2.1437 | 2.2131 | 2.1719 | 2.3167 | 2.1582 | 2.4387 | 1.7737 |
| Max | 2.6337 | 2.3167 | 2.5339 | 2.3167 | 2.1948 | 2.4387 | 2.552 |
| Min | 2.0271 | 1.5203 | 1.9909 | 2.0995 | 1.9753 | 1.6651 | 1.7375 |
| Avg | 2.3257 | 2.0830 | 2.3025 | 2.2081 | 2.0903 | 2.0467 | 2.1590 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6461 | 1.6827 | 1.7924 | 1.9022 | 1.8656 | 2.0195 | 1.6827 |
| 2 | | 1.6095 | 1.829 | 1.8656 | 1.8107 | 1.9814 | 1.6644 |
| 3 | 1.5364 | 1.5364 | 1.829 | 1.829 | 1.7558 | 2.0005 | 1.6461 |
| 4 | 1.4998 | 1.5546 | 1.8473 | 1.7924 | 1.8473 | 2.0576 | 1.6461 |
| 5 | 1.5364 | 1.6095 | 1.8473 | 1.829 | 1.9204 | 2.0195 | 1.6644 |
| 6 | 1.5546 | 1.6461 | 1.8839 | 1.8656 | 1.9387 | 2.1338 | 1.6827 |
| 7 | 1.6095 | 1.6644 | 1.7375 | 1.9204 | | 2.0957 | 1.6827 |
| 8 | 1.4632 | 1.4815 | 1.701 | 1.9022 | | 2.0576 | 1.6827 |
| 9 | 1.7558 | 1.1523 | 2.268 | | | 2.1148 | 2.0668 |
| 10 | 1.9753 | 1.0974 | 2.3045 | | | 2.0485 | 2.268 |
| 11 | 2.0302 | 1.2254 | 2.3777 | | | 2.0851 | 2.268 |
| 12 | 1.9387 | 1.134 | 2.2862 | | | 1.9753 | 2.1582 |
| 13 | 1.8473 | .7499 | 2.1948 | | | 1.6644 | 1.7924 |
| 14 | 1.9204 | .7682 | 2.3228 | | | 1.9753 | 2.0485 |
| 15 | 1.9387 | .8048 | 2.3594 | | | 2.0485 | 2.2862 |
| 16 | 1.957 | .823 | 2.3777 | | | 2.0302 | 2.2131 |
| 17 | 2.0119 | .7499 | 2.2862 | | | 1.9753 | 2.1582 |
| 18 | 2.0302 | .823 | 2.1033 | | | 1.9204 | 2.0302 |
| 19 | 1.9753 | .8596 | 2.1582 | | | 1.7924 | |
| 20 | 1.9204 | .9511 | 2.0119 | | | 1.6278 | 1.4083 |
| 21 | 1.9387 | 1.8107 | 1.9753 | | | 1.7194 | 1.9204 |
| 22 | 1.9204 | 1.7924 | 1.9204 | | | 1.8107 | 2.0302 |
| 23 | 1.9022 | 1.7924 | 1.9753 | | | 1.7193 | 1.9753 |
| 24 | 1.6766 | 1.7558 | 1.7924 | 1.9387 | 1.829 | 2.0576 | 1.6827 |
| Max | 2.0302 | 1.8107 | 2.3777 | 1.9387 | 1.9387 | 2.1338 | 2.2862 |
| Min | 1.4632 | .7499 | 1.701 | 1.7924 | 1.7558 | 1.6278 | 1.4083 |
| Avg | 1.8080 | 1.2948 | 2.0492 | 1.8717 | 1.8525 | 1.9554 | 1.8982 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.7816 | 4.8286 | 2.5339 | 2.6673 | 2.7816 | 2.8387 |
| 2 | 2.6673 | 4.904 | 2.5149 | 2.6292 | 2.7435 | 2.8197 |
| 3 | 2.6292 | 4.7531 | 2.5149 | 2.5911 | 2.7625 | 2.7435 |
| 4 | 2.5911 | 4.6022 | 2.5149 | 2.6292 | 2.7054 | 2.7054 |
| 5 | 2.5911 | 4.7531 | 2.572 | 2.6673 | 2.7816 | 2.6863 |
| 6 | 2.6673 | 4.8286 | 2.6101 | 2.7435 | 2.8197 | 2.6673 |
| 7 | 2.7054 | 4.9417 | 2.5339 | 2.7816 | 2.8197 | 2.6863 |
| 8 | 2.7816 | 2.21 | 2.5149 | 2.5911 | 2.6863 | 2.7244 |
| 9 | 2.8959 | 1.8671 | 2.8769 | | 2.8959 | 2.915 |
| 10 | 2.7816 | 1.9814 | 2.8578 | | 2.9531 | 2.9721 |
| 11 | 2.6673 | 2.0576 | 2.8959 | | 3.0483 | 2.3243 |
| 12 | 2.5911 | 2.0386 | 2.9721 | | 2.8769 | 2.8769 |
| 13 | 2.5149 | 1.9433 | 2.8006 | | 2.8006 | 2.8769 |
| 14 | 2.7054 | 1.9243 | 2.8197 | | 2.915 | 2.8578 |
| 15 | 2.7435 | 1.9433 | 2.934 | | 2.9531 | 2.8959 |
| 16 | 2.6673 | 1.9624 | 3.0102 | | 2.9721 | 2.8769 |
| 17 | 2.5911 | 1.9433 | 2.9721 | | 2.9721 | 2.8387 |
| 18 | 2.6292 | 1.9624 | 2.8578 | | 2.915 | 2.8578 |
| 19 | 2.553 | 1.9052 | 3.0102 | | 2.9531 | |
| 20 | 4.7798 | 2.0957 | 2.9721 | | 2.8959 | 2.8197 |
| 21 | 4.9795 | 2.553 | 2.934 | | 2.8578 | 2.8578 |
| 22 | 5.0926 | 2.6292 | 2.8578 | | 2.8769 | 2.934 |
| 23 | 4.9417 | 2.5911 | 2.7435 | | 2.934 | 2.7816 |
| 24 | 2.8197 | 5.1307 | 2.572 | 2.7054 | 2.7625 | 2.8578 |
| Max | 5.0926 | 5.1307 | 3.0102 | 2.7816 | 3.0483 | 2.9721 |
| Min | 2.5149 | 1.8671 | 2.5149 | 2.5911 | 2.6863 | 2.3243 |
| Avg | 3.0570 | 3.0146 | 2.7665 | 2.6673 | 2.8618 | 2.8006 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.5684 | 1.4861 | 2.0576 | 1.9605 | 2.191 | 1.8671 |
| 2 | 2.2481 | 1.4377 | 1.5242 | 2.0195 | 1.8858 | 2.21 | 1.8671 |
| 3 | | 1.3443 | 1.5242 | 1.9814 | 1.7924 | 2.191 | 1.829 |
| 4 | 2.1338 | 1.2696 | 1.5051 | 1.9433 | 1.7551 | 2.0957 | 1.829 |
| 5 | 2.0767 | 1.3256 | 1.5051 | 1.9052 | 1.8484 | 2.1719 | 1.8671 |
| 6 | | 1.419 | 1.5432 | 2.0195 | 1.8671 | 2.1529 | 1.9052 |
| 7 | 2.191 | 1.4937 | 1.6004 | 2.0576 | | 2.0957 | 2.1338 |
| 8 | 2.1338 | | 1.6194 | 2.0195 | | 2.0576 | 2.0576 |
| 9 | 2.1658 | | 2.0005 | | | 2.2481 | 2.1338 |
| 10 | 2.0165 | 1.2574 | 2.1719 | | | 2.2862 | 2.21 |
| 11 | 1.9044 | 1.2193 | 2.21 | | | 2.2672 | 2.3243 |
| 12 | 1.7924 | 1.2193 | 2.0957 | | | 2.3624 | 2.2481 |
| 13 | 1.7177 | 1.2384 | 2.0005 | | | 2.0957 | 2.1719 |
| 14 | | 1.2193 | 2.0576 | | | 2.191 | 2.2862 |
| 15 | 1.9605 | 1.2384 | 2.1338 | | | 2.2481 | 2.3434 |
| 16 | 1.8671 | 1.2193 | 2.21 | | | 2.3243 | 2.3243 |
| 17 | 1.8484 | 1.2193 | 2.191 | | | 2.2291 | 2.2481 |
| 18 | 1.7177 | 1.1812 | 2.0576 | | | 2.191 | 2.1719 |
| 19 | 1.6804 | 1.1622 | 2.21 | | | 2.1338 | |
| 20 | 1.643 | 1.1431 | 2.1719 | | | 2.0957 | 1.7147 |
| 21 | 1.7177 | 1.4861 | 2.1338 | | | 2.1338 | 1.9433 |
| 22 | 1.7737 | 1.5051 | 2.0957 | | | 2.0576 | 2.0195 |
| 23 | 1.643 | 1.4861 | 2.1338 | | | 1.9052 | 1.9814 |
| 24 | 2.0005 | 1.587 | 1.4861 | 2.0957 | 2.0165 | 2.1719 | 1.8861 |
| Max | 2.2481 | 1.587 | 2.21 | 2.0957 | 2.0165 | 2.3624 | 2.3434 |
| Min | 1.643 | 1.1431 | 1.4861 | 1.9052 | 1.7551 | 1.9052 | 1.7147 |
| Avg | 1.9116 | 1.3291 | 1.9028 | 2.0110 | 1.8751 | 2.1711 | 2.0593 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-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 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1605 | .7716 | | | 1.1317 | 2.0576 | 1.0288 |
| 2 | 1.9033 | | | | 1.1317 | 2.3148 | 1.286 |
| 3 | 1.749 | .4115 | | | .9774 | 2.6749 | 1.286 |
| 4 | 1.4403 | | | | .9259 | 2.4691 | 1.5432 |
| 5 | 1.749 | | | .2572 | 1.0288 | 1.5432 | 1.5432 |
| 6 | 1.9547 | | | .3086 | 1.3375 | 2.0576 | 1.286 |
| 7 | 1.0288 | | | .2572 | 1.1831 | 1.749 | 1.749 |
| 8 | 1.8004 | | .2058 | | 1.2346 | 2.4691 | .823 |
| 9 | 1.0802 | | | .3601 | 1.749 | 2.2634 | 1.8004 |
| 10 | 1.286 | | | .6687 | 1.4918 | 1.286 | 1.8519 |
| 11 | 1.8004 | | | 1.3889 | 1.0802 | 1.9033 | 1.9547 |
| 12 | 1.0288 | | | 1.3889 | .9774 | 1.3375 | 1.3375 |
| 13 | 1.2346 | | | .823 | 2.0062 | 1.6461 | 1.749 |
| 14 | | | | .3601 | 1.5432 | 1.6975 | .3086 |
| 15 | .3086 | | | 1.3889 | 1.4918 | 1.8004 | |
| 16 | .2572 | | | 1.3375 | 2.1091 | 1.4403 | 1.286 |
| 17 | | | | .8745 | 1.8004 | 1.3375 | 1.1831 |
| 18 | | | | .8745 | | 1.8519 | 1.2346 |
| 19 | | | | .9259 | 2.1091 | 1.9033 | .3086 |
| 20 | | | | 1.1831 | 1.5432 | 1.8004 | .463 |
| 21 | .7716 | | | 1.1317 | 1.4403 | 1.749 | 1.6975 |
| 22 | 1.1831 | | | 1.2346 | 2.1605 | 1.3375 | 2.2634 |
| 23 | | | | 1.286 | 1.9547 | .8745 | 2.7263 |
| 24 | 1.286 | 1.1317 | | | 1.3375 | | .8745 |
| Max | 2.1605 | 1.1317 | .2058 | 1.3889 | 2.1605 | 2.6749 | 2.7263 |
| Min | .2572 | .4115 | .2058 | .2572 | .9259 | .8745 | .3086 |
| Avg | 1.3346 | .7716 | .2058 | .8916 | 1.4672 | 1.8071 | 1.3732 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0686 | .0686 | .0671 | .0716 | .0671 | .0625 | .0457 |
| 2 | .0701 | .0503 | .0648 | .0709 | .0594 | .0625 | .0572 |
| 3 | .0671 | .0486 | .0663 | .0709 | .0572 | .0671 | .0533 |
| 4 | .0671 | .0492 | .064 | .0686 | .0791 | .0671 | .0495 |
| 5 | .0686 | .0503 | .061 | .0678 | .08 | .0701 | .0442 |
| 6 | .0732 | .064 | .0572 | .0663 | .0829 | .1052 | .0381 |
| 7 | .0754 | .061 | .0867 | .0905 | .0876 | .0701 | .0655 |
| 8 | .0671 | .0572 | .0754 | .1132 | .112 | .0678 | .0693 |
| 9 | .1829 | .0648 | .1494 | .1494 | .128 | .1017 | .12 |
| 10 | .1867 | .1478 | .2172 | .2172 | .1612 | .1132 | .1791 |
| 11 | .1829 | .1509 | .2195 | .2218 | .0572 | .132 | .1772 |
| 12 | .1848 | .1494 | .2054 | .1867 | .1097 | .1029 | .0533 |
| 13 | .1494 | .132 | .2033 | .1509 | .1509 | .12 | .1463 |
| 14 | .1886 | .1509 | .2195 | .1494 | .1132 | .1109 | .2012 |
| 15 | .2172 | .1132 | .2172 | .1509 | .112 | .1109 | .1991 |
| 16 | .1867 | .1509 | .1867 | .0934 | .1509 | .0886 | .1848 |
| 17 | .1509 | .1307 | .1663 | .0934 | .1494 | .0579 | .2075 |
| 18 | .1132 | .0716 | .1006 | .0739 | .0747 | .0511 | .0943 |
| 19 | .0924 | .0732 | .0671 | .0829 | .0747 | .0434 | |
| 20 | .0602 | .0572 | .0572 | .0602 | .0701 | .0663 | .0505 |
| 21 | .0686 | .0709 | .0739 | .0791 | .0671 | .0389 | .0581 |
| 22 | .0701 | .0686 | .0747 | .0886 | .0663 | .0427 | .0753 |
| 23 | .0693 | .0739 | .0732 | .0914 | .0655 | .0465 | .0886 |
| 24 | .0686 | .0678 | .0701 | .0732 | .0686 | .0655 | .0442 |
| Max | .2172 | .1509 | .2195 | .2218 | .1612 | .132 | .2075 |
| Min | .0602 | .0486 | .0572 | .0602 | .0572 | .0389 | .0381 |
| Avg | .1137 | .0885 | .1185 | .1076 | .0935 | .0777 | .1001 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5937 | .6485 | .6173 | .6344 | .5992 | .6093 | .499 |
| 2 | .6133 | .6516 | .6068 | .6135 | .5668 | .5937 | .4887 |
| 3 | .5898 | .6401 | .5895 | .5959 | .5801 | .5921 | .4854 |
| 4 | .5601 | .6089 | .5487 | .583 | .5636 | .5967 | .5281 |
| 5 | .5761 | .6173 | .5959 | .6241 | .5967 | .6203 | .543 |
| 6 | .6554 | .631 | .6104 | .6661 | .6344 | .6661 | .5731 |
| 7 | .6554 | .6706 | .6706 | .6783 | .7042 | .6706 | .5895 |
| 8 | .6036 | .6081 | .5571 | .6344 | .6226 | .5898 | .5506 |
| 9 | .6325 | .6401 | .6562 | .664 | .6642 | .5967 | .7042 |
| 10 | .7042 | .7023 | .7562 | .7042 | .7116 | .5898 | .7449 |
| 11 | .663 | .6405 | .7186 | .7712 | .7362 | .5868 | .7842 |
| 12 | .6554 | .5668 | .6964 | .7377 | .6882 | .5533 | .7373 |
| 13 | .583 | .5256 | .6062 | .5636 | .6036 | .4784 | .5935 |
| 14 | .5765 | .5801 | .6554 | .663 | .6516 | .5316 | .6952 |
| 15 | .6554 | .6478 | .8326 | .7377 | .7377 | .5658 | .7209 |
| 16 | .6962 | .6325 | .7773 | .7712 | .8002 | .6104 | .7625 |
| 17 | .6802 | .6249 | | .7712 | .7362 | .6062 | .7865 |
| 18 | .6958 | .4534 | .788 | .7537 | .5898 | .5138 | .7935 |
| 19 | .8048 | .5426 | .7449 | .7432 | .6554 | .567 | |
| 20 | .7202 | .5731 | .7712 | .763 | .663 | .5601 | .591 |
| 21 | .7712 | .7461 | .7975 | .78 | .6962 | .5914 | .7545 |
| 22 | .7042 | .7545 | .7186 | .7802 | .7042 | .5792 | .7362 |
| 23 | .6443 | .6783 | .7455 | .7042 | .7042 | .543 | .6687 |
| 24 | .6554 | .6516 | .6443 | .6588 | .663 | .6401 | .5121 |
| Max | .8048 | .7545 | .8326 | .7802 | .8002 | .6706 | .7935 |
| Min | .5601 | .4534 | .5487 | .5636 | .5636 | .4784 | .4854 |
| Avg | .6537 | .6265 | .6828 | .6915 | .6614 | .5855 | .6453 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5281 | .4915 | .5407 | .547 | .5365 | .547 | .2241 |
| 2 | .4999 | .4807 | .5304 | .5079 | .5434 | .5365 | .181 |
| 3 | .4843 | .4748 | .5426 | .4752 | .5138 | .5138 | .1478 |
| 4 | .4687 | .421 | .5144 | .4748 | .4534 | .5304 | .1886 |
| 5 | .4641 | .4481 | .4973 | .4862 | .5182 | .5441 | .2218 |
| 6 | .4801 | .4915 | .4973 | .503 | .5407 | .5898 | .2641 |
| 7 | .4915 | .5121 | .5761 | .5304 | .5801 | .5426 | .3292 |
| 8 | .5571 | .5365 | .6009 | .5992 | .6464 | .5636 | .3898 |
| 9 | .6562 | .6009 | .6249 | .6642 | .6964 | .57 | .583 |
| 10 | .7186 | .6249 | .68 | .5761 | .6722 | .57 | .6478 |
| 11 | .6481 | .6097 | .6874 | .6226 | .6958 | .5668 | .6882 |
| 12 | .6036 | | .5967 | .57 | .6882 | .5281 | .6401 |
| 13 | .5365 | | .5365 | .5365 | .5426 | .4031 | .4843 |
| 14 | .6036 | .6241 | .6483 | .663 | .6882 | .4641 | .6167 |
| 15 | .5967 | .6241 | .6722 | .7042 | .7042 | .4862 | .6154 |
| 16 | .5967 | .5937 | .6249 | .6882 | .6722 | .4915 | .5636 |
| 17 | .6081 | .6249 | .68 | .6882 | .6958 | .502 | .6154 |
| 18 | .6481 | .6019 | .664 | .7209 | .57 | .4578 | .7956 |
| 19 | .6401 | .5624 | .6401 | .7125 | .6371 | .3696 | |
| 20 | .5967 | .5243 | .6562 | .6706 | .5967 | .3018 | .3898 |
| 21 | .5761 | .5937 | .6062 | .6081 | .6226 | .3018 | .547 |
| 22 | .5506 | .583 | .6036 | .5801 | .6299 | .3018 | .5138 |
| 23 | .5441 | .5506 | .5636 | .6036 | .5571 | .3326 | .4862 |
| 24 | .5636 | .4858 | .5441 | .5506 | .5571 | .57 | .2641 |
| Max | .7186 | .6249 | .6874 | .7209 | .7042 | .5898 | .7956 |
| Min | .4641 | .421 | .4973 | .4748 | .4534 | .3018 | .1478 |
| Avg | .5692 | .5482 | .5970 | .5951 | .6066 | .4827 | .4521 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 8.2876 |
| Max | 8.2876 |
| Min | 8.2876 |
| Avg | 8.2876 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6299 | .6554 | .663 | .6464 | .7377 | .7209 | .3315 |
| 2 | .6371 | .6226 | .6706 | .663 | .6935 | .6882 | .3353 |
| 3 | .5365 | .6226 | .6299 | .663 | .6516 | .6226 | .3353 |
| 4 | .503 | .6226 | .6299 | .6464 | .6516 | .6226 | .3353 |
| 5 | | .6226 | .5801 | .6464 | .6859 | .6554 | .3521 |
| 6 | .5365 | .6062 | .5868 | .6299 | .7202 | .6226 | .3688 |
| 7 | .5533 | .6882 | .7459 | .7293 | .7712 | .6062 | .503 |
| 8 | .6722 | .7045 | .663 | .7293 | .7625 | .5407 | .5304 |
| 9 | .8259 | .8356 | .788 | .8288 | .8619 | .5898 | .8122 |
| 10 | .7282 | .7045 | .7712 | .8288 | .8162 | .6718 | .8288 |
| 11 | .7526 | .8122 | .8453 | .7956 | .7926 | .6718 | .7956 |
| 12 | .8029 | .6962 | .7956 | .8619 | .8436 | .6718 | .8122 |
| 13 | .639 | .6036 | .6299 | .7449 | .7209 | .5138 | .663 |
| 14 | .6226 | | .663 | .6562 | .6882 | .5304 | .663 |
| 15 | | .8048 | .663 | .7811 | .8192 | .5967 | .7625 |
| 16 | .7537 | .788 | .5967 | .7926 | .8848 | .5636 | .8453 |
| 17 | .7045 | .7956 | .779 | .7935 | .6554 | .4694 | .8453 |
| 18 | .7209 | .8288 | .8122 | .7773 | .7045 | .4191 | .8619 |
| 19 | .8192 | .5636 | .7956 | .8097 | .8029 | .3856 | |
| 20 | .7209 | .7625 | .779 | .7537 | 1.4419 | .4024 | .4807 |
| 21 | .7209 | .7625 | .7956 | .7935 | .7701 | .3353 | .7293 |
| 22 | .6882 | .7625 | .7127 | .7611 | .8029 | .3353 | .7293 |
| 23 | .6554 | .7293 | .7293 | .8192 | .7865 | .3688 | .7625 |
| 24 | .6796 | .6882 | .7127 | .6796 | .823 | .7537 | .3315 |
| Max | .8259 | .8356 | .8453 | .8619 | 1.4419 | .7537 | .8619 |
| Min | .503 | .5636 | .5801 | .6299 | .6516 | .3353 | .3315 |
| Avg | .6774 | .7079 | .7099 | .7430 | .7870 | .5566 | .6093 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.286 | 1.2597 | 1.326 | 1.1336 | 1.2334 | 1.3923 | .6706 |
| 2 | 1.166 | 1.2266 | 1.3077 | 1.2146 | 1.1702 | 1.2929 | .6706 |
| 3 | 1.1012 | 1.1934 | 1.2929 | 1.2146 | 1.1523 | 1.2597 | .6371 |
| 4 | 1.0486 | 1.1934 | 1.2431 | 1.166 | 1.1683 | 1.2266 | .6371 |
| 5 | 1.0159 | 1.1271 | 1.2071 | 1.1174 | 1.1843 | 1.1934 | .6371 |
| 6 | 1.0364 | 1.1271 | 1.2071 | 1.166 | 1.2163 | 1.1603 | .6371 |
| 7 | 1.0437 | 1.1603 | 1.2742 | 1.2308 | 1.2967 | 1.1603 | .6539 |
| 8 | 1.1523 | 1.1934 | 1.2763 | 1.2955 | 1.2492 | .9282 | .7956 |
| 9 | 1.4083 | 1.3923 | 1.4586 | 1.4413 | 1.4243 | .7956 | 1.4918 |
| 10 | 1.4232 | 1.4918 | 1.3923 | 1.4575 | 1.3916 | .8383 | 1.4754 |
| 11 | 1.4563 | 1.3923 | 1.5249 | 1.4413 | 1.5181 | .8288 | 1.3923 |
| 12 | 1.3592 | 1.3923 | 1.4251 | 1.4089 | 1.4232 | .7956 | 1.2929 |
| 13 | .9945 | 1.0608 | 1.0364 | 1.0753 | 1.0277 | .547 | 1.0364 |
| 14 | 1.1271 | 1.1603 | 1.1822 | 1.2492 | 1.1603 | .5636 | 1.166 |
| 15 | | 1.4083 | 1.3927 | 1.3916 | 1.4255 | .4973 | .8097 |
| 16 | 1.3592 | 1.3923 | 1.3279 | 1.4548 | 1.5249 | .6036 | .9069 |
| 17 | 1.3923 | 1.4419 | 1.4899 | 1.3923 | 1.4586 | .6036 | .9231 |
| 18 | 1.4083 | 1.4754 | 1.4737 | 1.4548 | 1.4918 | .503 | 1.3603 |
| 19 | 1.4918 | 1.5912 | 1.4899 | 1.439 | 1.5249 | .6706 | |
| 20 | 1.3592 | 1.4419 | 1.4575 | 1.3092 | 1.4255 | .6706 | .9717 |
| 21 | 1.4255 | 1.4586 | 1.4575 | 1.4083 | 1.4918 | .6874 | 1.3441 |
| 22 | 1.3923 | 1.4754 | 1.3441 | 1.4083 | 1.4586 | .7042 | 1.3117 |
| 23 | 1.326 | 1.4419 | 1.3927 | 1.4243 | 1.4586 | .7042 | 1.3441 |
| 24 | 1.2323 | 1.2929 | 1.3592 | 1.3117 | 1.3283 | 1.4255 | .663 |
| Max | 1.4918 | 1.5912 | 1.5249 | 1.4575 | 1.5249 | 1.4255 | 1.4918 |
| Min | .9945 | 1.0608 | 1.0364 | 1.0753 | 1.0277 | .4973 | .6371 |
| Avg | 1.2611 | 1.3246 | 1.3475 | 1.3169 | 1.3419 | .8772 | .9925 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9054 | .9614 | 1.0059 | 1.0288 | 1.0974 | 1.0608 | .6371 |
| 2 | .8383 | .8951 | .9724 | 1.0288 | 1.0288 | .9945 | .6371 |
| 3 | .8139 | .9054 | .9724 | .9945 | .9945 | .9724 | .5868 |
| 4 | .7712 | .9282 | .9221 | .9945 | .9945 | .9614 | .5868 |
| 5 | .788 | .9282 | .8551 | .9602 | 1.0288 | .9116 | .5868 |
| 6 | .8048 | .8619 | .8048 | .9774 | 1.0749 | .8288 | .5868 |
| 7 | .8383 | .9614 | 1.0059 | 1.1317 | 1.1443 | .9945 | .7042 |
| 8 | .884 | .9945 | 1.1065 | 1.1488 | 1.1336 | .9282 | .9054 |
| 9 | 1.0059 | 1.1271 | 1.2929 | 1.2597 | 1.2631 | .9945 | 1.2071 |
| 10 | 1.0623 | 1.0608 | 1.3094 | 1.2308 | 1.2631 | .9282 | 1.291 |
| 11 | 1.1126 | 1.2071 | 1.3592 | 1.2944 | 1.2186 | | 1.3413 |
| 12 | 1.1603 | 1.3923 | 1.2266 | 1.2431 | 1.1984 | | 1.1904 |
| 13 | .8288 | .9054 | 1.0059 | 1.0322 | .9945 | | 1.0174 |
| 14 | .9614 | 1.094 | 1.1401 | 1.1984 | 1.094 | .6706 | 1.1361 |
| 15 | | 1.3413 | 1.3094 | 1.2631 | 1.2929 | | 1.2289 |
| 16 | | 1.3077 | 1.2793 | 1.3279 | 1.326 | .7042 | 1.1961 |
| 17 | 1.3592 | 1.3413 | 1.3765 | 1.3765 | 1.2929 | .788 | 1.3117 |
| 18 | 1.3748 | 1.3748 | 1.278 | 1.3123 | 1.2266 | .7377 | 1.3279 |
| 19 | 1.2266 | 1.2266 | 1.2452 | 1.2631 | 1.2266 | .7712 | |
| 20 | 1.1271 | 1.1271 | 1.1963 | 1.0364 | 1.0814 | .7377 | 1.0317 |
| 21 | 1.2266 | 1.1934 | 1.286 | 1.2308 | 1.2266 | .7377 | 1.2689 |
| 22 | 1.1271 | 1.1271 | 1.2346 | 1.1401 | 1.1934 | .7377 | 1.1831 |
| 23 | 1.094 | 1.1271 | 1.2003 | 1.1568 | 1.1271 | .6706 | 1.1488 |
| 24 | .9835 | .9945 | 1.0277 | 1.0852 | 1.153 | 1.1271 | .6299 |
| Max | 1.3748 | 1.3923 | 1.3765 | 1.3765 | 1.326 | 1.1271 | 1.3413 |
| Min | .7712 | .8619 | .8048 | .9602 | .9945 | .6706 | .5868 |
| Avg | 1.0134 | 1.0993 | 1.1422 | 1.1548 | 1.1531 | .8629 | .9888 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6226 | .6882 | .663 | | | | .5967 |
| 2 | .663 | .6554 | .6299 | | | | .6036 |
| 3 | .6226 | .6226 | .6299 | | | | .6036 |
| 4 | .6706 | .5898 | .6299 | | | | .6036 |
| 5 | .6962 | .6226 | .6133 | | | .1311 | .6036 |
| 6 | .7459 | .6882 | .6133 | | | | .6036 |
| 7 | .8048 | .7045 | .663 | | | | .7042 |
| 8 | .6562 | | | | | | |
| 9 | | | .7625 | | | | |
| 10 | | | .8619 | .8848 | .9614 | | |
| 11 | | | .8785 | .9012 | .9442 | | |
| 12 | | | .9614 | .9503 | .9555 | | |
| 13 | | | .9175 | .8855 | .9503 | | |
| 14 | | | .9175 | .8855 | .9339 | | |
| 15 | | | .9175 | .8962 | .8684 | | |
| 16 | | | .9503 | .8583 | .852 | | |
| 22 | .5735 | .663 | | | | .6874 | .7045 |
| 23 | .6554 | .6962 | | | | .7042 | .6882 |
| 24 | .6062 | .6554 | .663 | | | | .5967 |
| Max | .8048 | .7045 | .9614 | .9503 | .9614 | .7042 | .7045 |
| Min | .5735 | .5898 | .6133 | .8583 | .852 | .1311 | .5967 |
| Avg | .6652 | .6586 | .7670 | .8945 | .9237 | .5076 | .6308 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 704 / 33 KV Main VCB SHIRDHON
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 02-APR-18 | 06-APR-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 5 | | .3932 |
| 15 | 4.4753 | |
| Max | 4.4753 | .3932 |
| Min | 4.4753 | .3932 |
| Avg | 4.4753 | .3932 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2955 | | 1.2346 | 1.4403 | 1.4403 | 1.3599 | .6173 |
| 2 | 1.2308 | | 1.2346 | 1.406 | 1.406 | 1.3599 | .6173 |
| 3 | 1.1984 | | 1.2346 | 1.3717 | 1.3717 | 1.3283 | .6173 |
| 4 | 1.166 | | 1.2346 | 1.406 | 1.3032 | 1.2967 | .6173 |
| 5 | 1.0688 | | 1.2346 | 1.406 | 1.3032 | 1.2651 | .6173 |
| 6 | 1.0688 | | 1.3032 | 1.406 | 1.3032 | 1.3125 | .6173 |
| 7 | 1.2955 | | 1.3717 | 1.4232 | 1.3889 | 1.3283 | .7202 |
| 8 | 1.4251 | | 1.4403 | 1.5775 | 1.3717 | 1.3599 | 1.2346 |
| 9 | | 1.6194 | 1.6461 | | 1.6632 | 1.2809 | 1.5729 |
| 10 | | 1.6194 | 1.6118 | 1.3032 | 1.7147 | 1.2809 | 1.5581 |
| 11 | | 1.668 | 1.5775 | 1.3032 | 1.7833 | 1.1385 | 1.4586 |
| 12 | | 1.587 | 1.5432 | 1.406 | 1.6975 | 1.0753 | 1.326 |
| 13 | | 1.0364 | 1.3717 | 1.3717 | 1.1145 | 1.012 | 1.0159 |
| 14 | | 1.3603 | 1.4403 | 1.5775 | 1.3375 | | 1.0608 |
| 15 | | 1.5546 | 1.5089 | 1.5775 | 1.7661 | 1.0753 | 1.1271 |
| 16 | | 1.587 | 1.6118 | 1.5775 | 1.7661 | .8855 | 1.1934 |
| 17 | | 1.5061 | 1.6118 | 1.5775 | 1.7147 | .8855 | 1.3108 |
| 18 | | 1.5546 | 1.5947 | 1.749 | 1.7318 | .5693 | 1.4586 |
| 19 | | 1.4899 | 1.5775 | 1.7147 | 1.6632 | .5693 | 1.5249 |
| 20 | | 1.4899 | 1.5432 | 1.7147 | 1.5604 | .5693 | |
| 21 | | 1.4899 | 1.5775 | 1.6118 | 1.6289 | .5693 | |
| 22 | | 1.2955 | 1.5775 | 1.5775 | 1.5947 | .5693 | 1.3592 |
| 23 | | 1.2308 | 1.6118 | 1.5089 | 1.6804 | .5693 | 1.3923 |
| 24 | 1.2955 | | 1.3032 | 1.5089 | 1.4746 | 1.3916 | .6173 |
| Max | 1.4251 | 1.668 | 1.6461 | 1.749 | 1.7833 | 1.3916 | 1.5729 |
| Min | 1.0688 | 1.0364 | 1.2346 | 1.3032 | 1.1145 | .5693 | .6173 |
| Avg | 1.2272 | 1.4726 | 1.4582 | 1.5007 | 1.5325 | 1.0457 | 1.0743 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2403 | | 1.2346 | 1.3717 | 1.4746 | 1.4327 | 1.0288 |
| 2 | 1.2048 | | 1.2346 | 1.3032 | 1.4746 | 1.3969 | .9602 |
| 3 | 1.1694 | | 1.2346 | 1.2689 | 1.4403 | 1.3969 | .8916 |
| 4 | 1.1694 | | 1.2346 | 1.2003 | 1.4403 | 1.3432 | .9602 |
| 5 | 1.0985 | | 1.2346 | 1.2346 | 1.3717 | 1.3611 | .9602 |
| 6 | 1.134 | | 1.2346 | 1.4403 | 1.3717 | 1.379 | .9602 |
| 7 | 1.4175 | | 1.3032 | 1.4403 | 1.3717 | 1.4327 | 1.0288 |
| 8 | 1.4175 | | 1.3717 | 1.3717 | 1.5466 | 1.379 | 1.2346 |
| 9 | | 1.1871 | 1.5775 | 1.4403 | 1.406 | 1.3073 | 1.3923 |
| 10 | | 1.1871 | 1.5432 | 1.406 | 1.7164 | 1.3073 | 1.3923 |
| 11 | | 1.3112 | 1.5089 | 1.4403 | 1.7164 | 1.2178 | 1.3435 |
| 12 | | 1.2757 | 1.4403 | 1.3032 | 1.3717 | 1.2178 | 1.3592 |
| 13 | | 1.0631 | 1.3375 | 1.2689 | 1.2346 | 1.0745 | 1.153 |
| 14 | | 1.2048 | 1.3717 | 1.3032 | 1.3717 | 1.2178 | 1.2209 |
| 15 | | 1.2403 | 1.4403 | 1.3375 | 1.406 | 1.2178 | 1.2163 |
| 16 | | 1.3112 | 1.4746 | 1.3375 | 1.6289 | 1.2178 | 1.278 |
| 17 | | .5138 | 1.5775 | 1.4746 | 1.6289 | 1.2178 | 1.326 |
| 18 | | .5316 | 1.6461 | 1.5775 | 1.6289 | 1.2178 | 1.326 |
| 19 | | 1.3466 | 1.6804 | 1.5432 | 1.6975 | 1.2178 | 1.5249 |
| 20 | | 1.3466 | 1.7147 | 1.5432 | 1.6289 | 1.2178 | 1.5581 |
| 21 | | 1.3466 | 1.6461 | 1.5432 | 1.7918 | 1.2178 | 1.5402 |
| 22 | | 1.3466 | 1.5775 | 1.5261 | 1.5775 | 1.2178 | 1.5729 |
| 23 | | 1.3466 | 1.5089 | 1.5432 | 1.5947 | 1.2178 | 1.5074 |
| 24 | 1.2403 | | 1.3032 | 1.3717 | 1.5432 | 1.4685 | 1.0974 |
| Max | 1.4175 | 1.3466 | 1.7147 | 1.5775 | 1.7918 | 1.4685 | 1.5729 |
| Min | 1.0985 | .5138 | 1.2346 | 1.2003 | 1.2346 | 1.0745 | .8916 |
| Avg | 1.2324 | 1.1706 | 1.4346 | 1.3996 | 1.5181 | 1.2872 | 1.2430 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.3434 | | 2.5377 | 2.6749 | 2.572 | 2.5911 | .823 |
| 2 | 2.3122 | | 2.4691 | 2.5377 | 2.5377 | 2.4939 | .823 |
| 3 | 2.2809 | | 2.4691 | 2.6063 | 2.5034 | 2.332 | .823 |
| 4 | 2.2497 | | 2.4691 | 2.4006 | 2.4691 | 2.0405 | .823 |
| 5 | 1.9685 | | 2.4691 | 2.4691 | 2.4691 | 2.1376 | .8916 |
| 6 | 1.9372 | | 2.4691 | 2.5377 | 2.5034 | 2.2672 | .9602 |
| 7 | 2.4996 | | 2.4691 | 2.6063 | 2.6406 | 2.3644 | .8916 |
| 8 | 2.4996 | | 2.4691 | 2.7435 | 2.6406 | 2.1052 | 1.8176 |
| 9 | | 2.6558 | 3.0178 | 3.0178 | 2.8464 | 1.7166 | 2.6216 |
| 10 | | 2.6558 | 2.9492 | 2.9835 | 2.8807 | 1.7166 | 2.6852 |
| 11 | | 2.6246 | 2.8121 | 3.0178 | 3.3008 | 1.5546 | 2.3205 |
| 12 | | 2.5621 | 2.7435 | 1.9547 | 2.7778 | 1.4575 | 2.0222 |
| 13 | | 1.406 | 2.2291 | 1.9376 | 1.6118 | 1.166 | 1.6907 |
| 14 | | 2.4528 | 2.5034 | 2.6749 | 2.6749 | 1.2955 | 1.8233 |
| 15 | | 2.5621 | 2.8464 | 2.6749 | 2.7778 | 1.2955 | |
| 16 | | 2.609 | 2.9835 | 2.6406 | 3.2065 | .9069 | 1.9559 |
| 17 | | 2.5465 | 2.9492 | 2.7778 | 2.8121 | .9069 | 2.1548 |
| 18 | | 2.5777 | 2.8807 | 2.8464 | 3.2065 | .5182 | |
| 19 | | 2.4996 | 2.8121 | 2.8121 | 2.8121 | .5182 | 2.5857 |
| 20 | | 2.4996 | 2.7435 | 2.8464 | 2.9235 | .5182 | 2.3868 |
| 21 | | 2.4996 | 2.7435 | 2.8121 | 3.0178 | .7773 | 2.3922 |
| 22 | | 2.3746 | 2.7778 | 2.572 | 2.7092 | .7773 | 2.4863 |
| 23 | | 2.3746 | 2.8121 | 2.7778 | 3.0556 | .7773 | 2.3868 |
| 24 | 2.4996 | | 2.6063 | 2.7435 | 2.7435 | 2.6397 | .823 |
| Max | 2.4996 | 2.6558 | 3.0178 | 3.0178 | 3.3008 | 2.6397 | 2.6852 |
| Min | 1.9372 | 1.406 | 2.2291 | 1.9376 | 1.6118 | .5182 | .823 |
| Avg | 2.2879 | 2.4600 | 2.6763 | 2.6528 | 2.7372 | 1.5364 | 1.7358 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0348 | | 1.9204 | 2.1605 | 2.0919 | 2.2177 | .9602 |
| 2 | 1.9669 | | 1.9204 | 2.0919 | 2.0576 | 2.1437 | .9602 |
| 3 | 1.9669 | | 1.9204 | 2.0576 | 2.0233 | 2.1437 | .9602 |
| 4 | 1.9669 | | 1.9204 | 2.0576 | 2.0233 | 1.848 | .9602 |
| 5 | 1.8652 | | 1.9204 | 2.0919 | 1.989 | 2.0328 | .9602 |
| 6 | 1.8652 | | 1.9204 | 2.1262 | 2.0919 | 2.1807 | .9602 |
| 7 | 2.2382 | | 1.989 | 2.1605 | 2.1605 | 2.0883 | .9945 |
| 8 | 2.2382 | | 1.989 | 2.1948 | 2.1948 | 1.885 | 1.9204 |
| 9 | | 2.2382 | 2.2634 | 2.2634 | 2.332 | 1.3491 | 2.3205 |
| 10 | | 2.2382 | 2.4006 | 2.2291 | 2.2977 | 1.3491 | 2.3537 |
| 11 | | 2.2382 | 2.332 | 2.2634 | 2.4006 | 1.1827 | 2.0553 |
| 12 | | 2.1365 | 2.2634 | 1.5432 | 2.2462 | 1.1088 | 1.3923 |
| 13 | | 1.3226 | 2.0576 | 1.4746 | 1.3889 | 1.0349 | 1.5249 |
| 14 | | 2.0856 | 2.1948 | 2.2291 | 2.0576 | 1.1088 | 1.7238 |
| 15 | | 2.2382 | 2.2634 | 2.2291 | 2.2977 | 1.1088 | 1.8233 |
| 16 | | 2.2891 | 2.332 | 2.2291 | 2.332 | .7392 | 1.9669 |
| 17 | | 2.2043 | 2.2977 | | 2.2805 | .7392 | 1.989 |
| 18 | | 2.2382 | 2.2634 | 2.2634 | 2.2805 | .7392 | 2.0222 |
| 19 | | 2.1704 | 2.2291 | 2.2634 | 2.2805 | .7392 | 2.0553 |
| 20 | | 2.1704 | 2.1948 | 2.2291 | 2.1948 | .961 | 2.0222 |
| 21 | | 2.1704 | 2.2291 | 2.1605 | 2.2291 | .961 | 2.0388 |
| 22 | | 2.1704 | 2.2634 | 2.2291 | 2.2634 | 1.0349 | 2.0553 |
| 23 | | 2.1704 | 2.2977 | 2.1262 | 2.2634 | 1.0349 | 2.0885 |
| 24 | 2.1026 | | 2.0576 | 2.2291 | 2.1262 | 2.384 | .9602 |
| Max | 2.2382 | 2.2891 | 2.4006 | 2.2634 | 2.4006 | 2.384 | 2.3537 |
| Min | 1.8652 | 1.3226 | 1.9204 | 1.4746 | 1.3889 | .7392 | .9602 |
| Avg | 2.0272 | 2.1387 | 2.1434 | 2.1262 | 2.1626 | 1.4214 | 1.6278 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1576 | | .9602 | .9602 | 1.166 | 1.1203 | .9602 |
| 2 | 1.1203 | | .8916 | .9259 | 1.1317 | 1.0269 | .8916 |
| 3 | 1.0456 | | .8916 | .9259 | 1.0974 | .9335 | .8916 |
| 4 | 1.0456 | | .8916 | .8573 | 1.0974 | .8589 | .8916 |
| 5 | .9335 | | .9602 | .9602 | 1.0631 | .9709 | .8916 |
| 6 | .9335 | | .9602 | 1.0631 | 1.0288 | 1.0456 | .8916 |
| 7 | .9709 | | 1.0288 | 1.166 | 1.0974 | 1.1576 | .9259 |
| 8 | 1.0456 | | 1.0974 | 1.0974 | 1.0974 | 1.2696 | 1.0288 |
| 9 | | 1.307 | 1.166 | 1.2689 | 1.1317 | 1.2323 | 1.2597 |
| 10 | | 1.307 | 1.2346 | 1.2346 | 1.3717 | 1.2323 | 1.2597 |
| 11 | | 1.3817 | 1.2003 | 1.2689 | 1.4575 | 1.3443 | 1.2266 |
| 12 | | 1.4377 | 1.166 | 1.3717 | 1.4575 | 1.2696 | 1.1934 |
| 13 | | 1.2696 | .9945 | 1.3032 | 1.3546 | 1.1203 | .9945 |
| 14 | | 1.1576 | 1.0974 | 1.3717 | 1.3375 | 1.1949 | .9945 |
| 15 | | 1.307 | 1.2346 | 1.3717 | 1.3375 | 1.1949 | 1.0608 |
| 16 | | 1.3817 | 1.3717 | 1.3717 | 1.3203 | 1.1949 | 1.1271 |
| 17 | | 1.3443 | 1.3375 | 1.0288 | 1.166 | 1.1949 | 1.1469 |
| 18 | | 1.2696 | 1.3032 | 1.0974 | 1.166 | 1.2696 | 1.1934 |
| 19 | | 1.3443 | 1.3375 | 1.1317 | 1.406 | 1.2696 | |
| 20 | | 1.3443 | 1.3717 | 1.2346 | 1.3717 | 1.1949 | .8192 |
| 21 | | 1.3443 | 1.3375 | 1.3032 | 1.3375 | 1.1949 | |
| 22 | | 1.2696 | 1.2346 | 1.2689 | 1.2174 | 1.1949 | 1.1271 |
| 23 | | 1.1949 | 1.166 | 1.2346 | 1.166 | 1.1949 | 1.0608 |
| 24 | 1.1949 | | 1.0288 | 1.0631 | 1.2003 | 1.1949 | 1.0288 |
| Max | 1.1949 | 1.4377 | 1.3717 | 1.3717 | 1.4575 | 1.3443 | 1.2597 |
| Min | .9335 | 1.1576 | .8916 | .8573 | 1.0288 | .8589 | .8192 |
| Avg | 1.0497 | 1.3107 | 1.1360 | 1.1617 | 1.2324 | 1.1615 | 1.0393 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7621 | | .9602 | 1.0631 | 1.2346 | .9374 | .6173 |
| 2 | .7468 | | .8916 | 1.0288 | 1.2003 | .8592 | .5487 |
| 3 | .7316 | | .8916 | 1.0288 | 1.166 | .8436 | .5487 |
| 4 | .7316 | | .8916 | .9945 | 1.1317 | .8124 | .5487 |
| 5 | .7316 | | .8916 | 1.0288 | 1.0288 | .8749 | .5487 |
| 6 | .7316 | | 1.0288 | 1.0288 | .9602 | .8905 | .5487 |
| 7 | .9145 | | 1.0974 | 1.0631 | 1.1317 | 1.0311 | .7545 |
| 8 | .9755 | | 1.0974 | 1.1317 | 1.1317 | .9998 | 1.0288 |
| 9 | | 1.0669 | 1.166 | 1.3032 | 1.3717 | .8749 | 1.1934 |
| 10 | | 1.0974 | 1.1317 | 1.2689 | 1.3203 | .8749 | 1.1934 |
| 11 | | | 1.166 | 1.3032 | 1.0974 | .8749 | 1.1934 |
| 12 | | | 1.1317 | 1.2689 | 1.2003 | .8124 | 1.1934 |
| 13 | | .4725 | 1.0288 | 1.2346 | 1.1317 | .7811 | .9831 |
| 14 | | .945 | 1.0631 | 1.0288 | 1.0288 | .7811 | 1.0159 |
| 15 | | .945 | 1.0974 | 1.2346 | 1.1488 | .6874 | 1.0608 |
| 16 | | .9907 | 1.166 | 1.2346 | 1.2689 | .6874 | 1.0814 |
| 17 | | .9907 | 1.2003 | 1.2346 | 1.2346 | .6874 | 1.1142 |
| 18 | | .945 | 1.2346 | 1.166 | 1.2346 | .6874 | 1.1203 |
| 19 | | 1.0974 | 1.2346 | 1.1317 | 1.3032 | .6874 | |
| 20 | | 1.0974 | 1.2689 | 1.1317 | 1.2689 | .6874 | .8951 |
| 21 | | 1.0974 | 1.2346 | 1.3717 | 1.2689 | .6874 | .9945 |
| 22 | | 1.0364 | 1.2003 | 1.2346 | 1.2517 | .6874 | 1.0608 |
| 23 | | .9755 | 1.166 | 1.2689 | 1.2346 | .6874 | 1.0159 |
| 24 | .8535 | | 1.0288 | 1.0974 | 1.2689 | 1.0467 | .6859 |
| Max | .9755 | 1.0974 | 1.2689 | 1.3717 | 1.3717 | 1.0467 | 1.1934 |
| Min | .7316 | .4725 | .8916 | .9945 | .9602 | .6874 | .5487 |
| Avg | .7976 | .9813 | 1.0945 | 1.1617 | 1.1924 | .8117 | .9107 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 2.7435 | 2.8807 | 2.915 | 3.2236 | 2.1948 |
| 2 | 3.2556 | | 2.7435 | 2.8464 | 2.8807 | 3.1878 | 2.1948 |
| 3 | 3.219 | | 2.7435 | 2.8121 | 2.8464 | 3.1161 | 2.1948 |
| 4 | 3.1459 | | 2.7435 | 2.6749 | 2.8121 | 3.0445 | 2.1948 |
| 5 | 3.1093 | | 2.7435 | 2.7778 | 2.7435 | 3.0803 | 2.1948 |
| 6 | 3.1459 | | 2.7435 | 2.8807 | 2.7435 | 3.152 | 2.1948 |
| 7 | 3.2922 | | 2.7435 | 2.8807 | 3.0521 | 3.1878 | 2.2977 |
| 8 | 3.658 | | 3.0864 | 2.8464 | 3.0864 | 3.1699 | 2.753 |
| 9 | | 3.0769 | 3.4294 | 3.3608 | 3.2579 | 3.3669 | 3.2156 |
| 10 | | 3.0769 | 3.4294 | 3.3265 | 3.4637 | 3.3669 | 3.2156 |
| 11 | | 2.7873 | 3.3951 | 3.3608 | 3.6008 | 3.5818 | 2.9835 |
| 12 | | 2.6425 | 3.3608 | 2.5034 | 3.3265 | 3.4385 | 2.6189 |
| 13 | 3.2922 | 1.6289 | 2.7435 | 2.4348 | 2.3663 | 3.4385 | 2.3205 |
| 14 | | 2.3348 | 3.2578 | 3.155 | 3.2236 | 3.4385 | 2.4531 |
| 15 | | 2.3529 | 3.3608 | 3.0178 | 3.4637 | 3.4385 | 2.5857 |
| 16 | | 2.3891 | 3.4294 | 3.0178 | 3.4637 | 3.152 | 2.7183 |
| 17 | | 2.3167 | 3.3608 | 3.3436 | 3.7912 | 3.152 | 2.8182 |
| 18 | | 2.0995 | 3.2922 | 3.4637 | 3.4637 | 1.8625 | 2.9492 |
| 19 | | 2.1719 | 3.2236 | 3.0864 | 3.3779 | 1.8625 | |
| 20 | | 3.0407 | 3.155 | 3.1893 | 3.155 | 1.8625 | |
| 21 | | 3.0407 | 3.1893 | 3.2579 | 3.678 | 2.2923 | 3.2487 |
| 22 | | 2.8959 | 3.1893 | 3.0521 | 3.5837 | 2.2436 | 3.3482 |
| 23 | | 2.8959 | 3.155 | 3.0864 | 3.5271 | 2.2923 | 3.1131 |
| 24 | 3.5482 | | 2.7435 | 2.9492 | 3.0178 | 3.2773 | 2.1948 |
| Max | 3.658 | 3.0769 | 3.4294 | 3.4637 | 3.7912 | 3.5818 | 3.3482 |
| Min | 3.1093 | 1.6289 | 2.7435 | 2.4348 | 2.3663 | 1.8625 | 2.1948 |
| Avg | 3.2963 | 2.5834 | 3.0836 | 3.0086 | 3.2017 | 2.9679 | 2.6365 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2683 | .2347 | .2743 | | | | .3429 |
| 2 | .3018 | .2683 | .2743 | | | | .3429 |
| 3 | .3353 | .2683 | .2743 | | | | .3429 |
| 4 | .3353 | .2515 | .2743 | | | | .3429 |
| 5 | .3353 | .285 | .2743 | | | | .3429 |
| 6 | .3353 | .3018 | .2743 | | | | .3429 |
| 7 | .3353 | .3185 | .3429 | | | | .3429 |
| 8 | .4024 | | | | | | |
| 9 | | | .4115 | .4458 | .4801 | | |
| 10 | | | .4458 | .4458 | .6516 | | |
| 11 | | | .4801 | .4458 | .6173 | | |
| 12 | | | .5144 | .4801 | .6173 | | |
| 13 | | | .4801 | .5144 | .6001 | | |
| 14 | | | .4973 | .5144 | .5658 | | |
| 15 | | | .4973 | .5144 | .5316 | | |
| 16 | | | .4801 | .4801 | .5144 | | |
| 22 | | .2683 | | | | .3353 | .3315 |
| 23 | | .2683 | | | | .3353 | .3978 |
| 24 | .2347 | .2347 | .2743 | | | | .3429 |
| Max | .4024 | .3185 | .5144 | .5144 | .6516 | .3353 | .3978 |
| Min | .2347 | .2347 | .2743 | .4458 | .4801 | .3353 | .3315 |
| Avg | .3204 | .2699 | .3794 | .4801 | .5723 | .3353 | .3473 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1886 | | .1715 | .1715 | .0754 | .0377 | .1715 |
| 2 | .1886 | | .1715 | .1715 | .0754 | .0377 | .1715 |
| 3 | .1886 | | .1715 | .1715 | .0754 | .0377 | .1715 |
| 4 | .1867 | | .1715 | .1715 | .0754 | .0377 | .1715 |
| 5 | .1886 | | .1715 | .1715 | .0754 | .0377 | .1715 |
| 6 | .1886 | | .1715 | .1715 | .1886 | .1886 | .1715 |
| 7 | .1886 | | | .1886 | .1886 | .1886 | .1715 |
| 8 | .1886 | | .1715 | .1715 | .1886 | .1886 | .1715 |
| 9 | .1715 | .1886 | .1715 | .1886 | .1886 | .1867 | .1658 |
| 10 | .1715 | .1886 | .1715 | .1715 | .1715 | .1867 | .1638 |
| 11 | .1715 | .1886 | .1715 | .1715 | .1886 | .1867 | |
| 12 | .1715 | .1886 | .1715 | .1715 | .1886 | .1867 | .1658 |
| 13 | .1715 | .1886 | .1715 | .1715 | .1715 | .1886 | .1658 |
| 14 | .1715 | .1886 | .1715 | .1715 | .1715 | .1886 | .1658 |
| 15 | .1715 | .1886 | .1715 | .1715 | .1886 | .1867 | .1658 |
| 16 | .1715 | .1886 | .1886 | .1715 | .1715 | .1867 | .1658 |
| 17 | | .1886 | .1715 | .1715 | .1886 | .1848 | .1638 |
| 18 | | .1886 | .1715 | .1715 | .1886 | .1886 | .1658 |
| 19 | | .1886 | .1715 | .1715 | .1886 | .1677 | .1638 |
| 20 | | .1886 | .1886 | .1715 | .1886 | *** | .1638 |
| 21 | | .1886 | .1886 | .1715 | .1886 | .1677 | .1638 |
| 22 | | .1886 | .1715 | .1715 | .1886 | .1867 | .1658 |
| 23 | | .1886 | .1715 | .1715 | .0377 | .1677 | .1658 |
| 24 | .1867 | | .1715 | .1715 | .1886 | .0377 | .1715 |
| Max | .1886 | .1886 | .1886 | .1886 | .1886 | 15.5647 | .1715 |
| Min | .1715 | .1886 | .1715 | .1715 | .0377 | .0377 | .1638 |
| Avg | .1803 | .1886 | .1737 | .1729 | .1559 | .7882 | .1676 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .056 | | .0514 | .0343 | .0343 | .056 | .0514 |
| 2 | .0373 | | .0343 | .0343 | .0343 | .056 | .0343 |
| 3 | .0373 | | .0343 | .0343 | .0343 | .056 | .0343 |
| 4 | .0373 | | .0343 | .0343 | .0343 | .0373 | .0343 |
| 5 | .0373 | | .0343 | .0343 | .0343 | .056 | .0514 |
| 6 | .0373 | | .0343 | .0343 | .0343 | .056 | .0514 |
| 7 | .0373 | | .0343 | .0343 | .0514 | .056 | .0514 |
| 8 | .0747 | | .0686 | .0343 | .0514 | .056 | .0686 |
| 9 | | .0934 | .0686 | .0514 | .0686 | .0671 | .0663 |
| 10 | | .112 | .0857 | .0514 | .0686 | .0747 | .0663 |
| 11 | | .168 | .1029 | .0857 | .1715 | .168 | .0819 |
| 12 | | .1402 | .1372 | .1372 | .1372 | .168 | .0995 |
| 13 | | .112 | .1029 | .1372 | .1372 | .168 | .0848 |
| 14 | | .112 | .12 | .12 | .1029 | .168 | .116 |
| 15 | | .112 | .12 | .1372 | .1372 | .168 | .116 |
| 16 | | .1052 | .1372 | .1372 | .1372 | .1494 | .1326 |
| 17 | | .1052 | .1543 | .12 | .1372 | .1402 | .1311 |
| 18 | | .1494 | .1543 | .1372 | .12 | .1753 | .1475 |
| 19 | | .1494 | .1715 | .1372 | .1715 | .1867 | .1492 |
| 20 | | .1494 | .1715 | .1715 | .1886 | .1753 | .1658 |
| 21 | | | .1372 | .1715 | .1715 | .1867 | .1658 |
| 22 | | .1341 | .1029 | .1029 | .0857 | .1753 | .1017 |
| 23 | | .1006 | .0514 | .0686 | .0686 | .1094 | .0663 |
| 24 | .056 | | .0343 | .0514 | .0514 | .056 | .0686 |
| Max | .0747 | .168 | .1715 | .1715 | .1886 | .1867 | .1658 |
| Min | .0373 | .0934 | .0343 | .0343 | .0343 | .0373 | .0343 |
| Avg | .0456 | .1245 | .0907 | .0872 | .0943 | .1152 | .0890 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.4143 | | 2.4006 | 2.4691 | 2.5034 | 2.5652 | 1.2346 |
| 2 | 2.3807 | | 2.4006 | 2.4348 | 2.7161 | 2.5149 | 1.2346 |
| 3 | 2.2801 | | 2.4006 | 2.4006 | 2.4006 | 2.4813 | 1.2346 |
| 4 | 2.2801 | | 2.4006 | 2.4006 | 2.332 | 2.3137 | 1.2346 |
| 5 | 2.1628 | | 2.4006 | 2.4691 | 1.989 | 2.3472 | 1.2346 |
| 6 | 2.1795 | | 2.4006 | 2.6063 | 1.989 | 2.431 | 1.2346 |
| 7 | 2.3472 | | 2.3663 | 2.6749 | 2.572 | 2.4646 | 1.2346 |
| 8 | 2.5652 | | 2.4006 | 2.7435 | 2.7538 | 2.3304 | 1.5775 |
| 9 | | 1.9448 | 2.7092 | 2.8121 | 2.6406 | 2.2466 | 2.6216 |
| 10 | | 1.9448 | 2.6063 | 2.7778 | 2.8292 | 2.2131 | 2.6852 |
| 11 | | 1.9281 | 2.5034 | 2.7778 | 2.915 | 2.1795 | 2.5857 |
| 12 | | 1.8778 | 2.4691 | 1.6461 | 2.7435 | 2.0119 | 2.4863 |
| 13 | | 1.0059 | 2.332 | 1.6118 | 1.5089 | 2.0119 | 2.3537 |
| 14 | | 1.9281 | 2.4006 | 2.7435 | 2.6578 | 2.0119 | 2.3868 |
| 15 | | 2.0957 | 2.5034 | 2.7435 | 2.7778 | 2.0119 | 2.4531 |
| 16 | | 2.1293 | 2.7092 | 2.7435 | 2.7606 | 1.8442 | 2.5194 |
| 17 | | 2.146 | 2.6749 | 2.6749 | 2.692 | 1.6964 | 2.6406 |
| 18 | | 2.0957 | 2.6406 | 2.6749 | 2.7435 | 1.3413 | 2.6189 |
| 19 | | 2.6139 | 2.6063 | 2.6406 | 2.7435 | 1.262 | 2.5857 |
| 20 | | 2.3472 | 2.572 | 2.6063 | 2.6235 | .1341 | 2.5526 |
| 21 | | 2.3472 | 2.572 | 2.692 | 2.7092 | 1.4022 | 2.5434 |
| 22 | | 2.3472 | 2.5377 | 2.6749 | 2.6235 | 1.3413 | 2.4531 |
| 23 | | 2.3472 | 2.5377 | 2.6406 | 2.6235 | 1.3413 | 2.5265 |
| 24 | 2.4478 | | 2.4006 | 2.5034 | 2.572 | 2.5819 | 1.3032 |
| Max | 2.5652 | 2.6139 | 2.7092 | 2.8121 | 2.915 | 2.5819 | 2.6852 |
| Min | 2.1628 | 1.0059 | 2.332 | 1.6118 | 1.5089 | .1341 | 1.2346 |
| Avg | 2.3397 | 2.0733 | 2.4977 | 2.5484 | 2.5592 | 1.9617 | 2.0640 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3018 | | .3601 | .3429 | .3429 | .3353 | .1372 |
| 2 | .2683 | | .3429 | .3429 | .3429 | .3353 | .1372 |
| 3 | .2683 | | .3429 | .3429 | .3086 | .3353 | .1372 |
| 4 | .2683 | | .3429 | .3429 | .3086 | .3018 | .1372 |
| 5 | .2683 | | .3429 | .3772 | .2743 | .3185 | |
| 6 | .2683 | | .3429 | .4115 | .2743 | .3185 | .12 |
| 7 | .4359 | | .3772 | .4458 | .3944 | .3353 | .1886 |
| 8 | .4359 | | .4115 | .4458 | .4115 | .3174 | .1886 |
| 9 | | .4527 | .4287 | .4801 | .4458 | .3353 | .3932 |
| 10 | | .4854 | .4458 | .463 | .4287 | .3241 | .3978 |
| 11 | | .4862 | .4287 | .463 | .4458 | .3353 | .3812 |
| 12 | | .0151 | .4287 | .3772 | .3772 | .3353 | .3647 |
| 13 | | .3185 | .3772 | .3772 | .2915 | .3155 | .3315 |
| 14 | | .3353 | .4115 | .4115 | .3429 | .2683 | .3647 |
| 15 | | .4024 | .4115 | .3772 | .4115 | .2683 | .3647 |
| 16 | | .4024 | .4287 | .3944 | .3772 | .1677 | .3812 |
| 17 | | .3856 | .4287 | .4115 | .4287 | .1677 | .39 |
| 18 | | .3856 | .4287 | .4287 | .4287 | .1677 | .373 |
| 19 | | .4191 | .4115 | .4115 | .4115 | .1677 | .3944 |
| 20 | | .4191 | .4115 | .4115 | .4115 | .1677 | .407 |
| 21 | | .4191 | .3944 | .4458 | .4115 | .1677 | .3768 |
| 22 | | .4024 | .3772 | .4115 | .3944 | .1677 | .3768 |
| 23 | | .3856 | .3601 | .4115 | .4115 | .1677 | .373 |
| 24 | .3353 | | .3772 | .3429 | .3772 | .3856 | .1715 |
| Max | .4359 | .4862 | .4458 | .4801 | .4458 | .3856 | .407 |
| Min | .2683 | .0151 | .3429 | .3429 | .2743 | .1677 | .12 |
| Avg | .3167 | .3810 | .3922 | .4029 | .3772 | .2711 | .2995 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 15.2492 | | 13.9918 | 14.3519 | 17.5412 | 15.7751 | 8.7449 |
| 2 | 14.7234 | | 13.9918 | 13.9918 | 16.4095 | 15.1441 | 8.7449 |
| 3 | 12.4097 | | 13.9918 | 13.6831 | 16.4095 | 14.5131 | 8.7449 |
| 4 | 11.5684 | | 13.8889 | 13.3231 | 16.1831 | 13.9872 | 8.7449 |
| 5 | 13.514 | | 13.8889 | 13.8375 | 16.1831 | 12.7481 | 8.8477 |
| 6 | 14.0924 | | 13.8889 | 14.3004 | 16.2397 | 14.2341 | 9.1564 |
| 7 | 16.8267 | | 14.5062 | 15.4321 | 16.9753 | 14.5359 | 9.5679 |
| 8 | 17.0371 | | 14.5062 | 15.7408 | 17.1451 | 14.5656 | 12.4486 |
| 9 | 16.9753 | 15.5121 | 17.3354 | 16.2552 | 19.5782 | 13.6191 | 16.5089 |
| 10 | 17.2325 | 15.5121 | 16.9239 | 16.821 | 18.0041 | 13.4614 | 18.5477 |
| 11 | 17.2325 | 14.3553 | 16.5124 | 16.821 | 20.2572 | 12.9881 | 14.6194 |
| 12 | 16.9753 | 13.5665 | 16.2552 | 14.1976 | 18.9558 | 12.62 | 12.332 |
| 13 | 15.4321 | 9.5702 | 14.249 | 12.963 | 13.6369 | 10.5167 | 11.4866 |
| 14 | 16.4609 | 13.3036 | 15.1235 | 16.9753 | 15.8436 | 12.0942 | 12.1902 |
| 15 | 16.4609 | 14.7234 | 16.358 | 16.9753 | 19.2387 | 12.4097 | 12.7801 |
| 16 | 16.5638 | 15.1441 | 17.6441 | 16.2552 | 19.8046 | 10.6745 | 13.4191 |
| 17 | | 13.8295 | 16.5124 | 16.5638 | 18.786 | 10.6745 | 14.3959 |
| 18 | | .5818 | 16.4095 | 17.0268 | 19.1255 | 8.5185 | 14.8183 |
| 19 | | 14.0924 | 16.3066 | 16.9753 | 18.9558 | 8.1482 | 9.796 |
| 20 | | 15.7751 | 16.6152 | 16.9239 | 18.107 | 9.5565 | 11.3375 |
| 21 | | 15.8951 | 16.0494 | 17.1297 | 18.2202 | 5.9945 | 12.3868 |
| 22 | | 15.7751 | 15.9465 | 16.4609 | 18.1636 | 9.9909 | 17.1554 |
| 23 | | 14.7234 | 16.4095 | 16.5638 | 16.2037 | 9.9909 | 15.9122 |
| 24 | 15.7751 | | 14.4033 | 14.9692 | 18.107 | 15.9328 | 9.2593 |
| Max | 17.2325 | 15.8951 | 17.6441 | 17.1297 | 20.2572 | 15.9328 | 18.5477 |
| Min | 11.5684 | .5818 | 13.8889 | 12.963 | 13.6369 | 5.9945 | 8.7449 |
| Avg | 15.5605 | 13.4906 | 15.4879 | 15.6057 | 17.6698 | 12.1956 | 12.1644 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5947 | 1.6832 | 1.0631 | 1.5402 | 1.6478 | 1.6655 | |
| 2 | 1.6118 | 1.6301 | 1.0174 | 1.4842 | 1.6478 | 1.6476 | 1.4632 |
| 3 | 1.5565 | 1.5061 | .9602 | 1.448 | 1.5947 | 1.5927 | 1.4266 |
| 4 | 1.5565 | 1.5061 | .9602 | 1.3756 | 1.5947 | 1.5746 | 1.3535 |
| 5 | 1.5203 | 1.4175 | 1.0288 | 1.3756 | 1.5947 | 1.5927 | 1.3535 |
| 6 | 1.5364 | 1.3466 | 1.0802 | 1.3969 | 1.5947 | 1.6118 | 1.4563 |
| 7 | 1.448 | 1.2403 | 1.1488 | 1.5074 | 1.5947 | 1.5947 | 1.5364 |
| 8 | 1.6289 | 1.0498 | 1.448 | 1.576 | 1.5775 | 1.5238 | 1.7193 |
| 9 | 2.1033 | 1.086 | 1.4842 | 2.1365 | 2.1795 | 2.1033 | 2.3137 |
| 10 | 2.2085 | 1.086 | 2.0622 | 2.1704 | 2.2634 | 2.1293 | 2.2801 |
| 11 | 2.1795 | 1.0974 | 2.2043 | 2.2634 | 2.3061 | 2.332 | 2.3807 |
| 12 | 1.8861 | .9175 | 2.0687 | 2.1091 | 2.2382 | 2.1262 | 1.5432 |
| 13 | | .4733 | 1.595 | 1.6804 | 1.7833 | 1.7147 | 1.8861 |
| 14 | 1.9547 | .6325 | 2.0805 | 2.0119 | 2.1125 | 1.9547 | 2.0919 |
| 15 | 1.8442 | .7449 | 2.2382 | 2.0622 | 2.2466 | 2.1262 | 2.146 |
| 16 | 2.0957 | | 2.2721 | 2.2466 | 2.2382 | 2.1262 | 2.2634 |
| 17 | 1.9281 | .6859 | 2.2043 | 2.2131 | 2.332 | 2.0919 | 2.1795 |
| 18 | 2.0454 | .7716 | 2.1776 | 2.0957 | 2.3487 | 1.8176 | 2.2466 |
| 19 | 1.8442 | .6554 | 2.0576 | | 2.1559 | 1.6804 | |
| 20 | 1.5947 | .6859 | 1.6118 | | 1.8073 | 1.4403 | 1.5432 |
| 21 | 1.5947 | .8916 | 1.6804 | 1.3375 | 1.8861 | 1.5775 | 1.8004 |
| 22 | 1.6832 | 1.1831 | 1.7551 | 1.6461 | 1.7833 | 1.6476 | 1.7147 |
| 23 | 1.6832 | 1.2003 | 1.7703 | 1.8004 | 1.7166 | 1.6476 | 1.7661 |
| 24 | 1.6476 | 1.6832 | 1.0631 | 1.5947 | 1.6832 | 1.7684 | 1.6461 |
| Max | 2.2085 | 1.6832 | 2.2721 | 2.2634 | 2.3487 | 2.332 | 2.3807 |
| Min | 1.448 | .4733 | .9602 | 1.3375 | 1.5775 | 1.4403 | 1.3535 |
| Avg | 1.7716 | 1.0945 | 1.6263 | 1.7760 | 1.9136 | 1.7953 | 1.8232 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2323 | 1.1222 | .7964 | 1.0974 | 1.1163 | 1.2803 | 1.3203 |
| 2 | 1.2449 | 1.086 | .6859 | 1.0974 | 1.086 | 1.2308 | 1.2826 |
| 3 | 1.2071 | 1.086 | .6859 | 1.0719 | 1.086 | 1.1888 | 1.2826 |
| 4 | 1.2071 | 1.0498 | .6613 | 1.0349 | 1.1222 | 1.1584 | 1.2071 |
| 5 | 1.1694 | .9955 | .7537 | 1.0242 | 1.1222 | 1.2071 | 1.2071 |
| 6 | 1.1694 | .9955 | .823 | 1.0608 | 1.1222 | 1.2308 | 1.2826 |
| 7 | 1.2071 | .9955 | .8505 | .9877 | 1.1222 | 1.2254 | 1.3203 |
| 8 | 1.2449 | .8145 | .905 | .9412 | 1.1403 | 1.1706 | 1.2449 |
| 9 | 1.419 | .8145 | 1.1584 | 1.1946 | 1.4118 | 1.182 | 1.4563 |
| 10 | 1.5089 | .905 | 1.3032 | 1.3756 | 1.3394 | 1.3611 | 1.4842 |
| 11 | 1.448 | .7545 | 1.4118 | 1.4118 | 1.448 | 1.5089 | 1.5203 |
| 12 | 1.5023 | .7682 | 1.3394 | 1.4842 | 1.4685 | 1.5466 | 1.4842 |
| 13 | | .5117 | 1.267 | 1.3756 | 1.4661 | 1.3957 | 1.448 |
| 14 | 1.4937 | .4923 | 1.1946 | 1.5023 | 1.448 | 1.4563 | 1.5565 |
| 15 | .9922 | .4995 | 1.3394 | 1.4352 | 1.4175 | 1.4712 | 1.5203 |
| 16 | 1.6078 | .6348 | 1.3756 | 1.5384 | 1.5043 | 1.4712 | 1.5565 |
| 17 | 1.4175 | .5093 | 1.3394 | 1.5565 | 1.4661 | 1.5089 | 1.3756 |
| 18 | 1.4299 | .5441 | 1.2308 | 1.5203 | 1.5203 | 1.3957 | 1.3937 |
| 19 | 1.4842 | .6062 | 1.3032 | 1.3937 | 1.3756 | 1.3957 | |
| 20 | 1.267 | .6299 | 1.2071 | 1.3575 | 1.2851 | 1.4335 | 1.258 |
| 21 | 1.3575 | .8505 | 1.0985 | 1.3213 | 1.3213 | 1.358 | 1.3394 |
| 22 | 1.1765 | .9431 | 1.134 | 1.267 | 1.1946 | 1.2826 | 1.258 |
| 23 | 1.1765 | .7209 | 1.0974 | 1.2048 | 1.3032 | 1.3203 | 1.3289 |
| 24 | | 1.1946 | | 1.0974 | 1.2127 | 1.267 | 1.3203 |
| Max | 1.6078 | 1.1946 | 1.4118 | 1.5565 | 1.5203 | 1.5466 | 1.5565 |
| Min | .9922 | .4923 | .6613 | .9412 | 1.086 | 1.1584 | 1.2071 |
| Avg | 1.3165 | .8135 | 1.0853 | 1.2647 | 1.2958 | 1.3353 | 1.3673 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4091 | 1.2955 | 1.3923 | 1.3927 | 1.4232 | 1.4089 | .7316 |
| 2 | 1.3108 | 1.247 | 1.2963 | 1.3108 | 1.3916 | 1.3435 | .695 |
| 3 | 1.2452 | 1.2146 | 1.2193 | 1.278 | 1.3765 | 1.2616 | .7167 |
| 4 | 1.2125 | 1.2146 | 1.2346 | 1.2431 | 1.3765 | 1.1797 | .6722 |
| 5 | 1.166 | 1.2146 | 1.2654 | 1.2452 | 1.3765 | 1.1961 | .679 |
| 6 | 1.2071 | 1.2631 | 1.3272 | 1.278 | 1.3765 | 1.2452 | .7545 |
| 7 | 1.3413 | 1.3765 | 1.3272 | 1.3435 | 1.3765 | 1.3435 | .7545 |
| 8 | 1.4575 | 1.4575 | 1.4198 | 1.4091 | 1.4548 | 1.2944 | 1.1694 |
| 9 | 1.7604 | 1.6821 | 1.6049 | 1.749 | 1.6766 | 1.4899 | 1.893 |
| 10 | 1.749 | 1.5895 | 1.6766 | 1.8023 | 1.6309 | 1.4091 | 1.6204 |
| 11 | 1.7284 | 1.7284 | 1.7814 | 1.6204 | 1.7814 | .7865 | 1.6004 |
| 12 | 1.4232 | 1.5741 | 1.7368 | 1.3599 | 1.6032 | .5898 | 1.5339 |
| 13 | | 1.0802 | 1.1797 | 1.1336 | 1.2289 | .5243 | 1.1336 |
| 14 | 1.3763 | 1.4506 | 1.6385 | 1.5384 | 1.5074 | .7865 | 1.439 |
| 15 | 1.5935 | 1.2037 | 1.7695 | 1.6613 | 1.7814 | .8848 | 1.4937 |
| 16 | 1.6204 | 1.7604 | 1.7368 | 1.7223 | 1.8461 | .852 | 1.5699 |
| 17 | 1.5895 | 1.6358 | 1.6712 | 1.6461 | | .8192 | 1.6204 |
| 18 | 1.5813 | | 1.9909 | 1.7528 | 1.8138 | .5898 | 1.7071 |
| 19 | 1.6604 | 1.8244 | 1.7695 | 1.7223 | 1.7532 | .6554 | |
| 20 | 1.4232 | 1.4937 | 1.6385 | 1.4842 | 1.6385 | .6554 | .5668 |
| 21 | 1.5813 | 1.5123 | 1.704 | 1.5813 | 1.6712 | .6554 | 1.4864 |
| 22 | 1.5384 | 1.531 | 1.5074 | 1.5497 | 1.6057 | .6882 | 1.5497 |
| 23 | 1.4232 | 1.4815 | 1.6057 | 1.5023 | 1.5729 | .6554 | 1.5023 |
| 24 | 1.4403 | 1.2955 | 1.3426 | 1.4419 | 1.4232 | 1.4899 | .7545 |
| Max | 1.7604 | 1.8244 | 1.9909 | 1.8023 | 1.8461 | 1.4899 | 1.893 |
| Min | 1.166 | 1.0802 | 1.1797 | 1.1336 | 1.2289 | .5243 | .5668 |
| Avg | 1.4712 | 1.4403 | 1.5348 | 1.4903 | 1.5516 | .9919 | 1.2019 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.086 | 1.0317 | .9955 | 1.1523 | .9745 | 1.1403 | .8048 |
| 2 | 1.086 | 1.0317 | .9877 | 1.1458 | .9036 | 1.0974 | .8048 |
| 3 | 1.0242 | .9593 | .9511 | 1.0791 | .8859 | 1.0608 | .7682 |
| 4 | 1.0242 | .9593 | .905 | 1.0608 | .8859 | 1.0425 | .7682 |
| 5 | .9877 | .9955 | .8779 | 1.0974 | .9391 | 1.0498 | .7682 |
| 6 | .9877 | 1.0498 | .9877 | 1.1041 | 1.0277 | 1.1041 | .8413 |
| 7 | .9979 | 1.0631 | 1.0974 | 1.0679 | 1.0985 | 1.0679 | .9709 |
| 8 | 1.1088 | 1.1163 | 1.0974 | 1.1765 | 1.1694 | 1.086 | 1.1576 |
| 9 | 1.3032 | 1.1694 | 1.134 | 1.3032 | 1.258 | .9671 | 1.1946 |
| 10 | 1.267 | 1.1517 | 1.258 | 1.3213 | 1.2934 | 1.086 | 1.1163 |
| 11 | 1.2403 | 1.262 | 1.3394 | 1.2226 | 1.3575 | 1.0974 | 1.1694 |
| 12 | 1.134 | 1.1706 | 1.3032 | 1.3289 | 1.3937 | 1.0242 | 1.2934 |
| 13 | | .9328 | 1.086 | 1.0808 | 1.0679 | .8413 | 1.0631 |
| 14 | | 1.0974 | 1.2308 | 1.1694 | 1.1694 | .8413 | 1.0985 |
| 15 | 1.2048 | 1.0974 | 1.4118 | 1.1822 | 1.3394 | .7316 | 1.1871 |
| 16 | 1.2048 | .9694 | 1.4118 | 1.3466 | 1.3937 | .7316 | 1.2403 |
| 17 | 1.1694 | .9511 | 1.3575 | 1.2757 | 1.3575 | .6584 | 1.3112 |
| 18 | 1.1517 | 1.1888 | 1.2757 | 1.2934 | 1.3756 | .6584 | 1.3112 |
| 19 | 1.2048 | 1.1888 | 1.39 | 1.3466 | 1.4299 | .8779 | |
| 20 | 1.2403 | 1.1403 | 1.3535 | 1.1163 | 1.2489 | .9774 | 1.1871 |
| 21 | 1.258 | .9831 | 1.2308 | 1.2226 | 1.267 | .905 | 1.2934 |
| 22 | 1.2403 | 1.0395 | 1.2226 | 1.1517 | 1.2489 | .8871 | 1.2403 |
| 23 | 1.258 | 1.0974 | 1.2308 | 1.1694 | 1.2127 | .8326 | 1.2048 |
| 24 | 1.1222 | 1.0808 | 1.0059 | 1.1888 | .9922 | 1.1765 | .8676 |
| Max | 1.3032 | 1.262 | 1.4118 | 1.3466 | 1.4299 | 1.1765 | 1.3112 |
| Min | .9877 | .9328 | .8779 | 1.0608 | .8859 | .6584 | .7682 |
| Avg | 1.1501 | 1.0720 | 1.1726 | 1.1918 | 1.1788 | .9559 | 1.0723 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9054 | .8718 | .9831 | .9503 | .8785 | .9831 | .5487 |
| 2 | .8745 | .8215 | .9724 | .9448 | .8288 | .9339 | .5601 |
| 3 | .8421 | .7545 | .9175 | .9116 | .7956 | .9116 | .5228 |
| 4 | .8097 | .7545 | .852 | .8642 | .7956 | .8785 | .5228 |
| 5 | .8097 | .8048 | .8718 | .9175 | .8619 | .8785 | .5228 |
| 6 | .852 | .8383 | .8848 | .9339 | .8785 | .8848 | .5601 |
| 7 | .9389 | .9221 | .8905 | .9339 | .9614 | .9012 | .5853 |
| 8 | .9054 | .9389 | .8215 | .9503 | .9779 | .8192 | .8962 |
| 9 | 1.1142 | 1.1437 | .9717 | 1.0978 | 1.1498 | .7459 | 1.1317 |
| 10 | 1.1065 | 1.0364 | .9393 | 1.0486 | 1.1498 | .8029 | 1.0364 |
| 11 | 1.1174 | 1.0486 | .9667 | 1.1336 | 1.166 | .7712 | 1.1012 |
| 12 | .8453 | .9831 | .8192 | .9614 | 1.0202 | .5258 | 1.0277 |
| 13 | .8785 | .7164 | .7449 | .7625 | .8192 | .4908 | .7956 |
| 14 | .9779 | .884 | .7373 | .9614 | .9503 | .5609 | .9555 |
| 15 | 1.0688 | .8848 | .9012 | 1.085 | 1.065 | .5959 | 1.0898 |
| 16 | 1.085 | .9259 | .8848 | 1.1498 | 1.085 | .5959 | 1.1012 |
| 17 | 1.1336 | | .9503 | 1.1498 | 1.1633 | .3856 | 1.1174 |
| 18 | 1.1336 | 1.0814 | .9339 | 1.085 | 1.0978 | .3856 | 1.1336 |
| 19 | 1.085 | 1.0814 | .8951 | 1.1271 | 1.0774 | .4207 | |
| 20 | .9389 | .8488 | .8356 | .9779 | .9667 | .3898 | .8785 |
| 21 | 1.0111 | | .8848 | 1.1105 | 1.0814 | .4344 | 1.0526 |
| 22 | .9116 | | .9339 | 1.0774 | 1.0486 | .4961 | 1.0202 |
| 23 | 1.0277 | 1.0395 | .9831 | 1.0111 | 1.0082 | .4588 | 1.0111 |
| 24 | .8745 | .9221 | .9995 | .9614 | .9116 | 1.0159 | .5228 |
| Max | 1.1336 | 1.1437 | .9995 | 1.1498 | 1.166 | 1.0159 | 1.1336 |
| Min | .8097 | .7164 | .7373 | .7625 | .7956 | .3856 | .5228 |
| Avg | .9686 | .9192 | .8990 | 1.0045 | .9891 | .6778 | .8563 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2003 | 1.0974 | 1.0513 | 1.5947 | 1.5775 | 1.3847 | 1.448 |
| 2 | 1.2269 | 1.0631 | .9503 | 1.5604 | 1.5089 | 1.3466 | 1.4118 |
| 3 | 1.1919 | 1.0277 | .9389 | 1.4563 | 1.4723 | 1.2757 | 1.39 |
| 4 | 1.1568 | 1.0277 | .852 | 1.5424 | 1.4723 | 1.2403 | 1.3535 |
| 5 | 1.1568 | 1.0985 | .8718 | 1.6476 | 1.5565 | 1.3112 | 1.3535 |
| 6 | 1.2269 | 1.0985 | .9175 | 1.6461 | 1.5775 | 1.3321 | 1.419 |
| 7 | 1.2269 | 1.2048 | .9831 | 1.595 | 1.6476 | 1.2971 | 1.4563 |
| 8 | 1.3321 | 1.134 | .9717 | 1.6827 | 1.4373 | 1.3466 | 1.5565 |
| 9 | 1.5775 | 1.134 | 1.7364 | 1.6804 | 1.8442 | 1.4403 | 1.8099 |
| 10 | 1.5775 | .9214 | 1.8107 | 1.9281 | 1.643 | 1.5257 | 1.7101 |
| 11 | 1.5089 | .8848 | 1.8991 | 1.9784 | 1.6956 | 1.5424 | 1.8107 |
| 12 | 1.2689 | .5792 | 1.7318 | 1.749 | 1.7295 | 1.2003 | 1.7147 |
| 13 | 1.3375 | .5571 | 1.4746 | 1.382 | 1.6655 | 1.1317 | 1.5775 |
| 14 | 1.406 | .7773 | 1.7833 | 1.7833 | 1.56 | 1.2742 | 1.7147 |
| 15 | 1.5089 | .6802 | 1.8482 | 1.8107 | 1.7436 | 1.406 | 1.7101 |
| 16 | 1.4419 | .7099 | 1.8652 | 1.8778 | 1.8821 | 1.2742 | 1.7604 |
| 17 | 1.4403 | .8718 | 1.5769 | | 1.8519 | 1.3032 | 1.7436 |
| 18 | 1.5089 | .8322 | 1.5424 | 1.6766 | 1.7635 | .8573 | 1.7436 |
| 19 | 1.3717 | .8025 | 1.6108 | 1.5775 | 1.5424 | .8916 | |
| 20 | 1.2403 | .9511 | 1.4582 | 1.3717 | 1.4118 | .9259 | 1.2346 |
| 21 | 1.3466 | .9717 | 1.4352 | 1.749 | 1.7528 | 1.2269 | 1.3717 |
| 22 | 1.3466 | 1.0814 | 1.7147 | 1.7364 | 1.7318 | 1.4022 | 1.7147 |
| 23 | 1.3375 | 1.1142 | 1.6827 | 1.749 | 1.4243 | 1.4022 | 1.6804 |
| 24 | 1.2269 | 1.134 | 1.0395 | 1.6655 | 1.5775 | 1.4373 | 1.448 |
| Max | 1.5775 | 1.2048 | 1.8991 | 1.9784 | 1.8821 | 1.5424 | 1.8107 |
| Min | 1.1568 | .5571 | .852 | 1.3717 | 1.4118 | .8573 | 1.2346 |
| Avg | 1.3402 | .9481 | 1.4061 | 1.6713 | 1.6279 | 1.2823 | 1.5710 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 209 / 11 KV NIGHT COLLAGE FEEDER
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 04-APR-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 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.6591 | 3.6591 | 3.5475 | 3.6969 | 3.5475 | 3.7346 | 3.6969 |
| 2 | 3.6591 | 3.5837 | 3.5475 | 3.7346 | 3.5475 | 3.7346 | 3.7346 |
| 3 | 3.5837 | 3.5837 | 3.5475 | 3.6591 | 3.5475 | 3.678 | 3.7346 |
| 4 | 3.5082 | 3.4705 | 3.5475 | 3.6214 | 3.5475 | 3.3196 | 3.7723 |
| 5 | 3.5082 | 3.4705 | 3.5475 | 3.6591 | 3.7342 | 3.7534 | 3.7346 |
| 6 | 3.6214 | 3.546 | 3.6595 | 3.7346 | 3.7342 | 3.8477 | 3.8477 |
| 7 | 3.6969 | 3.7346 | 3.5475 | 3.6969 | 3.7342 | 3.8666 | 3.81 |
| 8 | 3.5837 | 3.3608 | 3.6969 | 3.6214 | 3.9209 | 3.8666 | 3.9232 |
| 9 | 3.6591 | 3.1181 | 3.6595 | 3.7342 | 3.9209 | 3.7723 | 3.7715 |
| 10 | 3.6214 | 2.8753 | 3.6969 | 3.8836 | 3.9209 | 3.8289 | 3.7342 |
| 11 | 3.8666 | 2.8753 | 3.9609 | 3.8666 | 4.0741 | 3.9232 | |
| 12 | 3.7534 | 2.8753 | 3.7723 | 3.7723 | 3.8666 | 3.8477 | |
| 13 | 3.5837 | 2.8006 | 3.6214 | 3.7723 | 3.5837 | 3.8477 | |
| 14 | 3.6969 | 2.8006 | 3.6591 | 3.7723 | 3.8477 | 3.7346 | |
| 15 | 3.678 | 2.8006 | 3.7346 | 3.8666 | 3.8666 | 3.6969 | |
| 16 | 3.678 | 2.8006 | 3.7723 | 3.8666 | 3.8477 | 3.7723 | |
| 17 | 3.6214 | 2.726 | 3.7346 | 3.8666 | 3.678 | 3.7346 | |
| 18 | 3.6214 | 2.726 | 3.6214 | 3.8666 | 3.5837 | 3.7346 | |
| 19 | 3.6214 | 2.726 | 3.6214 | 3.7723 | 3.5837 | 3.6969 | |
| 20 | 3.546 | 2.6337 | 3.5837 | 3.7723 | 3.6214 | 3.6222 | |
| 21 | 3.5837 | 3.1741 | 3.6591 | 3.7723 | 3.7723 | 3.6595 | |
| 22 | 3.7346 | 3.3608 | 3.6591 | 3.7723 | 3.7723 | 3.6595 | |
| 23 | 3.7346 | 3.3234 | 3.7346 | 3.7723 | 3.7912 | 3.6969 | |
| 24 | 3.6214 | 3.7157 | 3.3608 | 3.6969 | 3.5475 | 3.7346 | 3.7723 |
| Max | 3.8666 | 3.7346 | 3.9609 | 3.8836 | 4.0741 | 3.9232 | 3.9232 |
| Min | 3.5082 | 2.6337 | 3.3608 | 3.6214 | 3.5475 | 3.3196 | 3.6969 |
| Avg | 3.6434 | 3.1559 | 3.6455 | 3.7604 | 3.7330 | 3.7401 | 3.7756 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.2114 | 3.3234 | 2.9874 | 3.2819 | 3.1417 | 3.3608 | 3.3573 |
| 2 | 3.1741 | 3.3234 | 2.9874 | 3.2819 | 3.1417 | 3.2674 | 3.2442 |
| 3 | 3.1741 | 3.2861 | 2.9874 | 3.3196 | 3.1417 | 3.2674 | 3.2819 |
| 4 | 3.0994 | 3.1741 | 2.9874 | 3.3196 | 3.2341 | 3.1741 | 3.2442 |
| 5 | 3.0807 | 3.1741 | 2.9874 | 3.2819 | 3.2341 | 3.1927 | 3.2819 |
| 6 | 3.2114 | 3.3048 | 3.062 | 3.3196 | 3.2341 | 3.3234 | 3.2442 |
| 7 | 3.3981 | 3.3794 | 3.1741 | 3.2442 | 3.2341 | 3.3234 | 3.2065 |
| 8 | 3.3794 | 2.8006 | 3.1741 | 3.2442 | 3.2341 | 3.3981 | 3.3196 |
| 9 | 3.4355 | 2.6139 | 3.1417 | 3.2895 | 3.2341 | 3.4728 | 3.3951 |
| 10 | | | 3.1786 | 3.4004 | 3.3265 | 3.5837 | 3.4705 |
| 11 | 3.5848 | | 3.3951 | 3.3951 | 3.5475 | 3.5837 | 3.3951 |
| 12 | 3.4541 | | 3.3196 | 3.3008 | 3.5101 | 3.5837 | |
| 13 | 3.2114 | 1.4937 | 3.2442 | 3.2065 | 3.1741 | 3.0556 | |
| 14 | 3.3608 | 1.4937 | 3.2819 | 3.2065 | 3.4355 | 3.546 | |
| 15 | 3.4541 | 1.7551 | 3.3196 | 3.3951 | 3.5475 | 3.5837 | |
| 16 | 3.4355 | 1.7551 | 3.2819 | 3.4894 | 3.5101 | 3.6214 | |
| 17 | 3.3421 | 1.7551 | 3.3196 | 3.4894 | 3.3981 | 3.6214 | |
| 18 | 3.3981 | 1.7924 | 3.263 | 3.3951 | 3.3981 | 3.5837 | |
| 19 | 3.4355 | 1.7924 | 3.2442 | 3.3951 | 3.3981 | 3.3196 | |
| 20 | 3.3608 | 2.2405 | 3.3196 | 3.3951 | 3.2674 | 3.0678 | |
| 21 | 3.4168 | 2.8006 | 3.3573 | 3.3951 | 3.3794 | 3.1047 | |
| 22 | 3.4541 | 2.9874 | 3.3196 | 3.3951 | 3.3234 | 3.1786 | |
| 23 | 3.3608 | 2.9874 | 3.3196 | 3.2065 | 3.2114 | 3.2895 | |
| 24 | 3.1927 | 3.3421 | 2.9874 | 3.2819 | 3.1417 | 3.3608 | 3.3196 |
| Max | 3.5848 | 3.3794 | 3.3951 | 3.4894 | 3.5475 | 3.6214 | 3.4705 |
| Min | 3.0807 | 1.4937 | 2.9874 | 3.2065 | 3.1417 | 3.0556 | 3.2065 |
| Avg | 3.3316 | 2.5988 | 3.1933 | 3.3304 | 3.3083 | 3.3693 | 3.3133 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0538 | 1.9418 | 1.8671 | 2.0182 | 2.0538 | 2.0538 | 1.8861 |
| 2 | 2.0538 | 1.9418 | 1.8671 | 1.9805 | 2.0538 | 2.0538 | 1.8861 |
| 3 | 2.0165 | 1.8671 | 1.8671 | 2.037 | 2.0538 | 1.9605 | 1.9805 |
| 4 | 1.9418 | 1.7924 | 1.7924 | 1.9993 | 2.0538 | 1.9418 | 1.8861 |
| 5 | 1.9418 | 1.7924 | 1.7924 | 2.037 | 2.0538 | 1.9605 | 1.8861 |
| 6 | 1.9605 | 1.8298 | 1.8671 | 2.1125 | 2.1472 | 1.9605 | 1.8861 |
| 7 | 2.0911 | 1.9418 | 1.9418 | 2.0748 | 2.1472 | 1.9605 | 1.8861 |
| 8 | 2.1098 | 1.7177 | 1.9418 | 1.9239 | 2.1472 | 2.0538 | 1.9993 |
| 9 | 2.2032 | 1.4937 | 2.0538 | 2.1658 | 2.1472 | 2.0911 | 2.2634 |
| 10 | 2.1845 | 1.3443 | 2.2405 | 2.2405 | 2.2405 | 2.1691 | 2.2634 |
| 11 | 2.2592 | 1.3256 | 2.3388 | 2.2634 | 2.3765 | 2.2445 | |
| 12 | 2.2965 | 1.1949 | 2.1879 | 2.2634 | 2.2779 | 2.2257 | |
| 13 | 2.0911 | 1.1203 | 2.1125 | 2.0748 | 1.9418 | 1.8861 | |
| 14 | 2.2032 | 1.1203 | 2.1879 | 2.1691 | 2.0351 | 2.0748 | |
| 15 | 2.3152 | .9709 | 2.1313 | 2.2634 | 2.2405 | 2.1125 | |
| 16 | 2.2965 | .9709 | 2.1879 | 2.3577 | 2.2032 | 2.1125 | |
| 17 | 2.1472 | .9709 | 2.1502 | 2.3577 | 2.0725 | 2.1313 | |
| 18 | 2.0911 | .9709 | 2.1313 | 2.3577 | 2.1472 | 2.1125 | |
| 19 | 2.0538 | .9709 | 2.1125 | 2.2634 | 2.2405 | 1.8861 | |
| 20 | 2.0165 | 1.1203 | 2.0748 | 2.2634 | 2.1472 | 1.9805 | |
| 21 | 2.0538 | 1.7551 | 2.0748 | 2.1691 | 2.1658 | 1.9805 | |
| 22 | 2.0538 | 1.8671 | 2.037 | 2.1691 | 2.1472 | 1.9616 | |
| 23 | 1.9791 | 1.7924 | 1.9805 | 2.1691 | 2.0538 | 1.9805 | |
| 24 | 2.0911 | 1.9791 | 1.8671 | 1.9993 | 2.0538 | 2.0725 | 1.9805 |
| Max | 2.3152 | 1.9791 | 2.3388 | 2.3577 | 2.3765 | 2.2445 | 2.2634 |
| Min | 1.9418 | .9709 | 1.7924 | 1.9239 | 1.9418 | 1.8861 | 1.8861 |
| Avg | 2.1044 | 1.4914 | 2.0336 | 2.1554 | 2.1334 | 2.0403 | 1.9822 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1879 | 2.1691 | 1.8671 | 2.2257 | 2.2405 | 2.1691 | 2.1691 |
| 2 | 2.1879 | 2.1691 | 1.8298 | 2.2257 | 2.2405 | 2.1691 | 2.1691 |
| 3 | 2.1125 | 2.0748 | 1.8298 | 2.1879 | 2.1472 | 2.1691 | 2.2068 |
| 4 | 2.0748 | 2.0182 | 1.7924 | 2.2634 | 2.0538 | 2.1125 | 2.1879 |
| 5 | 2.0748 | 2.0182 | 1.7924 | 2.2257 | 2.0538 | 2.1691 | 2.1879 |
| 6 | 2.1125 | 2.0748 | 1.8298 | 2.2445 | 2.1472 | 2.1879 | 2.2068 |
| 7 | 2.1313 | 2.1125 | 2.0165 | 2.1125 | 2.1472 | 2.1879 | 2.1879 |
| 8 | 2.1125 | 1.8484 | 2.0538 | 2.1879 | 2.2405 | 2.2634 | 2.3388 |
| 9 | 2.3577 | 1.6221 | 2.2405 | 2.4646 | 2.3339 | 2.3011 | 2.4143 |
| 10 | 2.3765 | 1.4712 | 2.3525 | 2.4832 | 2.4272 | 2.3388 | 2.4143 |
| 11 | 2.5652 | 1.4335 | 2.5652 | 2.452 | 2.4897 | 2.3388 | 2.4272 |
| 12 | 2.452 | 1.419 | 2.3388 | 2.452 | 2.452 | 2.3011 | 2.4272 |
| 13 | 2.2257 | 1.3817 | 2.9801 | 2.2634 | 2.0748 | 2.2257 | 2.1472 |
| 14 | 2.32 | 1.3817 | 2.452 | 2.2634 | 2.2822 | 2.3388 | 2.2405 |
| 15 | 2.4143 | 1.3443 | 2.4897 | 2.452 | 2.4143 | 2.3765 | 2.3339 |
| 16 | 2.4143 | 1.3817 | 2.4897 | 2.452 | 2.3765 | 2.3954 | 2.4272 |
| 17 | 2.3011 | 1.419 | 2.452 | 2.452 | 2.1691 | 2.4143 | 2.4272 |
| 18 | 2.2822 | 1.419 | 2.3577 | 2.452 | 2.2257 | 2.3765 | 2.4272 |
| 19 | 2.2822 | 1.419 | 2.3388 | 2.2634 | 2.2257 | 2.2634 | |
| 20 | 2.2257 | 1.419 | 2.3011 | 2.2634 | 2.1691 | 2.1879 | 2.0538 |
| 21 | 2.1125 | 1.7924 | 2.32 | 2.1691 | 2.1313 | 2.1879 | 2.0538 |
| 22 | 2.1691 | 1.8671 | 2.3011 | 2.1691 | 2.1691 | 2.1313 | 2.1472 |
| 23 | 2.2068 | 1.9044 | 2.2634 | 2.2634 | 2.1691 | 2.1879 | 2.1472 |
| 24 | 2.2068 | 2.1879 | 1.9044 | 2.1879 | 2.2405 | 2.1691 | 2.1879 |
| Max | 2.5652 | 2.1879 | 2.9801 | 2.4832 | 2.4897 | 2.4143 | 2.4272 |
| Min | 2.0748 | 1.3443 | 1.7924 | 2.1125 | 2.0538 | 2.1125 | 2.0538 |
| Avg | 2.2461 | 1.7228 | 2.2149 | 2.2990 | 2.2342 | 2.2484 | 2.2578 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.8298 | 1.8298 | 1.8298 | 1.9805 | 1.9404 | 1.8671 | 1.358 |
| 2 | 1.8484 | 1.8298 | 1.7924 | 1.9993 | 1.9404 | 1.8298 | 1.4335 |
| 3 | 1.7737 | 1.7924 | 1.7551 | 1.9616 | 1.848 | 1.7737 | 1.3957 |
| 4 | 1.7177 | 1.7177 | 1.7177 | 1.9239 | 1.848 | 1.7177 | 1.3957 |
| 5 | 1.7177 | 1.7177 | 1.7177 | 1.9427 | 1.848 | 1.7364 | 1.4146 |
| 6 | 1.7364 | 1.7737 | 1.7551 | 1.8861 | 1.848 | 1.8484 | 1.4335 |
| 7 | 1.8298 | 1.7551 | 1.7551 | 1.8484 | 1.848 | 1.8298 | 1.4712 |
| 8 | 1.8298 | 1.7177 | 1.8671 | 1.8107 | 2.0328 | 1.7551 | 1.8107 |
| 9 | 1.8671 | 1.6804 | 1.9959 | 1.9959 | 2.0328 | 1.6991 | 2.037 |
| 10 | 1.9231 | 1.6804 | 1.9589 | 2.0698 | 2.0328 | 1.773 | 2.0748 |
| 11 | 2.0911 | 1.7924 | 1.9993 | 2.0748 | 2.1285 | | |
| 12 | 1.9231 | 1.6057 | 1.9616 | 1.8861 | 1.9978 | | |
| 13 | 1.7177 | 1.3203 | 1.9239 | 1.8861 | 1.7551 | | |
| 14 | 1.7924 | 1.307 | 1.9616 | 1.8861 | 1.9231 | | |
| 15 | 1.9978 | 1.5684 | 2.037 | 2.0748 | 2.0538 | | |
| 16 | 1.9791 | 1.5684 | 2.0182 | 2.0748 | 2.0351 | .9808 | |
| 17 | 1.9231 | 1.6057 | 2.037 | 2.0748 | 1.9978 | 1.0185 | |
| 18 | 1.8858 | 1.6057 | 2.037 | 2.0748 | 1.9978 | .9997 | |
| 19 | 1.8858 | 1.6057 | 1.9993 | 2.0748 | 2.0351 | 1.0185 | |
| 20 | 1.8484 | 1.4937 | 2.037 | 1.9805 | 1.9044 | 1.2567 | |
| 21 | 1.9231 | 1.6804 | 2.0182 | 2.0748 | 2.0538 | 1.2936 | |
| 22 | 1.9418 | 1.7924 | 2.0182 | 2.6406 | 2.0165 | 1.3306 | |
| 23 | 1.9231 | 1.8298 | 2.037 | 2.0748 | 1.9231 | 1.4045 | |
| 24 | 1.8671 | 1.8858 | 1.8298 | 1.9993 | 1.9404 | 1.9231 | 1.3957 |
| Max | 2.0911 | 1.8858 | 2.037 | 2.6406 | 2.1285 | 1.9231 | 2.0748 |
| Min | 1.7177 | 1.307 | 1.7177 | 1.8107 | 1.7551 | .9808 | 1.358 |
| Avg | 1.8655 | 1.6732 | 1.9192 | 2.0123 | 1.9576 | 1.5293 | 1.5655 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6029 | 2.4897 | 2.3152 | 2.6029 | 2.4272 | 2.452 | 2.3954 |
| 2 | 2.6029 | 2.4897 | 2.2779 | 2.5652 | 2.4272 | 2.452 | 2.4143 |
| 3 | 2.5652 | 2.452 | 2.2779 | 2.6029 | 2.4272 | 2.5274 | 2.3954 |
| 4 | 2.5086 | 2.3765 | 2.2405 | 2.5652 | 2.4272 | 2.4709 | 2.3765 |
| 5 | 2.4897 | 2.3765 | 2.2405 | 2.6029 | 2.6139 | 2.4897 | 2.3954 |
| 6 | 2.5652 | 2.452 | 2.2779 | 2.584 | 2.6139 | 2.5652 | 2.4143 |
| 7 | 2.6029 | 2.5274 | 2.3899 | 2.5274 | 2.6139 | 2.5463 | 2.4143 |
| 8 | 2.5652 | 2.2257 | 2.3152 | 2.4897 | 2.6139 | 2.6029 | 2.5652 |
| 9 | 2.6029 | 2.1691 | 2.4646 | 2.5766 | 2.5206 | 2.6595 | 2.6029 |
| 10 | 2.6406 | 2.1125 | 2.5393 | 2.6513 | 2.6139 | 2.6972 | 2.6406 |
| 11 | 2.8104 | 2.037 | 2.7161 | 2.7349 | 2.7915 | 2.7161 | 2.6139 |
| 12 | 2.7726 | 1.7177 | 2.584 | 2.7349 | 2.7915 | 2.6029 | 2.6139 |
| 13 | 2.452 | 1.5684 | 2.5652 | 2.452 | 2.452 | 2.4897 | 2.4272 |
| 14 | 2.5652 | 1.5684 | 2.5274 | 2.452 | 2.6595 | 2.4897 | 2.4272 |
| 15 | 2.6029 | 1.5684 | 2.6029 | 2.5463 | 2.7161 | 2.5652 | 2.5206 |
| 16 | 2.6029 | 1.5684 | 2.5652 | 2.5652 | 2.6595 | 2.5652 | 2.5206 |
| 17 | 2.6217 | 1.4937 | 2.5274 | 2.5463 | 2.6406 | 2.6029 | 2.5206 |
| 18 | 2.6217 | 1.4937 | 2.4897 | 2.5463 | 2.6029 | 2.5652 | 2.5206 |
| 19 | 2.6217 | 1.4937 | 2.452 | 2.452 | 2.584 | 2.4143 | |
| 20 | 2.5463 | 1.6804 | 2.5652 | 2.452 | 2.4143 | 2.3388 | 2.3339 |
| 21 | 2.4331 | 1.8671 | 2.6029 | 2.452 | 2.5086 | 2.4143 | 2.3339 |
| 22 | 2.452 | 2.2779 | 2.6029 | 2.452 | 2.5274 | 2.3954 | 2.4272 |
| 23 | 2.4709 | 2.3152 | 2.6406 | 2.452 | 2.5086 | 2.3765 | 2.4272 |
| 24 | 2.584 | 2.5274 | 2.3152 | 2.6029 | 2.4272 | 2.4331 | 2.4143 |
| Max | 2.8104 | 2.5274 | 2.7161 | 2.7349 | 2.7915 | 2.7161 | 2.6406 |
| Min | 2.4331 | 1.4937 | 2.2405 | 2.452 | 2.4143 | 2.3388 | 2.3339 |
| Avg | 2.5793 | 2.0354 | 2.4623 | 2.5504 | 2.5659 | 2.5180 | 2.4659 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.7723 | 3.3951 | 3.3608 | 3.5837 | 3.7342 | 3.5837 | 3.5837 |
| 2 | 3.7723 | 3.3951 | 3.3608 | 3.5837 | 3.7342 | 3.5837 | 3.7723 |
| 3 | 3.5837 | 3.3951 | 3.3608 | 3.5837 | 3.7342 | 3.5837 | 3.5837 |
| 4 | 3.3951 | 3.2065 | 3.1741 | 3.5837 | 3.7342 | 3.3951 | 3.5837 |
| 5 | 3.3951 | 3.2065 | 3.1741 | 3.5837 | 3.7342 | 3.5837 | 3.5837 |
| 6 | 3.5837 | 3.5837 | 3.3608 | 3.5837 | 3.7342 | 3.7723 | 3.5837 |
| 7 | 3.9609 | 3.5837 | 3.3608 | 3.5837 | 3.7342 | 3.7723 | 3.5837 |
| 8 | 3.7723 | 2.9874 | 3.3608 | 3.3951 | 3.7342 | 3.7723 | 3.7723 |
| 9 | 3.7723 | 2.4272 | 3.7342 | 3.6961 | 3.7342 | 3.7723 | 3.9209 |
| 10 | 3.7723 | 2.2405 | 3.7342 | 3.8809 | 3.9209 | 3.9609 | 3.9209 |
| 11 | 3.9609 | | 3.9609 | 3.9609 | 4.1495 | 3.9609 | |
| 12 | 3.5837 | | 3.7723 | 3.7723 | 3.9609 | 3.9609 | |
| 13 | 3.3951 | | 3.7723 | 3.3951 | 3.5837 | 3.7723 | |
| 14 | 3.7723 | | 3.7723 | 3.7723 | 3.9609 | 3.9609 | |
| 15 | 3.9609 | 1.4937 | 3.9609 | 3.9609 | 3.9609 | 4.1495 | |
| 16 | 3.9609 | 1.4937 | 3.9609 | 4.1495 | 3.9609 | 4.1495 | |
| 17 | 3.5837 | 1.6804 | 3.9609 | 4.1495 | 4.1495 | 3.9609 | |
| 18 | 3.7723 | 1.6804 | 3.7723 | 3.9609 | 3.7723 | 3.9609 | |
| 19 | 3.7723 | 1.8671 | 3.7723 | 3.9609 | 3.7723 | 3.7723 | |
| 20 | 3.5837 | 2.8006 | 3.5837 | 3.7723 | 3.5837 | 3.5475 | |
| 21 | 3.7723 | 3.3608 | 3.7723 | 3.7723 | 3.7723 | 3.7342 | |
| 22 | 3.7723 | 3.3608 | 3.7723 | 3.7723 | 3.7723 | 3.7342 | |
| 23 | 3.7723 | 3.3608 | 3.5837 | 3.7723 | 3.7723 | 3.5475 | |
| 24 | 5.2298 | 3.3951 | 3.3608 | 3.5837 | 3.7342 | 3.5837 | 3.7723 |
| Max | 5.2298 | 3.5837 | 3.9609 | 4.1495 | 4.1495 | 4.1495 | 3.9209 |
| Min | 3.3951 | 1.4937 | 3.1741 | 3.3951 | 3.5837 | 3.3951 | 3.5837 |
| Avg | 3.7780 | 2.7957 | 3.6150 | 3.7422 | 3.8098 | 3.7740 | 3.6964 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.307 | 1.307 | 1.4937 | 1.5089 | 1.4937 | 1.307 | .5658 |
| 2 | 1.307 | 1.307 | 1.4937 | 1.3203 | 1.4937 | 1.307 | .5658 |
| 3 | 1.1203 | 1.1203 | 1.307 | 1.3203 | 1.307 | 1.307 | .5658 |
| 4 | .9335 | .9335 | 1.307 | 1.3203 | 1.307 | 1.1203 | .5658 |
| 5 | .9335 | .9335 | 1.1203 | 1.3203 | 1.307 | 1.1203 | .5658 |
| 6 | 1.1203 | 1.1203 | 1.1203 | 1.3203 | 1.307 | 1.1203 | .5658 |
| 7 | 1.1203 | 1.1203 | 1.307 | 1.3203 | 1.4937 | 1.1203 | .5658 |
| 8 | 1.1317 | 1.307 | 1.307 | 1.3203 | 1.6804 | 1.1203 | 1.1317 |
| 9 | 1.307 | 1.4937 | 1.6804 | 1.4937 | 1.6804 | 1.1203 | 1.4937 |
| 10 | 1.4937 | 1.4937 | 1.6804 | 1.6804 | 1.8671 | | 1.6804 |
| 11 | 1.6804 | 1.6804 | 1.6975 | 1.6975 | 1.8671 | | |
| 12 | 1.4937 | 1.4937 | 1.3203 | 1.5089 | 1.4937 | | |
| 13 | 1.1203 | .7468 | 1.3203 | 1.5089 | 1.1203 | | |
| 14 | 1.307 | .7468 | 1.3203 | 1.6975 | 1.4937 | .5658 | |
| 15 | 1.6804 | 1.4937 | | 1.6975 | 1.6804 | .7545 | |
| 16 | 1.6804 | 1.4937 | 1.6975 | 1.6975 | 1.6804 | .7545 | |
| 17 | 1.4937 | 1.4937 | 1.6975 | 1.6975 | 1.6804 | | |
| 18 | 1.4937 | 1.4937 | 1.6975 | | 1.6804 | .5658 | |
| 19 | 1.4937 | 1.4937 | 1.6975 | 1.6975 | 1.4937 | .5658 | |
| 20 | 1.307 | 1.307 | 1.6975 | 1.6975 | 1.307 | .7468 | |
| 21 | 1.4937 | 1.4937 | 1.6975 | 1.6975 | 1.4937 | .7468 | |
| 22 | 1.4937 | 1.4937 | 1.6975 | 1.6975 | 1.4937 | .7468 | |
| 23 | 1.4937 | 1.4937 | 1.5089 | 1.5089 | 1.4937 | .5601 | |
| 24 | 1.307 | 1.4937 | 1.4937 | 1.5089 | 1.4937 | 1.307 | .5658 |
| Max | 1.6804 | 1.6804 | 1.6975 | 1.6975 | 1.8671 | 1.307 | 1.6804 |
| Min | .9335 | .7468 | 1.1203 | 1.3203 | 1.1203 | .5601 | .5658 |
| Avg | 1.3464 | 1.3148 | 1.4939 | 1.5321 | 1.5170 | .9451 | .8029 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.5149 | 2.0576 | 1.307 | 1.9805 | 2.0328 | 2.0005 | 2.4897 |
| 2 | 2.572 | 2.0005 | 1.2323 | 1.9993 | 2.0328 | 1.7528 | 2.3765 |
| 3 | 2.0005 | 1.9433 | 1.2323 | 2.0182 | 1.848 | 2.0576 | 2.452 |
| 4 | 2.6292 | 1.8099 | 1.2323 | 1.9993 | 2.0328 | 2.5911 | 2.2257 |
| 5 | 2.572 | 1.7528 | 1.307 | 1.9805 | 2.2177 | 2.5339 | 2.3765 |
| 6 | 2.0195 | 2.0005 | 1.3817 | 1.6975 | 2.4949 | 2.572 | 2.0748 |
| 7 | 2.6482 | 2.0005 | 1.419 | 1.8861 | 2.6797 | 2.6101 | 2.0748 |
| 8 | 1.8861 | 1.6766 | 2.0538 | 1.9616 | 2.2177 | 2.0195 | 2.0559 |
| 9 | 1.7528 | 1.3717 | 1.4937 | 2.0698 | 1.9404 | 1.4861 | 2.0748 |
| 10 | 1.4861 | 1.2003 | 1.419 | 2.1253 | 2.0328 | 2.0748 | 1.9993 |
| 11 | 2.6292 | 1.1431 | 1.9993 | 2.0748 | 2.7054 | 1.9616 | |
| 12 | 2.572 | 1.0456 | 1.3769 | 2.0748 | 2.5911 | 1.9805 | |
| 13 | 1.4861 | .9335 | 1.4712 | 1.905 | 1.6766 | 2.037 | |
| 14 | 1.7718 | .9335 | 1.4335 | 2.0748 | 2.0195 | 2.2257 | |
| 15 | 2.6673 | .9709 | 1.4146 | 2.0748 | 2.5149 | 2.1879 | |
| 16 | 2.553 | .9709 | 1.4712 | 2.1691 | 2.5911 | 2.3577 | |
| 17 | 1.8861 | .9709 | 1.4335 | 2.1691 | 2.0195 | 2.4143 | |
| 18 | 1.7337 | 1.0082 | 1.3392 | 2.1691 | 2.0576 | 2.452 | |
| 19 | 1.4289 | 1.0829 | 1.4335 | 2.452 | 2.0005 | 2.4897 | |
| 20 | 1.4289 | 1.2323 | 1.4712 | 2.452 | 1.9243 | 2.4086 | |
| 21 | 1.4289 | 1.307 | 1.5089 | 2.6406 | 2.5339 | 2.3525 | |
| 22 | 1.829 | 1.3443 | 1.4712 | 2.6406 | 2.572 | 2.3339 | |
| 23 | 2.1529 | 1.3443 | 2.0182 | 2.2634 | 2.6292 | 2.4272 | |
| 24 | 2.5911 | 2.0576 | 1.307 | 1.9239 | 2.0328 | 2.0195 | 2.4143 |
| Max | 2.6673 | 2.0576 | 2.0538 | 2.6406 | 2.7054 | 2.6101 | 2.4897 |
| Min | 1.4289 | .9335 | 1.2323 | 1.6975 | 1.6766 | 1.4861 | 1.9993 |
| Avg | 2.0933 | 1.4233 | 1.4678 | 2.1168 | 2.2249 | 2.2228 | 2.2377 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5927 | 1.6108 | 1.7551 | 1.7353 | 1.829 | 1.5424 | 1.1506 |
| 2 | 1.576 | 1.5927 | 1.6804 | 1.773 | 1.829 | 1.5424 | 1.1694 |
| 3 | 1.6975 | 1.5424 | 1.6804 | 1.7353 | 1.6461 | 1.5089 | 1.1317 |
| 4 | 1.4251 | 1.4419 | 1.6057 | 1.7541 | 1.6461 | 1.4251 | 1.2071 |
| 5 | 1.4251 | 1.4419 | 1.6057 | 1.7353 | 1.6461 | 1.4083 | 1.1694 |
| 6 | 1.4754 | 1.4754 | 1.6804 | 1.7164 | 1.7375 | 1.5424 | 1.2071 |
| 7 | 1.5592 | 1.576 | 1.7551 | 1.7541 | 1.7375 | 1.5927 | 1.226 |
| 8 | 1.6095 | 1.7924 | 1.8671 | 1.8861 | 2.0119 | 1.5424 | 1.5655 |
| 9 | 1.7604 | 1.829 | 2.0485 | 2.0748 | 2.1033 | 1.5257 | 1.8656 |
| 10 | 1.8275 | 1.8839 | 2.1216 | 2.0748 | 2.1033 | 1.6975 | 1.9022 |
| 11 | 1.9448 | 1.9753 | 2.1125 | 2.0748 | 1.9448 | 1.6409 | |
| 12 | 1.6933 | 1.8671 | 1.9427 | 1.8861 | 1.7269 | 1.6032 | |
| 13 | 1.5089 | 1.39 | 1.9239 | 1.7918 | 1.5089 | 1.1128 | |
| 14 | 1.643 | 1.4937 | 1.9427 | 1.8861 | 1.6933 | 1.226 | |
| 15 | 1.8107 | 1.8671 | 2.037 | 2.0748 | 1.9616 | 1.2826 | |
| 16 | 1.8442 | 1.8656 | 2.0182 | 2.0748 | 1.9281 | 1.3014 | |
| 17 | 1.7939 | 1.9387 | 2.037 | 2.0748 | 1.9784 | 1.1694 | |
| 18 | 1.7269 | 1.8671 | 2.037 | 2.0748 | 1.8442 | 1.0562 | |
| 19 | 1.6598 | 1.7924 | 1.9993 | 1.9805 | 1.7604 | .811 | |
| 20 | 1.6263 | 1.5684 | 2.0748 | 1.8861 | 1.6766 | .9145 | |
| 21 | 1.6933 | 1.6827 | 1.9993 | 1.8861 | 1.7436 | 1.0608 | |
| 22 | 1.7269 | 1.7924 | 1.9239 | 1.8861 | 1.7436 | 1.0791 | |
| 23 | 1.6766 | 1.7558 | 1.8296 | 1.8861 | 1.7101 | 1.134 | |
| 24 | 1.643 | 1.643 | 1.7924 | 1.7918 | 1.829 | 1.6263 | 1.1317 |
| Max | 1.9448 | 1.9753 | 2.1216 | 2.0748 | 2.1033 | 1.6975 | 1.9022 |
| Min | 1.4251 | 1.39 | 1.6057 | 1.7164 | 1.5089 | .811 | 1.1317 |
| Avg | 1.6642 | 1.6952 | 1.8946 | 1.8956 | 1.8058 | 1.3478 | 1.3388 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 6.6204 | 6.677 | 6.3855 | 6.3855 | 6.4506 | 6.6204 |
| 2 | 6.5638 | 6.677 | 6.3855 | 6.4975 | 6.4506 | 6.6204 |
| 3 | 6.5638 | 6.5638 | 6.3855 | 6.4975 | 6.4506 | 6.6204 |
| 4 | 6.4506 | 6.4506 | 6.3855 | 6.3855 | 6.3375 | 6.5072 |
| 5 | 6.4506 | 6.4506 | 6.3855 | 6.4975 | 6.5638 | 6.6204 |
| 6 | 6.5638 | 6.5638 | 6.3855 | 6.3855 | 6.677 | 6.7335 |
| 7 | 6.677 | 6.5072 | 6.3855 | 6.3855 | 6.7901 | 6.677 |
| 8 | 6.394 | | 6.2734 | 6.2734 | 6.7901 | 6.677 |
| 9 | 6.5072 | | 6.2734 | 6.4975 | 6.677 | 6.6204 |
| 10 | 6.5072 | | 6.2734 | 6.6655 | 6.677 | 6.9599 |
| 11 | 6.5638 | | 6.7901 | 6.5072 | 6.7901 | 6.8467 |
| 12 | 6.5072 | 5.6013 | 6.3375 | 6.4506 | 6.6204 | 6.677 |
| 13 | 6.5638 | 5.6013 | 6.4506 | 6.3375 | 6.4506 | 6.6204 |
| 14 | 6.6204 | 5.6013 | 6.5638 | 6.5638 | 6.7901 | 6.3375 |
| 15 | 7.0165 | 5.6013 | 6.677 | 6.677 | 6.8467 | 6.5638 |
| 16 | 6.677 | 5.4893 | 6.5638 | 6.677 | 6.8467 | 6.9033 |
| 17 | 6.677 | 5.4893 | 6.677 | 6.5638 | 6.7901 | 6.3375 |
| 18 | 6.5072 | 5.6013 | 6.5638 | 6.4506 | 6.6204 | 6.3375 |
| 19 | 6.7335 | 5.6013 | 6.3375 | 6.4506 | 6.9599 | 6.3375 |
| 20 | 6.7901 | 5.7133 | 6.3375 | 6.3375 | 6.7335 | |
| 21 | 6.6204 | 5.9374 | 6.3375 | 6.2243 | 6.5072 | |
| 22 | 6.8467 | 6.1614 | 6.4506 | 6.3375 | 6.5638 | |
| 23 | 6.8467 | 6.2734 | 6.5638 | 6.4506 | 6.677 | |
| 24 | 10.9928 | 6.7335 | 6.3855 | 6.4975 | 6.4506 | 6.6204 |
| Max | 10.9928 | 6.7335 | 6.7901 | 6.677 | 6.9599 | 6.9599 |
| Min | 6.394 | 5.4893 | 6.2734 | 6.2243 | 6.3375 | 6.3375 |
| Avg | 6.8026 | 6.0648 | 6.4398 | 6.4582 | 6.6463 | 6.6119 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4575 | 1.5546 | 1.6289 | 1.6289 | 1.8656 | 1.5432 | 1.1145 |
| 2 | 1.4575 | 1.5546 | 1.5546 | 1.6289 | 1.7558 | 1.5432 | 1.1145 |
| 3 | 1.4575 | 1.5708 | 1.5546 | 1.6289 | 1.7558 | 1.5432 | 1.1145 |
| 4 | 1.4575 | 1.5708 | 1.5546 | 1.6289 | 1.7558 | 1.5432 | 1.1145 |
| 5 | 1.4575 | 1.587 | 1.5546 | 1.6289 | 1.7558 | 1.5432 | 1.1145 |
| 6 | 1.4575 | 1.5708 | 1.5546 | 1.6289 | 1.829 | 1.5432 | 1.1145 |
| 7 | 1.4575 | 1.6461 | 1.6461 | 1.6289 | 1.8656 | 1.6804 | 1.1145 |
| 8 | 1.5432 | 1.7718 | 1.6118 | 1.7147 | 1.8983 | 1.5432 | 1.2003 |
| 9 | 1.8861 | 2.0458 | 1.8378 | 1.8861 | 1.9765 | 1.406 | 1.8004 |
| 10 | 1.9719 | 1.8652 | | 1.8861 | 2.0576 | | 1.8004 |
| 11 | 2.0805 | 2.1704 | 1.8861 | 1.949 | 2.0576 | | |
| 12 | 1.949 | 1.8861 | 1.8004 | 1.949 | 2.0576 | | 1.8404 |
| 13 | 1.5384 | 1.6461 | 1.3717 | 1.6289 | 1.6118 | | 1.5947 |
| 14 | 1.6651 | 1.701 | 1.8861 | 1.8625 | 1.7833 | | 1.8604 |
| 15 | 1.8604 | 1.7364 | 1.8861 | 1.8781 | 2.0576 | | 2.1033 |
| 16 | 2.0576 | 1.8073 | 1.8861 | 1.8781 | 1.8861 | | 2.1033 |
| 17 | 1.9071 | | 1.8004 | 3.8752 | 1.8861 | | 1.9719 |
| 18 | 1.9071 | | | 2.0576 | 1.9204 | 1.0288 | 2.0576 |
| 19 | 1.9281 | | 1.8004 | 2.0576 | 2.0233 | 1.0288 | |
| 20 | 2.0157 | 1.267 | 1.8004 | 2.1357 | 2.0576 | 1.2003 | |
| 21 | 2.0595 | 1.8461 | 1.8004 | 2.2325 | 2.0576 | 1.3717 | 2.1719 |
| 22 | 2.0595 | 1.8461 | 1.9719 | 2.1491 | 1.9547 | 1.3717 | 2.1033 |
| 23 | 1.9004 | 1.8461 | 1.9719 | 2.0058 | 1.9204 | 1.3717 | 1.9004 |
| 24 | 1.7147 | 1.7194 | 1.7737 | 1.9719 | 2.0058 | 1.7147 | 1.3717 |
| Max | 2.0805 | 2.1704 | 1.9719 | 3.8752 | 2.0576 | 1.7147 | 2.1719 |
| Min | 1.4575 | 1.267 | 1.3717 | 1.6289 | 1.6118 | 1.0288 | 1.1145 |
| Avg | 1.7603 | 1.7243 | 1.7333 | 1.9383 | 1.9082 | 1.4360 | 1.6039 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.1722 | 3.5542 | 3.5665 | 3.4294 | 3.6808 | 3.4294 | 2.3148 |
| 2 | 3.1722 | 3.5056 | 3.5542 | 3.4294 | 3.6808 | 3.4294 | 2.3148 |
| 3 | 3.1722 | 3.5056 | 3.5056 | 3.4294 | 3.6808 | 3.4294 | 2.3148 |
| 4 | 3.1722 | 3.5056 | 3.5056 | 3.4294 | 3.6808 | 3.4294 | 2.3148 |
| 5 | 3.1722 | 3.5056 | 3.5056 | 3.4294 | 3.7159 | 3.4294 | 2.3148 |
| 6 | 3.1722 | 3.5056 | 3.5056 | 3.6866 | 3.7159 | | 2.3148 |
| 7 | 3.1722 | 3.5056 | 3.6458 | 3.6866 | 3.8211 | 2.572 | 2.3148 |
| 8 | | 3.4179 | 3.6062 | 3.9438 | 3.6107 | 2.572 | 2.572 |
| 9 | 4.0295 | 4.0695 | 4.225 | 4.201 | 4.3069 | 2.1262 | 4.1152 |
| 10 | 4.1076 | 4.0238 | 4.2867 | 4.2867 | 4.4925 | | 4.1152 |
| 11 | 4.4429 | 4.292 | *** | 4.3343 | 4.4925 | 1.2955 | 4.5782 |
| 12 | 3.5056 | 3.3532 | 4.201 | 3.7795 | 4.2867 | | 3.3436 |
| 13 | 2.8349 | 2.7511 | 2.915 | 2.7221 | 2.7435 | | 2.8045 |
| 14 | 3.6008 | 3.4873 | 3.4294 | 3.7795 | 3.8066 | | 3.8142 |
| 15 | 3.9847 | 4.1244 | 4.2867 | 4.2052 | 4.1244 | | 4.1543 |
| 16 | 4.0695 | 4.1244 | 4.2867 | 4.2052 | 4.1244 | | 4.1543 |
| 17 | 3.8999 | 4.0444 | 4.2867 | 4.1244 | 4.2181 | | 4.1543 |
| 18 | 3.7304 | 3.9449 | 4.1152 | 3.9232 | 4.0466 | 1.1145 | 3.8561 |
| 19 | 3.7304 | 4.0356 | 4.1152 | 3.9438 | 4.0466 | 1.2003 | |
| 20 | 3.7304 | 3.7304 | 3.4294 | 3.5715 | 3.6008 | 1.5432 | |
| 21 | 3.7723 | 3.8321 | 3.4294 | 3.9678 | 3.9438 | 1.7147 | 3.7723 |
| 22 | 3.7275 | 3.8999 | 3.6008 | 3.7723 | 3.9438 | 2.2291 | 3.6866 |
| 23 | 3.858 | 3.8999 | 3.6008 | 3.738 | 3.9438 | 2.3148 | 3.8142 |
| 24 | 5.0583 | 3.6866 | 3.7304 | 3.6008 | 3.738 | 5.1488 | 2.3148 |
| Max | 5.0583 | 4.292 | 10.631 | 4.3343 | 4.4925 | 5.1488 | 4.5782 |
| Min | 2.8349 | 2.7511 | 2.915 | 2.7221 | 2.7435 | 1.1145 | 2.3148 |
| Avg | 3.6647 | 3.7211 | 4.0402 | 3.7758 | 3.8936 | 2.5611 | 3.2479 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.286 | 1.2955 | 1.4251 | 1.3413 | 1.4746 | 1.2955 | .6859 |
| 2 | 1.286 | 1.2193 | 1.3413 | 1.3717 | 1.4586 | 1.2955 | .6859 |
| 3 | 1.286 | | 1.3413 | 1.3717 | 1.4586 | 1.2955 | .6859 |
| 4 | 1.286 | 1.2193 | 1.3413 | 1.3717 | 1.4586 | 1.2955 | .6859 |
| 5 | 1.286 | 1.2193 | 1.3413 | 1.3717 | 1.4586 | 1.2955 | .6859 |
| 6 | 1.286 | 1.2193 | 1.3413 | 1.3717 | 1.4918 | .8745 | .6859 |
| 7 | 1.286 | 1.3717 | 1.4754 | 1.3717 | 1.5249 | 1.3279 | .6859 |
| 8 | 1.1145 | 1.3717 | 1.4864 | 1.5432 | 1.5546 | 1.2955 | .9145 |
| 9 | 1.8861 | 1.7528 | 1.7901 | 1.7814 | 1.7497 | 1.166 | 1.6004 |
| 10 | 1.6004 | 1.7394 | 1.9547 | 1.7394 | 1.9433 | 1.0364 | 1.6004 |
| 11 | 1.7985 | | 1.9719 | 1.7394 | 1.9433 | | 1.7528 |
| 12 | 1.5242 | | 1.9719 | 1.7078 | 1.8138 | | 1.5242 |
| 13 | 1.0669 | | 1.2003 | 1.286 | 1.2308 | | 1.2193 |
| 14 | 1.2193 | | 1.5432 | 1.5813 | 1.6766 | | 1.5242 |
| 15 | | 1.8435 | 1.9719 | 1.866 | 1.749 | | 1.7528 |
| 16 | 1.7528 | 1.8747 | 1.9719 | 1.866 | 1.6842 | | 1.7528 |
| 17 | 1.6766 | 1.829 | 1.9719 | 1.7985 | 1.6842 | | 1.7528 |
| 18 | 1.6766 | 1.7375 | 1.9719 | 1.768 | 1.749 | .6859 | 1.7528 |
| 19 | 1.6766 | 1.7375 | 1.8861 | 1.8027 | 1.9109 | .6859 | |
| 20 | 1.5242 | 1.6766 | 1.8004 | 1.6712 | 1.6194 | .7621 | |
| 21 | 1.5242 | 1.7394 | 1.7147 | 1.6004 | 1.749 | .7621 | 1.448 |
| 22 | 1.3717 | 1.6004 | 1.6289 | 1.6194 | 1.6518 | .7621 | 1.3717 |
| 23 | 1.3717 | 1.5364 | 1.6289 | 1.6194 | 1.6766 | .7621 | 1.448 |
| 24 | 1.7147 | 1.3717 | 1.4575 | 1.5927 | 1.6194 | 1.4575 | .7621 |
| Max | 1.8861 | 1.8747 | 1.9719 | 1.866 | 1.9433 | 1.4575 | 1.7528 |
| Min | 1.0669 | 1.2193 | 1.2003 | 1.286 | 1.2308 | .6859 | .6859 |
| Avg | 1.4566 | 1.545 | 1.6471 | 1.5898 | 1.6388 | 1.0621 | 1.2263 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0171 | .0171 | .0152 | .0171 | .506 | .5182 | .4287 |
| 2 | .0171 | .0171 | .0152 | .0171 | .506 | .5487 | |
| 3 | .0171 | .0171 | .0152 | .0171 | .506 | .5182 | .4287 |
| 4 | .0171 | .0171 | .0152 | .0171 | .4744 | .5182 | .4287 |
| 5 | .0171 | .0171 | .0152 | .0171 | .4744 | .5182 | .4287 |
| 6 | .0171 | .0171 | .0152 | .0171 | .4744 | .5182 | .5144 |
| 7 | .0171 | .0171 | .0152 | .0171 | .6167 | .583 | .6001 |
| 8 | .0171 | .0171 | .0152 | .0171 | .0152 | .0162 | .0171 |
| 9 | .6859 | .7316 | .6958 | .7716 | .0152 | .0162 | .0171 |
| 10 | .7316 | .8223 | .7545 | .7716 | .0162 | | .0171 |
| 11 | .7926 | .8223 | .7716 | .6958 | .0162 | | .0171 |
| 12 | .7926 | .7907 | .6859 | .68 | .0162 | | .0171 |
| 13 | .6859 | .7116 | .7716 | .68 | .0162 | | .0171 |
| 14 | .6859 | .7116 | .7716 | .6958 | .0162 | | .0171 |
| 15 | .6859 | .7116 | .7716 | .6958 | .0162 | | .0171 |
| 16 | .6859 | .7116 | .7716 | .68 | .0171 | | .0171 |
| 17 | .0171 | .0152 | .0171 | .0152 | .0171 | | .0171 |
| 18 | .0171 | .0152 | | .0152 | .0162 | .0171 | .0171 |
| 19 | .0171 | .0152 | .0171 | .0152 | .0162 | .0171 | |
| 20 | .0171 | .0152 | .0171 | .0152 | .0162 | .0171 | |
| 21 | .0171 | .0152 | .0171 | .0152 | .0162 | .0171 | .0171 |
| 22 | .0171 | .0152 | .0171 | .4744 | .583 | .4287 | .0171 |
| 23 | .0171 | .0152 | .0171 | .4902 | .583 | .5144 | .0171 |
| 24 | .0171 | .0171 | .0152 | .0171 | .506 | .5182 | .4287 |
| Max | .7926 | .8223 | .7716 | .7716 | .6167 | .583 | .6001 |
| Min | .0171 | .0152 | .0152 | .0152 | .0152 | .0162 | .0171 |
| Avg | .2508 | .2614 | .2710 | .2860 | .2274 | .3303 | .1665 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5144 | .6001 | .7545 | .6602 | .7545 | .5487 | .3429 |
| 2 | .5144 | .6001 | .6413 | .6602 | .7167 | .5487 | .3429 |
| 3 | .5144 | .5144 | .6413 | .6602 | .679 | .5487 | .3429 |
| 4 | .5144 | .5144 | .6036 | .6602 | .679 | .5487 | .3429 |
| 5 | .5144 | .6001 | .6036 | .6602 | .679 | .5487 | .3429 |
| 6 | .5144 | .6001 | .6413 | .6602 | .7167 | .3944 | .3429 |
| 7 | .5144 | .6001 | .6413 | .6602 | .7167 | .5144 | .3429 |
| 8 | .6001 | .6001 | .7167 | .6602 | .6413 | .583 | .5144 |
| 9 | .6859 | .6859 | .811 | .7545 | .7922 | .5144 | .6859 |
| 10 | .6859 | .8488 | .7545 | .7545 | .7545 | .5144 | .6859 |
| 11 | .7716 | .8299 | .7716 | .7922 | .7545 | | .6859 |
| 12 | .6859 | .7545 | .6859 | .7922 | .7545 | | .6859 |
| 13 | .5144 | .6413 | .5144 | .6413 | .5144 | | .6001 |
| 14 | .6001 | .7922 | .6859 | .7922 | .6859 | | .6001 |
| 15 | .6859 | .8299 | .6859 | .8676 | .7888 | | .7716 |
| 16 | .7716 | .8299 | .6859 | .8676 | .7888 | | .7716 |
| 17 | .6859 | .8299 | .6859 | .8676 | .7888 | | .7716 |
| 18 | .6859 | .8676 | .7716 | .8299 | .7888 | .3429 | .6859 |
| 19 | .6859 | .8299 | .7716 | .8299 | .7888 | .3429 | |
| 20 | .6859 | .7922 | .6859 | .8299 | .7202 | .3429 | |
| 21 | .6859 | .7922 | .7545 | .8299 | .7545 | .4287 | .6001 |
| 22 | .6859 | .8299 | .7545 | .8299 | .7545 | .4287 | .6516 |
| 23 | .6859 | .8299 | .7545 | .7922 | .7545 | .4287 | .6516 |
| 24 | .6859 | .6859 | .7922 | .7545 | .7545 | .6859 | .4287 |
| Max | .7716 | .8676 | .811 | .8676 | .7922 | .6859 | .7716 |
| Min | .5144 | .5144 | .5144 | .6413 | .5144 | .3429 | .3429 |
| Avg | .6287 | .7208 | .7004 | .7545 | .7300 | .4862 | .5541 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4243 | 1.8107 | 1.5432 | 1.6804 | 1.6278 | 1.5089 | .6859 |
| 2 | 1.3565 | 1.7353 | 1.5432 | 1.6289 | 1.5261 | 1.5089 | .6859 |
| 3 | 1.3395 | 1.6598 | 1.5432 | 1.5947 | 1.4752 | 1.4632 | .6859 |
| 4 | 1.3395 | 1.6598 | 1.5432 | 1.7353 | 1.4922 | 1.448 | .6859 |
| 5 | 1.3565 | 1.6032 | 1.5432 | 1.7164 | 1.5261 | 1.4175 | .7545 |
| 6 | 1.3904 | 1.8107 | 1.6289 | 1.7147 | 1.5769 | 1.3717 | .7716 |
| 7 | 1.4752 | 1.7318 | 1.7147 | 1.7661 | 1.7465 | 1.448 | .823 |
| 8 | 1.7295 | 1.8861 | 1.7985 | 1.9719 | 1.9669 | 1.448 | 1.2346 |
| 9 | 2.1874 | 2.2119 | 2.0576 | 2.2977 | 2.2552 | 1.2498 | 2.1776 |
| 10 | 2.2213 | 2.1776 | 1.9509 | 2.2291 | 2.2043 | 1.1736 | 2.2634 |
| 11 | 2.2805 | 2.1776 | 2.3148 | 2.1874 | 2.1033 | 1.286 | 2.2977 |
| 12 | 2.0233 | 1.8861 | 2.0919 | 2.0687 | 1.8747 | 1.0974 | 1.8519 |
| 13 | 1.6787 | 1.5775 | 1.5947 | 1.5939 | 1.4327 | .7373 | 1.7353 |
| 14 | 1.8519 | 1.9719 | 1.9376 | 1.9839 | 1.7375 | .823 | 1.869 |
| 15 | 2.1091 | 2.1434 | 2.2634 | 2.2043 | 2.0576 | .9431 | 2.1434 |
| 16 | 2.1434 | 2.2119 | 2.332 | 2.2891 | 2.0729 | .9945 | 2.1776 |
| 17 | 2.1091 | 2.2119 | 2.1434 | 2.2552 | 2.0119 | .9945 | 2.2119 |
| 18 | 2.0233 | 2.1434 | 2.2119 | 2.2891 | 1.9814 | .9431 | 2.1091 |
| 19 | 2.1091 | 2.0405 | 2.0748 | 2.1534 | 1.9509 | .7716 | |
| 20 | 1.8861 | 1.9719 | 2.0233 | 2.0178 | 1.7985 | .6001 | 1.6461 |
| 21 | 1.9204 | 1.9204 | 2.0062 | 1.9839 | 1.829 | .6859 | 2.0062 |
| 22 | 1.8347 | 1.869 | 1.7833 | 1.9669 | 1.6766 | .6859 | 1.9204 |
| 23 | 1.8004 | 1.7147 | 1.8519 | 1.933 | 1.7528 | .6859 | 1.9033 |
| 24 | 1.5261 | 1.7147 | 1.7147 | 1.749 | 1.7295 | 1.6461 | .6859 |
| Max | 2.2805 | 2.2119 | 2.332 | 2.2977 | 2.2552 | 1.6461 | 2.2977 |
| Min | 1.3395 | 1.5775 | 1.5432 | 1.5939 | 1.4327 | .6001 | .6859 |
| Avg | 1.7965 | 1.9101 | 1.8838 | 1.9588 | 1.8086 | 1.1222 | 1.5359 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6104 | .7922 | .6859 | .8299 | .7969 | .7956 | .463 |
| 2 | .5765 | .7545 | .6859 | .7922 | .763 | .7956 | .463 |
| 3 | .5765 | .7167 | .6859 | .7545 | .763 | .7625 | .463 |
| 4 | .5765 | .7167 | .6859 | .7167 | .763 | .7459 | .4287 |
| 5 | .6104 | .6979 | .7716 | .7167 | .78 | .6464 | .4287 |
| 6 | .6613 | .7545 | .7716 | .8865 | .8139 | .7459 | .4287 |
| 7 | .6443 | .8488 | .823 | .8865 | .8478 | .779 | .5144 |
| 8 | .78 | .9431 | .9088 | .9997 | .8478 | .7459 | .7545 |
| 9 | 1.0174 | 1.1128 | 1.0288 | 1.1883 | 1.0174 | .8122 | 1.0288 |
| 10 | .9835 | 1.1317 | .9145 | 1.1694 | .9835 | .7459 | 1.046 |
| 11 | 1.094 | 1.0288 | 1.1317 | 1.0343 | .9116 | .7716 | 1.1317 |
| 12 | 1.0562 | .823 | 1.0562 | 1.0174 | .7956 | .6859 | 1.094 |
| 13 | .7167 | .6687 | .8676 | .8309 | .7459 | .6173 | .8676 |
| 14 | .9054 | .7716 | .9054 | .8817 | .7956 | .6859 | .9997 |
| 15 | 1.0562 | 1.0288 | 1.094 | .9665 | .9945 | .6859 | 1.1506 |
| 16 | 1.0751 | 1.0288 | 1.1317 | 1.0343 | .9945 | .6859 | 1.1694 |
| 17 | 1.0374 | 1.0288 | 1.094 | .9665 | 1.0442 | .6859 | .9997 |
| 18 | 1.0751 | 1.0288 | 1.0562 | 1.0004 | .9945 | .6859 | 1.0562 |
| 19 | 1.1317 | 1.0288 | 1.1128 | 1.0174 | 1.0277 | .6344 | |
| 20 | .9997 | 1.0288 | 1.0562 | 1.0174 | .9945 | .4973 | .8676 |
| 21 | 1.0562 | 1.0288 | 1.094 | 1.0004 | .9945 | .5144 | .9431 |
| 22 | 1.0185 | .9602 | .9997 | .9665 | .9448 | .5144 | .8676 |
| 23 | .9431 | .9431 | .9808 | .9326 | .9282 | .5144 | .8488 |
| 24 | .7209 | .8299 | .8573 | .8676 | .8817 | .8619 | .5144 |
| Max | 1.1317 | 1.1317 | 1.1317 | 1.1883 | 1.0442 | .8619 | 1.1694 |
| Min | .5765 | .6687 | .6859 | .7167 | .7459 | .4973 | .4287 |
| Avg | .8718 | .9040 | .9333 | .9364 | .8927 | .6923 | .8056 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9326 | 1.0374 | 1.0288 | 1.1317 | 1.0004 | .9054 | .5487 |
| 2 | .8817 | .9431 | 1.0288 | 1.0562 | .8648 | .9054 | .5487 |
| 3 | .7969 | .8299 | .9431 | 1.0185 | .8309 | .8551 | .5487 |
| 4 | .7969 | .8299 | .9431 | .9808 | .8309 | .8383 | .5487 |
| 5 | .8309 | .7356 | .9431 | .9808 | .8648 | .8383 | .6001 |
| 6 | .8648 | .9808 | .9431 | 1.1506 | .8987 | .8383 | .6001 |
| 7 | .9156 | 1.0185 | 1.0288 | 1.1883 | 1.0343 | .9389 | .6859 |
| 8 | .9835 | 1.0185 | 1.0974 | 1.1694 | 1.0852 | .8048 | .9602 |
| 9 | 1.2378 | 1.3203 | 1.0974 | 1.4146 | 1.2548 | .8718 | 1.2174 |
| 10 | 1.2039 | 1.3392 | 1.0974 | 1.4335 | 1.1869 | .8048 | 1.2346 |
| 11 | 1.3957 | 1.2174 | 1.3203 | 1.2548 | 1.2742 | .7716 | 1.3769 |
| 12 | 1.1883 | 1.0974 | 1.1317 | 1.0174 | 1.1568 | .6859 | 1.1506 |
| 13 | .9054 | .8573 | .9242 | .7969 | .8048 | .5487 | .9054 |
| 14 | 1.1883 | 1.0288 | 1.1506 | 1.0004 | 1.1568 | .6001 | 1.2071 |
| 15 | 1.3014 | 1.2689 | 1.3203 | 1.2039 | 1.2574 | .6859 | 1.358 |
| 16 | 1.2826 | 1.2689 | 1.3392 | 1.2548 | 1.2574 | .6859 | 1.3769 |
| 17 | 1.2826 | 1.2689 | 1.358 | 1.2548 | 1.2574 | .6859 | 1.3014 |
| 18 | 1.226 | 1.2346 | 1.358 | 1.2209 | 1.1233 | .6859 | 1.3957 |
| 19 | 1.3203 | 1.1831 | 1.3769 | 1.2717 | 1.2239 | .6859 | 1.3392 |
| 20 | 1.2826 | 1.2003 | 1.3392 | 1.2209 | 1.1736 | .583 | 1.2826 |
| 21 | 1.2209 | 1.2346 | 1.3957 | 1.2548 | 1.2071 | .6516 | 1.3392 |
| 22 | 1.2071 | 1.2174 | 1.358 | 1.2717 | 1.2071 | .7373 | 1.3014 |
| 23 | 1.226 | 1.2003 | 1.3392 | 1.2548 | 1.2239 | .6859 | 1.226 |
| 24 | 1.0174 | 1.1317 | 1.2003 | 1.226 | 1.1361 | 1.1568 | .6859 |
| Max | 1.3957 | 1.3392 | 1.3957 | 1.4335 | 1.2742 | 1.1568 | 1.3957 |
| Min | .7969 | .7356 | .9242 | .7969 | .8048 | .5487 | .5487 |
| Avg | 1.1037 | 1.1026 | 1.1693 | 1.1678 | 1.0963 | .7688 | 1.0308 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1222 | 1.1827 | 1.1222 | 1.1462 | 1.1462 | 1.1462 | 1.0185 |
| 2 | 1.0974 | | 1.0974 | 1.182 | 1.1222 | 1.2178 | .9808 |
| 3 | 1.0608 | 1.1706 | 1.0608 | 1.2308 | 1.0974 | 1.086 | .9431 |
| 4 | 1.0719 | 1.1946 | 1.0608 | 1.1584 | 1.0974 | 1.1946 | .9431 |
| 5 | 1.1088 | 1.2071 | 1.1222 | 1.0749 | 1.1888 | 1.1104 | .9054 |
| 6 | 1.1706 | 1.1584 | 1.2437 | 1.1096 | 1.2308 | 1.0517 | .9709 |
| 7 | 1.1222 | 1.1946 | 1.182 | 1.1568 | 1.2308 | 1.0867 | 1.0082 |
| 8 | 1.134 | 1.1919 | 1.182 | 1.182 | 1.2403 | 1.1104 | 1.1458 |
| 9 | 1.134 | 1.2178 | 1.262 | 1.2003 | 1.2483 | 1.1104 | 1.307 |
| 10 | 1.0867 | 1.1694 | 1.2269 | 1.2971 | 1.2136 | 1.1104 | 1.1568 |
| 11 | 1.1919 | 1.1218 | 1.1443 | 1.262 | 1.2048 | 1.0867 | 1.358 |
| 12 | 1.2178 | 1.134 | 1.2449 | 1.2269 | 1.2048 | 1.1462 | 1.2536 |
| 13 | 1.0745 | .9568 | 1.0608 | 1.0498 | 1.0829 | 1.0029 | 1.182 |
| 14 | 1.1222 | 1.0631 | 1.182 | 1.1222 | 1.2178 | .9671 | 1.2536 |
| 15 | 1.1827 | 1.134 | 1.2269 | 1.3169 | 1.2894 | 1.0349 | 1.262 |
| 16 | 1.1568 | 1.134 | 1.2178 | 1.2757 | 1.3112 | 1.0719 | 1.2483 |
| 17 | 1.1789 | 1.1694 | 1.1919 | 1.2894 | 1.2757 | .8871 | 1.283 |
| 18 | 1.2483 | 1.1218 | 1.182 | 1.262 | | .8676 | 1.283 |
| 19 | 1.182 | 1.182 | 1.1584 | 1.2403 | 1.0517 | .8215 | |
| 20 | 1.182 | 1.1584 | 1.1584 | 1.2308 | 1.2178 | .9431 | .9431 |
| 21 | 1.1584 | 1.182 | 1.1462 | 1.2894 | 1.2269 | .9054 | 1.2048 |
| 22 | 1.1584 | 1.1462 | 1.182 | 1.2536 | 1.2178 | .9808 | 1.2048 |
| 23 | 1.134 | 1.1222 | 1.182 | 1.2403 | 1.2178 | .9808 | 1.2048 |
| 24 | 1.1584 | 1.1827 | 1.1222 | | 1.182 | 1.182 | .9808 |
| Max | 1.2483 | 1.2178 | 1.262 | 1.3169 | 1.3112 | 1.2178 | 1.358 |
| Min | 1.0608 | .9568 | 1.0608 | 1.0498 | 1.0517 | .8215 | .9054 |
| Avg | 1.1440 | 1.1520 | 1.1650 | 1.2086 | 1.1964 | 1.0459 | 1.1322 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9808 | .9054 | .9431 | .9431 | .9808 | .9808 | 1.0185 |
| 2 | .9431 | .9054 | .9431 | .9054 | .9431 | 1.0185 | 1.0185 |
| 3 | .9054 | .8676 | .9054 | .9054 | .9054 | 1.0185 | .9808 |
| 4 | .9054 | .9054 | .9054 | .8676 | .9054 | .9431 | 1.0185 |
| 5 | .9431 | .9054 | .9808 | .9054 | .9808 | .9808 | 1.0185 |
| 6 | .9808 | .9431 | .9808 | .9808 | .9431 | 1.0185 | .9431 |
| 7 | .9808 | .9808 | .9808 | .9431 | .9808 | .9431 | 1.0185 |
| 8 | .9431 | .8676 | .9808 | .9431 | 1.0185 | .9808 | 1.0185 |
| 9 | .9808 | .8676 | .9431 | .9808 | .9431 | .9808 | 1.0185 |
| 10 | .9054 | .9431 | .9431 | 1.0562 | .9808 | .9808 | 1.0185 |
| 11 | .9808 | .9054 | .9431 | .9808 | .9808 | .9808 | 1.0185 |
| 12 | .9808 | .8676 | .9808 | .9808 | 1.0185 | .9054 | 1.0185 |
| 13 | .9431 | .7922 | .9054 | .9808 | .9808 | .9054 | .9431 |
| 14 | .9808 | .8299 | .9431 | .9808 | 1.0185 | .9808 | |
| 15 | .9808 | .8299 | .9431 | .9431 | .9431 | .9808 | 1.0185 |
| 16 | .9431 | .8299 | .9431 | .9808 | .9054 | .9808 | 1.0185 |
| 17 | .9808 | .8299 | .9808 | 1.0185 | .8676 | .9808 | 1.0562 |
| 18 | .9808 | .8676 | .9808 | .9808 | | .9431 | 1.0185 |
| 19 | .9808 | .9054 | .9808 | .9808 | .7545 | .9054 | |
| 20 | .9808 | .8676 | .9431 | .9431 | .9054 | .9431 | .6722 |
| 21 | .9431 | .9431 | .9431 | .8676 | 1.0185 | 1.0185 | 1.0562 |
| 22 | .9054 | .9808 | .9808 | .9054 | .9808 | 1.0185 | 1.0185 |
| 23 | .9431 | .9808 | .9808 | .9808 | .9431 | 1.0185 | 1.0185 |
| 24 | 1.0185 | .9054 | .9431 | .9431 | .9431 | .9808 | 1.0185 |
| Max | 1.0185 | .9808 | .9808 | 1.0562 | 1.0185 | 1.0185 | 1.0562 |
| Min | .9054 | .7922 | .9054 | .8676 | .7545 | .9054 | .6722 |
| Avg | .9588 | .8928 | .9541 | .9541 | .9496 | .9745 | .9976 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7353 | 1.6975 | 1.5844 | 1.6221 | 1.6598 | 1.6598 | 1.6221 |
| 2 | 1.6598 | 1.6598 | 1.5089 | 1.6598 | 1.6598 | 1.5844 | 1.6221 |
| 3 | 1.5844 | 1.6221 | 1.4335 | 1.6598 | 1.5844 | 1.5844 | 1.6221 |
| 4 | 1.5844 | 1.6598 | 1.358 | 1.6975 | 1.5089 | | 1.6221 |
| 5 | 1.5844 | 1.6598 | 1.5089 | 1.7353 | 1.6598 | 1.6975 | 1.5844 |
| 6 | 1.6598 | 1.6095 | 1.6975 | 1.6975 | 1.6598 | 1.6975 | 1.5844 |
| 7 | 1.7353 | 1.6598 | 1.6975 | 1.7353 | 1.7353 | 1.7353 | 1.6598 |
| 8 | 1.7353 | 1.5089 | 1.7353 | 1.7353 | 1.7353 | 1.6975 | 1.7353 |
| 9 | 1.8107 | 1.5089 | 1.8107 | 1.9239 | 1.9616 | 1.7353 | 1.773 |
| 10 | 1.8861 | 1.358 | 1.9616 | 1.8861 | 1.8861 | 1.6975 | 1.7909 |
| 11 | 1.8861 | 1.358 | 1.8107 | 1.9616 | 1.9616 | 1.6975 | 1.9616 |
| 12 | 1.8107 | 1.358 | 1.7353 | 1.8107 | 1.8107 | 1.6598 | 1.8861 |
| 13 | 1.4335 | 1.2071 | 1.6598 | 1.6598 | 1.5844 | 1.5089 | 1.5844 |
| 14 | 1.7353 | 1.2826 | 1.7353 | 1.8107 | 1.8107 | 1.5844 | 1.7353 |
| 15 | 1.7353 | 1.2826 | 1.8107 | 1.8107 | 1.8484 | 1.6598 | 1.8861 |
| 16 | 1.8861 | 1.2826 | 1.8107 | 1.8107 | 1.8861 | | 1.8861 |
| 17 | 1.8861 | 1.2696 | 1.8861 | 1.8107 | 1.8861 | 1.7353 | 1.8861 |
| 18 | 1.8107 | 1.1706 | 1.8861 | 1.8484 | | 1.6598 | 1.8861 |
| 19 | 1.8107 | 1.1706 | 1.8484 | 1.8107 | 1.5089 | 1.6598 | |
| 20 | 1.8107 | 1.5089 | 1.8107 | 1.773 | 1.773 | 1.5844 | 1.5844 |
| 21 | 1.773 | 1.5844 | 1.8107 | 1.773 | 1.773 | 1.5844 | 1.8107 |
| 22 | 1.7353 | 1.5844 | 1.8484 | 1.773 | 1.7353 | 1.5844 | 1.7353 |
| 23 | 1.6975 | 1.6598 | 1.8484 | 1.8107 | 1.6975 | 1.6598 | 1.8107 |
| 24 | 1.7353 | 1.6975 | 1.5844 | 1.6221 | 1.6975 | 1.6598 | 1.6598 |
| Max | 1.8861 | 1.6975 | 1.9616 | 1.9616 | 1.9616 | 1.7353 | 1.9616 |
| Min | 1.4335 | 1.1706 | 1.358 | 1.6221 | 1.5089 | 1.5089 | 1.5844 |
| Avg | 1.7384 | 1.4734 | 1.7243 | 1.7683 | 1.7402 | 1.6512 | 1.7360 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5544 | .5544 | .5487 | .6283 | .6154 | .7392 | .4527 |
| 2 | .5544 | .5853 | .5121 | .5487 | .5792 | .7316 | .4527 |
| 3 | .5228 | .5121 | .5175 | .5487 | .5487 | .695 | .415 |
| 4 | .4854 | .5792 | .4481 | .5175 | .5487 | .695 | .415 |
| 5 | .5228 | .6154 | .4481 | .6154 | .6219 | .7316 | .4527 |
| 6 | .5975 | .6154 | .4854 | .5258 | .6653 | .5792 | .4527 |
| 7 | .6219 | .6089 | .5121 | .5258 | .695 | .6089 | .5281 |
| 8 | .6516 | .5373 | .5731 | .5144 | .6516 | .5792 | .5975 |
| 9 | .6173 | .5373 | .6588 | .6516 | .6783 | .5373 | .6722 |
| 10 | .5201 | .6241 | .6516 | .6859 | .6859 | .5487 | .6516 |
| 11 | .7202 | .6241 | .6706 | .7282 | .7122 | .5487 | .7122 |
| 12 | .724 | .6241 | .6036 | .6241 | .6104 | .415 | .7164 |
| 13 | .4854 | .3467 | .4854 | .4481 | .5201 | .4527 | .5121 |
| 14 | .6722 | .4508 | .5975 | .5975 | .5765 | .5281 | .6089 |
| 15 | .6722 | .5201 | .6661 | .7095 | .6104 | .5281 | .6173 |
| 16 | .6516 | .5895 | .6661 | .7282 | .6935 | .4904 | .6783 |
| 17 | .6516 | .5201 | .6516 | .6935 | .7362 | .4527 | .6859 |
| 18 | .6024 | .4607 | .6661 | .6588 | | .3395 | .6443 |
| 19 | .6447 | .4706 | .695 | .6379 | .5731 | .3326 | |
| 20 | | .5068 | .6516 | .6154 | .6859 | .3772 | .415 |
| 21 | .6154 | .6089 | .6447 | .6805 | .6805 | .415 | .7164 |
| 22 | .6516 | .6089 | .6653 | .6878 | .724 | .4527 | .724 |
| 23 | .6219 | .6089 | .6584 | .6878 | .7682 | .4527 | .6878 |
| 24 | .5914 | .5544 | .5487 | .6283 | .6516 | .7392 | .4527 |
| Max | .724 | .6241 | .695 | .7282 | .7682 | .7392 | .724 |
| Min | .4854 | .3467 | .4481 | .4481 | .5201 | .3326 | .415 |
| Avg | .6066 | .5527 | .5928 | .6203 | .6449 | .5404 | .5766 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 23 | 1.4575 |
| Max | 1.4575 |
| Min | 1.4575 |
| Avg | 1.4575 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0655 | .663 | .6554 | .5243 | .663 | | .0655 |
| 2 | .0655 | .663 | .6554 | .5243 | .663 | | .0655 |
| 3 | .0655 | .663 | .6882 | .5243 | .663 | | .0655 |
| 4 | .0655 | .663 | .7865 | .6554 | .663 | | .0655 |
| 5 | .0655 | .7293 | .8684 | .8192 | .6962 | | .0655 |
| 6 | .0655 | .7956 | .9831 | 1.0159 | .9945 | | .0655 |
| 7 | .0655 | .8951 | 1.3927 | 1.3435 | 1.3592 | | .0655 |
| 8 | .0655 | 1.2597 | 1.3763 | 1.4419 | 1.3923 | | .0655 |
| 9 | .0655 | .9175 | 1.3435 | 1.2452 | 1.1934 | .0819 | .0655 |
| 10 | .0655 | | | | | .0663 | .0655 |
| 11 | 1.704 | | .0663 | | .0655 | 1.2597 | 1.5775 |
| 12 | 1.7695 | | .0663 | .0655 | | 1.5249 | 1.6461 |
| 13 | 1.6385 | | | | | 1.0277 | 1.6461 |
| 14 | 1.5238 | | | | | 1.1603 | 1.406 |
| 15 | 1.4746 | | | | | 1.2929 | 1.2346 |
| 16 | 1.3927 | | | | | | |
| 17 | 1.0322 | | | | .0655 | | 1.3375 |
| 18 | .8619 | .0655 | .0655 | | | .7537 | .9503 |
| 19 | .0663 | .0819 | .0819 | .0663 | .0655 | .0819 | |
| 20 | .0829 | .0819 | .0983 | .0829 | .0819 | .0819 | .0655 |
| 21 | .0829 | .0819 | .0983 | .0829 | .0819 | .0655 | .0655 |
| 22 | | .0819 | .0819 | .0829 | .0819 | .0655 | .0655 |
| 23 | .0663 | | .0655 | .0663 | .0819 | .0655 | .0655 |
| 24 | .0655 | .3315 | .4424 | .4915 | .4641 | | .0655 |
| Max | 1.7695 | 1.2597 | 1.3927 | 1.4419 | 1.3923 | 1.5249 | 1.6461 |
| Min | .0655 | .0655 | .0655 | .0655 | .0655 | .0655 | .0655 |
| Avg | .5398 | .5316 | .5453 | .5645 | .5456 | .5791 | .4900 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3443 | 1.358 | 1.3203 | 1.358 | 1.5466 | 1.3203 | 1.4146 |
| 2 | 1.3443 | 1.3203 | 1.3203 | 1.3203 | 1.5089 | 1.3203 | 1.4146 |
| 3 | 1.307 | 1.3203 | 1.3957 | 1.3203 | 1.5089 | 1.3203 | 1.5089 |
| 4 | 1.307 | 1.3203 | 1.4335 | | 1.5089 | 1.4712 | 1.5844 |
| 5 | 1.4937 | 1.358 | 1.5844 | 1.4335 | 1.5844 | 1.5844 | 1.6975 |
| 6 | 1.6804 | 1.4712 | 1.7353 | 1.7353 | 1.9239 | 1.8861 | 1.8484 |
| 7 | 1.4937 | 1.6598 | 1.7353 | 1.8484 | 1.8861 | 1.9616 | 1.8107 |
| 8 | 1.4563 | 1.358 | 1.4523 | 1.7918 | 1.6975 | 1.8107 | 1.5466 |
| 9 | 1.4937 | 1.2449 | 1.5466 | 1.6598 | 1.7353 | 1.7353 | 1.5844 |
| 10 | 1.5089 | 1.358 | 1.9239 | 1.6975 | 1.8861 | 1.7353 | 1.531 |
| 11 | 1.226 | | 1.9616 | 1.5466 | 1.9239 | 1.6975 | |
| 12 | 1.5089 | | 1.9616 | 1.8861 | 1.8861 | 1.7353 | 1.643 |
| 13 | 1.4146 | | 1.9239 | 1.7918 | 1.8861 | 1.6975 | 1.6057 |
| 14 | 1.7541 | | 1.9239 | 1.8107 | 1.9805 | 1.7353 | 1.643 |
| 15 | 1.4712 | .9335 | 2.1125 | 1.8484 | 2.1691 | 1.773 | 1.643 |
| 16 | 1.5089 | 1.6804 | 2.0748 | 1.7918 | 2.1691 | 1.5089 | |
| 17 | 1.5089 | 1.6409 | 2.0748 | 1.7353 | 2.1125 | | 1.643 |
| 18 | 1.5844 | 1.6032 | 1.9239 | 1.6975 | | 1.8484 | 1.7918 |
| 19 | 2.0748 | 1.7918 | 2.1125 | 1.9616 | 1.2071 | 2.0748 | |
| 20 | 2.1125 | 2.037 | 2.1125 | 2.1502 | 2.2634 | 2.2822 | 2.0748 |
| 21 | 2.0748 | 2.0748 | 2.0748 | 2.0748 | 2.2257 | 2.1691 | 2.0748 |
| 22 | | 1.9805 | 1.9805 | 1.9616 | 2.0748 | 2.1125 | |
| 23 | 1.7353 | 1.7353 | 1.6975 | 1.8107 | 1.8861 | 1.8861 | 1.8484 |
| 24 | 1.4563 | 1.5089 | 1.5466 | 1.4712 | 1.6598 | 1.5089 | 1.6975 |
| Max | 2.1125 | 2.0748 | 2.1125 | 2.1502 | 2.2634 | 2.2822 | 2.0748 |
| Min | 1.226 | .9335 | 1.3203 | 1.3203 | 1.2071 | 1.3203 | 1.4146 |
| Avg | 1.5591 | 1.5378 | 1.7887 | 1.7262 | 1.8361 | 1.7467 | 1.6803 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5601 | .5975 | .5601 | .7468 | .5975 | .5041 | .5601 |
| 2 | .5601 | .5601 | .5601 | .7095 | .5601 | .5041 | .5601 |
| 3 | .5601 | .5601 | .5601 | .6535 | .5601 | .5041 | .5975 |
| 4 | .5601 | .5601 | .6348 | .6535 | .5601 | .5601 | .5975 |
| 5 | .6348 | .5975 | .6722 | .6535 | .5975 | .6348 | .6348 |
| 6 | .7095 | .6722 | .7095 | .7468 | .7468 | .7468 | .6722 |
| 7 | .6348 | .6348 | .6722 | .7095 | .6722 | .7095 | .7468 |
| 8 | .5601 | .5975 | .6348 | .6348 | .5975 | .5975 | .6161 |
| 9 | .5975 | .5601 | .5975 | .6348 | .5975 | .5601 | .5601 |
| 10 | .7095 | .5228 | .5975 | .6161 | .5975 | .5975 | .5601 |
| 11 | .6161 | .5601 | .6348 | .6348 | .6348 | .5975 | .5975 |
| 12 | .7655 | .5601 | .5975 | .6161 | .6348 | .5975 | |
| 13 | .7095 | .6348 | .5975 | .6722 | .7468 | .7468 | |
| 14 | .6908 | | .6348 | .6722 | .7468 | .6348 | .6722 |
| 15 | .6722 | .6348 | .6722 | .7095 | .6722 | .6722 | .7468 |
| 16 | .6535 | .6348 | .7468 | .6348 | .6722 | .6348 | |
| 17 | .7095 | | .583 | .5975 | .6348 | | .7468 |
| 18 | .7095 | .6722 | .7095 | .6722 | | .6161 | .7095 |
| 19 | .8589 | .8029 | .9335 | .8589 | .8962 | .8962 | |
| 20 | .8962 | .9335 | .8962 | .9335 | .8962 | .9335 | .9335 |
| 21 | .8215 | .9335 | .8589 | .8962 | .8402 | .8962 | .8962 |
| 22 | | .8589 | .7842 | .8589 | .8029 | .8215 | .7842 |
| 23 | .6722 | .7468 | .6722 | .7468 | .7095 | .7095 | .7095 |
| 24 | .6348 | .5975 | .5975 | .7842 | .6348 | .5975 | .5975 |
| Max | .8962 | .9335 | .9335 | .9335 | .8962 | .9335 | .9335 |
| Min | .5601 | .5228 | .5601 | .5975 | .5601 | .5041 | .5601 |
| Avg | .6738 | .6560 | .6716 | .7103 | .6787 | .6640 | .6750 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7147 | .1372 | .1341 | .1715 | .1715 | .8718 | 1.5089 |
| 2 | 1.5775 | .1372 | .1341 | .1715 | .1715 | .8718 | 1.5089 |
| 3 | 1.5775 | .1372 | .1341 | .1715 | .1715 | .8718 | 1.5424 |
| 4 | *** | .1372 | .1341 | .1867 | .1715 | .9054 | 1.576 |
| 5 | 1.5432 | .1372 | .1341 | .1715 | .1715 | .9724 | 1.576 |
| 6 | 1.5432 | .1372 | .1341 | .1886 | .1715 | 1.0395 | 1.5927 |
| 7 | 1.6804 | .1372 | | .1886 | .1715 | 1.4586 | 2.0454 |
| 8 | 1.5261 | .1372 | .1677 | .1886 | .1715 | 1.7436 | 2.0287 |
| 9 | 1.4937 | .1372 | .2012 | .1844 | .1715 | 1.6766 | 1.8442 |
| 10 | .1341 | .1543 | .1715 | .1677 | .1886 | .0686 | .1029 |
| 11 | .1341 | 2.7435 | 2.7435 | 2.8502 | 2.8807 | .0514 | .1307 |
| 12 | .1341 | 3.0178 | 2.915 | 2.9508 | 3.4294 | .0686 | |
| 13 | .1341 | 2.9492 | 2.8464 | 2.8166 | 3.1722 | .0686 | |
| 14 | .1341 | | | 2.6825 | 3.0521 | .0686 | .1147 |
| 15 | .1509 | 2.8121 | 2.7435 | 2.6322 | 2.9492 | .1543 | .1147 |
| 16 | .1509 | 2.7435 | 2.7092 | 2.4813 | 2.8292 | .1543 | .1475 |
| 17 | .1509 | 2.6063 | 2.1262 | 2.5149 | 2.6063 | | .1475 |
| 18 | .1543 | 2.2801 | 2.1948 | 2.4006 | | .1509 | .1372 |
| 19 | .1543 | .1341 | .2058 | .1886 | .2012 | .1677 | |
| 20 | .1543 | .1509 | .2058 | .1886 | .2012 | .1844 | .1543 |
| 21 | | .1677 | .2058 | .1886 | .1844 | .1677 | .1543 |
| 22 | .1543 | .1341 | .1886 | .1886 | .1844 | .1677 | .1543 |
| 23 | .1543 | .1341 | .1886 | .1886 | .1844 | .1677 | .1543 |
| 24 | 1.7833 | .1372 | .1341 | .1886 | .1715 | .9054 | 1.3245 |
| Max | 15.7751 | 3.0178 | 2.915 | 2.9508 | 3.4294 | 1.7436 | 2.0454 |
| Min | .1341 | .1341 | .1341 | .1677 | .1715 | .0514 | .1029 |
| Avg | 1.3961 | .9304 | .9433 | 1.0105 | 1.0338 | .5634 | .8600 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0492 | 2.4348 | | 2.2291 | 2.332 | .0514 | .0514 |
| 2 | .0492 | 2.4348 | 2.3899 | 2.2291 | 2.2977 | .0514 | .0514 |
| 3 | .0492 | 2.4348 | 2.1948 | 2.2291 | 2.2977 | .0514 | .0514 |
| 4 | .0492 | 2.4348 | 2.2291 | 2.2291 | 2.2977 | .0514 | .0514 |
| 5 | .0492 | 2.4691 | 2.4006 | 2.3148 | 2.2977 | .0514 | .0514 |
| 6 | .0492 | 2.5034 | 2.452 | 2.4863 | 2.4691 | .0514 | .0514 |
| 7 | .0492 | 3.0521 | 2.7606 | 2.6749 | 2.6063 | .0686 | .0686 |
| 8 | .056 | 2.9492 | 2.7778 | 2.6749 | 2.7092 | .0686 | .0514 |
| 9 | .056 | 2.7435 | 2.5892 | 2.7092 | 2.7435 | .0514 | .0343 |
| 10 | .0686 | .0686 | .0686 | .0514 | .0343 | .0343 | .056 |
| 11 | 2.8292 | .0343 | .0514 | .0343 | .0343 | 2.572 | 2.9492 |
| 12 | 2.9492 | .0351 | .0686 | .0343 | .0343 | 2.8121 | 3.0864 |
| 13 | 3.1893 | .0351 | .0686 | .0343 | .0343 | 2.7778 | 2.7435 |
| 14 | 3.2922 | | .0686 | .0343 | .0343 | 2.8807 | 3.2922 |
| 15 | 3.2922 | .0343 | .0686 | .0514 | .0514 | 2.8464 | 3.3608 |
| 16 | 3.3265 | .0514 | .0686 | .0514 | .0514 | 2.7435 | 3.2922 |
| 17 | 3.0864 | .0343 | .0686 | .0514 | .0514 | | 3.2922 |
| 18 | 2.9492 | .0343 | .0343 | .0514 | | 2.6578 | 2.6406 |
| 19 | .0514 | .0686 | .0514 | .0514 | .0514 | .0514 | |
| 20 | .0686 | .0857 | .0514 | .0686 | .1372 | .0514 | .0514 |
| 21 | .0686 | .0686 | .0514 | .0686 | .1372 | .0514 | .0514 |
| 22 | .0514 | .0686 | .0514 | .0686 | .1372 | .0514 | .0514 |
| 23 | .0514 | .0686 | .0514 | .0686 | .1372 | .0514 | .0514 |
| 24 | .0492 | 2.2634 | 2.0576 | 2.1948 | 2.1262 | .12 | .0514 |
| Max | 3.3265 | 3.0521 | 2.7778 | 2.7092 | 2.7435 | 2.8807 | 3.3608 |
| Min | .0492 | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 |
| Avg | 1.0742 | 1.1481 | .9858 | 1.0288 | 1.0914 | .8782 | 1.1058 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0492 | .125 | .2016 | .2458 | .1875 | .0469 | .0492 |
| 2 | .0492 | .1562 | .1875 | .2458 | .2187 | .0469 | .0492 |
| 3 | .0492 | .1562 | .1875 | .2622 | .2187 | .0469 | .0492 |
| 4 | .0492 | .1875 | .2031 | .2785 | .2187 | .0469 | .0492 |
| 5 | .0492 | .2187 | .2343 | .3174 | .25 | .0469 | .0492 |
| 6 | .0492 | .25 | .2968 | .3441 | .3125 | .0469 | .0492 |
| 7 | .0492 | .5624 | .4687 | .4862 | .4999 | .0469 | .0492 |
| 8 | .0469 | .4999 | .5468 | .503 | .6562 | .0469 | .0492 |
| 9 | .0469 | .4915 | .5312 | .4843 | .6249 | .0492 | .0469 |
| 10 | .0312 | .0492 | .0312 | .0469 | .0514 | .0492 | .0625 |
| 11 | .6249 | .0492 | .0312 | .0625 | .0686 | .5868 | .5624 |
| 12 | .6249 | .0492 | .0469 | .0469 | .0686 | .4862 | .5624 |
| 13 | .5624 | .0655 | .0312 | .0469 | .0686 | .5533 | .4999 |
| 14 | .4687 | .0655 | .0514 | .0469 | .0514 | .503 | .5121 |
| 15 | .5155 | .0747 | .0686 | .0469 | .0457 | .503 | .4374 |
| 16 | .5155 | .0514 | .0312 | .0625 | .0457 | .6283 | .5975 |
| 17 | .5312 | .0469 | .0514 | .0625 | .0625 | .6722 | .7468 |
| 18 | .4687 | .0469 | .0492 | .0625 | .0469 | .5868 | .5601 |
| 19 | .0625 | .0469 | .0492 | .0312 | .0625 | .0655 | .061 |
| 20 | .0625 | .0625 | .0492 | .0625 | .0625 | .0492 | .061 |
| 21 | .0312 | .0625 | .0492 | .0312 | .0625 | .0492 | .061 |
| 22 | .0312 | .0625 | .0492 | .0625 | .0469 | .0503 | .0457 |
| 23 | .0312 | .0625 | .0492 | .0625 | .0469 | .0492 | .0457 |
| 24 | .0492 | .125 | .1718 | .2294 | .1875 | .0469 | .0492 |
| Max | .6249 | .5624 | .5468 | .503 | .6562 | .6722 | .7468 |
| Min | .0312 | .0469 | .0312 | .0312 | .0457 | .0469 | .0457 |
| Avg | .2104 | .1487 | .1528 | .1721 | .1736 | .2210 | .2211 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .213 | .4374 | .5624 | .5898 | .5312 | .2187 | .2294 |
| 2 | .213 | .4687 | .5624 | .5898 | .5312 | .2031 | .213 |
| 3 | .1966 | .4687 | .5624 | .6226 | .5937 | .2031 | .213 |
| 4 | .213 | .5312 | .5937 | .6718 | .5937 | .2031 | .213 |
| 5 | .2458 | .5937 | .6562 | .7209 | .6562 | .2187 | .2294 |
| 6 | .2458 | .7499 | .8905 | 1.0814 | .8124 | .2343 | .2458 |
| 7 | .1966 | 1.3123 | 1.531 | 1.6598 | 1.3748 | .2343 | .213 |
| 8 | .2294 | 1.3123 | 1.6248 | 1.7436 | 1.4373 | .2187 | .2294 |
| 9 | .1875 | 1.278 | 1.4685 | 1.4373 | 1.4373 | .218 | .2343 |
| 10 | .1875 | | | .2031 | .1457 | .2294 | .25 |
| 11 | 1.9372 | | | .2656 | .1619 | 1.643 | 1.5935 |
| 12 | 1.9372 | | | .125 | .1781 | 1.8107 | 1.6248 |
| 13 | 1.7185 | .1638 | | .125 | .1619 | 1.6933 | 1.406 |
| 14 | 1.4217 | .1638 | .12 | .1094 | .1781 | 1.6095 | 1.3123 |
| 15 | 1.4685 | .1638 | .2401 | .1094 | .2187 | 1.576 | 1.1873 |
| 16 | 1.5466 | .1886 | .125 | .1406 | .1875 | 1.6263 | 1.643 |
| 17 | 1.4685 | .2031 | .1543 | .1406 | .2031 | 1.7177 | 1.7551 |
| 18 | 1.3765 | .2187 | .2294 | .125 | | 1.2239 | 1.587 |
| 19 | .3125 | .2656 | .1966 | .25 | .1094 | .2949 | .2031 |
| 20 | .3125 | .2968 | .2458 | .2812 | .2656 | .2785 | .2343 |
| 21 | .3125 | .3125 | .2458 | .25 | .2656 | .2785 | .2343 |
| 22 | .3125 | .3125 | .2294 | .25 | .2656 | .2622 | .2343 |
| 23 | .25 | .25 | .213 | .2187 | .25 | .2294 | .1875 |
| 24 | .2458 | .3749 | .5155 | .5407 | .4374 | .2187 | .2294 |
| Max | 1.9372 | 1.3123 | 1.6248 | 1.7436 | 1.4373 | 1.8107 | 1.7551 |
| Min | .1875 | .1638 | .12 | .1094 | .1094 | .2031 | .1875 |
| Avg | .6979 | .4793 | .5483 | .5105 | .4781 | .6935 | .6543 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4294 | .439 | .4338 | .4668 | .4024 | .4338 | .5041 |
| 2 | .4294 | .3749 | .415 | .4481 | .4024 | .415 | .4854 |
| 3 | .3921 | .439 | .415 | .4108 | .439 | .415 | .4481 |
| 4 | .3921 | .439 | .415 | .4108 | .4252 | .4338 | .4294 |
| 5 | .4108 | .439 | .4338 | .4481 | .439 | .4527 | .4481 |
| 6 | .4108 | .4755 | .4527 | .5041 | .4755 | .4904 | .4668 |
| 7 | .4294 | .439 | .4527 | .5041 | .439 | .4904 | .4668 |
| 8 | .3921 | .4024 | .3584 | .4294 | .4252 | .4527 | .4294 |
| 9 | .4031 | .2614 | .3658 | .415 | .4024 | .4294 | .439 |
| 10 | .4024 | .2614 | .3658 | .415 | .4108 | .4481 | .3658 |
| 11 | .4024 | .2614 | .3658 | .415 | .3734 | .4108 | .4024 |
| 12 | .4024 | .2801 | .4024 | .3961 | .3734 | .4294 | .3544 |
| 13 | .3506 | .2614 | .4024 | .3772 | .4108 | .4294 | .4024 |
| 14 | .3772 | .2801 | .3881 | .4338 | .4108 | .3921 | .4024 |
| 15 | .415 | .3174 | .4251 | .4527 | .4338 | .4294 | .4024 |
| 16 | .415 | .2452 | .4252 | .4338 | .3772 | .4481 | .3772 |
| 17 | .4338 | .2641 | .3881 | .4024 | .3772 | .4527 | .3772 |
| 18 | .4024 | .3018 | .3734 | .439 | | .4481 | .4715 |
| 19 | .5487 | .4338 | .5228 | .5487 | .5847 | .5975 | .5658 |
| 20 | .5487 | .5281 | .5601 | .567 | .5847 | .5788 | .6036 |
| 21 | .5487 | .5847 | .5788 | .5853 | .5847 | .5788 | .6036 |
| 22 | .5487 | .547 | .5601 | .5487 | .5658 | .5415 | .5658 |
| 23 | .5121 | .5093 | .5228 | .5121 | .5093 | .5228 | .5281 |
| 24 | .4294 | .4755 | .4527 | .4668 | .439 | .4715 | .5228 |
| Max | .5487 | .5847 | .5788 | .5853 | .5847 | .5975 | .6036 |
| Min | .3506 | .2452 | .3584 | .3772 | .3734 | .3921 | .3544 |
| Avg | .4344 | .3859 | .4365 | .4596 | .4472 | .4663 | .4609 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 206 / Jathar Industrial

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7147 | 1.7909 | 1.6004 | 1.6766 | 1.7528 | 1.7909 | 1.6766 |
| 2 | 1.6766 | 1.7909 | 1.5623 | 1.6766 | 1.7909 | 1.7528 | 1.6385 |
| 3 | 1.6385 | 1.829 | 1.5623 | 1.7147 | 1.7909 | 1.7528 | 1.6004 |
| 4 | 1.6385 | 1.7909 | 1.5623 | 1.7147 | 1.7909 | 1.7147 | 1.6385 |
| 5 | 1.7528 | 1.7528 | 1.6004 | 1.7528 | 1.7909 | 1.7147 | 1.7147 |
| 6 | 1.8099 | 1.829 | 1.6766 | 1.6766 | 1.829 | 1.7528 | 1.7147 |
| 7 | 1.7909 | 1.7909 | 1.6766 | 1.6766 | 1.7909 | 1.7147 | 1.6385 |
| 8 | 1.7909 | 1.7147 | 1.6385 | 1.6766 | 1.7528 | 1.7528 | 1.6385 |
| 9 | 1.7909 | 1.3336 | 1.5242 | 1.7528 | 1.7147 | 1.7528 | 1.7147 |
| 10 | 1.829 | 1.1431 | 1.6385 | 1.7528 | 1.7147 | 1.7337 | 1.7909 |
| 11 | 1.7909 | 1.105 | 1.7147 | 1.7147 | 1.7147 | 1.6766 | 1.7528 |
| 12 | 1.7528 | 1.105 | 1.6194 | 1.6194 | 1.7147 | 1.6385 | 1.7147 |
| 13 | 1.6461 | .1143 | 1.6385 | 1.6766 | 1.7528 | 1.6004 | 1.7147 |
| 14 | 1.7528 | 1.105 | 1.6194 | 1.6766 | 1.8099 | 1.6194 | 1.7528 |
| 15 | 1.7147 | 1.105 | 1.6385 | 1.6766 | 1.8099 | 1.6766 | 1.7909 |
| 16 | 1.7909 | 1.1241 | 1.7147 | 1.5623 | 1.7147 | 1.7528 | 1.829 |
| 17 | 1.7909 | 1.1431 | 1.6766 | 1.4998 | 1.7147 | 1.7528 | |
| 18 | 1.7147 | 1.105 | 1.6004 | 1.6766 | 1.6194 | 1.7147 | 1.5242 |
| 19 | 1.7528 | 1.1431 | 1.6766 | 1.6766 | | 1.7147 | 1.2384 |
| 20 | 1.7147 | 1.3717 | 1.6766 | 1.7528 | 1.7147 | 1.7147 | 1.7147 |
| 21 | 1.7528 | 1.6766 | 1.6766 | 1.7147 | 1.7147 | 1.7147 | 1.7147 |
| 22 | 1.7909 | 1.6766 | 1.6766 | 1.7147 | 1.7147 | 1.7147 | 1.7147 |
| 23 | 1.829 | 1.5623 | 1.6766 | 1.7147 | 1.7147 | 1.6766 | 1.7147 |
| 24 | | 1.7528 | 1.5242 | 1.6766 | 1.7528 | 1.7147 | 1.6766 |
| Max | 1.829 | 1.829 | 1.7147 | 1.7528 | 1.829 | 1.7909 | 1.829 |
| Min | 1.6385 | .1143 | 1.5242 | 1.4998 | 1.6194 | 1.6004 | 1.2384 |
| Avg | 1.7490 | 1.4106 | 1.6321 | 1.6843 | 1.7470 | 1.7131 | 1.6791 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6722 | .6219 | .6036 | .7468 | .8779 | .679 | .6722 |
| 2 | .6535 | .6219 | .5658 | .7095 | .8413 | .6602 | .6348 |
| 3 | .6348 | .6584 | .5658 | .7095 | .8413 | .6413 | .6348 |
| 4 | .6348 | .6584 | .6036 | .6908 | .8779 | .6413 | .5975 |
| 5 | .6908 | .695 | .6036 | .7468 | .8779 | .679 | .6722 |
| 6 | .7468 | .7316 | .679 | .7468 | .9511 | .7167 | .7468 |
| 7 | .7655 | .6584 | .7167 | .8589 | .9145 | .7545 | .8589 |
| 8 | .6348 | .5853 | .6036 | .7842 | .9511 | .7167 | .7468 |
| 9 | .8413 | .4294 | .695 | .8962 | .9877 | .8962 | .9145 |
| 10 | 1.0608 | .6348 | .8413 | 1.1317 | 1.226 | 1.0269 | .9877 |
| 11 | 1.0608 | .6535 | .9145 | 1.1203 | 1.1317 | .9335 | .9877 |
| 12 | .9877 | .4668 | .823 | .9335 | 1.142 | 1.0456 | .9511 |
| 13 | .8048 | .6161 | | .9335 | .8299 | .7842 | .9145 |
| 14 | .9431 | .6161 | .5228 | .9709 | 1.094 | .9335 | .9145 |
| 15 | 1.1317 | .5975 | .9335 | 1.0185 | 1.1694 | 1.0456 | 1.0242 |
| 16 | .9808 | .3961 | .8779 | 1.094 | 1.1317 | .9709 | .9431 |
| 17 | 1.0374 | .3772 | .961 | .9511 | 1.0374 | .8215 | .9431 |
| 18 | 1.0059 | .5281 | .8962 | .9568 | .6036 | .7468 | .9431 |
| 19 | .8048 | .6036 | .8962 | .9511 | .9054 | .7468 | .9431 |
| 20 | .9145 | .7167 | .9335 | .9877 | .8299 | .7468 | .7545 |
| 21 | .8413 | .7545 | .9335 | .9511 | .8676 | .7468 | .8488 |
| 22 | .8779 | .7545 | .8962 | | .8299 | .8215 | .9431 |
| 23 | .7316 | .7167 | .9149 | .9877 | .7545 | .7095 | .8488 |
| 24 | .6722 | .6584 | .6036 | .7468 | .9145 | .7167 | .7095 |
| Max | 1.1317 | .7545 | .961 | 1.1317 | 1.226 | 1.0456 | 1.0242 |
| Min | .6348 | .3772 | .5228 | .6908 | .6036 | .6413 | .5975 |
| Avg | .8387 | .6146 | .7646 | .8967 | .9412 | .7992 | .8390 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0747 | .0732 | .0724 | .0934 | .0732 | .0724 | .0747 |
| 2 | .0747 | .0732 | .0724 | .0747 | .0732 | .0724 | .0747 |
| 3 | .0747 | .0732 | .0724 | .0747 | .0732 | .0724 | .0747 |
| 4 | .0747 | .0732 | .0724 | .0747 | .0732 | .0724 | .0747 |
| 5 | .0747 | .0732 | .0724 | .0934 | .0732 | .0724 | .0747 |
| 6 | .0747 | .0732 | .0905 | .0934 | .1097 | .0905 | .0747 |
| 7 | .0934 | .0732 | .0905 | .112 | .0732 | .0905 | .0934 |
| 8 | .0934 | .0732 | .0905 | .0747 | .1097 | .112 | .0747 |
| 9 | .1097 | .0724 | .1097 | .0905 | .0732 | .0747 | .1097 |
| 10 | .0732 | .0905 | .1097 | .1086 | .1132 | .112 | .0732 |
| 11 | .0732 | .0905 | .0732 | .1086 | .1132 | .112 | .1097 |
| 12 | .0732 | .1086 | .1097 | .1086 | .1132 | .0934 | .0732 |
| 13 | .0732 | .0905 | .1097 | .1086 | .1132 | .112 | .1097 |
| 14 | .0905 | .112 | .112 | .1086 | .1132 | .112 | .0732 |
| 15 | .0905 | .112 | .112 | .1086 | .1086 | .1307 | .1097 |
| 16 | .0905 | | .1097 | .1086 | .1086 | .1307 | .0724 |
| 17 | .1086 | .1086 | .1097 | .1097 | .1086 | .112 | .1086 |
| 18 | .1097 | .0905 | .112 | .1097 | .1086 | .112 | .1086 |
| 19 | .0732 | .1086 | .0934 | .0732 | .1267 | .112 | .1086 |
| 20 | .0732 | .1267 | .0934 | .1097 | .1086 | .112 | .1086 |
| 21 | .1063 | .1086 | .112 | .1097 | .1086 | .112 | .1086 |
| 22 | .1097 | .1086 | .112 | .1097 | .1086 | .112 | .1086 |
| 23 | .1097 | .1086 | .112 | .1097 | .1086 | .0934 | .1086 |
| 24 | .0747 | .0732 | .0905 | .0934 | .0732 | .0905 | .0747 |
| Max | .1097 | .1267 | .112 | .112 | .1267 | .1307 | .1097 |
| Min | .0732 | .0724 | .0724 | .0732 | .0732 | .0724 | .0724 |
| Avg | .0864 | .0911 | .0964 | .0986 | .0986 | .0995 | .0909 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3413 | | .0335 | .0381 | .0328 | .6036 | 1.1797 |
| 2 | 1.3413 | | .0335 | .0381 | .0328 | .6036 | 1.2125 |
| 3 | 1.3413 | | .0335 | .0381 | .0328 | .6036 | 1.2125 |
| 4 | 1.3413 | | .0335 | .0381 | .0328 | .6371 | 1.2125 |
| 5 | 1.3413 | | .0335 | .0381 | .0328 | .6706 | 1.2452 |
| 6 | 1.4083 | | .0335 | .0381 | .0328 | .7042 | 1.3108 |
| 7 | 1.3413 | .0332 | .0335 | .0381 | .0328 | .9054 | 1.704 |
| 8 | 1.4754 | .0332 | .0328 | .0381 | .0324 | 1.0395 | 1.6842 |
| 9 | 1.3748 | .0335 | .0328 | .0381 | .0324 | 1.073 | 1.5912 |
| 10 | .0381 | .0335 | .0328 | .0381 | .0324 | .0335 | .0332 |
| 11 | .0381 | 2.079 | 2.0081 | 2.1795 | 2.1376 | .0335 | .0332 |
| 12 | .0381 | 2.1125 | 2.17 | 2.1795 | 2.1376 | .0335 | .0332 |
| 13 | .0381 | 2.0454 | 2.1445 | 2.0957 | 1.8138 | .0335 | .0332 |
| 14 | .0381 | 2.2131 | 2.17 | 2.0119 | 1.8138 | .0335 | .0332 |
| 15 | .0381 | 2.2131 | 2.1376 | 1.9448 | 1.8138 | | .0332 |
| 16 | .0381 | 2.2131 | 2.1052 | 1.9281 | 1.7814 | | .0332 |
| 17 | | 2.1795 | 2.0454 | 1.8461 | 1.7436 | .0328 | .0335 |
| 18 | | 2.079 | 1.8778 | 1.7166 | | .0328 | .0335 |
| 19 | | .0335 | .0381 | .0324 | .0381 | .0328 | .0335 |
| 20 | | .0335 | .0381 | .0324 | .0381 | .0328 | .0335 |
| 21 | | .0335 | .0381 | .0328 | .0381 | .0328 | .0335 |
| 22 | | .0335 | .0381 | .0328 | .0381 | .0328 | .0335 |
| 23 | | .0335 | .0381 | .0328 | .0381 | .0328 | .0335 |
| 24 | 1.4419 | | .0335 | .0381 | .0328 | .57 | 1.1142 |
| Max | 1.4754 | 2.2131 | 2.17 | 2.1795 | 2.1376 | 1.073 | 1.704 |
| Min | .0381 | .0332 | .0328 | .0324 | .0324 | .0328 | .0332 |
| Avg | .8244 | 1.0256 | .7173 | .6869 | .5996 | .3549 | .5806 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0671 | | 1.1904 | 1.0898 | 1.094 | .0655 | .0663 |
| 2 | .0671 | | 1.1904 | 1.1904 | 1.094 | .0655 | .0663 |
| 3 | .0671 | | 1.2071 | 1.2239 | 1.0814 | .0655 | .0663 |
| 4 | .0671 | | 1.2071 | 1.2239 | 1.1142 | .0492 | .0663 |
| 5 | .0671 | | 1.2071 | 1.2574 | 1.1469 | .0655 | .0663 |
| 6 | .0838 | | 1.3077 | 1.291 | 1.2289 | .0655 | .0663 |
| 7 | .0671 | 1.3565 | 1.4083 | 1.3077 | 1.3272 | .0655 | .0663 |
| 8 | .0671 | 1.4582 | 1.3599 | 1.291 | 1.3108 | .0655 | .0492 |
| 9 | .0655 | 1.0059 | 1.2944 | 1.3413 | 1.3279 | .0503 | .0509 |
| 10 | .0655 | .0671 | .0492 | .0655 | .0486 | .0503 | .0509 |
| 11 | 1.7604 | .0671 | .0492 | .0655 | .0655 | 1.6766 | 1.6787 |
| 12 | 1.8275 | .0671 | .0655 | .0655 | .0492 | 1.7101 | 1.6787 |
| 13 | 1.7436 | .0671 | .0655 | .0655 | .0492 | 1.5424 | 1.7126 |
| 14 | 1.643 | .0671 | .0655 | .0655 | .0492 | 1.4251 | 1.6617 |
| 15 | 1.5927 | .0671 | .0819 | .0655 | .0492 | 1.3916 | 1.6617 |
| 16 | 1.3413 | .0671 | .0648 | .0655 | .0492 | 1.4922 | 1.6278 |
| 17 | | .0671 | .0492 | .0492 | .0492 | 1.3927 | 1.4251 |
| 18 | | .0671 | .0492 | .0492 | | 1.3923 | 1.4251 |
| 19 | | .0671 | .0655 | .0663 | .0655 | .0497 | .0503 |
| 20 | | .0671 | .0819 | .0829 | .0655 | .0663 | .0671 |
| 21 | | .0671 | .0819 | .0819 | .0655 | .0663 | .0671 |
| 22 | | .0671 | .0819 | .0819 | .0655 | .0663 | .0671 |
| 23 | | .0671 | .0655 | .0663 | .0655 | .0663 | .0671 |
| 24 | .0671 | | .8718 | .9724 | .9945 | .0655 | .0663 |
| Max | 1.8275 | 1.4582 | 1.4083 | 1.3413 | 1.3279 | 1.7101 | 1.7126 |
| Min | .0655 | .0671 | .0492 | .0492 | .0486 | .0492 | .0492 |
| Avg | .6271 | .28 | .5484 | .5469 | .5416 | .5422 | .5780 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5544 | | .5544 | .4755 | .6348 | .5487 | .6348 |
| 2 | .5544 | | .5544 | .4755 | .6348 | .5487 | .6348 |
| 3 | .5544 | | .5175 | .4755 | .6348 | .5487 | .5975 |
| 4 | .5544 | | .5175 | .4755 | .6348 | .5487 | .5975 |
| 5 | .5544 | | .5175 | .6401 | .6722 | .6401 | .6348 |
| 6 | .7023 | | | .7316 | .7468 | .7316 | .7468 |
| 7 | .6653 | .6516 | .6283 | .6219 | .6653 | .695 | .6283 |
| 8 | .5914 | .5792 | .543 | .5487 | .5853 | .5487 | .5601 |
| 9 | .5853 | .4805 | .5373 | .5121 | .543 | .5175 | .5068 |
| 10 | .5487 | .4805 | .5373 | .5121 | .5373 | .5544 | .5068 |
| 11 | .5487 | .5544 | .5731 | .5487 | .5731 | .503 | .543 |
| 12 | | .5544 | .5853 | .5853 | .6089 | .5914 | .543 |
| 13 | .5853 | .5914 | .6089 | .5853 | .6653 | .6283 | .6516 |
| 14 | .6584 | .5914 | .6089 | .6219 | .6447 | .6283 | .6516 |
| 15 | .6219 | .5914 | .6089 | .6219 | .6447 | .6283 | .6516 |
| 16 | .6219 | .5914 | .6089 | .6219 | .6447 | .6283 | .6154 |
| 17 | | .5914 | .5853 | .6154 | .6219 | .5731 | .6283 |
| 18 | | .6283 | .6219 | .5853 | | .6805 | .6283 |
| 19 | | .7023 | .7682 | .8131 | .7682 | .8215 | .7392 |
| 20 | | .8871 | .8779 | .8501 | .8779 | .8589 | .5914 |
| 21 | | .8871 | .8779 | .8215 | .8413 | .8299 | .7762 |
| 22 | | .8131 | .7316 | .7842 | .7682 | .7545 | .6653 |
| 23 | | .7392 | .6219 | .7023 | .7316 | .6722 | .5914 |
| 24 | .5914 | | .5544 | .5487 | .6653 | .6584 | .6348 |
| Max | .7023 | .8871 | .8779 | .8501 | .8779 | .8589 | .7762 |
| Min | .5487 | .4805 | .5175 | .4755 | .5373 | .503 | .5068 |
| Avg | .5933 | .6420 | .6148 | .6156 | .6672 | .6391 | .6233 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0503 | | .503 | .503 | .4915 | .0492 | .0655 |
| 2 | .0503 | | .503 | .5365 | .5079 | .0492 | .0492 |
| 3 | .0503 | | .503 | .5365 | .5079 | .0492 | .0492 |
| 4 | .0503 | | .503 | .57 | .5079 | .0492 | .0492 |
| 5 | .0503 | | .57 | .6036 | .5243 | .0492 | .0492 |
| 6 | .0503 | | .6036 | .6706 | .5407 | .0492 | .0655 |
| 7 | .0503 | .6962 | .8048 | .8048 | .7701 | .0492 | .0492 |
| 8 | .0503 | .7293 | .7701 | .8718 | .8029 | .0492 | .0655 |
| 9 | .0328 | .3018 | .7209 | .788 | .8097 | .0503 | .0332 |
| 10 | .0328 | .0335 | .0328 | .0328 | .0324 | .0335 | .0332 |
| 11 | .9892 | .0335 | .0324 | .0328 | .0328 | .8383 | .8122 |
| 12 | 1.0562 | .0335 | .0486 | .0335 | .0328 | .8718 | .8122 |
| 13 | .9892 | .0503 | .0324 | .0328 | .0324 | .8383 | .8619 |
| 14 | .9389 | .0503 | .0324 | .0328 | .0324 | .788 | .7956 |
| 15 | .8886 | .0503 | .0486 | .0328 | .0324 | .7545 | .7956 |
| 16 | .4862 | .0503 | .0486 | .0328 | .0328 | .7377 | .8122 |
| 17 | | .0503 | .0492 | .0328 | .0328 | .7537 | .7712 |
| 18 | | .0503 | .0328 | .0328 | | .6554 | .7712 |
| 19 | | .0503 | .0492 | .0328 | .0492 | .0492 | .0503 |
| 20 | | .0503 | .0655 | .0328 | .0492 | .0655 | .0503 |
| 21 | | .0671 | .0655 | .0492 | .0492 | .0655 | .0503 |
| 22 | | .0671 | .0655 | .0492 | .0492 | .0655 | .0503 |
| 23 | | .0671 | .0655 | .0492 | .0492 | .0655 | .0503 |
| 24 | .0503 | | .3688 | .3521 | .3932 | .0492 | .0655 |
| Max | 1.0562 | .7293 | .8048 | .8718 | .8097 | .8718 | .8619 |
| Min | .0328 | .0335 | .0324 | .0328 | .0324 | .0335 | .0332 |
| Avg | .3451 | .1430 | .2716 | .2811 | .2766 | .2948 | .3024 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1844 | | 1.1233 | 1.0288 | 1.153 | .1886 | .1696 |
| 2 | .1844 | | 1.1233 | 1.2003 | 1.153 | .1886 | .1696 |
| 3 | .1844 | | 1.1736 | 1.2689 | 1.153 | .1886 | .1696 |
| 4 | .1844 | | 1.1736 | 1.3717 | 1.1869 | .1886 | .1696 |
| 5 | .1844 | | 1.1736 | 1.3717 | 1.2209 | .1886 | .1696 |
| 6 | .2012 | | 1.2574 | 1.406 | 1.3226 | .1886 | .1696 |
| 7 | .1844 | 1.3375 | 1.3916 | 1.5947 | 1.4074 | .1886 | .1696 |
| 8 | .1844 | 1.3546 | 1.5261 | 1.6118 | 1.4582 | .1802 | .1696 |
| 9 | .1886 | .6036 | 1.3735 | 1.5775 | 1.4922 | .1677 | .1715 |
| 10 | .1886 | .1677 | .1696 | .1715 | .1696 | .1677 | .1715 |
| 11 | 1.6632 | .1677 | .1696 | .1715 | .1696 | 1.5089 | 1.6632 |
| 12 | 1.7661 | .1677 | .1696 | .1715 | .1696 | 1.6095 | 1.6632 |
| 13 | 1.7661 | .1509 | .1696 | | .1696 | 1.6095 | 1.8519 |
| 14 | 1.6975 | .1677 | .1696 | .1715 | .1696 | 1.6095 | 1.8519 |
| 15 | 1.6289 | .1677 | .1696 | .1715 | .1696 | 1.5257 | 1.8519 |
| 16 | .9431 | .1677 | .1619 | .1715 | .1696 | 1.576 | 1.6804 |
| 17 | | .1677 | .1715 | .1696 | .1638 | 1.543 | 1.5424 |
| 18 | | .1677 | .1886 | .1696 | | 1.2548 | 1.5424 |
| 19 | | .1844 | .1886 | .1865 | .1886 | .1696 | .1844 |
| 20 | | .1844 | .1886 | .1865 | .1886 | .1865 | .1844 |
| 21 | | .1844 | .1886 | .1865 | .1886 | .1865 | .1844 |
| 22 | | .1677 | .1886 | .1865 | .1886 | .1865 | .1844 |
| 23 | | .1677 | .1886 | .1865 | .1886 | .1865 | .1844 |
| 24 | .1844 | | .5197 | .7202 | .8478 | .1886 | .1696 |
| Max | 1.7661 | 1.3546 | 1.5261 | 1.6118 | 1.4922 | 1.6095 | 1.8519 |
| Min | .1844 | .1509 | .1619 | .1696 | .1638 | .1677 | .1696 |
| Avg | .6776 | .3339 | .5966 | .6718 | .6387 | .6324 | .6849 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9389 | | .0335 | .0381 | .0328 | .8383 | .8951 |
| 2 | .9389 | | .0335 | .0381 | .0328 | .8383 | .8848 |
| 3 | .9389 | | .0335 | .0381 | .0328 | .8718 | .8848 |
| 4 | .9389 | | .0335 | .0381 | .0328 | .9054 | .8848 |
| 5 | .9389 | | .0335 | .0381 | .0328 | .9054 | .8848 |
| 6 | .9389 | | .0335 | .0381 | .0328 | .9724 | .8848 |
| 7 | .9054 | .0332 | .0335 | .0381 | .0328 | 1.0395 | 1.0486 |
| 8 | .9054 | .0332 | .0328 | .0381 | .0324 | 1.0395 | .9175 |
| 9 | .9054 | .0335 | .0328 | .0381 | .0324 | 1.0395 | 1.0277 |
| 10 | .0381 | .0335 | .0328 | .0381 | .0324 | .0335 | .0332 |
| 11 | .0381 | 1.2742 | 1.5364 | 1.3413 | 1.3603 | .0335 | .0332 |
| 12 | .0381 | | 1.6194 | 1.4083 | 1.2955 | .0335 | .0332 |
| 13 | .0381 | 1.2071 | 1.5364 | 1.4419 | 1.2955 | .0335 | |
| 14 | .0381 | 1.576 | 1.5223 | 1.5089 | | .0335 | .0332 |
| 15 | .0381 | 1.576 | 1.4575 | 1.5424 | 1.1984 | | .0332 |
| 16 | .0381 | 1.576 | 1.4251 | 1.5089 | 1.166 | | .0332 |
| 17 | | 1.576 | 1.3748 | 1.3927 | 1.2071 | .0328 | .0335 |
| 18 | | 1.576 | 1.3413 | 1.2955 | | .0328 | .0335 |
| 19 | | .0335 | .0381 | .0324 | .0381 | .0328 | .0335 |
| 20 | | .0335 | .0381 | .0324 | .0381 | .0328 | .0335 |
| 21 | | .0335 | .0381 | .0328 | .0381 | .0328 | .0335 |
| 22 | | .0335 | .0381 | .0328 | .0381 | .0328 | .0335 |
| 23 | | .0335 | .0381 | .0328 | .0381 | .0328 | .0335 |
| 24 | 1.0059 | | .0335 | .0381 | .0328 | .8383 | .852 |
| Max | 1.0059 | 1.576 | 1.6194 | 1.5424 | 1.3603 | 1.0395 | 1.0486 |
| Min | .0381 | .0332 | .0328 | .0324 | .0324 | .0328 | .0332 |
| Avg | .5660 | .6664 | .5154 | .5009 | .3670 | .4403 | .4173 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1294 | | .1294 | .1509 | .1294 | .1509 | .1307 |
| 2 | .1294 | | .1294 | .1509 | .1307 | .132 | .1307 |
| 3 | .1294 | | .1294 | .1509 | .1307 | .132 | .132 |
| 4 | .1294 | | .1294 | .1509 | .1307 | .132 | .132 |
| 5 | .1294 | | .1294 | .1698 | .1494 | .132 | .1509 |
| 6 | .1478 | | .1663 | .1698 | | .1509 | .168 |
| 7 | .1109 | .1294 | .1478 | .1509 | .1478 | .1509 | .1494 |
| 8 | .1294 | .1109 | .2054 | .132 | .1109 | .1509 | .168 |
| 9 | .2263 | .1294 | .1478 | .1886 | .1478 | .1663 | .1478 |
| 10 | .2075 | .1294 | .1848 | .1509 | .1663 | .2033 | .1478 |
| 11 | .2452 | .1294 | .1663 | .1886 | .1478 | .2218 | .1478 |
| 12 | .2263 | .1294 | .2033 | .1698 | .2218 | .2218 | .1478 |
| 13 | .1886 | .1478 | .1294 | .1698 | .1663 | .1478 | .1294 |
| 14 | .1698 | .1294 | .1848 | .1886 | .1663 | .1294 | .1294 |
| 15 | .1698 | .1294 | .2054 | .2263 | .1848 | .2033 | .1294 |
| 16 | .132 | .1294 | .1867 | .1886 | .1848 | .1294 | .1478 |
| 17 | | .1294 | .1886 | .1848 | .1509 | .2033 | .1848 |
| 18 | | .1109 | .1509 | .1663 | | .1478 | .1848 |
| 19 | | .1294 | .2075 | .168 | .1509 | .1494 | .1478 |
| 20 | | .1848 | .2075 | .168 | .1886 | .168 | .1663 |
| 21 | | .1848 | .2075 | .1698 | .1886 | .1698 | .1663 |
| 22 | | .1663 | .1886 | .1509 | .1698 | .1509 | .1478 |
| 23 | | .1478 | .1698 | .1494 | .1509 | .1509 | .1478 |
| 24 | .1294 | | .1294 | .1509 | .1294 | .1509 | .132 |
| Max | .2452 | .1848 | .2075 | .2263 | .2218 | .2218 | .1848 |
| Min | .1109 | .1109 | .1294 | .132 | .1109 | .1294 | .1294 |
| Avg | .1606 | .1381 | .1677 | .1669 | .1566 | .1602 | .1486 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .631 | .4557 | .5144 | .6935 | .6859 | .7282 |
| 4 | .631 | .4557 | .6173 | .7628 | .7202 | .7628 |
| 5 | .631 | .631 | .6173 | .7628 | .7545 | .7545 |
| 6 | .631 | .631 | .6344 | .7802 | .7888 | .7716 |
| 7 | .631 | .631 | .6344 | .6173 | .703 | .7716 |
| 8 | .631 | .6173 | .6344 | .6173 | .703 | .7716 |
| 9 | .6173 | .6173 | .6344 | .6173 | .7186 | .7287 |
| 10 | .6173 | .6344 | .6344 | .6173 | .7186 | .7125 |
| 11 | .6344 | .6344 | .6344 | .7373 | .7888 | .7125 |
| 12 | .6344 | .6687 | .583 | .7545 | .7888 | .7125 |
| 13 | .6344 | .583 | .6859 | .7545 | .7888 | .7611 |
| 14 | .6344 | .583 | .7716 | .7545 | .7888 | .7287 |
| 15 | .6173 | .5658 | .7716 | .7545 | .7888 | .7287 |
| 16 | .2572 | .583 | .7373 | .7373 | .7888 | .6802 |
| 17 | | .6001 | .7373 | .6859 | .7716 | .7888 |
| 18 | | .5658 | .7373 | | .7545 | .7888 |
| Max | .6344 | .6687 | .7716 | .7802 | .7888 | .7888 |
| Min | .2572 | .4557 | .5144 | .6173 | .6859 | .6802 |
| Avg | .6023 | .5911 | .6612 | .7098 | .7532 | .7439 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2058 | .2263 | .2075 | .2452 | .2263 | .2263 | .2402 |
| 2 | .2058 | .1886 | .2075 | .2263 | .1886 | .197 | .2218 |
| 3 | .1715 | .1698 | .1791 | .2241 | .2075 | .197 | .2218 |
| 4 | .1543 | .1509 | .181 | .2263 | .1886 | .1991 | .2218 |
| 5 | .1543 | .1886 | .2241 | .2452 | .2452 | .2427 | .2587 |
| 6 | .1715 | .2452 | .2829 | .2829 | .2829 | .3206 | .2987 |
| 7 | .2572 | .3018 | .2829 | .2452 | .2829 | .3206 | .3395 |
| 8 | .2743 | .2075 | .2263 | .2263 | .2263 | .2263 | .2641 |
| 9 | .2572 | .2641 | .2402 | .2829 | .2829 | .2452 | .2641 |
| 10 | .3206 | .2743 | .2641 | .3174 | .3206 | .2401 | .3429 |
| 11 | .3772 | .2572 | .3018 | .3511 | .3734 | .2572 | .3429 |
| 12 | .3734 | .2572 | .3018 | .3174 | .4024 | .3258 | .3086 |
| 13 | .2452 | .2401 | .2263 | .2801 | .3734 | .2743 | .2743 |
| 14 | .2829 | .2743 | .3018 | .2263 | .3018 | .2915 | .3086 |
| 15 | .3018 | .3086 | .3018 | .2987 | .3395 | .3772 | .3429 |
| 16 | .3206 | .3086 | .2829 | .3018 | .3206 | .3601 | .3429 |
| 17 | .3018 | .2572 | .2829 | .3018 | .3206 | .3601 | .3258 |
| 18 | .1886 | .1886 | .2452 | .2452 | .2641 | .2829 | .2572 |
| 19 | .4338 | .415 | .415 | .3772 | .415 | .4527 | .1886 |
| 20 | .4904 | .4904 | .4904 | .415 | .4527 | .5093 | .3395 |
| 21 | .4715 | .4527 | .4527 | .3961 | .4338 | .4904 | .3772 |
| 22 | .4338 | .3961 | .4338 | .3395 | .4338 | .4527 | .3395 |
| 23 | .3772 | .3018 | .3772 | .2829 | .3361 | .3772 | .3018 |
| 24 | .2401 | .2641 | .2263 | .2452 | .2641 | .2614 | .2614 |
| Max | .4904 | .4904 | .4904 | .415 | .4527 | .5093 | .3772 |
| Min | .1543 | .1509 | .1791 | .2241 | .1886 | .197 | .1886 |
| Avg | .2921 | .2762 | .2890 | .2875 | .3118 | .3120 | .2910 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0171 | .1581 | .1739 | .1852 | .1581 | .0185 | .0189 |
| 2 | .0171 | .1562 | .1739 | .1852 | .1718 | .0185 | .0187 |
| 3 | .0171 | .1265 | .1739 | .1852 | .1677 | .0187 | .0187 |
| 4 | .0171 | .1619 | .1739 | .1852 | | .0187 | .0187 |
| 5 | .0171 | .2031 | .2214 | .2315 | .2187 | .0187 | .0187 |
| 6 | .0343 | .3163 | .3005 | .3125 | .3005 | .0373 | .0187 |
| 7 | .0343 | .3681 | .427 | .4531 | .4744 | .0373 | .0351 |
| 8 | .0343 | .4111 | .4586 | .4843 | .5376 | .0152 | .0179 |
| 9 | .0514 | .3749 | .4586 | .4428 | .4843 | .0339 | .0354 |
| 10 | .0312 | .0343 | .037 | .0175 | .0312 | .0343 | .0343 |
| 11 | .5155 | .0343 | .0332 | .0162 | .0335 | .5182 | .5182 |
| 12 | .5468 | .0343 | .0312 | .032 | .0305 | .5182 | .503 |
| 13 | .5312 | .0343 | .0312 | .0297 | .0343 | .503 | .4572 |
| 14 | .4687 | .0343 | .0181 | .0171 | .0175 | .503 | .4572 |
| 15 | .4687 | .0343 | .037 | .0335 | .0351 | .4877 | .4572 |
| 16 | .4843 | .0343 | .037 | .0351 | .0335 | .4725 | .4725 |
| 17 | .4999 | .0343 | .0543 | .0316 | .0305 | .4725 | .4572 |
| 18 | .4214 | .032 | .0297 | .0362 | | .1957 | .1829 |
| 19 | .0373 | .0171 | .0171 | .0362 | .0347 | .017 | .017 |
| 20 | .0351 | .0177 | .0362 | .0373 | .0351 | .0187 | .0181 |
| 21 | .0362 | .0177 | .037 | .0362 | .0362 | .0187 | .0181 |
| 22 | .037 | .0181 | .037 | .0351 | .0373 | .0187 | .0187 |
| 23 | .0185 | .0181 | .0187 | .0185 | .037 | .0187 | .0187 |
| 24 | .0171 | .1423 | .1423 | .1389 | .1372 | .0185 | .0189 |
| Max | .5468 | .4111 | .4586 | .4843 | .5376 | .5182 | .5182 |
| Min | .0171 | .0171 | .0171 | .0162 | .0175 | .0152 | .017 |
| Avg | .1829 | .1172 | .1316 | .1340 | .1399 | .1680 | .1604 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 SEPARATED AG FEEDERS HAVING SPECIAL
 Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0171 | .0762 | .0937 | .0762 | .0781 | .0185 | .0131 |
| 2 | .0171 | .096 | .0937 | .0762 | .0762 | .0185 | .0124 |
| 3 | .0171 | .0781 | .0781 | .0762 | .0937 | .0185 | .0124 |
| 4 | .0171 | .0926 | .0781 | .0762 | .108 | .0185 | .0122 |
| 5 | .0171 | .1067 | .1094 | .0762 | .1067 | .0185 | .012 |
| 6 | .0171 | .1543 | .1406 | .1372 | .1406 | .0185 | .012 |
| 7 | .0171 | .1875 | .2187 | .1957 | .1981 | .0187 | |
| 8 | .0171 | .2187 | .2134 | .2107 | .1355 | .0149 | .008 |
| 9 | .0171 | .1981 | .2134 | .2134 | .1783 | .0166 | .0099 |
| 10 | .0154 | .0171 | .0171 | .0171 | .0154 | .0171 | .0171 |
| 11 | .2469 | .0171 | .0162 | | .0143 | .1981 | .2439 |
| 12 | .2778 | .0171 | .0152 | | .0149 | .2134 | .2591 |
| 13 | .3086 | .0171 | .0152 | | .0095 | .2439 | .2591 |
| 14 | .2932 | .0171 | .017 | | .0099 | .2591 | .2439 |
| 15 | .2469 | .0171 | .0175 | .0166 | .0111 | .2591 | .2286 |
| 16 | .216 | .0171 | .0162 | .0171 | .0111 | .2439 | .2286 |
| 17 | .216 | .0171 | .0171 | .0154 | .0175 | .2134 | .2286 |
| 18 | .2054 | .0156 | .0105 | .0162 | | .104 | .2134 |
| 19 | .0171 | .0168 | .0133 | .0179 | .0171 | .0149 | .0152 |
| 20 | .0171 | .0173 | .0122 | .0171 | .0171 | .0162 | .0171 |
| 21 | .017 | .0173 | .0133 | .0171 | .0177 | .0145 | .0171 |
| 22 | .0171 | .0177 | .0133 | .0171 | .0183 | .0141 | .0175 |
| 23 | .0187 | .0177 | .012 | .0171 | .0183 | .0133 | .0171 |
| 24 | .0171 | .0762 | .0781 | .0762 | .0762 | .0183 | .0133 |
| Max | .3086 | .2187 | .2187 | .2134 | .1981 | .2591 | .2591 |
| Min | .0154 | .0156 | .0105 | .0154 | .0095 | .0133 | .008 |
| Avg | .0952 | .0635 | .0635 | .0691 | .0602 | .0835 | .0918 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0686 | | .0724 | .0754 | .0754 | .0754 | .0739 |
| 2 | .0686 | .0754 | .0732 | .0754 | .0566 | .0739 | .0739 |
| 3 | .0514 | .0566 | .0549 | .0754 | .0566 | .0732 | .0732 |
| 4 | .0514 | .0566 | .0549 | .0754 | .0754 | .0724 | .0732 |
| 5 | .0514 | .0754 | .0739 | .0754 | .0754 | .0724 | .0739 |
| 6 | .0686 | .0943 | .0754 | .0754 | .0754 | .9335 | .0747 |
| 7 | .1029 | .1132 | .0754 | .0943 | .1132 | .0934 | .0943 |
| 8 | .12 | .0943 | .0943 | .0943 | .0943 | .0943 | .0754 |
| 9 | .1029 | .0754 | .0934 | .112 | .1132 | .1132 | .1132 |
| 10 | .1132 | .0857 | .1132 | .1307 | .1307 | .1372 | .1372 |
| 11 | .1463 | .1029 | .132 | .1663 | .1463 | | .1543 |
| 12 | .132 | .12 | .1509 | .1494 | .1267 | .12 | .1372 |
| 13 | .1509 | .12 | .1132 | | .1478 | .1372 | .12 |
| 14 | .132 | .12 | .132 | .1494 | .1494 | .1543 | .1372 |
| 15 | .132 | .12 | .1509 | .168 | .1509 | .1715 | .1543 |
| 16 | .132 | .12 | .1509 | .1663 | .1698 | .1715 | .1543 |
| 17 | .1132 | .12 | .132 | .1294 | .132 | .1543 | .1543 |
| 18 | .1132 | .0943 | .112 | .1132 | .0943 | .132 | .12 |
| 19 | .132 | .132 | .1307 | .132 | .132 | .132 | .1132 |
| 20 | .1509 | .0943 | .132 | .132 | .1132 | .132 | .132 |
| 21 | .1132 | .0943 | .1132 | .1132 | .132 | .1132 | .132 |
| 22 | .132 | .0943 | .1132 | .132 | .1132 | .1132 | .1509 |
| 23 | .132 | .0943 | .1132 | .1132 | .0943 | .0943 | .132 |
| 24 | .0857 | .0943 | .0716 | .0943 | .0943 | .0943 | .0747 |
| Max | .1509 | .132 | .1509 | .168 | .1698 | .9335 | .1543 |
| Min | .0514 | .0566 | .0549 | .0754 | .0566 | .0724 | .0732 |
| Avg | .1082 | .0977 | .1054 | .1149 | .1109 | .1504 | .1137 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | 1.3717 | 1.5424 | 1.3717 | 1.3336 | .0189 | .0762 |
| 2 | .0762 | 1.3717 | 1.5939 | 1.3717 | 1.3146 | .0189 | .0762 |
| 3 | .0762 | 1.3527 | 1.5939 | 1.3717 | 1.3146 | .0189 | .0762 |
| 4 | .0762 | 1.3527 | 1.6095 | 1.3717 | 1.2955 | .0189 | .0762 |
| 5 | .0762 | 1.5242 | 1.6787 | 1.5242 | 1.4289 | .0189 | .0762 |
| 6 | .0762 | 2.1148 | 1.7804 | 1.6766 | 1.7147 | .0189 | .0762 |
| 7 | .0762 | 2.0957 | 2.0178 | 1.9814 | 1.9052 | .0189 | .0762 |
| 8 | .0762 | 2.0386 | 2.2382 | 2.0576 | 2.0195 | .0189 | .0762 |
| 9 | .0187 | 2.1338 | 2.4006 | 1.9052 | 1.848 | .0762 | .0762 |
| 10 | .0189 | .0762 | .0762 | .0762 | .0762 | .0762 | .0762 |
| 11 | 2.3148 | .0762 | .0762 | .0762 | .0762 | 2.9912 | 2.7435 |
| 12 | 2.3739 | .0762 | .0762 | .0762 | .0762 | | 2.8197 |
| 13 | 2.2634 | .0762 | .0762 | .0762 | .0762 | 2.8578 | 2.915 |
| 14 | 2.572 | .0762 | | .0762 | .0762 | 2.6292 | 2.7625 |
| 15 | 2.4348 | | .0762 | .0762 | .0762 | 2.5911 | 2.7054 |
| 16 | 2.4863 | | .0762 | .0762 | .0762 | 2.553 | |
| 17 | 2.5149 | .0168 | .0762 | .0762 | .0181 | 2.5339 | |
| 18 | 2.2862 | .0187 | .0762 | .0762 | .0187 | 2.3815 | |
| 19 | .0762 | .0187 | .0762 | .0762 | .0189 | .0762 | |
| 20 | .0762 | .0187 | .0762 | .0762 | .0189 | .0762 | |
| 21 | .0762 | .0187 | .0762 | .0762 | .0189 | .0762 | .0762 |
| 22 | .0762 | .0181 | .0762 | .0762 | .0189 | .0762 | .0762 |
| 23 | .0762 | .0189 | .0762 | .0762 | .0187 | .0762 | .0762 |
| 24 | .0762 | 1.3908 | 1.2887 | 1.3717 | 1.3336 | .0187 | .0762 |
| Max | 2.572 | 2.1338 | 2.4006 | 2.0576 | 2.0195 | 2.9912 | 2.915 |
| Min | .0187 | .0168 | .0762 | .0762 | .0181 | .0187 | .0762 |
| Avg | .8479 | .7844 | .8146 | .7113 | .6739 | .8366 | .7902 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2862 | 2.0957 | 1.3717 | 1.829 | 1.9052 | 1.9044 | 2.0005 |
| 2 | 2.0576 | 2.0957 | 1.4098 | 1.6766 | 1.9052 | 1.6057 | 1.8671 |
| 3 | 1.9433 | 1.9052 | 1.3336 | 1.6766 | 1.8671 | 1.6244 | 1.8099 |
| 4 | 1.9433 | 1.8671 | 1.3527 | 1.6766 | 1.8671 | 1.5684 | 1.8099 |
| 5 | 1.7909 | 1.8671 | 1.4289 | 1.6004 | 1.848 | 1.643 | 1.7528 |
| 6 | 1.6766 | 1.3908 | 1.467 | 1.5242 | 1.7909 | 1.643 | 1.7528 |
| 7 | 1.9052 | 1.6575 | 1.5813 | 1.6766 | 1.9243 | 1.7918 | 1.9052 |
| 8 | | 1.4098 | 1.5623 | 1.7528 | 1.829 | 1.8111 | 1.4289 |
| 9 | 2.037 | 1.2193 | 2.0386 | 2.1338 | 2.4768 | 2.2862 | 2.3624 |
| 10 | 2.1691 | 1.2193 | 2.0957 | 2.5149 | 2.5149 | 2.4768 | 2.6482 |
| 11 | 2.0911 | 1.2955 | 2.4196 | 2.6673 | 2.6292 | 2.572 | 2.5339 |
| 12 | 2.3765 | 1.2193 | 2.0767 | 2.6673 | 2.4958 | 2.4006 | 2.8197 |
| 13 | 2.2068 | 1.1431 | 2.3434 | 2.6292 | 2.2862 | 2.5149 | 2.5149 |
| 14 | 2.3577 | 1.2193 | 2.3053 | 2.3434 | 2.6292 | | 2.6673 |
| 15 | 2.2032 | | 2.2862 | 2.4196 | 2.6673 | 2.6292 | 2.8197 |
| 16 | 2.1691 | | 2.4196 | 2.6673 | 2.6101 | 2.5911 | |
| 17 | 2.4958 | 1.2323 | 2.6673 | 2.572 | 2.6101 | 2.5911 | 2.3815 |
| 18 | 2.1719 | 1.2384 | 2.2862 | 2.0957 | 2.3765 | 2.191 | 2.3815 |
| 19 | 2.3243 | 1.2955 | 2.1338 | 2.4768 | 2.5911 | 2.4006 | |
| 20 | 2.2862 | 1.3717 | 2.0576 | 2.1338 | 2.2634 | 2.5149 | |
| 21 | 2.2481 | 1.2955 | 1.9814 | 2.4768 | 2.0182 | 2.3243 | 2.2481 |
| 22 | 2.0576 | 1.5242 | 2.1338 | 2.4577 | 2.1338 | *** | 2.21 |
| 23 | 2.0576 | 1.2955 | 1.829 | 2.5149 | 2.32 | 2.191 | 2.2291 |
| 24 | 1.9814 | 2.3624 | 1.3908 | 1.9814 | 2.0386 | 2.1313 | 2.2291 |
| Max | 2.4958 | 2.3624 | 2.6673 | 2.6673 | 2.6673 | 24.901 | 2.8197 |
| Min | 1.6766 | 1.1431 | 1.3336 | 1.5242 | 1.7909 | 1.5684 | 1.4289 |
| Avg | 2.1233 | 1.5100 | 1.9155 | 2.1735 | 2.2333 | 3.1438 | 2.2082 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3717 | 1.3717 | .8764 | 1.3717 | 1.3717 | 1.307 | 1.1812 |
| 2 | 1.0669 | 1.3717 | .8954 | 1.2955 | 1.3717 | 1.2136 | 1.086 |
| 3 | 1.0669 | 1.3336 | .8573 | 1.2955 | 1.3336 | 1.363 | 1.0669 |
| 4 | 1.0669 | 1.3336 | .8573 | 1.2955 | 1.3336 | 1.4563 | 1.0669 |
| 5 | 1.1431 | 1.2955 | .8764 | 1.3717 | 1.3146 | 1.4937 | 1.1241 |
| 6 | 1.2193 | 1.2193 | .8764 | 1.448 | 1.2765 | 1.475 | 1.2955 |
| 7 | 1.2193 | 1.1431 | 1.1431 | 1.5242 | 1.1431 | 1.3817 | 1.3336 |
| 8 | | .8573 | .9907 | 1.1431 | 1.1431 | 1.1763 | 1.1812 |
| 9 | 1.5089 | .8383 | 2.0386 | | 1.829 | 1.9624 | 2.0195 |
| 10 | 1.3717 | .8383 | 1.3908 | 1.8671 | 2.2481 | 1.848 | 1.5623 |
| 11 | 1.6221 | .9145 | 1.7909 | 1.829 | 2.3243 | 1.9243 | 1.9814 |
| 12 | 1.6975 | .9145 | 1.7147 | 1.8671 | 2.0957 | 1.5242 | 1.9243 |
| 13 | 1.3908 | .9145 | 1.3717 | 1.6385 | 2.0576 | 1.3146 | 1.5432 |
| 14 | 1.9805 | .9145 | 1.848 | 2.0005 | 1.9052 | 2.1719 | 1.7147 |
| 15 | 1.7909 | | 1.9052 | 2.0386 | 2.1338 | 2.2862 | 2.1338 |
| 16 | 1.773 | | 2.0576 | 1.7528 | 2.0957 | 2.1719 | |
| 17 | 1.7528 | .9145 | 1.829 | 2.1719 | 2.1148 | 2.1529 | 1.9052 |
| 18 | 1.9243 | .8383 | 1.5242 | 1.9814 | 2.0538 | 1.8099 | 1.9052 |
| 19 | 1.9433 | .8573 | 1.829 | 1.4861 | 1.4712 | 1.7147 | |
| 20 | 1.3146 | .8573 | 1.7909 | 1.3717 | 1.419 | 1.4289 | |
| 21 | 1.3146 | | 1.3717 | 1.5242 | 1.6032 | 1.3717 | 1.6194 |
| 22 | 1.1812 | .9335 | 1.2193 | 1.448 | 1.358 | 1.2955 | |
| 23 | 1.5813 | .8764 | 1.3717 | 1.4861 | 1.419 | 1.3717 | 1.5242 |
| 24 | 1.1431 | 1.4098 | .8764 | 1.5242 | 1.3908 | 1.3769 | 1.3908 |
| Max | 1.9805 | 1.4098 | 2.0576 | 2.1719 | 2.3243 | 2.2862 | 2.1338 |
| Min | 1.0669 | .8383 | .8573 | 1.1431 | 1.1431 | 1.1763 | 1.0669 |
| Avg | 1.4541 | 1.0451 | 1.3876 | 1.5971 | 1.6586 | 1.6080 | 1.5280 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | 1.1431 | 1.1469 | 1.3717 | 1.2765 | .0934 | .0953 |
| 2 | .0762 | 1.1241 | 1.1633 | 1.3717 | 1.2765 | .0934 | .0953 |
| 3 | .0762 | 1.1241 | 1.2071 | 1.3717 | 1.2574 | .0943 | .0953 |
| 4 | .0762 | 1.1431 | 1.1797 | 1.3717 | 1.2384 | .0943 | .0953 |
| 5 | .0762 | 1.3336 | 1.278 | 1.4861 | | .0934 | .0953 |
| 6 | .0762 | 1.5051 | 1.4586 | 1.6004 | 1.6575 | .112 | .0953 |
| 7 | .0762 | 1.9243 | 1.7604 | 1.829 | 1.9243 | .1132 | .0953 |
| 8 | | 2.1148 | 1.933 | 1.9814 | 2.1529 | .1132 | .0953 |
| 9 | .112 | 1.9814 | 2.0957 | 2.1338 | 2.21 | .1143 | .0762 |
| 10 | .112 | .0762 | .0762 | .0953 | .0762 | .1143 | .0762 |
| 11 | 2.5766 | .0191 | .0762 | .0953 | .0953 | 2.5339 | 2.6863 |
| 12 | 2.3061 | .0191 | .0762 | .0953 | .0953 | 2.2862 | 2.7625 |
| 13 | 2.3061 | .0191 | .0762 | .0953 | .0953 | 2.553 | |
| 14 | 2.2805 | .0191 | .0762 | .0953 | .0953 | 2.5149 | 2.4768 |
| 15 | 2.2977 | | .0762 | .0953 | .0953 | 2.6482 | |
| 16 | 2.2443 | | .0762 | .0953 | .0953 | 2.5149 | |
| 17 | 2.3624 | .0747 | .1143 | .0762 | .1086 | 2.4768 | 2.191 |
| 18 | 2.2672 | .0934 | | .0762 | .112 | 2.21 | |
| 19 | .0762 | .112 | .0953 | .0762 | .0905 | .0953 | |
| 20 | .0953 | .112 | | .0762 | .0905 | .0953 | |
| 21 | .0762 | .112 | | .0762 | .0943 | .0953 | .0762 |
| 22 | .0762 | .1132 | | .0762 | .0943 | .0953 | .0762 |
| 23 | .0762 | .0943 | .0953 | .0762 | .0905 | .0953 | .0953 |
| 24 | .4115 | 1.1622 | 1.0978 | 1.2955 | 1.2574 | .0934 | .0953 |
| Max | 2.5766 | 2.1148 | 2.0957 | 2.1338 | 2.21 | 2.6482 | 2.7625 |
| Min | .0762 | .0191 | .0762 | .0762 | .0762 | .0934 | .0762 |
| Avg | .8787 | .7009 | .7579 | .7089 | .6774 | .8893 | .6319 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6097 | .6668 | .6859 | .6097 | .6097 | .679 | .724 |
| 2 | .6097 | .6478 | .6668 | .6097 | .5716 | .6602 | .6478 |
| 3 | .6097 | .6097 | .6478 | .6097 | .5716 | .6478 | .6478 |
| 4 | .6097 | .6097 | .6478 | .6097 | .5525 | .6478 | .6478 |
| 5 | .6097 | .6287 | .6668 | .6097 | | .679 | .6478 |
| 6 | .6859 | .6668 | .724 | .6859 | .724 | .7356 | .743 |
| 7 | .5335 | .5716 | .6413 | .6097 | .6668 | .6979 | .6097 |
| 8 | | .5525 | .6979 | .4572 | .5906 | .6224 | .5525 |
| 9 | .7468 | .6097 | .7621 | | .8002 | .7621 | .724 |
| 10 | .8029 | .6097 | .7811 | .724 | .8002 | .8383 | .6859 |
| 11 | .8215 | .7621 | .743 | .7621 | .8002 | .8764 | .8573 |
| 12 | .8029 | .6859 | .8764 | .7621 | .8764 | .7811 | .7811 |
| 13 | .7655 | .6859 | .724 | .6478 | .8573 | .6287 | .743 |
| 14 | .7167 | .6859 | .6668 | .724 | .7621 | .6287 | .7049 |
| 15 | .6348 | | .6478 | .6859 | .7621 | .6097 | .6668 |
| 16 | .5975 | | .6478 | .6097 | .6478 | .6859 | |
| 17 | .5906 | .6224 | .5335 | .6287 | .7655 | .6097 | .6478 |
| 18 | .5906 | .5975 | .6097 | .6287 | .7468 | .6478 | |
| 19 | .9907 | .8775 | .8383 | .9717 | .9619 | .9335 | |
| 20 | 1.0479 | 1.0751 | 1.0669 | 1.1622 | 1.0456 | 1.105 | |
| 21 | 1.1812 | 1.1694 | 1.1431 | 1.1812 | 1.094 | .9526 | .9907 |
| 22 | 1.0479 | 1.0562 | .9907 | 1.1431 | 1.0185 | 1.105 | 1.0098 |
| 23 | .9145 | .9242 | .9145 | .8954 | .9054 | .9526 | .8764 |
| 24 | .6097 | .7049 | .724 | .6859 | .724 | .7167 | .7621 |
| Max | 1.1812 | 1.1694 | 1.1431 | 1.1812 | 1.094 | 1.105 | 1.0098 |
| Min | .5335 | .5525 | .5335 | .4572 | .5525 | .6097 | .5525 |
| Avg | .7448 | .7282 | .752 | .7397 | .7763 | .7585 | .7335 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .0953 | .0953 | .1334 | .0953 | .1086 | .0953 |
| 4 | .1143 | .0953 | .1524 | .1334 | .1267 | .0953 |
| 5 | .1334 | .0953 | .1524 | .1334 | .132 | .0953 |
| 6 | .1334 | .0953 | .1524 | .1334 | .132 | .0953 |
| 7 | .1334 | .0953 | .1334 | .1334 | .132 | .0953 |
| 8 | .1524 | .0953 | .1334 | .1334 | .132 | .0953 |
| 9 | .1509 | .0762 | .1905 | .1334 | .1334 | .0953 |
| 10 | .1509 | .0953 | .1715 | .1524 | .1524 | .1334 |
| 11 | .1886 | .1905 | .1524 | .1905 | .1524 | .1143 |
| 12 | .1886 | .1905 | .1905 | .1905 | | .1143 |
| 13 | .1509 | | .1715 | .1715 | .1524 | .0953 |
| 14 | .1509 | .1905 | .1524 | .1524 | .1524 | .0953 |
| 15 | .1509 | .1905 | .1524 | .1524 | .1524 | .0953 |
| 16 | .1509 | .1905 | .1524 | .1524 | .1524 | |
| 17 | .1143 | .1905 | .1524 | .1509 | | .0953 |
| 18 | .1143 | .0953 | .1524 | .0905 | .0953 | .0953 |
| Max | .1886 | .1905 | .1905 | .1905 | .1524 | .1334 |
| Min | .0953 | .0762 | .1334 | .0905 | .0953 | .0953 |
| Avg | .1421 | .1321 | .1560 | .1437 | .1362 | .1004 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0288 | 1.1241 | .8383 | 1.1431 | 1.4098 | 1.2323 | 1.1812 |
| 2 | 1.1431 | 1.1241 | .8192 | 1.0669 | 1.4098 | 1.1203 | 1.086 |
| 3 | 1.0288 | 1.105 | .8192 | 1.0288 | 1.3717 | 1.0425 | 1.0669 |
| 4 | 1.0288 | 1.105 | .8573 | .9907 | 1.3717 | .9877 | 1.0669 |
| 5 | 1.0288 | 1.086 | .8192 | .9907 | 1.3336 | .9896 | 1.0669 |
| 6 | 1.0288 | .8573 | .8573 | .9907 | 1.0669 | .9709 | 1.105 |
| 7 | .9145 | .8192 | .8764 | 1.1431 | .9526 | 1.1016 | 1.105 |
| 8 | .9145 | .7811 | .9717 | .9907 | 1.0288 | .9335 | 1.0098 |
| 9 | 1.5466 | .7621 | 1.2574 | 1.4289 | 1.5813 | 1.4861 | 1.448 |
| 10 | 1.6385 | .7621 | 1.4098 | 1.8671 | 1.8671 | 1.8671 | 1.5623 |
| 11 | 1.7918 | .7621 | 1.7147 | 1.9624 | 1.9624 | 1.9243 | 1.8099 |
| 12 | 1.7164 | .7621 | 1.7909 | 1.9052 | 1.8671 | 1.9624 | 2.0386 |
| 13 | 1.4563 | .7621 | | 1.4861 | 1.829 | 1.5623 | 1.6385 |
| 14 | 1.7337 | .7621 | 1.829 | 1.5813 | 2.0957 | 2.0005 | 1.7147 |
| 15 | 1.7718 | | 1.8671 | 1.7528 | 1.7147 | 1.8671 | 1.8099 |
| 16 | 1.7337 | | 1.7147 | 2.0005 | 2.0005 | 2.0576 | |
| 17 | 1.5242 | .724 | 1.9052 | 1.848 | 1.6409 | 1.9814 | 2.0576 |
| 18 | 1.3336 | .8002 | 1.3717 | 1.6194 | 1.363 | | 1.5242 |
| 19 | 1.3336 | .8002 | 1.6194 | 1.6385 | 1.7353 | 1.6194 | |
| 20 | 1.1622 | .8192 | 1.5242 | 1.3717 | 1.2696 | 1.2384 | |
| 21 | 1.2384 | .8589 | 1.3336 | 1.1431 | 1.3014 | 1.4289 | |
| 22 | 1.1812 | .8573 | 1.3717 | 1.448 | 1.3014 | 1.5813 | .8954 |
| 23 | 1.3527 | .8192 | 1.4098 | 1.105 | 1.587 | 1.3146 | 1.3336 |
| 24 | 1.2193 | 1.1431 | .8573 | 1.2193 | 1.4289 | 1.3443 | 1.3336 |
| Max | 1.7918 | 1.1431 | 1.9052 | 2.0005 | 2.0957 | 2.0576 | 2.0576 |
| Min | .9145 | .724 | .8192 | .9907 | .9526 | .9335 | .8954 |
| Avg | 1.3271 | .8817 | 1.2972 | 1.4051 | 1.5204 | 1.4615 | 1.3927 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6859 | .6097 | .7621 | .6097 | .724 | .7167 | .6668 |
| 2 | .6097 | .6097 | .743 | .6097 | .724 | .679 | .6287 |
| 3 | .6097 | .5716 | .724 | .6097 | .7049 | .6722 | .6097 |
| 4 | .6097 | .5716 | .743 | .6097 | .7049 | .7095 | .6097 |
| 5 | .6859 | .6097 | .743 | .6097 | .6668 | .7282 | .6097 |
| 6 | .6859 | .6668 | .7621 | .6097 | .6668 | .7095 | .6097 |
| 7 | .6859 | .6478 | .743 | .6097 | .6478 | .679 | .6097 |
| 8 | .6859 | .7049 | .743 | .6859 | .6859 | .7167 | .6668 |
| 9 | .7922 | .6859 | .724 | .724 | .8573 | .724 | .8954 |
| 10 | .8764 | .6859 | .8192 | .9145 | .9526 | .9335 | .8954 |
| 11 | .8029 | .7621 | .8954 | .9907 | .9907 | 1.0479 | 1.0098 |
| 12 | .9054 | .7621 | .8573 | .9526 | .8764 | .8764 | .8954 |
| 13 | .7922 | .7621 | | .8954 | .9145 | .7811 | .8192 |
| 14 | .9242 | .7621 | .9335 | .9526 | .9907 | 1.0098 | .8573 |
| 15 | .7922 | | .9145 | .9717 | .9526 | .9907 | .9145 |
| 16 | .9054 | | .9145 | .9526 | .9526 | .9907 | |
| 17 | .8002 | .7811 | .8383 | .8764 | .7922 | .8573 | .9717 |
| 18 | .743 | .9145 | .7621 | .7621 | .8589 | .8764 | .9717 |
| 19 | .6859 | .743 | .6859 | .6859 | .8299 | .7621 | |
| 20 | .7049 | .743 | .6859 | .7049 | .7282 | .7811 | |
| 21 | .6097 | .7621 | .6097 | .724 | .679 | .7621 | |
| 22 | .724 | .7811 | .6859 | .724 | .6979 | .724 | .6859 |
| 23 | .6668 | .8002 | .6097 | .6478 | .7545 | .7621 | .6668 |
| 24 | .6859 | .6287 | .7811 | .6859 | .7621 | .7468 | 7.678 |
| Max | .9242 | .9145 | .9335 | .9907 | .9907 | 1.0479 | 7.678 |
| Min | .6097 | .5716 | .6097 | .6097 | .6478 | .6722 | .6097 |
| Avg | .7362 | .7075 | .7687 | .7550 | .7965 | .8015 | 1.1136 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | 2.572 | 2.2862 | | 2.5149 | .1334 | |
| 2 | .1334 | 2.6292 | 2.2481 | | 2.553 | .1334 | |
| 3 | .1334 | 2.6292 | 2.3243 | | 2.553 | .1524 | |
| 4 | .1524 | 2.6673 | 2.6673 | | 2.572 | .1524 | |
| 5 | .1524 | 2.7054 | 2.8197 | | 2.6101 | .1524 | |
| 6 | .1715 | 3.1055 | 3.1245 | | 2.6673 | .1524 | |
| 7 | .1524 | 3.6008 | 3.5437 | | 2.9721 | .1715 | |
| 8 | .1524 | 3.4865 | 3.6199 | 3.3341 | 3.1245 | .1143 | |
| 9 | .1334 | | 3.5437 | 2.3243 | | .1143 | .1143 |
| 10 | .1524 | | .0953 | .0953 | | .1143 | |
| 11 | 4.1343 | | .1334 | .1143 | | 4.3629 | 2.7244 |
| 12 | 3.9819 | | .1334 | .1334 | | 4.0962 | 2.7435 |
| 13 | 4.1724 | | .0953 | .1143 | | 3.9438 | 2.7816 |
| 14 | 4.02 | | .1334 | | | 3.658 | 2.8197 |
| 15 | 4.039 | | .1143 | | | 3.6961 | 2.7435 |
| 16 | 3.9628 | | .1143 | | | 3.8104 | 3.0864 |
| 17 | 3.8866 | .0762 | | .1334 | .1334 | | |
| 18 | 2.9531 | .1143 | | .1334 | .1334 | | |
| 19 | .1905 | .1715 | | .1334 | .1715 | | |
| 20 | .1715 | .1715 | | .1524 | .1715 | | .1524 |
| 21 | .1715 | .1905 | | .1524 | .1715 | | .1524 |
| 22 | .1715 | .1524 | | .1524 | .1524 | | .1524 |
| 23 | .1524 | .1524 | | .1334 | .1524 | | .1334 |
| 24 | .1524 | 2.4768 | 2.2862 | | 1.6766 | .1524 | |
| Max | 4.1724 | 3.6008 | 3.6199 | 3.3341 | 3.1245 | 4.3629 | 3.0864 |
| Min | .1334 | .0762 | .0953 | .0953 | .1334 | .1143 | .1143 |
| Avg | 1.4019 | 1.6813 | 1.7225 | .5467 | 1.5206 | 1.4771 | 1.6004 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5623 | .0762 | .0762 | | .0762 | 1.4861 | |
| 2 | 1.5623 | .0762 | .0762 | | .0762 | 1.5051 | |
| 3 | 1.5242 | .0762 | .0762 | | .0572 | 1.5242 | |
| 4 | 1.5242 | .0762 | .0762 | | .0762 | 1.5623 | |
| 5 | 1.5051 | .0953 | .0953 | | .0953 | 1.6766 | |
| 6 | 1.5813 | .1143 | .0953 | | .0953 | 1.7718 | |
| 7 | 1.6194 | .0953 | .0762 | | .0762 | 1.9243 | |
| 8 | .0572 | .0762 | .0762 | .0572 | .0762 | 2.0005 | |
| 9 | .0762 | | .0953 | .0762 | | 2.0005 | 1.7718 |
| 10 | .0572 | | .0953 | .0762 | | .0762 | .0572 |
| 11 | .0953 | | 2.7816 | 3.1436 | | .0762 | |
| 12 | .0762 | | 2.934 | 2.8197 | | .0762 | |
| 13 | .0762 | | 2.8578 | 2.8959 | | .0762 | |
| 14 | .0762 | | 2.7625 | | | .0572 | |
| 15 | .0762 | | 2.7816 | | | .0572 | .0762 |
| 16 | .0762 | | 2.7054 | | | .0572 | .0953 |
| 17 | .0762 | 2.5149 | | 2.4958 | 2.5149 | | |
| 18 | .0572 | 2.4387 | | 2.4768 | 2.0195 | | |
| 19 | .0762 | .0762 | | .0762 | .0572 | | |
| 20 | .0762 | .0762 | | .0953 | .0762 | | .0953 |
| 21 | .0953 | .0762 | | .0953 | .0953 | | .0953 |
| 22 | .0953 | .0953 | | .0953 | .0762 | | .0762 |
| 23 | .0762 | .0762 | | .0762 | .0572 | | .0762 |
| 24 | 1.6385 | .0762 | .0762 | | .0762 | 1.4861 | |
| Max | 1.6385 | 2.5149 | 2.934 | 3.1436 | 2.5149 | 2.0005 | 1.7718 |
| Min | .0572 | .0762 | .0762 | .0572 | .0572 | .0572 | .0572 |
| Avg | .5724 | .3822 | 1.0434 | 1.1138 | .3501 | 1.0243 | .2929 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | 1.1431 | .9526 | | 1.1812 | .0191 | |
| 2 | .0191 | 1.105 | .9717 | | 1.1812 | .0191 | |
| 3 | .0191 | 1.105 | .9526 | | 1.1431 | .0191 | |
| 4 | .0191 | 1.086 | .9907 | | 1.1241 | .0191 | |
| 5 | .0191 | 1.1241 | 1.0669 | | 1.1241 | .0191 | |
| 6 | .0191 | 1.2955 | 1.1431 | | 1.2765 | .0191 | |
| 7 | .0191 | 1.3527 | 1.2955 | | 1.3717 | .0191 | |
| 8 | .0191 | 1.448 | 1.2955 | 1.3717 | 1.4098 | .0191 | |
| 9 | .0191 | | 1.3336 | 1.2193 | | .0191 | .0191 |
| 10 | .0191 | | .0191 | .0191 | | .0191 | .0191 |
| 11 | 1.829 | | .0191 | .0191 | | 1.6766 | 1.5432 |
| 12 | 1.8861 | | .0191 | .0191 | | 1.7147 | 1.6575 |
| 13 | 1.848 | | .0191 | .0191 | | 1.6766 | 1.7337 |
| 14 | 1.7718 | | .0191 | | | 1.6575 | 1.7528 |
| 15 | 1.7337 | | .0191 | | | 1.6004 | 1.6956 |
| 16 | 1.7147 | | .0191 | | | 1.5623 | 1.6766 |
| 17 | 1.6575 | .0191 | | .0191 | .0191 | | |
| 18 | 1.2003 | .0191 | | .0191 | .0191 | | |
| 19 | .0191 | .0191 | | .0191 | .0191 | | |
| 20 | .0191 | .0191 | | .0191 | .0191 | | .0191 |
| 21 | .0191 | .0191 | | .0191 | .0191 | | .0191 |
| 22 | .0191 | .0191 | | .0191 | .0191 | | .0191 |
| 23 | .0191 | .0191 | | .0191 | .0191 | | .0191 |
| 24 | .0191 | 1.1431 | .9907 | | 1.1431 | .0191 | |
| Max | 1.8861 | 1.448 | 1.3336 | 1.3717 | 1.4098 | 1.7147 | 1.7528 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .5811 | .6835 | .6545 | .2155 | .6930 | .5940 | .8478 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.934 | .1524 | .1524 | | .1715 | 2.0957 | |
| 2 | 2.8959 | .1334 | .1715 | | .1524 | 2.1148 | |
| 3 | 2.8959 | .1334 | .1905 | | .1334 | 2.0957 | |
| 4 | 2.8578 | .1334 | .2096 | | .1334 | 2.2862 | |
| 5 | 2.8197 | .1905 | .2096 | | .1715 | 2.6482 | |
| 6 | 3.2769 | .2286 | .2286 | | .2286 | 2.8769 | |
| 7 | 3.6961 | .1905 | .2286 | | .2286 | 3.4865 | |
| 8 | .1905 | .1905 | .1715 | .1905 | .2096 | 3.5818 | |
| 9 | .1715 | | .1524 | .1524 | | 3.6008 | 3.8295 |
| 10 | .1905 | | .1905 | .1715 | | .1715 | |
| 11 | .1715 | | 4.2676 | 4.5534 | | .1524 | |
| 12 | .1524 | | 4.8392 | 4.4391 | | .1524 | |
| 13 | .1524 | | 4.763 | 4.4391 | | .1715 | |
| 14 | .1334 | | 4.5344 | | | .1715 | |
| 15 | .1524 | | 4.3629 | | | .1524 | .1524 |
| 16 | .1524 | | 4.2295 | | | .1524 | .2096 |
| 17 | .1524 | 4.2486 | | 4.1343 | 3.9628 | | |
| 18 | .1715 | 4.2867 | | 3.8676 | 3.2769 | | |
| 19 | .2096 | .2096 | | .2096 | .1524 | | |
| 20 | .2096 | .2286 | | .2477 | .1905 | | .1905 |
| 21 | .2286 | .2286 | | .2477 | .1905 | | .2096 |
| 22 | .2096 | .2096 | | .2286 | .1905 | | .2096 |
| 23 | .1905 | .1905 | | .1905 | .1715 | | .1715 |
| 24 | 3.0293 | .1715 | .1524 | | .1715 | 2.0195 | |
| Max | 3.6961 | 4.2867 | 4.8392 | 4.5534 | 3.9628 | 3.6008 | 3.8295 |
| Min | .1334 | .1334 | .1524 | .1524 | .1334 | .1524 | .1524 |
| Avg | 1.1352 | .6954 | 1.7091 | 1.7748 | .6085 | 1.6430 | .7104 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6673 | .0381 | .0381 | | .0762 | 2.1148 | |
| 2 | 2.6673 | .0381 | .0381 | | .0572 | 2.0957 | |
| 3 | 2.6101 | .0381 | .0381 | | .0572 | 2.2481 | |
| 4 | 2.6101 | .0381 | .0572 | | .0572 | 2.2862 | |
| 5 | 2.6101 | .0381 | .0572 | | .0572 | 2.4006 | |
| 6 | 2.6863 | .0381 | .0572 | | .0572 | 2.4768 | |
| 7 | 2.8197 | .0381 | .0381 | | .0953 | 2.8197 | |
| 8 | .0381 | .0381 | .0572 | .0572 | .0572 | 2.8006 | |
| 9 | .0381 | | .0572 | .0381 | | 2.8006 | 2.6101 |
| 10 | .0381 | | .0572 | .0572 | | .0572 | .0572 |
| 11 | .0381 | | 3.4294 | 3.3913 | | .0762 | .0381 |
| 12 | .0381 | | 3.4865 | 3.4294 | | .0572 | .0381 |
| 13 | .0381 | | 3.5246 | 3.296 | | .0762 | .0381 |
| 14 | .0381 | | 3.5818 | | | .0762 | .0381 |
| 15 | .0381 | | 3.3722 | | | .0762 | .0381 |
| 16 | .0381 | | 3.2388 | | | | .0381 |
| 17 | .0381 | 3.1055 | | 3.0864 | 3.296 | | |
| 18 | .0381 | 3.1245 | | 3.1055 | 2.8578 | | |
| 19 | .0381 | .0381 | | .0572 | .0572 | | |
| 20 | .0381 | .0572 | | .0572 | .0762 | | .0381 |
| 21 | .0381 | .0572 | | .0572 | .0762 | | .0572 |
| 22 | .0381 | .0572 | | .0953 | .0762 | | .0762 |
| 23 | .0381 | .0381 | | .0953 | .0762 | | .0572 |
| 24 | 2.7625 | .0381 | .0381 | | .0762 | 2.0957 | |
| Max | 2.8197 | 3.1245 | 3.5818 | 3.4294 | 3.296 | 2.8197 | 2.6101 |
| Min | .0381 | .0381 | .0381 | .0381 | .0572 | .0572 | .0381 |
| Avg | .9185 | .4263 | 1.2451 | 1.2941 | .4442 | 1.5349 | .2604 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4572 | .5716 | .5335 | | .5335 | .4954 | |
| 2 | .4572 | .4954 | .5335 | | .4954 | .4954 | |
| 3 | .4572 | .4382 | .5716 | | .4954 | .5335 | |
| 4 | .4763 | .4382 | .5716 | | .5144 | .5716 | |
| 5 | .4954 | .4763 | .6097 | | .5906 | .6478 | |
| 6 | .5525 | .6097 | | | .6668 | .6859 | |
| 7 | .4763 | .4191 | .5716 | | .5906 | .6478 | |
| 8 | .4954 | .362 | .5716 | .5335 | .5716 | .5716 | |
| 9 | .4572 | | .5335 | .5335 | | .5144 | .5144 |
| 10 | .4954 | | .4954 | | | .4954 | .4954 |
| 11 | .4954 | | .5525 | | | .5525 | .4954 |
| 12 | .5335 | | .5716 | .5716 | | .5335 | .4763 |
| 13 | .5335 | | .5906 | .5716 | | .5335 | .4763 |
| 14 | .5335 | | .5906 | .4954 | | .5335 | .5906 |
| 15 | .5335 | | .5906 | .5716 | | .5906 | .4954 |
| 16 | .5144 | | .5906 | .5716 | | .5906 | .6097 |
| 17 | .5335 | .3429 | | .5716 | .5335 | | |
| 18 | .4763 | .381 | | .6287 | .5716 | | |
| 19 | .5906 | .5335 | | .6478 | .6859 | | |
| 20 | .724 | .5716 | | .7621 | .6859 | | .7621 |
| 21 | .743 | .5716 | | .6859 | .6859 | | .724 |
| 22 | .724 | .6097 | | .6478 | .6859 | | .6287 |
| 23 | .6668 | .5716 | | .5335 | .6097 | | .5906 |
| 24 | .4954 | .5906 | .5716 | | .5335 | .5335 | |
| Max | .743 | .6097 | .6097 | .7621 | .6859 | .6859 | .7621 |
| Min | .4572 | .3429 | .4954 | .4954 | .4954 | .4954 | .4763 |
| Avg | .5382 | .4989 | .5656 | .5947 | .5906 | .5604 | .5716 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4954 | .5335 | .5335 | | .5335 | .5335 | |
| 2 | .4954 | .5144 | .5335 | | .4954 | .4954 | |
| 3 | .4954 | .5144 | .5525 | | .4954 | .5335 | |
| 4 | .5335 | .4763 | .5716 | | .4954 | .5716 | |
| 5 | .5716 | .5335 | .5906 | | .5716 | .6097 | |
| 6 | .5906 | .6859 | .6097 | | .7049 | .6859 | |
| 7 | .5335 | .5906 | .5335 | | .6097 | .6478 | |
| 8 | .5906 | .4954 | .4572 | .4954 | .4954 | .5716 | |
| 9 | .4954 | | .4191 | .381 | | .5144 | .4954 |
| 10 | .5144 | | .4191 | .4191 | | .4954 | .4763 |
| 11 | .5335 | | .4191 | .4572 | | .5335 | .4763 |
| 12 | .5144 | | .4382 | .4572 | | .4954 | .4763 |
| 13 | .5335 | | .4572 | .4954 | | .5335 | .4954 |
| 14 | .5716 | | .5144 | | | .5335 | .5525 |
| 15 | .5335 | | .4954 | | | .5716 | .4954 |
| 16 | .5716 | | .4954 | | | .5525 | .5716 |
| 17 | .5335 | .4572 | | .4763 | .4954 | | |
| 18 | .2286 | .4954 | | .4954 | .5716 | | |
| 19 | .7621 | .6859 | | .6478 | .743 | | |
| 20 | .8573 | .8002 | | .7621 | .8383 | | .6478 |
| 21 | .8002 | .7621 | | .724 | .8002 | | .724 |
| 22 | .743 | .724 | | .7049 | .7621 | | .724 |
| 23 | .6859 | .6859 | | .6287 | .6859 | | .6478 |
| 24 | .5335 | .5716 | .5716 | | .5716 | .5716 | |
| Max | .8573 | .8002 | .6097 | .7621 | .8383 | .6859 | .724 |
| Min | .2286 | .4572 | .4191 | .381 | .4954 | .4954 | .4763 |
| Avg | .5716 | .5954 | .5066 | .5496 | .6168 | .5559 | .5652 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8402 | .7865 | .8215 | .8316 | .9335 | .9055 | .8402 |
| 2 | .7842 | .7682 | .7842 | .7577 | .8962 | .8316 | .8215 |
| 3 | .7468 | .7499 | .7468 | .7207 | .8402 | .7762 | .7842 |
| 4 | .7468 | .7499 | .7468 | .7392 | .7842 | .7392 | .7842 |
| 5 | .7842 | .7682 | .7842 | .7577 | .7468 | .7577 | .8215 |
| 6 | .7468 | .7682 | .8402 | .7947 | .8402 | .8501 | .8775 |
| 7 | .7842 | .7865 | .9335 | .924 | .9149 | .8871 | .8589 |
| 8 | .8029 | .8048 | .8029 | .7947 | .8775 | .8686 | .8962 |
| 9 | .7865 | .8029 | .924 | .9145 | 1.0082 | .9877 | .8775 |
| 10 | .8596 | .9149 | .961 | .9694 | 1.0829 | 1.1157 | 1.0456 |
| 11 | .9694 | .9896 | 1.0534 | 1.0059 | 1.1203 | 1.0974 | 1.0456 |
| 12 | .9877 | | 1.1088 | 1.0608 | 1.1389 | 1.0791 | 1.1203 |
| 13 | .9328 | | 1.0719 | 1.0974 | 1.1576 | 1.0425 | 1.1576 |
| 14 | .9145 | .3361 | 1.0719 | 1.1157 | 1.1949 | 1.134 | 1.1203 |
| 15 | .9511 | .3734 | 1.1088 | 1.0974 | 1.1763 | 1.0608 | 1.0791 |
| 16 | .9877 | .4108 | 1.1088 | 1.0974 | 1.2136 | 1.0974 | 1.0974 |
| 17 | .9694 | .4668 | 1.1273 | 1.1203 | | 1.1458 | 1.0608 |
| 18 | .9328 | .4668 | 1.1458 | 1.1576 | 1.1827 | 1.2323 | |
| 19 | 1.134 | 1.4563 | 1.2936 | | 1.2197 | 1.307 | |
| 20 | 1.134 | 1.4003 | 1.3121 | 1.3817 | 1.2012 | 1.2696 | .5487 |
| 21 | 1.0791 | 1.307 | 1.1643 | 1.419 | 1.1458 | 1.2323 | 1.2803 |
| 22 | 1.0242 | 1.1763 | 1.0903 | 1.3443 | 1.0903 | | 1.134 |
| 23 | | 1.0456 | 1.0164 | 1.1203 | 1.0534 | 1.1576 | .9694 |
| 24 | .8775 | .8413 | .8962 | .8686 | .9709 | .9425 | .9335 |
| Max | 1.134 | 1.4563 | 1.3121 | 1.419 | 1.2197 | 1.307 | 1.2803 |
| Min | .7468 | .3361 | .7468 | .7207 | .7468 | .7392 | .5487 |
| Avg | .9033 | .8259 | .9964 | 1.0039 | 1.0344 | 1.0225 | .9616 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7468 | .7316 | .7468 | .7468 | .7468 | .7468 | .7468 |
| 2 | .7282 | .7133 | .7095 | .6908 | .7095 | .6908 | .7095 |
| 3 | .7095 | .695 | .6908 | .6535 | .7095 | .6535 | .7095 |
| 4 | .7095 | .695 | .6722 | .6722 | .7095 | .6535 | .7282 |
| 5 | .7095 | .7133 | .7095 | .6722 | .7468 | .6908 | .8029 |
| 6 | .6908 | .7316 | .7655 | .7468 | .8029 | .8215 | .7842 |
| 7 | .7842 | .7865 | .8029 | .8029 | .8402 | .8402 | .8029 |
| 8 | .8402 | .8596 | .8029 | .8215 | .8215 | .8589 | .8962 |
| 9 | .695 | .7282 | .7655 | .823 | .8589 | .8413 | .7655 |
| 10 | .6767 | .7095 | .8589 | .8413 | .8962 | .8596 | .7842 |
| 11 | .6401 | | .8775 | .8596 | .8775 | .8413 | 1.0456 |
| 12 | .6401 | | .8029 | .7499 | .8589 | .7865 | .8402 |
| 13 | .6036 | | .8402 | .7865 | .8402 | .7316 | .8215 |
| 14 | .6036 | | | .8048 | .8775 | .7865 | .8589 |
| 15 | .5853 | | .8775 | .823 | .8589 | .823 | .8871 |
| 16 | .5853 | | .7842 | .7865 | .8775 | .7865 | .7865 |
| 17 | .6036 | | .7655 | .8029 | .8029 | .7842 | .7682 |
| 18 | .6401 | .8215 | .7655 | .8029 | .8402 | .8215 | |
| 19 | .9145 | 1.1203 | .9896 | .9896 | .9335 | .8962 | |
| 20 | .9328 | 1.0456 | 1.0456 | 1.0642 | 1.0082 | .9709 | 1.2437 |
| 21 | .9145 | 1.0082 | 1.0082 | 1.0082 | 1.0456 | .9522 | .9877 |
| 22 | .9145 | .9896 | 1.0082 | .9335 | .9896 | | .9328 |
| 23 | | .8589 | .9335 | .8402 | .9896 | .9335 | .8048 |
| 24 | .7842 | .7316 | .7468 | .8029 | .8029 | .8029 | .7655 |
| Max | .9328 | 1.1203 | 1.0456 | 1.0642 | 1.0456 | .9709 | 1.2437 |
| Min | .5853 | .695 | .6722 | .6535 | .7095 | .6535 | .7095 |
| Avg | .7240 | .8200 | .8248 | .8136 | .8519 | .8076 | .8397 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6535 | .6584 | .6161 | .6283 | .6908 | .6283 | .6535 |
| 2 | .6161 | .6401 | .5975 | .5914 | .6908 | .5914 | .6283 |
| 3 | .5975 | .6219 | .5975 | .5729 | .6722 | .5729 | .6348 |
| 4 | .5975 | .6401 | .5975 | .5914 | .6722 | .5914 | .5975 |
| 5 | .6161 | .6584 | .6161 | .6099 | .7095 | .6099 | .6535 |
| 6 | .6161 | .6767 | .6535 | .7023 | .7468 | .7207 | .6908 |
| 7 | .6161 | .6767 | .6722 | .6653 | .7095 | .6838 | .6535 |
| 8 | .5975 | .6036 | .6535 | .6099 | .6161 | .6653 | .6348 |
| 9 | .4938 | .4854 | .5359 | .567 | .5601 | .5487 | |
| 10 | .5304 | .4668 | .462 | .5121 | .5041 | .4755 | .5041 |
| 11 | .5487 | .4854 | .4805 | .4755 | .5228 | .5121 | .5041 |
| 12 | .5853 | .5228 | .462 | .5304 | .5601 | .5304 | .5415 |
| 13 | .567 | | .499 | .5487 | .5975 | .5487 | .5788 |
| 14 | .567 | | .5175 | .567 | .5975 | .5487 | .6161 |
| 15 | .5853 | | .5544 | .5853 | .6161 | .5853 | .6348 |
| 16 | .567 | .6535 | .5544 | .5487 | .5601 | .6036 | .6401 |
| 17 | .5853 | .6348 | .5914 | .6535 | .5544 | .6535 | .5853 |
| 18 | .6036 | .7095 | .7023 | .6908 | .6468 | .6908 | |
| 19 | .7682 | .8029 | .8501 | .8589 | .8131 | .8962 | |
| 20 | .8596 | .8962 | .9055 | .9896 | .9055 | .9335 | 1.0608 |
| 21 | .823 | .9149 | .924 | .8775 | .8871 | .8962 | .8962 |
| 22 | .823 | .8962 | .8871 | .8402 | .8501 | .8962 | .8962 |
| 23 | | .7468 | .7947 | .7468 | .7762 | .7842 | .7133 |
| 24 | .6722 | .6401 | .6535 | .6838 | .7095 | .6653 | .6908 |
| Max | .8596 | .9149 | .924 | .9896 | .9055 | .9335 | 1.0608 |
| Min | .4938 | .4668 | .462 | .4755 | .5041 | .4755 | .5041 |
| Avg | .6300 | .6682 | .6408 | .6520 | .6737 | .6597 | .6671 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .3506 |
| Max | .3506 |
| Min | .3506 |
| Avg | .3506 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
| HR | Load (MW) |
| 24 | .8383 |
| Max | .8383 |
| Min | .8383 |
| Avg | .8383 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.0059 |
| Max | 1.0059 |
| Min | 1.0059 |
| Avg | 1.0059 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .8718 |
| Max | .8718 |
| Min | .8718 |
| Avg | .8718 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 146005 / 110/33KV JSP

Feeder No / Name : 205 / 11KV WATER WORKS
Feeder KV- 11 / OUTGOINGNON SHEDDABLE WATER SUPPLY AND
UTILITY

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0905 |
| Max | .0905 |
| Min | .0905 |
| Avg | .0905 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 146005 / 110/33KV JSP

Feeder No / Name : 206 / 11KV SIDHESHWAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-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 01-APR-18 and 07-APR-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 146005 / 110/33KV JSP

Feeder No / Name : 209 / Kondigre Ag
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .8383 |
| Max | .8383 |
| Min | .8383 |
| Avg | .8383 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.4937 |
| Max | 1.4937 |
| Min | 1.4937 |
| Avg | 1.4937 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 146005 / 110/33KV JSP

Feeder No / Name : 211 / Venkateshwara Express ind
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2263 |
| Max | .2263 |
| Min | .2263 |
| Avg | .2263 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

JAYASINGPUR DIVISION[503]

JAYSINGPUR[030] BU 1171

Substation No/ Name :- 146005 / 110/33KV JSP

Feeder No / Name : 407 / 33KV SUPERCRAFT
Feeder KV- 33 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.086 |
| Max | 1.086 |
| Min | 1.086 |
| Avg | 1.086 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.7435 |
| Max | 2.7435 |
| Min | 2.7435 |
| Avg | 2.7435 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 6.0928 |
| Max | 6.0928 |
| Min | 6.0928 |
| Avg | 6.0928 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0364 | .0354 | .0305 | .0171 | .0366 | .9945 | 1.1736 |
| 2 | 1.0364 | .0362 | .0305 | .0171 | .032 | 1.094 | 1.1736 |
| 3 | 1.0364 | .0366 | .0305 | .0171 | .032 | 1.094 | 1.1736 |
| 4 | 1.0364 | .0366 | .0305 | .0171 | .032 | 1.1271 | 1.1736 |
| 5 | 1.0688 | .0358 | .0305 | .0171 | .032 | 1.1271 | 1.2407 |
| 6 | 1.1984 | .0366 | .0305 | .0171 | | 1.21 | 1.4754 |
| 7 | 1.4575 | .032 | .0305 | .0198 | .032 | 1.4089 | 1.6766 |
| 8 | 1.4089 | .032 | .0305 | .0198 | .032 | 1.4918 | 1.7436 |
| 9 | .0133 | .0362 | .0305 | .0171 | .032 | 1.4918 | 1.6766 |
| 10 | .0305 | .0297 | .0366 | .0305 | .0305 | .0339 | .0396 |
| 11 | .0305 | 2.0567 | 2.3045 | 2.2045 | 2.2045 | .0305 | .0343 |
| 12 | .0305 | 2.2466 | 1.9524 | | 2.2211 | .0305 | |
| 13 | .0305 | 2.1214 | 2.1879 | 2.1879 | 2.0885 | .0305 | |
| 14 | .0305 | 2.0729 | 2.1925 | 2.1216 | 2.0885 | .0305 | .0133 |
| 15 | .0305 | 2.1538 | 2.2611 | 2.0885 | 2.0222 | .0366 | .0133 |
| 16 | .0305 | 2.0567 | 2.2085 | 1.9204 | 2.1216 | .0335 | |
| 17 | .032 | 2.0885 | 2.1376 | 1.8404 | 1.989 | .0335 | .0133 |
| 18 | .032 | 1.989 | 2.0405 | 1.6484 | 1.6741 | .0335 | .0133 |
| 19 | .032 | .0305 | .0198 | .032 | .0305 | .0335 | |
| 20 | .032 | .0305 | .0297 | .032 | .0305 | .0335 | |
| 21 | .0324 | .0305 | .0297 | .032 | .0305 | .0335 | |
| 22 | .032 | .0305 | .0257 | .032 | .0305 | .0335 | |
| 23 | .032 | .0305 | .0257 | .032 | .0305 | .0335 | .02 |
| 24 | 1.1012 | .0366 | .0305 | .0257 | .032 | 1.0277 | 1.2071 |
| Max | 1.4575 | 2.2466 | 2.3045 | 2.2045 | 2.2211 | 1.4918 | 1.7436 |
| Min | .0133 | .0297 | .0198 | .0171 | .0305 | .0305 | .0133 |
| Avg | .4513 | .7217 | .7399 | .6255 | .7341 | .5220 | .8154 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1943 | 1.0159 | 1.094 | .9393 | .9831 | .0312 | .1677 |
| 2 | .1943 | 1.0486 | 1.094 | .9231 | .9831 | .0305 | .1677 |
| 3 | .1943 | 1.2437 | 1.094 | .9231 | 1.0159 | .0305 | .1677 |
| 4 | .1943 | 1.1469 | 1.1271 | .9231 | 1.0159 | .0305 | .1677 |
| 5 | .1943 | 1.2209 | 1.1271 | .9393 | 1.0159 | .0305 | .1677 |
| 6 | .1943 | 1.1797 | 1.1603 | .9878 | 1.0513 | .0305 | .1677 |
| 7 | .1943 | 1.2209 | 1.1768 | 1.0688 | 1.0159 | .0305 | .1677 |
| 8 | .1781 | 1.4118 | 1.1934 | 1.1012 | .9995 | .0469 | .1677 |
| 9 | .1943 | 1.2944 | 1.2597 | 1.1498 | 1.134 | .0457 | .1677 |
| 10 | .0457 | .02 | .0549 | .0457 | .0305 | .032 | .0495 |
| 11 | 1.8896 | | .0328 | .0305 | .0305 | 1.4255 | 1.7976 |
| 12 | 1.8896 | | .0492 | .0469 | .0457 | 1.4918 | 1.9271 |
| 13 | 1.8233 | | .0339 | .0305 | .0457 | 1.6244 | 1.8785 |
| 14 | 1.8233 | .0495 | .0509 | .0469 | .0305 | 1.6409 | 1.8785 |
| 15 | 1.757 | .0495 | .0549 | .0469 | .0457 | 1.7741 | 1.7814 |
| 16 | 1.7901 | .0343 | .0509 | .0328 | .0457 | 1.5089 | 1.8138 |
| 17 | 1.7204 | .0457 | .08 | .0328 | .0457 | 1.6095 | 1.7652 |
| 18 | 1.6221 | .0457 | .1143 | .0492 | .0457 | 1.6095 | 1.7166 |
| 19 | .0328 | .0457 | .1 | .0328 | .0305 | .1677 | |
| 20 | .0328 | .0305 | .1143 | .0328 | .0305 | .1677 | |
| 21 | .0328 | .0305 | .1097 | .0328 | .0469 | .1677 | |
| 22 | .0328 | .0305 | .096 | .0328 | .0305 | .1677 | .0343 |
| 23 | .0366 | .0305 | .0533 | .0328 | .0457 | .1677 | .02 |
| 24 | .1943 | .9831 | 1.0608 | .9069 | .9831 | .0457 | .1677 |
| Max | 1.8896 | 1.4118 | 1.2597 | 1.1498 | 1.134 | 1.7741 | 1.9271 |
| Min | .0328 | .02 | .0328 | .0305 | .0305 | .0305 | .02 |
| Avg | .6857 | .5799 | .5159 | .4329 | .4478 | .5795 | .7781 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .724 | .6516 | .6219 | .6878 | .6584 | .6584 | .57 |
| 2 | .6154 | .6584 | .6219 | .6733 | .6584 | .6584 | .57 |
| 3 | .5668 | .5792 | .5487 | .6379 | .5853 | .6219 | .57 |
| 4 | .6516 | .5853 | .5487 | .631 | .5853 | .6219 | .57 |
| 5 | .6201 | .6219 | .6219 | .6379 | .5853 | .695 | .6036 |
| 6 | .5847 | .6154 | .6584 | .6733 | .5853 | .695 | .6036 |
| 7 | .5609 | .6036 | .6584 | .5973 | .6219 | .695 | .57 |
| 8 | .4908 | .567 | .6219 | .5493 | .5304 | .5853 | .5365 |
| 9 | .5959 | .6036 | .6584 | .6379 | .5853 | .6584 | .503 |
| 10 | .5068 | .631 | .6036 | .6584 | .6219 | .5601 | .6379 |
| 11 | .543 | .6024 | .695 | .6584 | .6219 | .6584 | .6485 |
| 12 | .5487 | .1006 | .7316 | .695 | .6584 | .6584 | .6485 |
| 13 | .5487 | .1578 | .6516 | .6584 | .6584 | .6584 | .6661 |
| 14 | .5853 | .1578 | .6584 | .6584 | .695 | .6584 | .7362 |
| 15 | .5853 | .1578 | .7316 | .6584 | .8048 | .7316 | .7888 |
| 16 | .5853 | .1402 | .7095 | .6733 | .8048 | .6371 | .7796 |
| 17 | .6055 | .5121 | .7011 | .7164 | .7682 | .6036 | .7537 |
| 18 | .6516 | .6219 | .6661 | .8048 | .8779 | .57 | .8063 |
| 19 | .7316 | .8413 | .8063 | .9511 | .8413 | .6371 | |
| 20 | .7796 | .9145 | .9214 | .8779 | .8413 | .7377 | |
| 21 | .7964 | .8779 | .8505 | .8779 | .9145 | .7377 | |
| 22 | .7964 | .8413 | .8326 | .8779 | .8779 | .6706 | .8413 |
| 23 | .7316 | .6584 | .8413 | .7316 | .695 | .6706 | .8238 |
| 24 | .7343 | .695 | .6219 | .7011 | .6584 | .6584 | .6036 |
| Max | .7964 | .9145 | .9214 | .9511 | .9145 | .7377 | .8413 |
| Min | .4908 | .1006 | .5487 | .5493 | .5304 | .5601 | .503 |
| Avg | .6308 | .5582 | .6909 | .7052 | .6973 | .6557 | .6586 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .443 | .0305 | .2103 | .0709 | .0305 | .3018 |
| 4 | .4207 | .0305 | .3155 | .0732 | .0305 | .3018 |
| 5 | .4207 | .0305 | .2629 | .1829 | .0305 | .3018 |
| 6 | .443 | .0305 | .3155 | .2715 | .0305 | .3018 |
| 7 | .4252 | .0305 | .3155 | .3475 | .0305 | .3353 |
| 8 | .4207 | .0305 | .3155 | .3475 | .0335 | .3353 |
| 9 | .4252 | .0305 | .3155 | .3475 | .0305 | .3353 |
| 10 | .4344 | .0328 | .4163 | .3258 | .0358 | .3155 |
| 11 | .4344 | .0366 | .3475 | .3439 | .0305 | .333 |
| 12 | .4163 | .0543 | .3658 | .3658 | .0305 | .333 |
| 13 | .4163 | .0486 | .362 | .362 | .0305 | .1753 |
| 14 | .439 | .0549 | .3658 | .3439 | .0305 | .4031 |
| 15 | .439 | .0366 | .3658 | .362 | .0366 | .3856 |
| 16 | .439 | .0366 | .3292 | .3292 | .0335 | .3856 |
| 17 | .439 | .0171 | .3292 | .3439 | .0335 | .4031 |
| 18 | .0549 | .0095 | .0366 | .1029 | .0335 | .2279 |
| Max | .443 | .0549 | .4163 | .3658 | .0366 | .4031 |
| Min | .0549 | .0095 | .0366 | .0709 | .0305 | .1753 |
| Avg | .4069 | .0338 | .3106 | .2825 | .0320 | .3235 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .2012 | .1829 | .2515 | .3475 | .3048 | .2683 |
| 4 | .285 | .1829 | .285 | .3475 | .3125 | .2683 |
| 5 | .285 | .1829 | .285 | .3475 | .3125 | .2683 |
| 6 | .285 | .2134 | .285 | .3658 | .3048 | .2683 |
| 7 | .285 | .2134 | .285 | .3658 | .3048 | .2683 |
| 8 | .285 | .2286 | .3353 | .3658 | .3048 | .2683 |
| 9 | .3353 | .3048 | .3353 | .2353 | .3048 | .2683 |
| 10 | .3125 | .3475 | .3125 | .2031 | .3045 | .2683 |
| 11 | .3125 | .3475 | .362 | .1981 | .2439 | .218 |
| 12 | .3125 | .3475 | .3048 | .2031 | .25 | .12 |
| 13 | .3125 | .3475 | .3048 | .2031 | .25 | .1174 |
| 14 | .3048 | .3475 | .3048 | .2031 | .25 | .1174 |
| 15 | .3125 | .3658 | .3048 | .1981 | .2926 | .1174 |
| 16 | .3048 | .362 | .3048 | .2031 | .2683 | .218 |
| 17 | .362 | .3353 | .3109 | .2031 | .2683 | .218 |
| 18 | .3658 | .3353 | .3658 | .1875 | .1341 | .218 |
| Max | .3658 | .3658 | .3658 | .3658 | .3125 | .2683 |
| Min | .2012 | .1829 | .2515 | .1875 | .1341 | .1174 |
| Avg | .3038 | .2903 | .3086 | .2611 | .2757 | .2182 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0486 | 1.9418 | 1.4918 | 1.387 | 1.1822 | .0316 | .0492 |
| 2 | .0486 | 1.9982 | 1.4918 | 1.3672 | 1.1822 | .0474 | .0492 |
| 3 | .0486 | 1.9845 | 1.4918 | 1.382 | 1.1797 | .0474 | .0492 |
| 4 | .0486 | 2.0058 | 1.4918 | 1.4327 | 1.2125 | .0474 | .0492 |
| 5 | .0486 | 2.0271 | 1.5249 | 1.4661 | 1.2431 | .0316 | .0492 |
| 6 | .048 | 2.0302 | 1.5912 | 1.4815 | 1.2597 | .0316 | .0492 |
| 7 | .0486 | 2.2546 | 1.6907 | 1.7187 | 1.4255 | .0316 | .0492 |
| 8 | .0486 | 2.2405 | 1.757 | 1.8298 | 1.587 | .0633 | .0492 |
| 9 | .0486 | 2.2257 | 1.7736 | 1.9616 | 1.7695 | .0474 | .0492 |
| 10 | .0486 | .0486 | .0497 | .0492 | .0648 | .0316 | .0514 |
| 11 | 2.9473 | .0486 | .0693 | .0486 | .0316 | 2.4863 | 2.722 |
| 12 | 3.12 | .0497 | .0701 | .0492 | .0316 | 2.5692 | 2.8746 |
| 13 | 3.1361 | .0497 | .0709 | .0486 | .0474 | 2.6355 | 2.7995 |
| 14 | 3.1161 | .0497 | .0716 | .0492 | .0474 | 2.4741 | 2.758 |
| 15 | 2.9321 | .0497 | .0724 | .0486 | .0474 | 2.4863 | 2.7873 |
| 16 | 3.1276 | .0497 | .0732 | .0486 | .0474 | 2.4366 | 2.8166 |
| 17 | 2.9199 | .0497 | .0739 | .0328 | .0474 | 2.4143 | 2.7721 |
| 18 | 2.8006 | .0497 | .0747 | .0648 | .0474 | 2.3205 | 2.6886 |
| 19 | .0754 | .0332 | .0566 | .0648 | .0474 | .0497 | |
| 20 | .0686 | .0332 | .0514 | .0648 | .0474 | .0497 | .0514 |
| 21 | .0693 | .0332 | .0347 | .064 | .0474 | .0497 | .052 |
| 22 | .0701 | .0332 | .0351 | .0486 | .0316 | .0497 | .0526 |
| 23 | .0709 | .0332 | .0354 | .0486 | .0316 | .0492 | .0532 |
| 24 | .0655 | 1.8519 | 1.3923 | 1.3203 | | .0316 | .0497 |
| Max | 3.1361 | 2.2546 | 1.7736 | 1.9616 | 1.7695 | 2.6355 | 2.8746 |
| Min | .048 | .0332 | .0347 | .0328 | .0316 | .0316 | .0492 |
| Avg | 1.0419 | .8821 | .6890 | .6699 | .5504 | .8547 | .9988 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0335 | 2.0978 | 2.0348 | 1.8551 | 1.8107 | .0332 | .0339 |
| 2 | .0335 | 2.1209 | 2.0348 | 1.8755 | 1.7939 | .0332 | .0339 |
| 3 | .0335 | 2.1262 | 2.0348 | 1.8959 | 1.8067 | .0332 | .0339 |
| 4 | .0335 | 2.1849 | 2.0687 | 1.9521 | 1.8861 | .0332 | .0339 |
| 5 | .0335 | 2.2624 | 2.1026 | 2.0452 | 1.8778 | .0332 | .0339 |
| 6 | .0335 | 2.396 | | 2.1033 | 1.8896 | .0332 | .0339 |
| 7 | .0335 | 2.5873 | 2.1534 | 2.4394 | 1.9989 | .0332 | .0339 |
| 8 | .0335 | 2.6513 | 2.2043 | 2.5206 | 2.1216 | .0332 | .0339 |
| 9 | .0335 | 2.584 | 2.2721 | 2.5463 | 2.1216 | .0332 | .0339 |
| 10 | .0343 | .0335 | .0339 | .0328 | .0332 | .0332 | .0343 |
| 11 | 3.1554 | | .0347 | .0328 | | 2.649 | 3.1554 |
| 12 | 3.1901 | | .0351 | .0335 | .0332 | 2.9508 | 3.3829 |
| 13 | 3.1361 | | .0354 | .0328 | .0332 | 2.8837 | 3.2602 |
| 14 | 3.2057 | | .0358 | .0492 | .0332 | 2.8502 | 3.1161 |
| 15 | 3.1312 | | .0362 | .0335 | .0332 | 2.6993 | 2.9864 |
| 16 | 3.1459 | .0335 | .0366 | .0328 | .0332 | 2.5484 | 3.1093 |
| 17 | 3.0678 | .0335 | .037 | .0328 | .0332 | 2.6322 | 3.0493 |
| 18 | 2.894 | .0335 | .0373 | .0328 | .0332 | 2.8826 | 3.062 |
| 19 | .0377 | .0335 | .0377 | .0328 | .0332 | .0335 | |
| 20 | .0343 | .0335 | .0343 | .0328 | .0332 | .0335 | .0343 |
| 21 | .0347 | .0335 | .0347 | .0328 | | .0335 | .0347 |
| 22 | | .0335 | .0351 | .0328 | .0332 | .0335 | .0351 |
| 23 | .0354 | .0335 | .0354 | .0335 | .0332 | .0335 | .0354 |
| 24 | .0335 | 1.9376 | 2.0008 | 1.8861 | 1.8107 | .0332 | .0339 |
| Max | 3.2057 | 2.6513 | 2.2721 | 2.5463 | 2.1216 | 2.9508 | 3.3829 |
| Min | .0335 | .0335 | .0339 | .0328 | .0332 | .0332 | .0339 |
| Avg | 1.1060 | 1.2237 | .8437 | .8999 | .8871 | .9429 | 1.1145 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6602 | .6415 | .6979 | .6241 | .6036 | .7095 | .6908 |
| 2 | .6413 | .5609 | .6602 | .5959 | .6036 | .7095 | .6535 |
| 3 | .6413 | .567 | .6602 | .567 | .6036 | .7282 | .6348 |
| 4 | .6602 | .5731 | .6979 | .6089 | .6224 | .7468 | .6348 |
| 5 | .679 | .6516 | .7167 | .6516 | .6535 | .7655 | |
| 6 | .7356 | .7682 | .811 | .8048 | .7095 | .7842 | .4108 |
| 7 | .7545 | .7207 | .811 | .7392 | .7922 | .7655 | .5601 |
| 8 | .679 | .6161 | .6979 | .7468 | .6602 | .6908 | .6348 |
| 9 | .679 | .6224 | .6224 | .6602 | .679 | .5601 | .5975 |
| 10 | .5487 | .6224 | .7167 | .6979 | .7167 | .5415 | .4973 |
| 11 | .5721 | .5847 | .6241 | .679 | .7468 | | .4681 |
| 12 | .5959 | .6224 | .6661 | .7167 | .7095 | .6224 | .6135 |
| 13 | .5138 | .6224 | .691 | .7167 | .6161 | .5847 | .567 |
| 14 | .5194 | .6413 | .6268 | .679 | .6908 | .6602 | .4656 |
| 15 | .7059 | .6602 | .6878 | .7167 | .5228 | .7167 | .5068 |
| 16 | .7133 | .6413 | .695 | .7356 | .4481 | .6979 | .4024 |
| 17 | .6838 | .679 | .7023 | .7167 | .5975 | .6979 | .6838 |
| 18 | .7095 | .6602 | .7468 | .6602 | .7282 | .7356 | .7842 |
| 19 | .7167 | .679 | .7167 | .7356 | .7468 | .8402 | |
| 20 | .6516 | .7356 | .6859 | .7167 | .8029 | .8775 | .5658 |
| 21 | .6415 | .6979 | .6762 | .679 | .7842 | .8029 | .6415 |
| 22 | .6661 | .6979 | .6836 | .7167 | .7468 | .8029 | .631 |
| 23 | .7265 | .7733 | .7442 | .679 | .7282 | .7468 | .691 |
| 24 | .679 | .6344 | .7167 | .6001 | .6413 | | .7282 |
| Max | .7545 | .7733 | .811 | .8048 | .8029 | .8775 | .7842 |
| Min | .5138 | .5609 | .6224 | .567 | .4481 | .5415 | .4024 |
| Avg | .6572 | .6531 | .6981 | .6852 | .6731 | .7176 | .5938 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0857 | .104 | .0848 | .0867 | .0857 | .1006 | .1029 |
| 2 | .0857 | .1052 | .0848 | .0876 | .0857 | .1006 | .0857 |
| 3 | .0857 | .0886 | .0848 | .0886 | .0857 | .1006 | .0857 |
| 4 | .0857 | .0895 | .0848 | .0895 | .0857 | .1006 | .0857 |
| 5 | .0857 | .0724 | .1017 | .0905 | .0857 | .1006 | .1029 |
| 6 | .0857 | .0732 | .1017 | .1097 | .0857 | .1006 | .1029 |
| 7 | .0857 | .1109 | .1017 | .0739 | .0857 | .1006 | .1029 |
| 8 | .0857 | .112 | .1017 | .112 | .0857 | .1006 | .1029 |
| 9 | .0857 | .0943 | .1017 | .0754 | .0857 | .0671 | .1029 |
| 10 | .0857 | .1029 | .1017 | .1029 | .0857 | .0838 | .0686 |
| 11 | .0693 | .1029 | .052 | .0857 | .1006 | .0876 | .0867 |
| 12 | .0876 | .1029 | .0526 | .0857 | .0671 | .0876 | .0876 |
| 13 | .0886 | .0857 | .0532 | .0857 | .0168 | .0857 | .0886 |
| 14 | .0895 | .0857 | .1075 | .0857 | .0168 | .1029 | .0895 |
| 15 | .0905 | .1017 | .0905 | .0857 | .0671 | .1052 | .0724 |
| 16 | .1097 | .0678 | .0914 | .0857 | .0671 | .1052 | .1097 |
| 17 | .0739 | .0848 | .1109 | .0857 | .0671 | .1029 | .1109 |
| 18 | .112 | .0848 | .0934 | .0857 | .0671 | .0857 | .0747 |
| 19 | .1132 | .0509 | .0943 | .0857 | .0671 | .0857 | |
| 20 | .1029 | .017 | .0857 | .0857 | .0838 | .0857 | .0857 |
| 21 | .0867 | .017 | .0867 | .0857 | .1006 | .0857 | .0867 |
| 22 | .0876 | .017 | .0876 | .0857 | .1006 | .0857 | .0876 |
| 23 | .0709 | .0339 | .0886 | .0857 | .1006 | .0857 | .0886 |
| 24 | .3048 | .0514 | .0848 | .0857 | .0857 | .1006 | .1029 |
| Max | .3048 | .112 | .1109 | .112 | .1006 | .1052 | .1109 |
| Min | .0693 | .017 | .052 | .0739 | .0168 | .0671 | .0686 |
| Avg | .0977 | .0774 | .0887 | .0882 | .0777 | .0937 | .0919 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0492 | 1.9591 | 1.6964 | 1.7337 | 1.5746 | .048 | .032 |
| 2 | .0492 | 2.0157 | 1.6644 | 1.7177 | 1.5746 | .048 | .032 |
| 3 | .0492 | 1.9845 | 1.6644 | 1.7364 | 1.5581 | .064 | .032 |
| 4 | .0503 | 2.0058 | 1.6644 | 1.7551 | 1.6095 | .064 | .032 |
| 5 | .0497 | 2.0452 | 1.6964 | 1.7918 | 1.6244 | .064 | .032 |
| 6 | .0492 | 2.1399 | 1.7444 | 2.0119 | 1.6741 | .048 | .032 |
| 7 | .0497 | 2.2731 | 1.8884 | 2.347 | 1.9113 | .064 | .064 |
| 8 | .0492 | 2.4086 | 2.0165 | 2.3152 | 2.1216 | .064 | .032 |
| 9 | .0492 | 2.4143 | 1.8404 | 2.4709 | 2.1548 | .064 | .032 |
| 10 | .0514 | .048 | .032 | .0492 | .0497 | .064 | .0343 |
| 11 | 2.8086 | | .052 | .0492 | .064 | 2.0485 | 2.4099 |
| 12 | 2.8395 | | .0701 | .0497 | .064 | 2.3205 | 2.4539 |
| 13 | 2.8704 | | .0886 | .0497 | .08 | 2.4034 | 2.4629 |
| 14 | 2.9012 | .064 | .0895 | .0492 | .064 | 2.3807 | 2.5252 |
| 15 | 2.8054 | .064 | .0905 | .0492 | .064 | 2.2725 | 2.5882 |
| 16 | 2.8532 | .064 | .0732 | .0497 | .064 | 2.1925 | 2.4874 |
| 17 | 2.809 | .048 | .0924 | .0492 | .048 | 2.0325 | 2.4949 |
| 18 | 2.7633 | .048 | .0934 | .0663 | .048 | 2.0485 | 2.3899 |
| 19 | .0566 | .064 | .0943 | .0663 | .064 | .048 | |
| 20 | .0686 | .064 | .0857 | .0663 | .064 | .048 | .0514 |
| 21 | .0693 | .064 | .0867 | .0663 | .064 | .048 | .052 |
| 22 | .0701 | .064 | .0876 | .0497 | .048 | .048 | .0351 |
| 23 | .0532 | .048 | .0709 | .0492 | .048 | .032 | .0354 |
| 24 | .0492 | 1.869 | 1.6804 | 1.6632 | 1.5729 | .048 | .032 |
| Max | 2.9012 | 2.4143 | 2.0165 | 2.4709 | 2.1548 | 2.4034 | 2.5882 |
| Min | .0492 | .048 | .032 | .0492 | .048 | .032 | .032 |
| Avg | .9797 | 1.0360 | .7776 | .8459 | .7587 | .7735 | .8858 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2597 | 1.3003 | 1.2125 | 1.3176 | 1.2266 | 1.0159 | 1.2125 |
| 2 | 1.2597 | 1.1919 | 1.1797 | 1.1393 | 1.2266 | 1.0486 | 1.1797 |
| 3 | 1.2289 | 1.0985 | 1.1469 | 1.0631 | 1.1934 | 1.0486 | 1.1469 |
| 4 | 1.2597 | 1.1104 | 1.1469 | 1.1104 | 1.1603 | 1.0486 | 1.1469 |
| 5 | 1.2266 | 1.1946 | 1.1797 | 1.2308 | 1.1934 | 1.0814 | 1.1142 |
| 6 | 1.1934 | 1.3352 | 1.2452 | 1.4083 | 1.2597 | 1.0814 | 1.2125 |
| 7 | 1.2597 | 1.4415 | 1.2452 | 1.423 | 1.2929 | 1.1469 | 1.278 |
| 8 | 1.2929 | 1.5123 | 1.2125 | 1.475 | 1.2597 | 1.278 | 1.3435 |
| 9 | 1.3592 | 1.5466 | 1.4091 | 1.6598 | 1.326 | 1.4746 | 1.4419 |
| 10 | 1.5261 | 1.4091 | 1.4746 | 1.442 | 1.4089 | 1.5074 | 1.5775 |
| 11 | 1.543 | 1.4419 | 1.5604 | 1.4091 | 1.4746 | 1.4918 | 1.0229 |
| 12 | 1.5424 | 1.4419 | 1.5775 | 1.4586 | 1.5074 | 1.5074 | 1.7177 |
| 13 | 1.2757 | 1.2125 | 1.3998 | 1.326 | 1.3108 | 1.326 | 1.4175 |
| 14 | 1.3432 | 1.1469 | 1.3073 | 1.3592 | 1.1797 | 1.1934 | 1.4148 |
| 15 | 1.5023 | 1.4091 | 1.5746 | 1.3923 | 1.2452 | 1.4255 | 1.6289 |
| 16 | 1.5729 | 1.4091 | 1.6644 | 1.4255 | 1.3435 | 1.5402 | 1.7193 |
| 17 | 1.5893 | 1.4419 | 1.6448 | 1.4746 | 1.278 | 1.5249 | 1.6448 |
| 18 | 1.6991 | 1.4419 | 1.7177 | 1.6057 | 1.1797 | 1.5729 | |
| 19 | 1.9427 | 1.6385 | 1.9993 | 1.7404 | 1.3108 | 1.6385 | 1.8858 |
| 20 | 1.6804 | 1.6057 | 1.7147 | 1.6575 | 1.3108 | 1.6057 | 1.6804 |
| 21 | 1.6297 | 1.5729 | 1.6644 | 1.5912 | 1.2125 | 1.5729 | 1.5777 |
| 22 | 1.6476 | 1.5729 | 1.6476 | 1.5912 | 1.1797 | 1.5729 | 1.5775 |
| 23 | 1.5061 | 1.4746 | 1.5592 | 1.4586 | 1.1469 | 1.4419 | 1.4175 |
| 24 | 1.2929 | 1.3717 | 1.278 | 1.3375 | 1.2929 | 1.0159 | 1.2452 |
| Max | 1.9427 | 1.6385 | 1.9993 | 1.7404 | 1.5074 | 1.6385 | 1.8858 |
| Min | 1.1934 | 1.0985 | 1.1469 | 1.0631 | 1.1469 | 1.0159 | 1.0229 |
| Avg | 1.4431 | 1.3884 | 1.4484 | 1.4207 | 1.2717 | 1.3401 | 1.4175 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3292 | .2947 | .3174 | .3121 | .3109 | .3155 | .3326 |
| 2 | .3109 | .2804 | .2987 | .2804 | .2957 | .333 | .2957 |
| 3 | .3109 | .2481 | .2987 | .2658 | .2926 | .333 | .2957 |
| 4 | .3292 | .2507 | .2987 | .3045 | .3142 | .3506 | .2987 |
| 5 | .3696 | .3077 | .3361 | .3439 | .3292 | .3506 | .3511 |
| 6 | .3881 | .3841 | .3734 | .3841 | .3881 | .3681 | .3881 |
| 7 | .3511 | .3511 | .3547 | .3511 | .3881 | .298 | .3292 |
| 8 | .3292 | .2801 | .2957 | .3174 | .3511 | .2629 | .3109 |
| 9 | .3109 | .2829 | .3142 | .3018 | .3292 | .2804 | .2743 |
| 10 | .2743 | .3109 | .2957 | .2926 | .3109 | .2629 | .2572 |
| 11 | .3121 | .3109 | .2947 | .3292 | .298 | .2926 | .2774 |
| 12 | .333 | .2926 | .3506 | .3511 | .3506 | .2743 | .3155 |
| 13 | .3012 | .3077 | .3898 | .3292 | .333 | .3292 | .3189 |
| 14 | .2865 | .3109 | .3582 | .3109 | .3155 | .3326 | .3045 |
| 15 | .2896 | .2743 | .3439 | .3475 | .3155 | .3142 | .3077 |
| 16 | .3109 | .2507 | .3292 | .3511 | .298 | .2402 | .2926 |
| 17 | .2587 | .2507 | .2957 | .3658 | .3155 | .3109 | .2772 |
| 18 | .2427 | .2353 | .2987 | .3658 | .298 | .2926 | .3174 |
| 19 | .3584 | .3511 | .4338 | .4207 | .3155 | .4066 | |
| 20 | .3429 | .4066 | .3772 | .4024 | .3856 | .4251 | .2915 |
| 21 | .3294 | .3696 | .3641 | .3475 | .3506 | .3881 | .3467 |
| 22 | .3506 | .4066 | .3681 | .4024 | .3506 | .4251 | .3681 |
| 23 | .3544 | .3696 | .3721 | .3475 | .333 | .3696 | .3544 |
| 24 | .3048 | .2915 | .3142 | .3258 | .3292 | .3155 | .3511 |
| Max | .3881 | .4066 | .4338 | .4207 | .3881 | .4251 | .3881 |
| Min | .2427 | .2353 | .2947 | .2658 | .2926 | .2402 | .2572 |
| Avg | .3199 | .3091 | .3364 | .3396 | .3291 | .3280 | .3155 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0324 | .208 | .1524 | .1907 | .1296 | .0312 | .0305 |
| 2 | .0324 | .2103 | .1524 | .1753 | .1296 | .0312 | .0305 |
| 3 | .0324 | .1949 | .1524 | .1772 | .1296 | .0312 | .0305 |
| 4 | .0324 | .197 | .1524 | .1791 | .1698 | .0312 | .0305 |
| 5 | .0332 | .2172 | .1829 | .1991 | .2075 | .0312 | .0305 |
| 6 | .0324 | .2378 | .1981 | .2012 | .1943 | .0312 | .0305 |
| 7 | .0332 | .2772 | .2286 | .2218 | .2267 | .0312 | .0305 |
| 8 | .0324 | .2987 | .2286 | .2801 | .2267 | .0312 | .0305 |
| 9 | .0324 | .3206 | .2286 | .2829 | .2401 | .0312 | .0305 |
| 10 | .0343 | .0312 | .0305 | .0324 | .032 | .0312 | .0343 |
| 11 | .3467 | .0312 | .0347 | .032 | .0312 | .2743 | .3641 |
| 12 | .3155 | .0312 | .0351 | .0324 | .0312 | .3048 | .3681 |
| 13 | .3721 | .0312 | .0354 | .0324 | .0312 | .3113 | .3544 |
| 14 | .3582 | .0312 | .0358 | .0324 | .0312 | .3315 | .3582 |
| 15 | .3258 | .0312 | .0362 | .0316 | .0312 | .3201 | .362 |
| 16 | .3292 | .0312 | .0366 | .032 | .0312 | .3048 | .3658 |
| 17 | .3142 | .0312 | .037 | .0324 | .0312 | .3201 | .3511 |
| 18 | .2987 | .0312 | .0373 | .0328 | .0312 | .3048 | .3547 |
| 19 | .0377 | .0305 | .0377 | .032 | .0312 | .0305 | |
| 20 | .0343 | .0305 | .0343 | .032 | .0312 | .0305 | .0343 |
| 21 | .0347 | .0305 | .0347 | .0324 | .0312 | .0305 | .0347 |
| 22 | .0351 | .0305 | .0351 | .0328 | .0312 | .0305 | .0351 |
| 23 | .0354 | .0305 | .0354 | .032 | .0312 | .0305 | .0354 |
| 24 | .3048 | .1886 | .1524 | .1715 | .128 | .0312 | .0305 |
| Max | .3721 | .3206 | .2286 | .2829 | .2401 | .3315 | .3681 |
| Min | .0324 | .0305 | .0305 | .0316 | .0312 | .0305 | .0305 |
| Avg | .1446 | .1160 | .0969 | .1054 | .0925 | .1236 | .1460 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3658 | .2947 | .2715 | .2774 | .2926 | .3258 | .2896 |
| 2 | .3475 | .2629 | .2715 | .2454 | .2926 | .3258 | .2896 |
| 3 | .3292 | .2658 | .2715 | .2481 | .2743 | .362 | .2715 |
| 4 | .3292 | .2686 | .2896 | .2686 | .2743 | .3982 | .2715 |
| 5 | .3475 | .3077 | .2896 | .3077 | .3109 | .362 | .2896 |
| 6 | .3881 | .3292 | .3258 | .2926 | .3475 | .362 | .3258 |
| 7 | .4066 | .4251 | .3982 | .3881 | .3658 | .4706 | |
| 8 | .4251 | .3921 | .3801 | .4108 | .3881 | .4344 | .4344 |
| 9 | .3841 | .3961 | .362 | .3772 | .3658 | .4344 | .4344 |
| 10 | .3944 | .3982 | .4344 | .3658 | .4024 | .4344 | .4115 |
| 11 | .4161 | .4344 | .3467 | .3841 | .3982 | .3982 | .3988 |
| 12 | .3681 | .3982 | .3856 | .439 | .3688 | .4344 | .3856 |
| 13 | | .362 | .3544 | .3658 | .362 | .4024 | .3721 |
| 14 | .394 | .362 | .3582 | .4024 | .362 | .3841 | .394 |
| 15 | .3801 | .362 | .3801 | .4024 | .3982 | .3982 | .4163 |
| 16 | .4572 | .4525 | .4207 | .4207 | .4706 | .4706 | .4755 |
| 17 | .4251 | .362 | .4251 | .4024 | .5068 | .4344 | |
| 18 | .4294 | .3982 | .3921 | .4024 | .5068 | .3982 | |
| 19 | .4904 | .4706 | .4338 | .4938 | .5068 | .5068 | |
| 20 | .3944 | .4887 | .4115 | .4572 | .4706 | .4706 | .5144 |
| 21 | .3814 | .3801 | .3814 | .4024 | .4706 | .4344 | .4854 |
| 22 | .3856 | .3982 | .3506 | .4066 | .4344 | .4163 | .4207 |
| 23 | .3189 | .3258 | .3366 | .3511 | .3982 | .362 | .3721 |
| 24 | .3658 | .2915 | .2896 | .2915 | .3142 | .362 | .3258 |
| Max | .4904 | .4887 | .4344 | .4938 | .5068 | .5068 | .5144 |
| Min | .3189 | .2629 | .2715 | .2454 | .2743 | .3258 | .2715 |
| Avg | .388 | .3678 | .3567 | .3668 | .3868 | .4076 | .3789 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1334 | .1143 | .0953 | .1334 | .1143 | .1524 | .1143 |
| 2 | .1143 | .1143 | .0953 | .1334 | .0953 | .1524 | .1143 |
| 3 | .1143 | .1334 | .0953 | .1334 | .0953 | .1524 | .1143 |
| 4 | .1143 | .1334 | .0953 | .1334 | .1143 | .1524 | .1143 |
| 5 | .1334 | .1334 | .0953 | .1334 | .1524 | .1524 | .1524 |
| 6 | .1524 | .1524 | .1143 | .1524 | .1524 | .1905 | .1524 |
| 7 | .1715 | .1143 | .1334 | .1524 | .1524 | .1905 | .1524 |
| 8 | .1524 | .1334 | .1524 | .1524 | .1524 | .1524 | .1524 |
| 9 | .1334 | .0953 | .1334 | .1334 | .1143 | .1524 | .1334 |
| 10 | .1334 | .0953 | .1334 | .1334 | .1143 | .1524 | .1143 |
| 11 | .1334 | .0762 | .1334 | .1334 | .1334 | .1524 | .1334 |
| 12 | .1334 | .0762 | .1334 | .1334 | .1334 | .1524 | .1524 |
| 13 | .1524 | .0953 | .1334 | .1524 | .1334 | .1524 | .1524 |
| 14 | .1334 | .1143 | .1334 | .1524 | .1334 | .1524 | .1715 |
| 15 | .1334 | | .1334 | .1334 | .1524 | .1524 | .1715 |
| 16 | .1334 | .1524 | .1334 | .1143 | .1524 | .1524 | .1524 |
| 17 | .1524 | .1524 | .1334 | .1143 | .1524 | .1524 | .1524 |
| 18 | .1143 | .1334 | .1334 | .1143 | .1524 | .1524 | .1524 |
| 19 | .1715 | .1905 | .1524 | .1715 | .1905 | .1715 | |
| 20 | .1905 | .1905 | .1905 | .2096 | .2096 | .1905 | |
| 21 | .1524 | .1905 | .1905 | .1715 | .2096 | .1715 | .1905 |
| 22 | .1524 | .1524 | .1524 | .1524 | .1905 | .1524 | .1334 |
| 23 | .1334 | .1143 | .1334 | | .1524 | .1334 | .1143 |
| 24 | .1334 | .1143 | .1143 | .1334 | .1143 | .1524 | .1143 |
| Max | .1905 | .1905 | .1905 | .2096 | .2096 | .1905 | .1905 |
| Min | .1143 | .0762 | .0953 | .1143 | .0953 | .1334 | .1143 |
| Avg | .1405 | .1292 | .1310 | .1425 | .1445 | .1580 | .1412 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5051 | .0381 | .0297 | .0381 | .0381 | 1.3908 | 1.0997 |
| 2 | 1.5432 | .0381 | .0297 | .0381 | .0381 | 1.3908 | 1.0997 |
| 3 | 1.5051 | .0381 | .0297 | .0381 | .0381 | 1.3908 | 1.0997 |
| 4 | 1.5242 | .0381 | .0297 | .0381 | .0381 | 1.3908 | 1.0997 |
| 5 | 1.5242 | .0381 | .0297 | .0381 | .0381 | 1.3908 | 1.0997 |
| 6 | 1.5623 | .0381 | .0297 | .0381 | .0381 | 1.4289 | 1.1294 |
| 7 | 1.7337 | .0381 | .0297 | .0381 | .0381 | 1.6004 | 1.2631 |
| 8 | 1.7337 | .0381 | .0297 | .0381 | .0381 | 1.6194 | 1.3226 |
| 9 | 1.6766 | .0381 | .0446 | .0381 | .0381 | 1.6385 | 1.278 |
| 10 | .0381 | .0297 | .0381 | .0381 | .0572 | .0297 | .0381 |
| 11 | .0381 | 1.4861 | 2.0767 | 2.0957 | 2.0957 | | .0381 |
| 12 | .0381 | | 2.0386 | 2.3243 | 2.0957 | .0297 | .0381 |
| 13 | .0381 | | 1.9624 | 2.0005 | 2.0386 | .0297 | .0381 |
| 14 | | 1.4712 | 1.9624 | 2.0005 | 1.9624 | .0381 | .0381 |
| 15 | .0381 | | 1.9814 | 1.9433 | 1.9052 | .0297 | .0381 |
| 16 | .0381 | 1.5901 | 2.0005 | 1.9433 | 1.7528 | .0297 | .0381 |
| 17 | .0381 | 1.5901 | 2.0005 | 1.9243 | 1.7909 | .0297 | .0381 |
| 18 | .0381 | 1.5901 | 1.9624 | 1.848 | 1.6385 | .0297 | .0381 |
| 19 | .0381 | .0297 | .0381 | .0381 | .0381 | .0297 | |
| 20 | .0381 | .0497 | .0381 | .0381 | .0381 | .0297 | |
| 21 | .0381 | .0446 | .0381 | .0381 | .0381 | .0446 | .0381 |
| 22 | .0381 | .0446 | .0381 | .0381 | .0381 | .0446 | .0381 |
| 23 | .0381 | .0297 | .0381 | .0381 | .0381 | .0446 | .0381 |
| 24 | 1.5051 | .0381 | .0297 | .0381 | .0381 | 1.3908 | 1.0997 |
| Max | 1.7337 | 1.5901 | 2.0767 | 2.3243 | 2.0957 | 1.6385 | 1.3226 |
| Min | .0381 | .0297 | .0297 | .0381 | .0381 | .0297 | .0381 |
| Avg | .7091 | .3970 | .6886 | .6954 | .6629 | .6553 | .5477 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | 1.3717 | 1.0277 | 1.1812 | 1.0479 | .0381 | .0332 |
| 2 | .0381 | 1.3336 | 1.0277 | 1.2193 | 1.1431 | .0381 | .0332 |
| 3 | .0381 | 1.3717 | 1.0277 | 1.2003 | 1.1431 | .0381 | .0332 |
| 4 | .0381 | 1.4098 | 1.0277 | 1.1812 | 1.2955 | .0381 | .0332 |
| 5 | .0381 | 1.448 | .0332 | 1.2003 | 1.3336 | .0381 | .0332 |
| 6 | .0381 | 1.467 | 1.1271 | 1.2384 | 1.3336 | .0381 | .0332 |
| 7 | .0381 | 1.6385 | 1.2266 | 1.2574 | 1.4861 | .0381 | .0332 |
| 8 | .0381 | 1.6385 | 1.2763 | 1.3336 | 1.5813 | .0381 | .0332 |
| 9 | .0381 | 1.6385 | 1.21 | 1.3527 | 1.7909 | .0381 | .0332 |
| 10 | .0381 | .0332 | .0381 | .0381 | .0381 | .0332 | .0381 |
| 11 | 2.1148 | .0332 | .0381 | .0381 | .0381 | 1.6575 | 2.191 |
| 12 | 2.1148 | .0332 | .0381 | .0381 | .0381 | 1.6741 | 1.9433 |
| 13 | 2.0576 | .0332 | .0381 | .0381 | .0381 | 1.6575 | 1.9814 |
| 14 | | .0332 | .0381 | .0381 | .0381 | 1.5415 | 1.9814 |
| 15 | 1.7718 | | .0381 | .0381 | .0381 | 1.5581 | 1.9052 |
| 16 | 1.9052 | .0332 | .0381 | .0381 | .0381 | 1.5912 | 1.9624 |
| 17 | 1.8671 | .0332 | .0381 | .0381 | .0381 | 1.5912 | 1.7718 |
| 18 | 1.8099 | .0497 | .0381 | .0381 | .0381 | 1.6244 | 1.6956 |
| 19 | .0381 | .0497 | .0381 | .0381 | .0381 | .0332 | |
| 20 | .0381 | .0497 | .0381 | .0381 | .0381 | .0332 | |
| 21 | .0381 | .0332 | .0381 | .0381 | .0381 | .0332 | .0381 |
| 22 | .0381 | .0332 | .0381 | .0381 | .0381 | .0332 | .0381 |
| 23 | .0381 | .0332 | .0381 | .0381 | .0381 | .0332 | .0381 |
| 24 | .7621 | 1.3717 | 1.0277 | 1.105 | 1.0479 | .0381 | .0332 |
| Max | 2.1148 | 1.6385 | 1.2763 | 1.3527 | 1.7909 | 1.6741 | 2.191 |
| Min | .0381 | .0332 | .0332 | .0381 | .0381 | .0332 | .0332 |
| Avg | .6511 | .6596 | .4394 | .5335 | .5724 | .5615 | .7235 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2765 | .0381 | .0332 | .0381 | .0381 | 1.3336 | 1.0442 |
| 2 | 1.2765 | .0381 | .0332 | .0381 | .0381 | 1.3336 | 1.0442 |
| 3 | 1.2574 | .0381 | .0332 | .0381 | .0381 | 1.3336 | 1.0442 |
| 4 | 1.2574 | .0381 | .0332 | .0381 | .0381 | 1.3336 | 1.0442 |
| 5 | 1.2955 | .0381 | .0332 | .0381 | .0381 | 1.448 | 1.1271 |
| 6 | 1.3908 | .0381 | .0332 | .0381 | .0381 | 1.5242 | 1.1603 |
| 7 | 1.5432 | .0381 | .0332 | .0381 | .0381 | 1.7147 | 1.3094 |
| 8 | 1.448 | .0381 | .0332 | .0381 | .0381 | 1.7147 | 1.3757 |
| 9 | 1.3908 | .0381 | .0332 | .0381 | .0381 | 1.5623 | 1.326 |
| 10 | .0381 | .0332 | .0381 | .0381 | .0381 | .0497 | .0381 |
| 11 | .0381 | 1.989 | 2.4006 | 2.191 | 2.0957 | .0332 | .0381 |
| 12 | .0381 | 2.0222 | 2.3053 | 2.4768 | 2.4387 | .0332 | .0381 |
| 13 | .0381 | | 2.3053 | 2.4768 | 2.3243 | .0332 | .0381 |
| 14 | .0381 | 2.0222 | 2.3053 | 2.4768 | 2.21 | .0332 | .0381 |
| 15 | .0381 | | 2.4006 | 2.3434 | 2.21 | .0332 | .0381 |
| 16 | .0381 | 2.0222 | 2.3624 | 2.3434 | 2.2291 | .0332 | .0381 |
| 17 | .0381 | 1.989 | 2.2672 | 2.3243 | 2.21 | | .0381 |
| 18 | .0381 | 1.9559 | 2.1719 | 2.2672 | 1.8671 | | .0381 |
| 19 | .0381 | .0332 | .0381 | .0381 | .0572 | .0332 | |
| 20 | .0381 | .0497 | .0381 | .0381 | .0572 | .0332 | |
| 21 | .0381 | .0497 | .0381 | .0381 | .0572 | .0332 | .0381 |
| 22 | .0381 | .0497 | .0381 | .0381 | .0572 | .0332 | .0381 |
| 23 | .0381 | .0332 | .0381 | .0381 | .0572 | .0332 | |
| 24 | 1.2193 | .0381 | .0332 | .0381 | .0381 | 1.2955 | 1.0442 |
| Max | 1.5432 | 2.0222 | 2.4006 | 2.4768 | 2.4387 | 1.7147 | 1.3757 |
| Min | .0381 | .0332 | .0332 | .0381 | .0381 | .0332 | .0381 |
| Avg | .5787 | .5741 | .7950 | .8129 | .7621 | .6822 | .5685 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2286 | .2667 | .2667 | .2286 | .2286 | .2667 | .2667 |
| 2 | .2096 | .2477 | .2667 | .2286 | .2286 | .2667 | .2667 |
| 3 | .2096 | .2477 | .2286 | .2286 | .1905 | .2667 | .2667 |
| 4 | .2096 | .2858 | .2286 | .2477 | .2667 | .2667 | .2667 |
| 5 | .2667 | .3048 | .2286 | .2858 | .3048 | .3048 | .3048 |
| 6 | .3239 | .3048 | .2667 | .3429 | .3429 | .362 | .3429 |
| 7 | .2858 | .2286 | .2667 | .3048 | .3048 | .3239 | .2477 |
| 8 | .2477 | .2096 | .2477 | .3048 | .3048 | .2858 | .2286 |
| 9 | .2477 | .1905 | .2286 | .2477 | .2667 | .2286 | .2096 |
| 10 | .2286 | .1905 | | .2286 | .2477 | .2286 | .2096 |
| 11 | .2286 | | .1524 | .2286 | .2667 | .2286 | .1905 |
| 12 | .2286 | | .1715 | .2667 | .2667 | .2667 | .2286 |
| 13 | .2477 | | .1715 | .2858 | .2858 | .2667 | .2477 |
| 14 | .2667 | | .1715 | .2667 | .2667 | .2477 | .2858 |
| 15 | .2667 | | .1905 | .2667 | .2667 | .2477 | .2667 |
| 16 | .2667 | .3048 | .1715 | .2286 | .2477 | .2477 | .2477 |
| 17 | .2477 | .3048 | .1715 | .2286 | .2286 | .2477 | .2286 |
| 18 | .2096 | .2858 | | .2096 | .2667 | .2286 | .2096 |
| 19 | .2858 | .362 | .381 | .3239 | .3048 | .362 | |
| 20 | .4001 | .4001 | .4001 | .3239 | .381 | .381 | |
| 21 | .381 | .381 | .4001 | .381 | .381 | .381 | .3429 |
| 22 | .3429 | .3429 | .381 | .362 | .362 | .362 | .3239 |
| 23 | .2858 | .3048 | .3239 | .2858 | .2858 | .3048 | .2477 |
| 24 | .2477 | .2667 | .2667 | .2667 | .2477 | .2667 | .2667 |
| Max | .4001 | .4001 | .4001 | .381 | .381 | .381 | .3429 |
| Min | .2096 | .1905 | .1524 | .2096 | .1905 | .2286 | .1905 |
| Avg | .2651 | .2858 | .2537 | .2739 | .281 | .2850 | .2589 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | .0572 | .0572 | .0762 | .0572 | .0762 | .0762 |
| 2 | .0572 | .0572 | .0572 | .0572 | .0572 | .0762 | .0762 |
| 3 | .0572 | .0572 | .0572 | .0572 | .0572 | .0762 | .0762 |
| 4 | .0572 | .0762 | .0572 | .0572 | .0762 | .0762 | .0762 |
| 5 | .0762 | .0762 | .0572 | .0572 | .0762 | .0762 | .0762 |
| 6 | .0762 | .0762 | .0762 | .0572 | .0762 | .0953 | .0762 |
| 7 | .0762 | .0762 | .0953 | .0762 | .0762 | .0762 | .0762 |
| 8 | .0762 | .0572 | .0762 | .0762 | .0762 | .0762 | .0762 |
| 9 | .0762 | .0762 | .0572 | .0572 | .0762 | .0572 | .0762 |
| 10 | .0953 | .0762 | .0762 | .0762 | .1143 | .0762 | .0953 |
| 11 | .0953 | | .1334 | .0953 | .0953 | .0953 | .1143 |
| 12 | .1143 | .0762 | .0953 | .0953 | .1143 | .1143 | .0953 |
| 13 | .1143 | .0762 | .0953 | .0762 | .0762 | .0953 | .0953 |
| 14 | .0953 | .0762 | .0953 | .0953 | .0762 | .0762 | .0762 |
| 15 | .0762 | | .0762 | .0572 | .0762 | .0762 | .0572 |
| 16 | .0762 | .0762 | .0381 | .0572 | .1143 | .0572 | .0762 |
| 17 | .0953 | .0762 | .0953 | .0572 | .0953 | .0762 | .0762 |
| 18 | .1143 | .0572 | .0953 | .0762 | .0953 | .0953 | .0953 |
| 19 | .1143 | .1143 | .1143 | .1143 | .1143 | .1143 | |
| 20 | .1143 | .1334 | .1334 | .1334 | .1334 | .1143 | |
| 21 | .1334 | .1143 | .1334 | .1143 | .1334 | .1143 | .1143 |
| 22 | .1143 | .1143 | .1143 | .1143 | .1143 | .1143 | .0953 |
| 23 | .0762 | .0953 | .0953 | .0762 | .0762 | .0762 | .0762 |
| 24 | .0762 | .0762 | .0762 | .0762 | .0762 | .0762 | .0762 |
| Max | .1334 | .1334 | .1334 | .1334 | .1334 | .1143 | .1143 |
| Min | .0572 | .0572 | .0381 | .0572 | .0572 | .0572 | .0572 |
| Avg | .0889 | .0805 | .0858 | .0786 | .0889 | .0857 | .0831 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.467 | 1.1401 | 1.3717 | 1.1431 | | |
| 2 | | 1.4289 | | 1.3908 | 1.2384 | | |
| 3 | | 1.4289 | 1.2955 | 1.4098 | 1.2384 | | |
| 4 | | 1.3717 | 1.2955 | 1.4098 | 1.3336 | | |
| 5 | | 1.3717 | 1.1736 | 1.448 | 1.3336 | | |
| 6 | | 1.3336 | 1.1736 | 1.5242 | 1.4861 | | |
| 7 | | 1.4289 | 1.2071 | 1.5813 | 1.5242 | | |
| 8 | | 1.467 | 1.2574 | 1.6575 | 1.6004 | | |
| 9 | | 1.3527 | 1.2742 | 1.6956 | 1.6004 | | |
| 11 | 2.0957 | | | | | 1.643 | |
| 12 | 2.0386 | | | | | 1.8275 | 2.0195 |
| 13 | 1.9814 | | | | | 1.8275 | |
| 14 | 1.9433 | | | | | 1.7604 | 1.6575 |
| 15 | 1.9433 | | | | | 1.6766 | 1.9433 |
| 16 | 1.9243 | | | | | 1.6598 | 1.9052 |
| 17 | 1.9433 | | | | | 1.6598 | 1.8099 |
| 18 | 1.9243 | | | | | 1.7101 | 1.848 |
| 24 | | 1.467 | 1.2955 | 1.2574 | 1.1431 | | |
| Max | 2.0957 | 1.467 | 1.2955 | 1.6956 | 1.6004 | 1.8275 | 2.0195 |
| Min | 1.9243 | 1.3336 | 1.1401 | 1.2574 | 1.1431 | 1.643 | 1.6575 |
| Avg | 1.9743 | 1.4117 | 1.2347 | 1.4746 | 1.3641 | 1.7206 | 1.8639 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | 1.2574 | 1.0442 | .9145 | | .0381 | .0332 |
| 2 | .0381 | 1.2003 | 1.0442 | .9145 | | .0381 | .0332 |
| 3 | .0381 | 1.1812 | 1.0442 | .8764 | | .0381 | .0332 |
| 4 | .0381 | 1.2384 | 1.0442 | .8383 | | .0381 | .0332 |
| 5 | .0381 | 1.2384 | 1.0608 | .8002 | .5335 | .0381 | .0332 |
| 6 | .0381 | 1.2574 | .9945 | .8192 | .5716 | .0381 | .0332 |
| 7 | .0381 | 1.3146 | .9448 | .8192 | .8764 | .0381 | .0332 |
| 8 | .0381 | 1.3336 | .9945 | .7621 | | .0381 | .0332 |
| 9 | .0381 | 1.3908 | .9779 | .7621 | | .0381 | .0332 |
| 10 | .0381 | .0332 | .0381 | .0381 | .0381 | .0332 | .0381 |
| 11 | 1.6766 | .0332 | .0381 | .0381 | | 1.4586 | 1.829 |
| 12 | 1.5813 | .0332 | .0381 | .0381 | | 1.5083 | 1.9433 |
| 13 | 1.5623 | .0332 | .0953 | .0381 | .0381 | 1.4918 | 1.8671 |
| 14 | 1.5242 | .0332 | .0381 | .0381 | .0381 | 1.4255 | 1.8671 |
| 15 | 1.5242 | | .0381 | .0381 | .0381 | 1.4255 | 1.8671 |
| 16 | 1.5623 | .0332 | .0381 | .0381 | .0381 | 1.442 | 1.8861 |
| 17 | 1.5623 | .0332 | .0381 | .0381 | | | 1.829 |
| 18 | 1.467 | .0332 | .0381 | .0381 | .0381 | 1.3923 | 1.8861 |
| 19 | .0381 | .0332 | .0381 | .0381 | .0381 | .0332 | |
| 20 | .0381 | .0332 | | .0381 | .0381 | .0332 | |
| 21 | .0381 | .0332 | .0381 | .0381 | .0381 | .0332 | .0381 |
| 22 | .0381 | .0332 | .0381 | .0381 | .0381 | .0332 | .0381 |
| 23 | .0381 | .0332 | .0381 | .0381 | .0381 | .0332 | .0381 |
| 24 | .0381 | 1.2574 | 1.0442 | .8954 | .5716 | .0381 | .0332 |
| Max | 1.6766 | 1.3908 | 1.0608 | .9145 | .8764 | 1.5083 | 1.9433 |
| Min | .0381 | .0332 | .0381 | .0381 | .0381 | .0332 | .0332 |
| Avg | .5446 | .5696 | .4672 | .3723 | .1981 | .4663 | .7027 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1143 | | .1143 | .1334 | .1143 | .1143 | .1143 |
| 2 | .1143 | | .0953 | .1143 | .0953 | .1143 | .1143 |
| 3 | .1143 | | .0953 | .1143 | .0953 | .1143 | .1143 |
| 4 | .1143 | | .0953 | .1143 | .1524 | .1143 | .1143 |
| 5 | .1143 | | .0829 | .1334 | .1715 | .1143 | .1524 |
| 6 | .1143 | | .1143 | .1524 | .1905 | .1524 | .1524 |
| 7 | .1334 | | .1143 | .1524 | .1715 | .1524 | .1715 |
| 8 | .0953 | .1143 | .1143 | .1143 | .1334 | .1334 | .1334 |
| 9 | .0953 | .1334 | .0953 | .1334 | .1143 | .1524 | .1334 |
| 10 | .1143 | .1334 | .1143 | .1143 | .1334 | .1334 | .1334 |
| 11 | .0762 | .1334 | .0762 | .1143 | .1334 | .1334 | .1334 |
| 12 | .1143 | .1143 | .1143 | .1143 | .1334 | .1524 | .1334 |
| 13 | .1334 | .1143 | .1334 | .1334 | .1524 | .1524 | .1143 |
| 14 | | .1524 | .1334 | .1143 | .1334 | .1334 | .1143 |
| 15 | .1334 | | .1334 | .1524 | .1334 | .1334 | .1334 |
| 16 | .1334 | .1524 | .1334 | .1334 | .1334 | .1334 | |
| 17 | .1143 | .1524 | .0762 | .1334 | .1334 | .1334 | .1334 |
| 18 | .1334 | .1524 | .0953 | .1143 | .1524 | .1143 | .1524 |
| 19 | .1334 | .1905 | .1524 | .1905 | .1524 | .1715 | |
| 20 | .1715 | .2096 | .2096 | .1905 | .1524 | .1905 | |
| 21 | .1524 | .1905 | .1905 | .2096 | .1524 | .1715 | .1524 |
| 22 | .1715 | .1715 | .1715 | .1715 | .1524 | .1524 | .1143 |
| 23 | .1524 | .1334 | .1524 | .1334 | .1334 | .1334 | .1143 |
| 24 | .1143 | .1334 | .1143 | .1334 | .1143 | .1143 | .1143 |
| Max | .1715 | .2096 | .2096 | .2096 | .1905 | .1905 | .1715 |
| Min | .0762 | .1143 | .0762 | .1143 | .0953 | .1143 | .1143 |
| Avg | .1243 | .1489 | .1217 | .1381 | .1389 | .1381 | .1306 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0648 | 1.5623 | 1.6156 | 1.7185 | 1.8564 | .081 | .0457 |
| 2 | .0648 | 1.5623 | 1.6872 | 1.7185 | 1.8564 | .0648 | .0457 |
| 3 | .0648 | 1.5623 | 1.749 | 1.7185 | 1.8896 | .0648 | .0457 |
| 4 | .081 | 1.5623 | 1.7814 | 1.7185 | 1.9227 | .0648 | .0457 |
| 5 | .081 | 1.5623 | 1.8461 | 1.7185 | 1.989 | .0648 | .061 |
| 6 | .0972 | 1.7966 | 1.9109 | 1.8122 | 2.0056 | .0648 | .0457 |
| 7 | .0648 | 1.9372 | 2.0081 | | 2.0222 | .081 | .061 |
| 8 | .081 | 1.9372 | 1.9433 | 1.9372 | 2.0885 | | .0457 |
| 9 | .0972 | 1.781 | 1.8747 | 1.9685 | 2.0719 | .0648 | .0457 |
| 10 | .0972 | .0457 | .0457 | .0457 | .0663 | .0486 | .061 |
| 11 | 2.17 | .0457 | .061 | .0457 | .0663 | 2.1052 | 2.2653 |
| 12 | 2.3434 | .0457 | .0457 | .0497 | .0486 | 2.1247 | 2.3434 |
| 13 | 2.1872 | .0457 | .0457 | .0663 | .081 | 2.1715 | 2.1872 |
| 14 | 2.1872 | .0457 | .0457 | .0829 | .0972 | 2.251 | 2.1872 |
| 15 | 2.1872 | .0457 | .0457 | .0663 | .0972 | 2.2672 | 2.1872 |
| 16 | 2.1247 | .0457 | .0305 | .0829 | .0648 | 2.2024 | 2.1872 |
| 17 | 2.1247 | | .0457 | .0829 | .0648 | 2.1214 | 2.1872 |
| 18 | 2.0309 | .0914 | .0457 | .0829 | .0648 | 2.17 | 2.1872 |
| 19 | .061 | .0914 | .061 | .0663 | .0648 | .0914 | |
| 20 | .061 | .0914 | .061 | .0663 | .081 | .061 | .0457 |
| 21 | .0457 | .0914 | .061 | .0663 | .0972 | .061 | .0457 |
| 22 | .0457 | .061 | .061 | .0663 | .0972 | .0457 | .061 |
| 23 | .0457 | .061 | .0457 | .0497 | .081 | .0457 | .061 |
| 24 | .7621 | 1.6404 | 1.656 | 1.7497 | 1.8564 | .081 | .0457 |
| Max | 2.3434 | 1.9372 | 2.0081 | 1.9685 | 2.0885 | 2.2672 | 2.3434 |
| Min | .0457 | .0457 | .0305 | .0457 | .0486 | .0457 | .0457 |
| Avg | .7988 | .7701 | .7822 | .7383 | .8596 | .7999 | .8041 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0883 | .0305 | .0305 | .0305 | .0332 | 1.1843 | 1.0623 |
| 2 | 1.0883 | .0305 | .0305 | .0305 | .0332 | 1.1843 | 1.0623 |
| 3 | 1.1203 | .0152 | .0305 | .0305 | .0332 | 1.2003 | 1.0936 |
| 4 | 1.1203 | .0152 | .0305 | .0305 | .0332 | 1.2003 | 1.0974 |
| 5 | 1.1363 | .0152 | .0305 | .0305 | .0332 | 1.2163 | 1.1888 |
| 6 | 1.1523 | .0305 | .0305 | .0305 | .0332 | 1.2323 | 1.2498 |
| 7 | 1.1683 | .0305 | .0305 | .0305 | .0332 | 1.2963 | 1.2803 |
| 8 | 1.1683 | .0305 | .0305 | .0305 | .0332 | 1.3603 | 1.2967 |
| 9 | 1.1523 | .0305 | .0305 | .0305 | .0332 | 1.3283 | 1.3279 |
| 10 | .032 | .0305 | .0305 | .0305 | .0332 | .16 | .0312 |
| 11 | .032 | 1.4373 | 1.4373 | 1.531 | 1.6078 | .2881 | .0305 |
| 12 | .0305 | 1.3717 | 1.4842 | 1.6907 | 1.8404 | .1875 | .0152 |
| 13 | .0305 | 1.406 | 1.5623 | 1.7072 | 1.7124 | .3048 | .0152 |
| 14 | .0305 | 1.4327 | 1.406 | 1.7736 | 1.6964 | .1677 | .0305 |
| 15 | .0305 | 1.4685 | 1.406 | 1.7736 | 1.6004 | .1524 | .0305 |
| 16 | .0305 | 1.4529 | 1.406 | 1.757 | 1.5524 | .1829 | .0305 |
| 17 | .0305 | 1.4529 | 1.406 | 1.6244 | 1.4083 | .1829 | .0305 |
| 18 | .0305 | 1.4089 | 1.2498 | 1.5249 | 1.3923 | .0305 | .0152 |
| 19 | .0305 | | .0305 | .0332 | .032 | .0312 | |
| 20 | .0305 | .0305 | .0305 | .0332 | .032 | .0305 | .0305 |
| 21 | .0305 | | .0305 | .0332 | .032 | .0305 | .0305 |
| 22 | .0305 | .0305 | .0305 | .0332 | .032 | .0305 | .0305 |
| 23 | .0305 | .0305 | .0305 | .0332 | .032 | .0305 | .0305 |
| 24 | 1.0722 | .0305 | .0305 | .0305 | .0332 | 1.1843 | 1.0212 |
| Max | 1.1683 | 1.4685 | 1.5623 | 1.7736 | 1.8404 | 1.3603 | 1.3279 |
| Min | .0305 | .0152 | .0305 | .0305 | .032 | .0305 | .0152 |
| Avg | .4874 | .5369 | .4936 | .5785 | .5557 | .5915 | .5231 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1478 | .1463 | .1463 | .1463 | .1509 | .1478 | .1267 |
| 2 | .1294 | .1463 | .1267 | .1463 | .1509 | .1478 | .128 |
| 3 | .1294 | .1463 | .1267 | .1463 | .1509 | .1848 | .1267 |
| 4 | .1478 | .1646 | .1448 | .1463 | .1886 | .2218 | .1448 |
| 5 | .1663 | .1829 | .181 | .1829 | .2427 | .2587 | .1829 |
| 6 | .1848 | .2926 | .2534 | .2561 | .3174 | .2772 | .2012 |
| 7 | .2218 | .2561 | .2896 | .2926 | .3326 | .3142 | .1991 |
| 8 | .1663 | .2561 | .2715 | .2561 | .2772 | .2772 | .1829 |
| 9 | .1848 | .2561 | .2378 | .2926 | .2772 | .2218 | .2172 |
| 10 | .2218 | .1829 | .3109 | .2195 | .2772 | .2402 | .2378 |
| 11 | .2033 | .2195 | .2743 | .2561 | .2772 | .1663 | .1829 |
| 12 | .2195 | .2378 | .3292 | .2587 | .3142 | .1448 | .2561 |
| 13 | .1829 | .2378 | .2743 | .2587 | .2957 | .2353 | .2195 |
| 14 | .2561 | .2561 | .2195 | .2587 | .3142 | .2353 | .1829 |
| 15 | .2561 | .2561 | .2561 | .2218 | .2033 | .2378 | .1829 |
| 16 | .2926 | .2378 | .2195 | .1848 | .1848 | .2172 | .1829 |
| 17 | .2926 | .1463 | .2561 | .1663 | .1663 | .1463 | .1829 |
| 18 | .2926 | .2353 | .1829 | .1478 | .1663 | .1629 | .2195 |
| 19 | .2378 | .2534 | .1463 | .1848 | .2218 | .2172 | |
| 20 | .2195 | .2195 | .2195 | .2402 | .2402 | .2353 | .2195 |
| 21 | .2012 | .2195 | .2195 | .2218 | .2218 | .2378 | .1829 |
| 22 | .2195 | .2012 | .2195 | .2054 | .2033 | .2195 | .1463 |
| 23 | .1829 | .1646 | .1829 | .1886 | .1663 | .1829 | .1463 |
| 24 | .1478 | .1463 | .1463 | .1463 | .1698 | .1663 | .1448 |
| Max | .2926 | .2926 | .3292 | .2926 | .3326 | .3142 | .2561 |
| Min | .1294 | .1463 | .1267 | .1463 | .1509 | .1448 | .1267 |
| Avg | .2044 | .2109 | .2181 | .2094 | .2296 | .2124 | .1825 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0312 | 1.2811 | 1.3748 | 1.3123 | 1.2651 | .0469 | .0305 |
| 2 | .0312 | 1.2811 | 1.3904 | 1.3123 | 1.2651 | .0469 | .0305 |
| 3 | .0312 | 1.2811 | 1.406 | 1.3123 | 1.3283 | .0469 | .0305 |
| 4 | .0312 | 1.2811 | 1.4022 | 1.3123 | 1.3599 | .0469 | .0305 |
| 5 | .0312 | 1.2811 | 1.4998 | 1.3123 | 1.4548 | .0469 | .0305 |
| 6 | .0312 | 1.406 | 1.4937 | 1.406 | 1.5181 | .0469 | .0305 |
| 7 | .0469 | 1.5623 | 1.5242 | 1.4685 | 1.5813 | .0469 | .0305 |
| 8 | .0469 | 1.5623 | 1.5242 | 1.4998 | 1.5497 | .0469 | .0305 |
| 9 | .0312 | 1.5623 | 1.5466 | 1.4685 | 1.4548 | .0312 | .0305 |
| 10 | .0312 | .0305 | .0305 | .0305 | .0316 | .0312 | .0305 |
| 11 | 1.906 | .0305 | .0305 | | .0316 | 1.656 | 1.8138 |
| 12 | 1.9685 | .0469 | .0305 | | .0312 | 1.7185 | 1.7185 |
| 13 | 1.8747 | .0457 | | | .0312 | 1.7341 | 1.7185 |
| 14 | 1.8747 | .0457 | .0305 | | .0312 | 1.7652 | 1.5623 |
| 15 | 1.7185 | .0469 | .0305 | | .0312 | 1.7652 | 1.5623 |
| 16 | 1.5935 | .0305 | .0305 | | .0312 | 1.749 | 1.5623 |
| 17 | 1.5935 | .0305 | .0305 | .0316 | .0312 | 1.6842 | 1.5623 |
| 18 | 1.5935 | .0305 | .0152 | .0316 | .0469 | 1.5394 | 1.5623 |
| 19 | .0305 | .0457 | .0305 | .0316 | .0469 | .0305 | |
| 20 | .0305 | .0457 | .0305 | .0316 | .0469 | .0305 | |
| 21 | .0305 | .0457 | .0305 | .0316 | .0469 | .0305 | .0305 |
| 22 | .0305 | .0305 | .0305 | .0316 | .0469 | .0305 | .0305 |
| 23 | .0305 | .0305 | .0305 | .0316 | .0469 | .0305 | .0305 |
| 24 | .0312 | 1.2811 | 1.3413 | 1.3435 | 1.2651 | .0469 | .0305 |
| Max | 1.9685 | 1.5623 | 1.5466 | 1.4998 | 1.5813 | 1.7652 | 1.8138 |
| Min | .0305 | .0305 | .0152 | .0305 | .0312 | .0305 | .0305 |
| Avg | .6104 | .5965 | .6471 | .7778 | .6073 | .5937 | .6132 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2452 | .0305 | .0305 | .0305 | .0332 | 1.3763 | 1.2955 |
| 2 | 1.2452 | .0305 | .0305 | .0305 | .0332 | 1.3763 | 1.3117 |
| 3 | 1.2616 | .0305 | .0152 | .0305 | .0332 | 1.3927 | 1.3279 |
| 4 | 1.278 | .0305 | .0152 | .0305 | .0332 | 1.4091 | 1.3603 |
| 5 | 1.278 | .0305 | .0152 | .0305 | .0332 | 1.4255 | 1.3435 |
| 6 | 1.3108 | .0305 | .0152 | .0305 | .0332 | 1.4582 | 1.3748 |
| 7 | 1.3108 | .0305 | .0152 | .0305 | .0332 | 1.491 | 1.3904 |
| 8 | 1.3108 | .0305 | .0152 | .0305 | .0332 | 1.5565 | 1.4373 |
| 9 | 1.3435 | .0305 | .0305 | .0305 | .0332 | 1.5893 | 1.4529 |
| 10 | .0164 | .0305 | .0457 | .0305 | .0332 | .0328 | .0457 |
| 11 | .0164 | 1.7497 | 1.7833 | 1.8122 | 2.1216 | .0328 | .0305 |
| 12 | .0305 | 1.7497 | 1.8435 | 2.0553 | 2.2939 | .0305 | .0305 |
| 13 | .0305 | 1.6766 | 1.8747 | 2.0553 | 1.9989 | .0457 | .0305 |
| 14 | .0305 | 1.6872 | 1.8435 | 2.0388 | 1.9662 | .0305 | .0305 |
| 15 | .0305 | 1.6872 | 1.7185 | 2.0388 | 1.9498 | .0305 | .0305 |
| 16 | .0305 | 1.656 | 1.7185 | 2.0056 | 1.9662 | .0457 | .0305 |
| 17 | .0305 | 1.5935 | 1.7185 | 1.9559 | 1.8679 | .061 | .0305 |
| 18 | .0305 | 1.5466 | 1.5623 | 1.8896 | 1.7532 | .0457 | .0305 |
| 19 | .0305 | .0305 | .0305 | .0332 | .0492 | .0457 | |
| 20 | .0305 | .0305 | .0305 | .0497 | .0492 | .0457 | |
| 21 | .0305 | .0305 | .0305 | .0332 | .0328 | .0457 | |
| 22 | .0305 | .0305 | .0305 | .0332 | .0328 | .0457 | |
| 23 | .0305 | .0305 | .0305 | .0332 | .0328 | .0457 | .0305 |
| 24 | 1.2452 | .0305 | .0305 | .0305 | .0332 | 1.3763 | 1.2654 |
| Max | 1.3435 | 1.7497 | 1.8747 | 2.0553 | 2.2939 | 1.5893 | 1.4529 |
| Min | .0164 | .0305 | .0152 | .0305 | .0328 | .0305 | .0305 |
| Avg | .5512 | .5764 | .6031 | .6821 | .6867 | .6265 | .6940 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2743 | .2561 | .2926 | .2561 | .3018 | .3109 | .2926 |
| 2 | .2561 | .2561 | .2534 | .2561 | .2641 | .2926 | .2926 |
| 3 | .2561 | .2561 | .2534 | .2561 | .2641 | .2926 | .2926 |
| 4 | .2743 | .2561 | .2926 | .2561 | .3018 | .3292 | .3258 |
| 5 | .2926 | .2561 | .3258 | .2926 | .3174 | .3475 | .3658 |
| 6 | .3109 | .3292 | .3475 | .3658 | .3361 | .3658 | .3801 |
| 7 | .3109 | .2561 | .3658 | .3292 | .3696 | .3658 | .362 |
| 8 | .2926 | .2561 | .3292 | .2561 | .3696 | .3292 | .362 |
| 9 | .2743 | .2561 | .2926 | .2926 | .3326 | .2926 | .3292 |
| 10 | .3292 | .2926 | .3292 | .3292 | .3696 | .3109 | .3292 |
| 11 | .2926 | .2926 | .3658 | .3292 | .3511 | .4024 | .3658 |
| 12 | .3292 | .362 | .3292 | .3696 | .3658 | .3658 | .3658 |
| 13 | .2926 | .3292 | .3292 | .3696 | .3658 | .3292 | .2926 |
| 14 | .2926 | .3258 | .3658 | .3696 | .3841 | .3292 | .3292 |
| 15 | .2926 | .3292 | .3658 | .3696 | .4024 | .3292 | .3292 |
| 16 | .3292 | .3658 | .3292 | .3696 | .4024 | .3658 | .3658 |
| 17 | .3292 | .362 | .3292 | .3511 | .3658 | .3658 | .3292 |
| 18 | .3658 | .362 | .3658 | .3511 | .439 | .4024 | .3658 |
| 19 | .439 | .3982 | .3658 | .4435 | .439 | .4755 | |
| 20 | .4024 | .4755 | .439 | .4805 | .4755 | .4755 | .4024 |
| 21 | .3658 | .4024 | .439 | .4668 | .439 | .4755 | |
| 22 | .3658 | .4024 | .439 | .4108 | .4024 | .3658 | .4024 |
| 23 | .3292 | .3658 | .3658 | .3734 | .3658 | .3658 | .2926 |
| 24 | .3048 | .2926 | .3292 | .3292 | .3395 | .3292 | .3292 |
| Max | .439 | .4755 | .439 | .4805 | .4755 | .4755 | .4024 |
| Min | .2561 | .2561 | .2534 | .2561 | .2641 | .2926 | .2926 |
| Avg | .3168 | .3223 | .3433 | .3447 | .3652 | .3589 | .3410 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .945 | .0152 | .0152 | .0152 | .0151 | 1.0669 | 1.0669 |
| 2 | .945 | .0152 | .0152 | .0152 | .0152 | 1.0364 | 1.0364 |
| 3 | .9297 | .0152 | .0152 | .0305 | .0152 | 1.0212 | 1.0364 |
| 4 | .9145 | .0152 | .0152 | .0152 | .0152 | 1.0059 | 1.0364 |
| 5 | .8993 | .0152 | .0152 | .0152 | .0152 | .9907 | 1.0311 |
| 6 | .8993 | .0152 | .0152 | .0152 | .0152 | .9755 | 1.0364 |
| 7 | 1.0517 | .0152 | .0152 | .0152 | .0152 | 1.0669 | 1.0155 |
| 8 | 1.0364 | .0152 | .0152 | .0152 | .0152 | 1.0974 | 1.0669 |
| 9 | 1.0517 | .0152 | .0152 | .0152 | .0151 | 1.0822 | 1.1092 |
| 10 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 11 | .0152 | 1.2498 | | 1.2811 | 1.1138 | .0152 | .0152 |
| 12 | .0152 | 1.2811 | .7186 | 1.2492 | 1.387 | .0152 | .0152 |
| 13 | .0152 | 1.1873 | .7499 | 1.2041 | 1.2193 | .0152 | .0152 |
| 14 | .0152 | 1.1584 | .7499 | 1.189 | 1.3108 | .0152 | .0152 |
| 15 | .0152 | 1.1584 | .7811 | 1.1439 | 1.326 | .0152 | .0152 |
| 16 | .0152 | 1.1431 | .7811 | 1.1279 | 1.326 | .0152 | .0152 |
| 17 | .0152 | | .7811 | 1.2041 | 1.2498 | .0152 | .0152 |
| 18 | .0152 | | .6249 | 1.2651 | 1.1888 | .0152 | .0152 |
| 19 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | |
| 20 | .0152 | | .0152 | .0152 | .0152 | .0152 | .0152 |
| 21 | .0152 | | .0152 | .0151 | .0152 | .0152 | .0152 |
| 22 | .0152 | .0152 | .0152 | .0151 | .0152 | .0152 | .0152 |
| 23 | .0152 | .0152 | .0152 | .0152 | .0152 | 1.0936 | .0152 |
| 24 | 1.0212 | .0152 | .0152 | .0152 | .0151 | 1.0822 | 1.0669 |
| Max | 1.0517 | 1.2811 | .7811 | 1.2811 | 1.387 | 1.0974 | 1.1092 |
| Min | .0152 | .0152 | .0152 | .0151 | .0151 | .0152 | .0152 |
| Avg | .4128 | .3695 | .2361 | .4134 | .4319 | .4882 | .4652 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .168 | | .168 | .1867 | .1928 | .1867 | .1928 |
| 2 | .1494 | | .168 | .168 | .1928 | .1867 | .1928 |
| 3 | .1494 | | .168 | .168 | .1928 | .1867 | .1928 |
| 4 | .168 | | .168 | .1867 | .1928 | .2071 | .1928 |
| 5 | .1867 | | .2241 | .2054 | .2103 | .2241 | .2103 |
| 6 | .2801 | | .2801 | .2614 | .2804 | .2614 | .2804 |
| 7 | .2241 | | .2614 | .2054 | .2454 | .2241 | .2454 |
| 8 | .2054 | | .2054 | .1867 | .1928 | .2241 | .2103 |
| 9 | .2054 | .168 | .1867 | .1867 | .1867 | .2054 | .2054 |
| 10 | .2054 | .112 | .1867 | .168 | .1867 | .2241 | .2054 |
| 11 | .2054 | .1509 | .1867 | | .2054 | .1867 | .2241 |
| 12 | .2054 | .168 | .2054 | .2054 | .168 | .1494 | .2427 |
| 13 | .2241 | .1494 | .1867 | .1867 | .1494 | .168 | .2241 |
| 14 | .2241 | .1867 | .2054 | .1867 | .1494 | .1494 | .2241 |
| 15 | .2054 | .1867 | .1867 | | .1494 | .1867 | .2241 |
| 16 | .1867 | .1543 | .1867 | .2054 | .2054 | .1867 | .2054 |
| 17 | .1715 | .1578 | .2054 | .1928 | .1494 | .1402 | |
| 18 | .1715 | .1402 | .1494 | .2103 | | .1052 | |
| 19 | .2058 | .1715 | .2427 | .2454 | .2427 | .2804 | |
| 20 | .2534 | .2401 | .2614 | .298 | .2801 | .2915 | |
| 21 | .2353 | .2378 | .2427 | .2629 | .2614 | .2629 | |
| 22 | .2229 | .2378 | .2427 | .2454 | .2614 | .2454 | |
| 23 | .1991 | .1928 | .2054 | .2103 | .2241 | .2279 | |
| 24 | .1867 | | .1867 | .2054 | .1928 | .2054 | .1928 |
| Max | .2801 | .2401 | .2801 | .298 | .2804 | .2915 | .2804 |
| Min | .1494 | .112 | .1494 | .168 | .1494 | .1052 | .1928 |
| Avg | .2016 | .1769 | .2046 | .2081 | .2049 | .2048 | .2156 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 1.0269 | .8402 | .9816 | .0373 | .0175 |
| 2 | | | 1.0269 | .8916 | .9816 | .0373 | .0175 |
| 3 | | | 1.0269 | .9088 | .9816 | .0373 | .0175 |
| 4 | | | 1.0269 | .9896 | .9816 | .0373 | .0175 |
| 5 | | | 1.1389 | .9259 | 1.0166 | .0373 | .0351 |
| 6 | | | 1.251 | .9774 | 1.0517 | .0373 | .0351 |
| 7 | | | 1.419 | 1.2883 | 1.1218 | .0373 | .0351 |
| 8 | | | 1.4377 | 1.2003 | 1.1393 | .0373 | .0351 |
| 9 | .0373 | 1.3394 | | 1.3256 | 1.251 | .0373 | .0373 |
| 10 | .0373 | .0343 | .0373 | .0373 | .0343 | .0373 | .0373 |
| 11 | 2.1285 | .0343 | .0373 | .0373 | .0343 | 1.8858 | 2.1285 |
| 12 | 2.1845 | .0343 | | .0373 | .0343 | 1.9791 | 2.0538 |
| 13 | 2.0538 | .0343 | .0373 | .0373 | .0373 | 2.0351 | 1.9204 |
| 14 | 2.0911 | .0343 | .0373 | .0373 | .0343 | 1.9791 | 1.9418 |
| 15 | 2.0351 | .0343 | .0373 | .0373 | .0373 | 1.9605 | 2.0538 |
| 16 | 1.9791 | .0343 | .0373 | .0373 | .0343 | 1.9418 | 1.9231 |
| 17 | 1.8004 | .0343 | .0343 | .0351 | .0373 | 1.6651 | 2.0538 |
| 18 | 1.749 | .0343 | .1715 | .0351 | .0373 | 1.6827 | |
| 19 | .0362 | .0362 | .1715 | .0351 | .0373 | .0351 | |
| 20 | .0362 | .0343 | .1715 | .0351 | .0373 | .0351 | |
| 21 | .0362 | .0362 | .1715 | .0351 | .0373 | .0351 | |
| 22 | .0362 | .0362 | .0857 | .0351 | .0373 | .0175 | |
| 23 | .9278 | .0351 | .0857 | .0351 | .0373 | .0175 | |
| 24 | .9259 | | .9896 | .8059 | .8764 | .0373 | .0175 |
| Max | 2.1845 | 1.3394 | 1.4377 | 1.3256 | 1.251 | 2.0351 | 2.1285 |
| Min | .0362 | .0343 | .0343 | .0351 | .0343 | .0175 | .0175 |
| Avg | 1.1309 | .1217 | .5209 | .4442 | .4538 | .6533 | .7988 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 1.7924 | 1.6804 | 1.7878 | .0373 | .0351 |
| 2 | | | 1.7924 | 1.7177 | 1.7878 | .0373 | .0351 |
| 3 | | | 1.7924 | 1.6804 | 1.7878 | .0373 | .0351 |
| 4 | | | 1.7924 | 1.6478 | 1.7878 | .0373 | .0351 |
| 5 | | | 1.8111 | 1.7737 | 1.7878 | .0373 | .0351 |
| 6 | | | 1.8298 | 1.9791 | 1.8229 | .0373 | .0351 |
| 7 | | | 2.0538 | 1.9791 | | .0373 | .0351 |
| 8 | | | 2.0165 | 2.1658 | | .0373 | .0351 |
| 9 | .0373 | | 1.9418 | 2.1098 | 2.1472 | .0373 | .0343 |
| 10 | .0373 | | .0373 | .0373 | .0343 | .0373 | .0343 |
| 11 | 2.6139 | | .0373 | | .0343 | 2.5206 | 2.5393 |
| 12 | 2.6513 | | .0373 | .0373 | .0343 | 2.6513 | |
| 13 | 2.6139 | | .0373 | .0373 | .0343 | 2.7073 | 2.6513 |
| 14 | 2.5766 | 1.7364 | .0373 | .0373 | .0343 | 2.726 | 2.4646 |
| 15 | 2.5206 | 1.749 | .0376 | .0373 | .0343 | 2.5019 | 2.3899 |
| 16 | 2.5579 | 1.8347 | .0373 | .0373 | .0343 | 2.5206 | 2.5206 |
| 17 | | .0343 | .0343 | .0351 | .0373 | 2.3838 | |
| 18 | 2.0576 | .0343 | | .0351 | .0373 | 2.226 | |
| 19 | .0362 | .0343 | | .0351 | .0373 | .0351 | |
| 20 | .0543 | .0514 | .0343 | .0351 | .0373 | .0351 | |
| 21 | | .0526 | .0343 | .0351 | .0373 | .0362 | |
| 22 | .0181 | .0526 | .0343 | .0351 | .0373 | .0351 | |
| 23 | .0181 | 1.5775 | .0373 | .0351 | .0373 | .0362 | |
| 24 | .0343 | | 1.6804 | 1.6617 | 1.5775 | .0373 | .0351 |
| Max | 2.6513 | 1.8347 | 2.0538 | 2.1658 | 2.1472 | 2.726 | 2.6513 |
| Min | .0181 | .0343 | .0343 | .0351 | .0343 | .0351 | .0343 |
| Avg | 1.2734 | .7157 | .8609 | .8202 | .6813 | .8677 | .8094 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .0934 | .0857 | .0876 | 1.4003 | 1.2269 |
| 2 | | | .0934 | .0857 | .0876 | 1.4003 | 1.2269 |
| 3 | | | .0934 | .0857 | .0876 | 1.419 | 1.2269 |
| 4 | | | .0934 | .0857 | .0876 | 1.475 | 1.2269 |
| 5 | | | .0934 | .0857 | .0876 | 1.643 | 1.4198 |
| 6 | | | .0934 | .0857 | .0876 | 1.7924 | 1.5074 |
| 7 | | | .0934 | .0857 | .0876 | 1.7737 | 1.5775 |
| 8 | | | .0934 | .0857 | .0876 | 1.7737 | 1.6126 |
| 9 | .0934 | .0857 | .0934 | .0934 | | 1.7551 | 1.7177 |
| 10 | .0934 | .0857 | .0934 | .0934 | | .0934 | .0934 |
| 11 | .0934 | 2.0062 | 2.3152 | 2.3152 | | .0857 | .0857 |
| 12 | .0934 | 2.4272 | 2.3152 | 2.5766 | | .0857 | .0857 |
| 13 | .0934 | 2.4646 | 2.3712 | 2.5206 | | .0857 | .0857 |
| 14 | .0934 | 2.4272 | 2.4646 | 2.4646 | | .0857 | .0857 |
| 15 | .0934 | 2.4086 | 2.4272 | 2.4272 | | .0857 | .0934 |
| 16 | .0934 | 2.0919 | 2.4459 | 2.2779 | | .0857 | .0857 |
| 17 | .0857 | 2.0576 | 2.2779 | 2.0858 | .3734 | .0876 | |
| 18 | .0857 | .1886 | 2.2032 | 2.1033 | 1.419 | .0905 | |
| 19 | | .0343 | .0934 | .0876 | .0934 | .0876 | |
| 20 | | .0905 | .0857 | .0876 | .0934 | .0876 | |
| 21 | | .0905 | .0857 | .0876 | .0934 | .0876 | |
| 22 | | .0905 | .0857 | .0876 | .0934 | .0905 | |
| 23 | | .0876 | .0857 | .0876 | .0934 | .0876 | |
| 24 | 1.643 | | .0938 | .0857 | .0876 | 1.1576 | 1.1043 |
| Max | 1.643 | 2.4646 | 2.4646 | 2.5766 | 1.419 | 1.7924 | 1.7177 |
| Min | .0857 | .0343 | .0857 | .0857 | .0876 | .0857 | .0857 |
| Avg | .2329 | 1.1091 | .8452 | .8403 | .1905 | .7007 | .8507 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .0373 | .0343 | .0175 | 1.419 | .9114 |
| 2 | | | .0373 | .0343 | .0175 | 1.419 | .9114 |
| 3 | | | .0373 | .0343 | .0175 | 1.419 | .9114 |
| 4 | | | .0373 | .0343 | .0175 | 1.4937 | .9114 |
| 5 | | | .0373 | .0343 | .0175 | 1.531 | .9114 |
| 6 | | | .0373 | .0343 | .0175 | 1.5684 | 1.0692 |
| 7 | | | .0373 | .0343 | .0175 | 1.6617 | 1.2269 |
| 8 | | | .0187 | .0343 | .0175 | 1.6991 | 1.3146 |
| 9 | .0373 | .0343 | .0187 | | .0187 | 1.6804 | 1.2689 |
| 10 | .0373 | .0343 | .0187 | .0373 | .0857 | .0373 | .0373 |
| 11 | .0373 | 2.1948 | 2.8006 | | 2.5766 | .0373 | .0373 |
| 12 | .0373 | 2.6699 | 2.8193 | 2.8193 | 2.5393 | .0373 | .0373 |
| 13 | .0373 | 2.6139 | 2.782 | 2.7446 | 2.4272 | .0373 | .0343 |
| 14 | .0373 | 2.4646 | 2.8193 | 2.782 | 2.3899 | .0373 | .0343 |
| 15 | .0373 | 2.4272 | 2.8006 | 2.6326 | 2.4086 | .0373 | .0373 |
| 16 | .0373 | 2.0748 | 2.7633 | 2.5766 | | .0373 | .0373 |
| 17 | .0343 | 2.0233 | 2.3899 | 2.2436 | 2.2405 | .0351 | |
| 18 | .0171 | 2.0332 | 2.2032 | 2.1735 | 1.7364 | .0175 | |
| 19 | .0181 | .0343 | .0373 | .0175 | .0373 | .0181 | |
| 20 | .0181 | .0343 | .0373 | .0175 | .0373 | .0181 | |
| 21 | .0181 | .0183 | .0373 | .0175 | .0373 | .0175 | |
| 22 | .0181 | .0181 | .0343 | .0175 | .0373 | .0175 | |
| 23 | .0181 | .0171 | .0373 | .0175 | .0373 | .0175 | |
| 24 | 1.251 | | .0187 | .0343 | .0175 | 1.363 | .929 |
| Max | 1.251 | 2.6699 | 2.8193 | 2.8193 | 2.5766 | 1.6991 | 1.3146 |
| Min | .0171 | .0171 | .0187 | .0175 | .0175 | .0175 | .0343 |
| Avg | .1057 | 1.2462 | .9124 | .8366 | .7290 | .6524 | .6247 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .1494 | .12 | .1402 | .1494 | .1402 |
| 2 | | | .1494 | .1307 | .1402 | .1494 | .1402 |
| 3 | | | .1494 | .1307 | .1402 | .1494 | .1402 |
| 4 | | | .1494 | .1494 | .1402 | .168 | .1402 |
| 5 | | | .1494 | .168 | .1402 | .1867 | .1578 |
| 6 | | | .1867 | .2054 | .1928 | .2054 | .1928 |
| 7 | | | .1494 | .168 | .1753 | .1867 | .1753 |
| 8 | | | .1494 | .1494 | .1402 | .1494 | .1402 |
| 9 | .1494 | .0747 | | .1494 | .1307 | .1307 | .1307 |
| 10 | .1307 | .0747 | .1494 | .1307 | .1494 | | .112 |
| 11 | .1494 | .0747 | .1494 | .1307 | .168 | .1307 | .1494 |
| 12 | .168 | .0747 | .168 | .168 | .168 | .112 | .1307 |
| 13 | .1494 | .0747 | .168 | .168 | .1867 | .0934 | .1494 |
| 14 | .168 | .1307 | .168 | .1494 | .1494 | .0934 | .1715 |
| 15 | .168 | .1494 | .168 | .1494 | .168 | .168 | .168 |
| 16 | | .12 | .1494 | .1307 | .168 | .1494 | .1494 |
| 17 | .1372 | .1029 | .1494 | .1227 | .112 | .0876 | |
| 18 | .1372 | .1372 | .1494 | .1052 | .1307 | .0876 | |
| 19 | .1629 | .1448 | .2241 | .1578 | .1867 | .1578 | |
| 20 | .1715 | .2058 | .2241 | .2103 | .2241 | .1928 | |
| 21 | .181 | .2012 | .2241 | .1928 | .2054 | .1928 | |
| 22 | .181 | .1928 | .1867 | .1928 | .1867 | .1753 | |
| 23 | .1629 | .1578 | .1494 | .1753 | .168 | .1753 | |
| 24 | .1494 | | | .1494 | .1402 | .1494 | .1402 |
| Max | .181 | .2058 | .2241 | .2103 | .2241 | .2054 | .1928 |
| Min | .1307 | .0747 | .1494 | .1052 | .112 | .0876 | .112 |
| Avg | .1577 | .1277 | .1664 | .1543 | .1605 | .1496 | .1487 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .3174 | .2241 | .2804 | .3174 | .298 |
| 2 | | | .3174 | .2241 | .2804 | .3174 | .298 |
| 3 | | | .3174 | .2427 | .2804 | .3174 | .298 |
| 4 | | | .3174 | .2427 | .2804 | .3361 | .298 |
| 5 | | | .3734 | .2987 | .3155 | .3734 | .3506 |
| 6 | | | .4854 | .3921 | .3856 | .4668 | .4207 |
| 7 | | | .3547 | .3174 | .298 | .3921 | .3681 |
| 8 | | | .3361 | .3547 | .2629 | .3547 | .3155 |
| 9 | .2987 | .2614 | .3174 | .3547 | .2614 | .2801 | .3258 |
| 10 | .2987 | .2427 | .3361 | .2987 | .2987 | .2987 | .3547 |
| 11 | .2987 | .2987 | .3547 | .3547 | .2614 | .2987 | .3734 |
| 12 | .2801 | .2801 | .3174 | .3361 | .2614 | .2427 | .3361 |
| 13 | .2614 | .2801 | .2987 | .3174 | .2801 | .2427 | .3174 |
| 14 | .2614 | .2427 | .2801 | .2987 | .2801 | .2241 | .3361 |
| 15 | .2427 | .2614 | .2614 | .3174 | .2614 | .2401 | .3174 |
| 16 | .2427 | .2353 | .2427 | .2801 | .2427 | .2829 | .2987 |
| 17 | .1886 | .2279 | .2058 | .2804 | .2054 | .2172 | |
| 18 | .2058 | .2279 | .2229 | .2629 | .2801 | .2804 | |
| 19 | | .2401 | .3086 | .3681 | .3174 | .3681 | |
| 20 | | .3155 | .3258 | .4031 | .3734 | .4207 | |
| 21 | | .3681 | .3086 | .3856 | .3361 | .4031 | |
| 22 | | .3681 | .3429 | .3856 | .2987 | .3856 | |
| 23 | | .333 | .3086 | .3506 | .3174 | .333 | |
| 24 | .3174 | | .3364 | .2058 | .3155 | .3361 | .3155 |
| Max | .3174 | .3681 | .4854 | .4031 | .3856 | .4668 | .4207 |
| Min | .1886 | .2279 | .2058 | .2058 | .2054 | .2172 | .298 |
| Avg | .2633 | .2789 | .3161 | .3124 | .2906 | .3221 | .3307 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .017 | 1.0669 | | 1.1869 | .503 | .0164 | .0152 |
| 2 | .017 | 1.2071 | | 1.0852 | .503 | .0164 | .0152 |
| 3 | .017 | 1.1279 | | 1.153 | .5365 | .0162 | .0152 |
| 4 | .017 | 1.1984 | | 1.1869 | .5365 | .0162 | .0152 |
| 5 | .017 | 1.1279 | | 1.1869 | .57 | .0164 | .0152 |
| 6 | .017 | 1.1888 | | 1.2548 | .57 | .0164 | .0152 |
| 7 | .017 | 1.2955 | | 1.2548 | .6036 | .0164 | .0152 |
| 8 | | 1.3603 | | 1.3226 | 1.2742 | .0162 | .0152 |
| 9 | .017 | 1.3108 | | 1.3565 | 1.2742 | .0162 | .0137 |
| 10 | .016 | .0164 | .0143 | .0162 | .0152 | .0177 | .0137 |
| 11 | 1.7604 | .0162 | .0137 | .016 | .0152 | 1.6956 | 1.9547 |
| 12 | 1.8233 | .0166 | .0137 | .0162 | .0152 | 1.8313 | 1.9547 |
| 13 | 1.6575 | .0162 | .0137 | .0162 | .0152 | 1.7635 | 1.8625 |
| 14 | 1.5746 | .0162 | .0137 | .016 | .0152 | 1.6956 | 1.8625 |
| 15 | 1.6575 | .016 | .0137 | .0162 | .0152 | 1.6956 | |
| 16 | 1.6575 | .016 | .0137 | .016 | .0152 | 1.6617 | |
| 17 | 1.1393 | .016 | .0137 | .0143 | .0152 | 1.6655 | |
| 18 | 1.6827 | | .017 | .0143 | .016 | 1.5424 | |
| 19 | .0137 | | .017 | .0143 | .016 | .0152 | |
| 20 | .0137 | | .017 | .0143 | .016 | .0152 | |
| 21 | .0143 | | .017 | .0143 | .016 | .0152 | |
| 22 | .0143 | | .017 | .0143 | .016 | .0152 | |
| 23 | .0143 | | .017 | .0143 | .016 | .0152 | |
| 24 | .0152 | 1.1336 | | .4458 | .4458 | .0164 | .0152 |
| Max | 1.8233 | 1.3603 | .017 | 1.3565 | 1.2742 | 1.8313 | 1.9547 |
| Min | .0137 | .016 | .0137 | .0143 | .0152 | .0152 | .0137 |
| Avg | .5735 | .6748 | .0152 | .4853 | .2931 | .5753 | .5199 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.8652 | .0143 | | .017 | .016 | 1.6575 | 1.5402 |
| 2 | 1.8313 | .0137 | | .017 | .016 | 1.6575 | 1.6057 |
| 3 | 1.8652 | .0143 | | .0177 | .016 | 1.6575 | 1.6385 |
| 4 | 1.8652 | .0143 | | .017 | .016 | 1.6575 | 1.6385 |
| 5 | 2.0908 | .0143 | | .017 | .016 | 1.8442 | 1.6385 |
| 6 | 2.0008 | .0143 | | .017 | .016 | 2.0119 | 1.7368 |
| 7 | 2.1704 | .0143 | | .017 | .016 | 2.1795 | 1.9662 |
| 8 | .017 | .0143 | | .017 | .016 | 1.9062 | 1.9989 |
| 9 | .017 | .0143 | | .017 | .016 | 1.989 | 2.2965 |
| 10 | .016 | .0162 | .0143 | .0162 | .016 | .017 | .0143 |
| 11 | .016 | 2.4863 | 3.0308 | 2.5987 | 2.5232 | .017 | .0143 |
| 12 | .016 | 2.6825 | 2.8959 | 2.6825 | 2.5724 | .017 | .0143 |
| 13 | .016 | 2.652 | 2.8959 | 2.6825 | 2.5724 | .017 | .0139 |
| 14 | .016 | 2.652 | 2.9874 | 2.652 | 2.6052 | .017 | .0139 |
| 15 | .016 | 2.0719 | 3.0247 | 2.6825 | 2.5888 | .017 | |
| 16 | .016 | 2.5149 | 2.9264 | 2.5149 | 2.7511 | .017 | |
| 17 | .0137 | .4024 | 2.8235 | 2.572 | 2.5232 | .017 | |
| 18 | .0137 | | 2.516 | 2.6292 | 2.1795 | .016 | |
| 19 | .0137 | | .017 | .0143 | .016 | .016 | |
| 20 | .0137 | | .0177 | .0143 | .016 | .016 | |
| 21 | .0143 | .0133 | .017 | .0145 | .016 | .016 | |
| 22 | .0143 | .0149 | .017 | .0141 | .016 | .016 | |
| 23 | .0143 | .0137 | .017 | .0143 | 1.8233 | .016 | |
| 24 | .0143 | | | .017 | .0143 | 1.8442 | 1.4255 |
| Max | 2.1704 | 2.6825 | 3.0308 | 2.6825 | 2.7511 | 2.1795 | 2.2965 |
| Min | .0137 | .0133 | .0143 | .0141 | .0143 | .016 | .0139 |
| Avg | .5811 | .7824 | 1.6572 | .8864 | .9324 | .7765 | 1.1704 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7087 | .0137 | .017 | .017 | .0152 | .8383 | .7545 |
| 2 | .6783 | .0137 | .017 | .017 | .0152 | .8478 | .823 |
| 3 | .6783 | .0137 | .017 | .017 | .0152 | .8383 | .823 |
| 4 | .6783 | .0137 | .017 | .017 | .0152 | .8478 | .823 |
| 5 | .7461 | .0137 | .017 | .017 | .0152 | 1.0174 | .8573 |
| 6 | .7461 | .0137 | .017 | .017 | .0152 | 1.0517 | .8916 |
| 7 | .7796 | .0137 | .017 | .017 | .0152 | 1.0517 | .9431 |
| 8 | .017 | .0137 | .017 | .017 | .0152 | 1.0517 | 1.0288 |
| 9 | .017 | .0137 | .017 | .017 | .0152 | 1.0867 | .9145 |
| 10 | .016 | .016 | .0137 | .0162 | .0152 | .017 | .0139 |
| 11 | .016 | 1.0059 | 1.2346 | 1.1203 | 1.3672 | .017 | .0139 |
| 12 | .016 | 1.0898 | 1.1984 | 1.2936 | 1.4022 | .017 | .0139 |
| 13 | .016 | 1.1401 | 1.2452 | 1.307 | 1.3672 | .017 | .0141 |
| 14 | .016 | 1.1401 | 1.2631 | 1.3443 | 1.3672 | .017 | .0141 |
| 15 | .016 | 1.1065 | 1.2955 | 1.2209 | 1.3672 | .017 | |
| 16 | .016 | 1.1271 | 1.4251 | 1.2971 | 1.3496 | .017 | |
| 17 | .0137 | 1.1401 | 1.2452 | 1.1012 | 1.3496 | .017 | |
| 18 | .0137 | | 1.153 | 1.1012 | 1.1919 | .0152 | |
| 19 | .0135 | | .017 | | .016 | .0152 | |
| 20 | .0137 | | .017 | .0137 | .016 | .0152 | |
| 21 | .0137 | .0137 | .017 | .0139 | .016 | .0152 | |
| 22 | .0137 | .0137 | .017 | .0137 | .016 | .0152 | |
| 23 | .0137 | .0137 | .017 | .0139 | .8383 | .0152 | |
| 24 | .9114 | .0137 | .017 | .017 | .0143 | .8383 | .7202 |
| Max | .9114 | 1.1401 | 1.4251 | 1.3443 | 1.4022 | 1.0867 | 1.0288 |
| Min | .0135 | .0137 | .0137 | .0137 | .0143 | .0152 | .0139 |
| Avg | .2570 | .3783 | .4304 | .4360 | .4929 | .4040 | .5766 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4252 | .381 | .443 | .4252 | .5068 | .5121 | .5068 |
| 2 | .4252 | .381 | | .3721 | .4887 | .5121 | .5068 |
| 3 | .443 | .381 | | .3721 | .4887 | .5121 | .4344 |
| 4 | .443 | .3658 | | .3366 | .4887 | .5121 | .4344 |
| 5 | .4784 | .3658 | | .3189 | .4706 | .5121 | .4706 |
| 6 | .4961 | .3311 | | .3544 | .4706 | .5487 | .5792 |
| 7 | .4961 | .3311 | | .3721 | .4525 | .5853 | .5249 |
| 8 | .4784 | .3161 | | .3721 | .4525 | .5121 | .4344 |
| 9 | .443 | .2972 | | .3721 | .3801 | .4755 | .3563 |
| 10 | .4755 | .362 | .3906 | .439 | .5068 | .4961 | .3441 |
| 11 | .5175 | .362 | .3749 | .4755 | .5068 | .4961 | .4096 |
| 12 | .5544 | .3658 | .4062 | .4755 | .543 | .4961 | .4096 |
| 13 | .5914 | .4024 | .4534 | .5121 | .5792 | .4961 | .4641 |
| 14 | .567 | .4572 | .4268 | .4938 | .5792 | .4961 | .4807 |
| 15 | .567 | .4755 | .4534 | .4755 | .5249 | .4252 | |
| 16 | .5121 | .439 | .4161 | .439 | .5249 | .3366 | |
| 17 | .3567 | | .3612 | .3906 | .5068 | .4252 | |
| 18 | .2972 | | .3561 | .3269 | .5121 | .4163 | |
| 19 | .4428 | | .4252 | .3567 | .6036 | .5973 | |
| 20 | .583 | | .4961 | .4012 | .7023 | .6697 | |
| 21 | .5182 | .5506 | .6024 | .4374 | .7023 | .6516 | |
| 22 | .4572 | .5344 | .567 | .4744 | .5601 | .6516 | |
| 23 | .4572 | .4744 | | .506 | .5121 | .5792 | |
| 24 | .3761 | .4428 | .4961 | .4961 | .4458 | .5121 | .5068 |
| Max | .5914 | .5506 | .6024 | .5121 | .7023 | .6697 | .5792 |
| Min | .2972 | .2972 | .3561 | .3189 | .3801 | .3366 | .3441 |
| Avg | .4751 | .4008 | .4446 | .4165 | .5212 | .5178 | .4575 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3189 | .2709 | | .3898 | .4344 | .4207 | .4344 |
| 2 | .2835 | .286 | | .4024 | .3801 | .4207 | .4344 |
| 3 | .2835 | .2675 | | .3544 | .3801 | .4207 | .4344 |
| 4 | .3189 | .2709 | | .3544 | .3801 | .4207 | .4344 |
| 5 | .3189 | .2675 | | .3544 | .3801 | .4572 | .4525 |
| 6 | .3366 | .2675 | | .3475 | .362 | .4572 | .5068 |
| 7 | .3366 | .2675 | | .3475 | .362 | .4938 | .4525 |
| 8 | .3012 | .2675 | | .3366 | .362 | .3658 | .3982 |
| 9 | .2658 | .208 | | .3366 | .3258 | .3475 | .3401 |
| 10 | .2926 | .2926 | .2343 | .2926 | .3258 | .3366 | .3441 |
| 11 | .2926 | .2715 | .2343 | .3292 | .3258 | .3544 | .3605 |
| 12 | .3109 | .2743 | .2812 | .3292 | .362 | .3721 | .3978 |
| 13 | .3292 | .2926 | 1.2967 | .3475 | .3801 | .3721 | .3658 |
| 14 | .3841 | .3109 | .3048 | .3658 | .3982 | .3898 | .3658 |
| 15 | .3658 | .3292 | .3048 | .3658 | .3982 | .3898 | |
| 16 | .3475 | .3109 | .2972 | .3658 | .3982 | .3898 | |
| 17 | .3161 | .3109 | .3269 | .3321 | .3982 | .3898 | |
| 18 | .2824 | | .3366 | .3281 | .4572 | .3801 | |
| 19 | .3353 | | .3721 | .3479 | .4805 | .4706 | |
| 20 | .3906 | | .4252 | .3795 | .5544 | .543 | |
| 21 | .3418 | .3637 | .4607 | .3795 | .5544 | .543 | |
| 22 | .3418 | .3637 | .4961 | .3795 | .4938 | .5068 | |
| 23 | .3048 | .3125 | | .3795 | .4207 | .4887 | |
| 24 | .2401 | .2968 | | .4252 | .3506 | .4207 | .4525 |
| Max | .3906 | .3637 | 1.2967 | .4252 | .5544 | .543 | .5068 |
| Min | .2401 | .208 | .2343 | .2926 | .3258 | .3366 | .3401 |
| Avg | .3183 | .2906 | .4131 | .3571 | .4027 | .4230 | .4116 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .2835 | | .1417 | .1829 | .3361 | .3361 |
| 4 | .3544 | | .1772 | .2195 | .3772 | .3734 |
| 5 | .3544 | | .2658 | .2561 | .3772 | .3734 |
| 6 | .3544 | | .3544 | .2926 | .3772 | .3734 |
| 7 | .3544 | | .3544 | .3292 | .3018 | .3734 |
| 8 | .3544 | | .3544 | .3547 | .3961 | .3734 |
| 9 | .3544 | | .3544 | .3547 | .415 | .2972 |
| 10 | .3395 | .3125 | .3772 | .3734 | | .2972 |
| 11 | .3772 | .3048 | .3772 | .3734 | .3544 | .301 |
| 12 | .3772 | .3048 | .415 | .3734 | .3544 | .301 |
| 13 | .3772 | .3048 | .3772 | .3734 | .3544 | .301 |
| 14 | .3961 | .3125 | .3772 | .3734 | .3544 | .301 |
| 15 | .3772 | .3125 | .3772 | .3734 | .3544 | |
| 16 | .3772 | .2972 | .3772 | .3734 | .3544 | |
| 17 | .301 | .2972 | .2972 | .3734 | .3544 | |
| 18 | .301 | .3544 | .2972 | .3772 | .3734 | |
| 24 | .1372 | | | | | |
| Max | .3961 | .3544 | .415 | .3772 | .415 | .3734 |
| Min | .1372 | .2972 | .1417 | .1829 | .3018 | .2972 |
| Avg | .3395 | .3112 | .3297 | .3346 | .3623 | .3335 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .2658 | | .1772 | .1448 | .1848 | .1715 |
| 4 | .2835 | | .2658 | .181 | .1848 | .2715 |
| 5 | .3544 | | .3898 | .2534 | .2241 | .3258 |
| 6 | .3898 | | .3898 | .2896 | .3734 | .3439 |
| 7 | .3898 | | .3898 | .3258 | .3921 | .3982 |
| 8 | .3898 | | .4075 | .362 | .3921 | .3982 |
| 9 | .3898 | | .4075 | .3734 | .415 | .3353 |
| 10 | .4108 | .3048 | .4108 | .4108 | .3898 | .3161 |
| 11 | .4294 | .3281 | .4108 | .4163 | .4075 | .3161 |
| 12 | .4338 | .3048 | .3734 | .4163 | .4075 | .3161 |
| 13 | .415 | .3048 | .3734 | .3982 | .3898 | .3161 |
| 14 | .415 | .2972 | .3961 | .3982 | .3898 | .3161 |
| 15 | .415 | .3121 | .415 | .3982 | .4075 | |
| 16 | .415 | .2972 | .415 | .3982 | .4075 | |
| 17 | .3048 | .2972 | .3269 | .3982 | .3898 | |
| 18 | .2526 | .3544 | .2972 | .415 | .3982 | |
| Max | .4338 | .3544 | .415 | .4163 | .415 | .3982 |
| Min | .2526 | .2972 | .1772 | .1448 | .1848 | .1715 |
| Avg | .3721 | .3112 | .3654 | .3487 | .3596 | .3187 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .2743 | | .1417 | .1448 | .2218 | .0762 |
| 4 | .2658 | | .2303 | .1829 | .2772 | .1147 |
| 5 | .2835 | | .2303 | .2195 | .2987 | .1147 |
| 6 | .2835 | | .2835 | .2561 | .2987 | |
| 7 | .2835 | | .2835 | .3018 | .2987 | .1147 |
| 8 | .2926 | | .2835 | .3018 | .2987 | .2378 |
| 9 | .2835 | | .2835 | .3018 | .3018 | .2317 |
| 10 | .2987 | .2343 | .3018 | .3018 | .2835 | .2378 |
| 11 | .2987 | .2378 | .3018 | .3206 | .2835 | .2378 |
| 12 | .2987 | .2378 | .3018 | .3018 | .3012 | .2378 |
| 13 | .2987 | .2378 | .3018 | .3018 | .3012 | .1907 |
| 14 | .3018 | .1189 | .3018 | .3018 | .3012 | .1907 |
| 15 | .3018 | .1189 | .3018 | .3018 | .3012 | |
| 16 | .3018 | .1158 | .3018 | .3018 | .3012 | |
| 17 | .2378 | .1158 | .2378 | .3018 | .2303 | |
| 18 | .2378 | .1417 | .2378 | .3018 | .2378 | |
| 24 | .1402 | | | | | |
| Max | .3018 | .2378 | .3018 | .3206 | .3018 | .2378 |
| Min | .1402 | .1158 | .1417 | .1448 | .2218 | .0762 |
| Avg | .2755 | .1732 | .2703 | .2777 | .2835 | .1804 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0456 | .0175 | .0187 | .0187 | .0181 | .924 | .8962 |
| 2 | 1.0456 | .0175 | .0187 | .0187 | .0181 | .961 | .9335 |
| 3 | 1.1203 | .0175 | .0187 | .0187 | .0181 | 1.0456 | .9335 |
| 4 | 1.1203 | .0175 | .0187 | .0187 | .0181 | 1.1203 | 1.0456 |
| 5 | 1.2323 | .0175 | .0187 | .0187 | .0181 | 1.1949 | 1.0456 |
| 6 | 1.307 | .0175 | .0187 | .0187 | .0181 | 1.2696 | 1.1203 |
| 7 | 1.3443 | .0175 | .0187 | .0187 | .0181 | 1.307 | 1.1949 |
| 8 | .0181 | .0177 | .0187 | .0187 | .0362 | 1.2826 | 1.3443 |
| 9 | .0181 | .0187 | .0187 | .0187 | .0181 | 1.307 | 1.3817 |
| 10 | .0179 | .0187 | .0187 | .0187 | .0179 | .0187 | .0181 |
| 11 | .0177 | 1.4937 | 1.4563 | 1.419 | 1.5844 | .0187 | .0181 |
| 12 | .0177 | | 1.5684 | 1.4563 | 1.5466 | .0187 | .0181 |
| 13 | .0177 | 1.419 | 1.4937 | 1.419 | 1.4712 | .0187 | .0181 |
| 14 | .0177 | 1.3443 | 1.419 | 1.419 | 1.4335 | .0187 | .0181 |
| 15 | .0175 | 1.307 | 1.4563 | 1.4937 | 1.3817 | .0187 | .0181 |
| 16 | .0175 | 1.2696 | 1.4563 | 1.4937 | 1.3817 | .0187 | .0181 |
| 17 | .0175 | 1.3443 | 1.4563 | 1.4563 | 1.358 | .0187 | .0181 |
| 18 | .0177 | 1.1949 | 1.419 | 1.3817 | 1.094 | .0187 | .0181 |
| 19 | .0177 | .0187 | .0187 | .0181 | .0177 | .0187 | .0181 |
| 20 | .0175 | .0187 | .0187 | .0181 | .0177 | .0187 | .0181 |
| 21 | .0175 | .0187 | .0187 | .0181 | .0175 | .0187 | .0181 |
| 22 | .0175 | .0187 | .0187 | .0181 | .0175 | .0187 | .0181 |
| 23 | .0175 | .0187 | .0187 | .0181 | .0175 | .0187 | .0181 |
| 24 | 1.0456 | .0175 | .0187 | .0187 | .0181 | .8501 | .8962 |
| Max | 1.3443 | 1.4937 | 1.5684 | 1.4937 | 1.5844 | 1.307 | 1.3817 |
| Min | .0175 | .0175 | .0187 | .0181 | .0175 | .0187 | .0181 |
| Avg | .3977 | .4201 | .5010 | .4931 | .4815 | .4802 | .4602 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3734 | .3506 | .3734 | .3734 | .2896 | .3326 | .3734 |
| 2 | .3734 | .3506 | | .3547 | .2534 | .3326 | .3734 |
| 3 | .3174 | .3155 | .3547 | .3547 | .2534 | .2987 | .3361 |
| 4 | .3174 | .3155 | .3734 | .3734 | .2534 | .2987 | .3361 |
| 5 | .3174 | .3506 | .4481 | .4481 | .2534 | .3361 | .3361 |
| 6 | .4108 | .3856 | .4854 | .4854 | .2896 | .4108 | .3734 |
| 7 | .4481 | .4207 | .4294 | .4668 | .3801 | .4854 | .3734 |
| 8 | .4163 | .3898 | .4294 | .4668 | .4344 | .4338 | .4481 |
| 9 | .3801 | .3734 | .4108 | .3734 | .4706 | .4108 | .4108 |
| 10 | .4298 | .3921 | .4108 | .4668 | .4477 | .3734 | .3982 |
| 11 | .4252 | .4294 | .4294 | .4668 | .4527 | .4294 | .4344 |
| 12 | .4607 | .4294 | .5041 | .5041 | .4904 | .4294 | .3801 |
| 13 | .4961 | .3921 | .4294 | .5041 | .4527 | .4294 | .3801 |
| 14 | .4607 | .3734 | .3734 | .4668 | .3772 | .3734 | .3801 |
| 15 | .4557 | .4294 | .4294 | .3921 | .3734 | .4108 | .4163 |
| 16 | .4207 | .4668 | .4854 | .4668 | .4481 | .4668 | .4163 |
| 17 | .4207 | .4668 | .4854 | .4481 | .4338 | .4481 | .4163 |
| 18 | .3544 | .4294 | .4668 | .3921 | .4338 | .4668 | .362 |
| 19 | .4607 | .5228 | .4854 | .4668 | .4607 | .4854 | |
| 20 | .5258 | .5316 | .4854 | .5975 | .4961 | .4854 | .543 |
| 21 | .4908 | .5601 | .4854 | .543 | .4557 | .5228 | .5068 |
| 22 | .4733 | .4668 | .4668 | .5249 | .4207 | .4668 | .4525 |
| 23 | .4557 | .4668 | .4481 | .4163 | .3856 | .4108 | .3982 |
| 24 | .3921 | .4207 | .4481 | .3921 | .3258 | .3696 | .3921 |
| Max | .5258 | .5601 | .5041 | .5975 | .4961 | .5228 | .543 |
| Min | .3174 | .3155 | .3547 | .3547 | .2534 | .2987 | .3361 |
| Avg | .4199 | .4179 | .4408 | .4477 | .3888 | .4128 | .4016 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .112 | .1402 | .1494 | .112 | .1267 | .1478 | .1494 |
| 2 | .0934 | .1402 | .1494 | .1494 | .1267 | .1478 | .1494 |
| 3 | .0934 | .1402 | .1494 | .1494 | .112 | .1494 | .1494 |
| 4 | .0934 | .1753 | .12 | .1307 | .1086 | .1867 | .1867 |
| 5 | .1307 | .2103 | .1494 | .1867 | .1086 | .2241 | .168 |
| 6 | .1867 | .2279 | .168 | .2614 | .2172 | .2614 | .168 |
| 7 | .2427 | .2454 | .2427 | .3174 | .2715 | .2801 | .2801 |
| 8 | .2353 | .2835 | .2801 | .3174 | .3077 | .3018 | .3547 |
| 9 | .2715 | .2987 | .3921 | .3174 | .3439 | .3174 | .3734 |
| 10 | .2686 | .3052 | .3361 | .3174 | .3403 | .2987 | .362 |
| 11 | .2835 | .4108 | .3921 | .3361 | .3772 | .2987 | .362 |
| 12 | .2835 | .3734 | .3174 | .3547 | .3584 | .2987 | .362 |
| 13 | .2658 | .3361 | .3174 | .3174 | .3584 | .3174 | .362 |
| 14 | .2658 | .3174 | .2614 | .3361 | .3395 | .2801 | .362 |
| 15 | .2804 | .3174 | .2987 | .3361 | .2987 | .2801 | .362 |
| 16 | .2804 | .3547 | .3547 | .3174 | .3361 | .3174 | .3439 |
| 17 | .298 | .3174 | .3361 | .3361 | .3395 | .2987 | .3258 |
| 18 | .2835 | .3174 | .3361 | .2614 | .3395 | .2987 | .3258 |
| 19 | .3012 | .2614 | .2241 | .3174 | .2835 | .2801 | .2896 |
| 20 | .2454 | .2229 | .2241 | .2801 | .2481 | .2801 | .2534 |
| 21 | .2103 | .2229 | .2054 | .2353 | .2103 | .2427 | .1991 |
| 22 | .1578 | .2054 | .168 | .1991 | .1753 | .1867 | .1629 |
| 23 | .1578 | .1867 | .112 | .1267 | .1402 | .168 | .1267 |
| 24 | .112 | .1402 | .1494 | .112 | .1267 | .1663 | .168 |
| Max | .3012 | .4108 | .3921 | .3547 | .3772 | .3174 | .3734 |
| Min | .0934 | .1402 | .112 | .112 | .1086 | .1478 | .1267 |
| Avg | .2147 | .2563 | .2431 | .2552 | .2498 | .2512 | .2644 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2241 | .2103 | .2241 | .2241 | .2241 | .1848 | .2054 |
| 2 | .1867 | .2103 | .2241 | .2241 | .181 | .1848 | .1867 |
| 3 | .1867 | .2103 | .2241 | .2241 | .181 | .1867 | .1867 |
| 4 | .1867 | .2103 | .2427 | .2427 | .181 | .1867 | .1867 |
| 5 | .1867 | .2279 | .2427 | .2427 | .181 | .2241 | .2241 |
| 6 | .2172 | .2454 | .2241 | .2427 | .2172 | .2614 | .2054 |
| 7 | .2427 | .2454 | .2801 | .2241 | .2534 | .2801 | .2054 |
| 8 | .2534 | .2658 | .2614 | .2241 | .2715 | .3018 | .2054 |
| 9 | .3077 | .2427 | .2801 | .3361 | .3258 | .2241 | .2054 |
| 10 | .2686 | .2427 | .2987 | .3734 | .3582 | .2801 | .2172 |
| 11 | .2481 | .2241 | .2614 | .3174 | .415 | .2801 | .2614 |
| 12 | .2303 | .2614 | .3547 | .3921 | .3772 | .2801 | .2715 |
| 13 | .2303 | .2614 | .2801 | .3734 | .3395 | .2987 | .2896 |
| 14 | .2481 | .2614 | .2427 | .3734 | .3584 | .2801 | .2896 |
| 15 | .2454 | .2427 | .2614 | .4108 | .3547 | .2801 | .2896 |
| 16 | .2103 | .2614 | .3547 | .2614 | .3734 | .2987 | .2715 |
| 17 | .2103 | .2987 | .2987 | .2987 | .3395 | .2614 | .3258 |
| 18 | .2303 | .2987 | .3547 | .2801 | .3018 | .2614 | .3439 |
| 19 | .3012 | .3174 | .3361 | .3174 | .3189 | .2427 | |
| 20 | .3506 | .3547 | .3174 | .3921 | .3544 | .2614 | .2534 |
| 21 | .3155 | .3361 | .2801 | .362 | .3155 | .2801 | .362 |
| 22 | .2804 | .2987 | .2987 | .3258 | .2454 | .2614 | .3258 |
| 23 | .2454 | .2801 | .2614 | .2353 | .2103 | .2614 | .2715 |
| 24 | .2241 | .2454 | .2534 | .2241 | .2172 | .2218 | .2054 |
| Max | .3506 | .3547 | .3547 | .4108 | .415 | .3018 | .362 |
| Min | .1867 | .2103 | .2241 | .2241 | .181 | .1848 | .1867 |
| Avg | .2430 | .2606 | .2774 | .2968 | .2873 | .2535 | .2517 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.3525 | .0351 | .0373 | .0373 | .0362 | 2.2916 | 2.2032 |
| 2 | 2.3899 | .0351 | .0373 | .0373 | .0362 | 2.4025 | 2.2405 |
| 3 | 2.3899 | .0351 | .0373 | .0373 | .0362 | 2.5133 | 2.2405 |
| 4 | 2.4272 | .0351 | .0373 | .0373 | .0362 | 2.6139 | 2.2405 |
| 5 | 2.4272 | .0351 | .0373 | .0373 | .0362 | 2.6513 | 2.2405 |
| 6 | 2.5206 | .0351 | .0373 | .0373 | .0362 | 2.726 | 2.3339 |
| 7 | 2.5579 | .0351 | .0373 | .0373 | .0362 | 2.8006 | 2.3899 |
| 8 | .0362 | .0354 | .0373 | .0373 | .0362 | 2.8292 | 2.4459 |
| 9 | .0362 | .056 | .0373 | .0373 | .0362 | 2.7073 | 2.5019 |
| 10 | .0358 | .056 | .0373 | .0373 | .0358 | .0373 | .0362 |
| 11 | .0354 | 3.1927 | 3.4541 | 3.6035 | 3.5082 | .0373 | .0362 |
| 12 | .0354 | 3.4355 | 3.5288 | 3.6408 | 3.3573 | .0373 | .0362 |
| 13 | .0354 | 3.4541 | 3.4541 | 2.3148 | 3.3196 | .0373 | .0362 |
| 14 | .0354 | 3.5101 | 3.4728 | 3.5848 | 3.3196 | .0373 | .0181 |
| 15 | .0351 | 3.4541 | 3.4541 | 3.5848 | 3.2861 | .0373 | .0362 |
| 16 | .0351 | 3.1741 | 3.4168 | 3.5662 | 3.2487 | .0373 | .0362 |
| 17 | .0351 | 3.1741 | 3.3608 | 3.6035 | 2.7538 | .0373 | .0362 |
| 18 | .0354 | 3.0807 | 3.3421 | 3.1554 | 2.7538 | .0373 | .0362 |
| 19 | .0354 | .0373 | .0373 | .0362 | .0354 | .0373 | |
| 20 | .0362 | .0343 | .0373 | .0362 | .0354 | .0373 | .0362 |
| 21 | .0351 | .0373 | .0373 | .0362 | .0351 | .0373 | .0362 |
| 22 | .0351 | .0373 | .0373 | .0362 | .0351 | .0373 | .0362 |
| 23 | .0351 | .0373 | .0373 | .0362 | .0351 | .0373 | .0362 |
| 24 | 2.3525 | .0351 | .0373 | .0373 | .0362 | 2.1807 | 1.9044 |
| Max | 2.5579 | 3.5101 | 3.5288 | 3.6408 | 3.5082 | 2.8292 | 2.5019 |
| Min | .0351 | .0343 | .0373 | .0362 | .0351 | .0373 | .0181 |
| Avg | .8327 | 1.1286 | 1.1700 | 1.1519 | 1.0884 | 1.0933 | 1.0084 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .852 | .2401 | .1943 | .1966 | .2401 | .5243 | .4534 |
| 2 | .8192 | .2401 | .1943 | .2035 | .2401 | .5243 | .4534 |
| 3 | .8192 | .2401 | .1943 | .2035 | .2401 | .5243 | .4534 |
| 4 | .7865 | .2401 | .1943 | .2035 | .2401 | .5121 | .4534 |
| 5 | .7865 | .2401 | .1943 | .2035 | .2743 | .5243 | .4858 |
| 6 | | .2401 | .2267 | .2713 | .2743 | .6554 | .9069 |
| 7 | | .2572 | .2267 | .1966 | .2743 | .9503 | 1.2955 |
| 8 | | .2374 | .1943 | .1966 | .2401 | .9503 | 1.2308 |
| 9 | | .2267 | .2622 | .2401 | .2347 | .8745 | 1.1797 |
| 10 | .2743 | .2591 | .2374 | .2401 | .2012 | .0972 | .1372 |
| 11 | .2743 | 1.6194 | 1.704 | 1.4746 | 1.4746 | .1943 | .1372 |
| 12 | .2743 | 1.6842 | 1.6712 | 1.4746 | 1.5074 | 1.7375 | .2058 |
| 13 | .2401 | 1.6194 | 1.5729 | 1.3435 | 1.2452 | .1943 | .2058 |
| 14 | .2058 | 1.4899 | 1.4419 | 1.2452 | 1.2125 | .1296 | .2058 |
| 15 | .2058 | 1.2955 | 1.4419 | 1.1469 | 1.1797 | .1619 | .2241 |
| 16 | .1715 | | 1.3763 | 1.3435 | 1.2452 | .1943 | .2058 |
| 17 | .2401 | | 1.3108 | 1.3435 | 1.2125 | .1943 | .2058 |
| 18 | .2401 | .6478 | 1.1797 | 1.278 | | .1943 | .2401 |
| 19 | .3086 | .3239 | .2713 | .2294 | .2294 | .2915 | .2743 |
| 20 | .3429 | .2591 | .3155 | .3086 | .2622 | .3239 | .2743 |
| 21 | .3429 | .2591 | .2949 | .3086 | .2622 | .2915 | .2743 |
| 22 | .3086 | .2591 | .2949 | .3086 | .2622 | .2591 | .2743 |
| 23 | .2743 | .2267 | .2294 | .2743 | .2294 | .25 | .2743 |
| 24 | .852 | .2743 | .1943 | .2294 | .2401 | .3932 | .4534 |
| Max | .852 | 1.6842 | 1.704 | 1.4746 | 1.5074 | 1.7375 | 1.2955 |
| Min | .1715 | .2267 | .1943 | .1966 | .2012 | .0972 | .1372 |
| Avg | .4310 | .5627 | .6424 | .6027 | .5662 | .4561 | .4377 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .096 | .6554 | .583 | .8642 | .8192 | .096 | .1296 |
| 2 | .096 | .6554 | .583 | .8642 | .8192 | .096 | .1296 |
| 3 | .096 | .6554 | .583 | .8642 | .8192 | .096 | .1296 |
| 4 | .096 | .6554 | .583 | .8642 | .8192 | .096 | .1296 |
| 5 | .096 | .8192 | .6478 | .8962 | .9831 | .128 | .1296 |
| 6 | .096 | 1.0159 | .7773 | .9922 | 1.1797 | .128 | .1296 |
| 7 | .096 | 1.278 | 1.2955 | 1.2803 | 1.5074 | .128 | .1296 |
| 8 | .112 | 1.2452 | 1.3927 | 1.4083 | 1.5074 | .128 | .1296 |
| 9 | .1029 | 1.1336 | 1.2803 | 1.3763 | 1.4403 | .1296 | .1017 |
| 10 | .1029 | .0648 | .0747 | .0686 | .064 | .1296 | .1029 |
| 11 | 1.6385 | .0648 | .064 | .0686 | .064 | 1.6842 | 1.6712 |
| 12 | 1.7695 | .0648 | .064 | .0686 | .064 | 1.6842 | 1.6385 |
| 13 | 1.7695 | .0648 | .064 | .0686 | .0648 | 1.4899 | 1.6385 |
| 14 | 1.6712 | .0648 | .064 | .0686 | | 1.4251 | 1.5729 |
| 15 | 1.5729 | .0648 | .064 | .0686 | .064 | 1.4251 | 1.5402 |
| 16 | 1.0486 | .0648 | .064 | .0686 | .064 | 1.4251 | 1.5074 |
| 17 | 1.3763 | .0972 | .064 | .0686 | .096 | 1.4091 | 1.4746 |
| 18 | 1.2498 | .0648 | .064 | .1029 | | 1.2955 | 1.3108 |
| 19 | .1029 | .0972 | .128 | .1029 | .096 | .1296 | .1372 |
| 20 | .1372 | .0972 | .128 | .1372 | .128 | .1463 | .1372 |
| 21 | .1029 | .0972 | .128 | .1372 | .128 | .1296 | .1372 |
| 22 | .1029 | .1296 | .128 | .1372 | .128 | .1296 | .1372 |
| 23 | .1029 | .1296 | .096 | .1029 | .096 | .125 | .1029 |
| 24 | .096 | .5898 | .583 | .7042 | .6554 | .096 | .1296 |
| Max | 1.7695 | 1.278 | 1.3927 | 1.4083 | 1.5074 | 1.6842 | 1.6712 |
| Min | .096 | .0648 | .064 | .0686 | .064 | .096 | .1017 |
| Avg | .5721 | .4112 | .3960 | .4743 | .5276 | .5729 | .5990 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0655 | 1.3108 | 1.2308 | 1.4419 | 1.4091 | .0655 | .0648 |
| 2 | .0663 | 1.3108 | 1.2308 | 1.4419 | 1.4091 | .0655 | .0648 |
| 3 | .0655 | 1.3108 | 1.2308 | 1.4419 | | .0655 | .0648 |
| 4 | .0655 | 1.3108 | 1.2308 | 1.4419 | 1.4091 | .0655 | .0648 |
| 5 | .0655 | 1.3108 | 1.2955 | 1.4746 | 1.4091 | .0655 | .0648 |
| 6 | .0655 | 1.4746 | 1.4575 | 1.5729 | 1.5729 | .0655 | .0648 |
| 7 | .0655 | 1.704 | 1.8138 | 1.8107 | 1.8023 | .0655 | .0648 |
| 8 | .0671 | 1.7695 | 1.8138 | 1.8778 | 1.8351 | .0655 | .0648 |
| 9 | .0686 | 1.7814 | 1.5074 | 1.8351 | 1.8679 | .0648 | .0686 |
| 10 | .0747 | .0648 | .0655 | .0686 | .0655 | .0648 | .0686 |
| 11 | 2.5232 | .0648 | .0655 | .0686 | .0655 | 2.332 | 2.2283 |
| 12 | 2.6216 | .0648 | .0655 | .0686 | .0655 | 2.3967 | 2.3922 |
| 13 | 2.6216 | .0648 | .0655 | .0686 | .0655 | 1.9433 | 2.4905 |
| 14 | 2.556 | .0648 | .0655 | .0686 | .0655 | 2.0729 | 2.4905 |
| 15 | 2.4905 | .0648 | .0655 | .0686 | .0655 | 2.4272 | 2.3967 |
| 16 | 2.0645 | .0648 | .0655 | .0686 | .0655 | 2.3891 | 2.2672 |
| 17 | 2.0645 | .0648 | .0655 | .0686 | .0655 | 2.4272 | 2.1376 |
| 18 | 2.0317 | .0648 | .0655 | .0686 | | 2.3899 | 2.0081 |
| 19 | .0686 | .0648 | .0655 | .0686 | .0655 | .0648 | .0686 |
| 20 | | .0648 | .0655 | .0686 | .0655 | .0648 | .0686 |
| 21 | .0686 | .0663 | .0671 | .0686 | .0671 | .0648 | .0686 |
| 22 | .0686 | .0648 | .0655 | .0686 | .0655 | .0648 | .0686 |
| 23 | .0686 | .0648 | .0655 | .0686 | .0671 | .0648 | .0686 |
| 24 | .0655 | 1.3413 | 1.2308 | 1.3413 | 1.3435 | .0655 | .0648 |
| Max | 2.6216 | 1.7814 | 1.8138 | 1.8778 | 1.8679 | 2.4272 | 2.4905 |
| Min | .0655 | .0648 | .0655 | .0686 | .0655 | .0648 | .0648 |
| Avg | .8688 | .6472 | .6234 | .6934 | .6779 | .8092 | .8114 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5729 | .0686 | .0663 | .0655 | .0686 | 1.3413 | 1.1934 |
| 2 | 1.5729 | .0686 | .0663 | .0655 | .0686 | 1.3413 | 1.1934 |
| 3 | 1.5729 | .0686 | .0663 | .0655 | .0686 | 1.3413 | 1.1934 |
| 4 | 1.5729 | .0686 | .0663 | .0655 | .0686 | 1.3413 | 1.1934 |
| 5 | 1.5729 | .0686 | .0648 | .0655 | .0686 | 1.3413 | 1.2955 |
| 6 | 1.5729 | .0686 | .0663 | .0655 | .0686 | 1.6827 | 1.5912 |
| 7 | 1.7695 | .0686 | | .0655 | .0686 | 1.7436 | 1.8564 |
| 8 | 1.6385 | .0686 | .0663 | .0655 | .0686 | 1.8107 | 1.989 |
| 9 | 1.5729 | .0648 | .0663 | .0686 | .0655 | 1.7238 | 1.8351 |
| 10 | .0686 | .0648 | .0663 | .0686 | .0655 | .0663 | .0686 |
| 11 | .0686 | 2.332 | 2.6825 | 2.3594 | 2.6337 | .0663 | .0686 |
| 12 | .0686 | 2.42 | 2.6155 | 2.3594 | 2.3868 | .0663 | .0686 |
| 13 | .0686 | 2.3644 | 2.4905 | 2.2939 | 2.1879 | .0663 | .0686 |
| 14 | .0686 | 2.332 | 2.2542 | 2.2611 | 2.1879 | .0648 | .0686 |
| 15 | .0686 | 2.0729 | 2.3594 | 2.2283 | 2.1216 | .0663 | .0686 |
| 16 | .0686 | 1.9433 | 2.3594 | 2.1956 | 2.1216 | .0663 | .0686 |
| 17 | .0686 | 2.0729 | 2.2283 | 2.1956 | 1.9845 | .0663 | .0686 |
| 18 | .0686 | 1.8351 | 2.0972 | 2.0972 | | .0663 | .0686 |
| 19 | .0686 | .0655 | .0655 | .0686 | .0671 | .0663 | .0686 |
| 20 | .0686 | .0648 | .0655 | .0686 | .0671 | .0663 | .0686 |
| 21 | .0686 | .0663 | .0655 | .0686 | .0663 | .0663 | .0686 |
| 22 | .0686 | .0648 | .0655 | .0686 | .0671 | .0663 | .0686 |
| 23 | .0686 | .0663 | .0655 | .0686 | .0671 | .0663 | .0686 |
| 24 | 1.6385 | .0686 | .0663 | .0655 | .0686 | 1.0059 | 1.1934 |
| Max | 1.7695 | 2.42 | 2.6825 | 2.3594 | 2.6337 | 1.8107 | 1.989 |
| Min | .0686 | .0648 | .0648 | .0655 | .0655 | .0648 | .0686 |
| Avg | .7091 | .7686 | .8729 | .7942 | .7264 | .6500 | .6456 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1463 | .1867 | .1448 | .1829 | .1494 | .1463 | .181 |
| 2 | .1463 | .1867 | .1448 | .1829 | .1494 | .1463 | .181 |
| 3 | .1463 | .1867 | .1448 | .1829 | .1494 | .1463 | .181 |
| 4 | .1463 | .1867 | .1448 | .1829 | .1494 | .1463 | .181 |
| 5 | .1463 | .1867 | .1448 | .1829 | .1494 | .1463 | .181 |
| 6 | .1829 | .2241 | .181 | .2195 | .1867 | .1829 | .2172 |
| 7 | .1829 | .2241 | .2172 | .2561 | .1867 | .2195 | .1448 |
| 8 | .1829 | .1867 | .181 | .1829 | .1867 | .1829 | .1448 |
| 9 | .1867 | .1629 | .1829 | .1867 | .1829 | .181 | .112 |
| 10 | .1867 | .1448 | .1829 | .1867 | .1829 | .181 | .1494 |
| 11 | .1867 | .1097 | .1829 | .1867 | .1829 | .181 | .1494 |
| 12 | .1494 | .1448 | .1829 | .1867 | .2195 | .181 | .1494 |
| 13 | .1867 | .1448 | .2195 | .1867 | .2195 | .1829 | .1867 |
| 14 | .2241 | .181 | .2195 | .2241 | .1829 | .181 | .1867 |
| 15 | .2241 | .1448 | .2172 | .2241 | .1829 | .181 | .1867 |
| 16 | .1867 | .1448 | .2195 | .2241 | .1829 | .181 | .1494 |
| 17 | .2241 | .1448 | .2195 | .2241 | .2195 | .181 | .1494 |
| 18 | .2241 | .181 | .2195 | .2241 | | .181 | .1494 |
| 19 | .2614 | .181 | .2561 | .2241 | .2195 | .181 | .2241 |
| 20 | .2614 | .2241 | .2561 | .2614 | .2561 | .2172 | .2241 |
| 21 | .2241 | .2195 | .2561 | .2614 | .2195 | .2172 | .2241 |
| 22 | .2241 | .2172 | .2641 | .2241 | .2195 | .2172 | .2241 |
| 23 | .1867 | .181 | .2195 | .1867 | .1829 | .2172 | .1867 |
| 24 | .1829 | .1867 | .1448 | .1829 | .1494 | .1829 | .181 |
| Max | .2614 | .2241 | .2641 | .2614 | .2561 | .2195 | .2241 |
| Min | .1463 | .1097 | .1448 | .1829 | .1494 | .1463 | .112 |
| Avg | .1917 | .1784 | .1978 | .2070 | .1874 | .1817 | .1769 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2987 | .3361 | .2241 | .2987 | .2987 | .2987 | .2987 |
| 2 | .2987 | .3361 | .2241 | .2987 | .2987 | .2987 | .2987 |
| 3 | .2987 | .3361 | .2241 | .2987 | .2987 | .2987 | .2987 |
| 4 | .2987 | .3361 | .2241 | .2987 | .2987 | .2987 | .2987 |
| 5 | .2987 | .3361 | .2241 | .3361 | .3361 | .2987 | .3361 |
| 6 | .3734 | .3361 | .2614 | .3734 | .3361 | .3734 | .4108 |
| 7 | .3361 | .3361 | .2987 | .2587 | .3361 | .2987 | .2987 |
| 8 | .3734 | .3361 | .2241 | .2987 | .3361 | .2614 | .2241 |
| 9 | .2241 | .3361 | .2241 | .2987 | .3292 | .2987 | .2241 |
| 10 | .1867 | .2896 | .2241 | .2614 | .2926 | .2241 | .2241 |
| 11 | .2987 | .3734 | .2614 | .2614 | .3361 | .2987 | .2241 |
| 12 | .3361 | .3361 | .2926 | .2987 | .3292 | .2987 | .2614 |
| 13 | .3361 | .3361 | .2987 | .3361 | .3361 | .2241 | .2614 |
| 14 | .3361 | .3361 | .3361 | .3361 | .3361 | .2987 | .2987 |
| 15 | .3361 | .3361 | .3361 | .3361 | .2987 | .2987 | .2614 |
| 16 | .2987 | .2987 | .3361 | .3361 | .2987 | .2987 | .2987 |
| 17 | .3361 | .2987 | .3292 | .3361 | .2926 | .2987 | .2987 |
| 18 | .3361 | .2987 | .3292 | .3734 | | .2987 | .2987 |
| 19 | .4481 | .2926 | .4108 | .4108 | .3658 | .3734 | .3734 |
| 20 | .4854 | .3361 | .4481 | .4481 | .4755 | .362 | .4481 |
| 21 | .4854 | .3361 | .4481 | .4481 | .4481 | .3658 | .4481 |
| 22 | .4481 | .3361 | .4108 | .3734 | .4108 | .3292 | .4108 |
| 23 | .3734 | .2987 | .3734 | .3361 | .2987 | .3361 | .3734 |
| 24 | .3361 | .3361 | .2241 | .2987 | .2987 | .2987 | .2987 |
| Max | .4854 | .3734 | .4481 | .4481 | .4755 | .3734 | .4481 |
| Min | .1867 | .2896 | .2241 | .2587 | .2926 | .2241 | .2241 |
| Avg | .3407 | .3277 | .2995 | .3313 | .3342 | .3054 | .3112 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .112 | .112 | .1132 | .112 | .112 | .112 | .1097 |
| 2 | .112 | .112 | .112 | .112 | .112 | .112 | .112 |
| 3 | .112 | .112 | .1097 | .112 | .112 | .112 | .1097 |
| 4 | .112 | .112 | .1097 | .112 | .112 | .112 | .112 |
| 5 | .112 | .112 | .1494 | .112 | .1494 | .112 | .1086 |
| 6 | .1494 | .1494 | .1494 | .1494 | .1494 | .1494 | .1448 |
| 7 | .112 | .1494 | .1494 | .1494 | .1494 | .1494 | .1448 |
| 8 | .112 | .112 | .112 | .112 | .1494 | .1494 | .1448 |
| 9 | .112 | .112 | .112 | .112 | .112 | .112 | .112 |
| 10 | .112 | .112 | .112 | .112 | .1494 | .1494 | .112 |
| 11 | .112 | .112 | .1494 | .112 | .1867 | .1463 | .112 |
| 12 | .1494 | .1494 | .1463 | .1494 | .1867 | .1494 | .1494 |
| 13 | .112 | .1494 | .112 | .1494 | .1494 | .112 | .112 |
| 14 | .1494 | .1494 | .112 | .1494 | .1867 | .112 | .1494 |
| 15 | .112 | .1494 | .1494 | .1494 | .1494 | .112 | .1494 |
| 16 | .112 | .1494 | .1127 | .1494 | .1867 | .112 | .1494 |
| 17 | .112 | .1494 | .1494 | .1494 | .2241 | .1494 | .1494 |
| 18 | .1494 | .112 | .1494 | .1494 | | .1494 | .1494 |
| 19 | .2241 | .1867 | .1867 | .1867 | .1867 | .1867 | .1867 |
| 20 | .2241 | .1867 | .1867 | .2241 | .2241 | .2241 | .1867 |
| 21 | .1867 | .1867 | .1867 | .1867 | .1867 | .2241 | .1867 |
| 22 | .1867 | .1494 | .1867 | .1867 | .1867 | .1494 | .1867 |
| 23 | .1494 | .112 | .1494 | .1494 | .1494 | .1494 | .1494 |
| 24 | .1494 | .1494 | .112 | .1494 | .112 | .1494 | .112 |
| Max | .2241 | .1867 | .1867 | .2241 | .2241 | .2241 | .1867 |
| Min | .112 | .112 | .1097 | .112 | .112 | .112 | .1086 |
| Avg | .1369 | .1369 | .1382 | .1432 | .1575 | .1415 | .1391 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2926 | .3361 | .2926 | .2926 | .3361 | .3292 | .3734 |
| 2 | .2926 | .3361 | .2987 | .2926 | .3361 | .3292 | .3734 |
| 3 | .2926 | .3361 | .2926 | .2926 | .3361 | .3292 | .3734 |
| 4 | .2926 | .3361 | .2987 | .2926 | .3361 | .3292 | .3734 |
| 5 | .2926 | .3734 | .3361 | .3292 | .3734 | .3658 | .3734 |
| 6 | .3658 | .3734 | .3734 | .3658 | .3734 | .4024 | .439 |
| 7 | .2926 | .3734 | .3734 | .3658 | .3734 | .439 | .4024 |
| 8 | .3658 | .2987 | .2987 | .2926 | .3361 | .4024 | .3658 |
| 9 | .2987 | .2987 | .2926 | .3361 | .3292 | .3734 | .3734 |
| 10 | .3361 | .2987 | .2926 | .3361 | .3292 | .3734 | .3734 |
| 11 | .3734 | | .3658 | .2987 | .3658 | .3734 | .4108 |
| 12 | .3734 | | .2835 | .3734 | .3658 | .4108 | .3734 |
| 13 | .3361 | | .3292 | .3734 | .3544 | .3361 | .3361 |
| 14 | .2987 | | .2926 | .3734 | .3658 | .2987 | .3734 |
| 15 | .2987 | | .3292 | .3734 | .3658 | .3361 | .3734 |
| 16 | .2987 | .2987 | .3292 | .3734 | .3658 | .3734 | .3734 |
| 17 | .3734 | .2987 | .3658 | .3734 | .4024 | .3734 | .3361 |
| 18 | .4108 | .2987 | .3658 | .3734 | | .3734 | .3361 |
| 19 | .5228 | .4481 | .4805 | .5228 | .4755 | .5601 | .4481 |
| 20 | .5601 | .5228 | .5228 | .5601 | .5487 | .5975 | .4854 |
| 21 | .5228 | | .5121 | .5228 | .5121 | .5601 | .4854 |
| 22 | .4481 | .4481 | .4755 | .4481 | .4755 | .4854 | .4108 |
| 23 | .3734 | .3734 | .3658 | .4108 | .4024 | .4108 | .3734 |
| 24 | .3292 | .3361 | .2987 | .3361 | .3361 | .3734 | .3734 |
| Max | .5601 | .5228 | .5228 | .5601 | .5487 | .5975 | .4854 |
| Min | .2926 | .2987 | .2835 | .2926 | .3292 | .2987 | .3361 |
| Avg | .3601 | .3547 | .3527 | .3712 | .3824 | .3973 | .3879 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0747 | 1.3108 | 1.2631 | 1.4339 | 1.2125 | .0747 | .0324 |
| 2 | .0747 | 1.3108 | 1.2631 | 1.4339 | 1.2125 | .0747 | .0324 |
| 3 | .0747 | 1.3108 | 1.2631 | 1.4243 | 1.2125 | .0747 | .0324 |
| 4 | .0747 | 1.3108 | 1.2631 | 1.4243 | 1.2125 | .0747 | .0328 |
| 5 | .0747 | 1.3108 | 1.3279 | 1.4582 | 1.2125 | .0747 | .0312 |
| 6 | .0747 | 1.4091 | 1.4251 | 1.3904 | 1.3108 | .0747 | .0625 |
| 7 | .0747 | 1.5402 | 1.587 | 1.5261 | 1.5402 | .0754 | .0625 |
| 8 | .0683 | 1.5074 | 1.587 | 1.5939 | 1.5402 | .0754 | .0312 |
| 9 | .0686 | 1.4899 | 1.7071 | 1.5729 | 1.6617 | .061 | .0343 |
| 10 | .0686 | .0324 | .0683 | .0678 | .0747 | .0648 | .0343 |
| 11 | 1.9334 | .0312 | .0747 | .0686 | .0747 | 1.4251 | 1.9334 |
| 12 | 1.9662 | .0305 | .0747 | .0686 | .0747 | 1.6248 | 1.9334 |
| 13 | 1.9662 | .0324 | .0747 | .0686 | .0747 | 1.5223 | 1.9334 |
| 14 | 1.9662 | .0312 | .0747 | .0686 | .0747 | 1.587 | 1.8679 |
| 15 | 1.9334 | .0305 | .0747 | .0686 | .0747 | 1.6194 | 1.8351 |
| 16 | 1.4091 | .0312 | .0747 | .0686 | .0747 | 1.6194 | 1.8351 |
| 17 | 1.6385 | .0305 | .0747 | .0686 | .0747 | 1.587 | 1.8351 |
| 18 | 1.6385 | .0312 | .0747 | .0686 | | 1.5223 | 1.8351 |
| 19 | .0686 | .061 | .0747 | .0689 | .0747 | .0324 | .0686 |
| 20 | .0686 | .061 | .0747 | .0686 | .0747 | .0324 | .0686 |
| 21 | .0686 | .0305 | .0747 | .0686 | .0747 | .0324 | .0686 |
| 22 | .0686 | .0305 | .0747 | .0686 | .0747 | .0312 | .0686 |
| 23 | .0686 | .0312 | .0747 | .0686 | .0747 | .0312 | .0686 |
| 24 | .0747 | 1.3032 | 1.2631 | 1.2163 | 1.1797 | .0747 | .0324 |
| Max | 1.9662 | 1.5402 | 1.7071 | 1.5939 | 1.6617 | 1.6248 | 1.9334 |
| Min | .0683 | .0305 | .0683 | .0678 | .0747 | .0312 | .0312 |
| Avg | .6499 | .5958 | .6245 | .6431 | .6203 | .5611 | .6571 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8642 | .0343 | .0312 | .0316 | .0343 | .6722 | .6478 |
| 2 | .8642 | .0343 | .0312 | .0316 | .0343 | .6722 | .6478 |
| 3 | .8642 | .0343 | .0312 | .0316 | .0343 | .6722 | .6478 |
| 4 | .8642 | .0343 | .0312 | .0316 | .0343 | .6722 | .6478 |
| 5 | .8642 | .0343 | .0312 | .0316 | .0343 | .6722 | .7773 |
| 6 | .8322 | .0343 | .0312 | .0316 | .0343 | .7042 | .8421 |
| 7 | .8962 | | .0316 | .0316 | .0343 | .7682 | .9069 |
| 8 | .8322 | .0343 | .0316 | .0316 | .0343 | .8002 | .9717 |
| 9 | .852 | .0312 | .0316 | .0343 | .0316 | .7773 | .9831 |
| 10 | .0343 | .0312 | .0341 | .0343 | .0316 | .0324 | .0343 |
| 11 | .0343 | 1.0311 | 1.2291 | 1.2125 | 1.1523 | .0312 | .0343 |
| 12 | .0343 | 1.0974 | 1.2974 | 1.2125 | 1.2163 | .0312 | .0343 |
| 13 | .0343 | 1.0936 | 1.1702 | 1.2125 | 1.1843 | .0312 | .0343 |
| 14 | .0343 | 1.0059 | 1.1843 | 1.1797 | 1.1523 | .0312 | .0343 |
| 15 | .0343 | | 1.1843 | 1.1797 | 1.1523 | | .0343 |
| 16 | .0343 | | 1.1843 | 1.1469 | 1.1203 | | .0343 |
| 17 | .0343 | .9717 | 1.1523 | 1.1469 | 1.1142 | | .0343 |
| 18 | .0343 | .6478 | 1.0753 | 1.1142 | | .0312 | .0343 |
| 19 | .0343 | .0306 | .0316 | .0339 | .0316 | .0312 | .0343 |
| 20 | .0343 | .0312 | .0316 | .0343 | .0316 | .0324 | .0343 |
| 21 | .0343 | .0312 | .0316 | .0343 | .0316 | .0324 | .0343 |
| 22 | .0343 | .0312 | .0316 | .0343 | .0316 | .0324 | .0343 |
| 23 | .0343 | .0312 | .0316 | .0343 | .0316 | .0312 | .0343 |
| 24 | .8642 | .0343 | .0324 | .0316 | .0343 | .5121 | .6154 |
| Max | .8962 | 1.0974 | 1.2974 | 1.2125 | 1.2163 | .8002 | .9831 |
| Min | .0343 | .0306 | .0312 | .0316 | .0316 | .0312 | .0343 |
| Avg | .3783 | .3019 | .4160 | .4137 | .3749 | .3462 | .3403 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.8285 | 4.5268 | 5.2675 | 4.1701 | | .1097 |
| 2 | 4.9383 | 4.5268 | 5.5441 | 4.0604 | | .1086 |
| 3 | 4.7188 | 4.5268 | 5.1532 | 4.3896 | | .1086 |
| 4 | 5.048 | 4.5268 | 5.2675 | 4.6091 | | .1086 |
| 5 | 5.3772 | 4.5268 | 5.7065 | 3.2922 | | .1086 |
| 6 | 5.2675 | 5.0297 | 5.8253 | 4.7188 | | .1086 |
| 7 | 4.1701 | 6.0357 | 5.7659 | 6.5844 | | .1086 |
| 8 | 4.3896 | 5.0297 | 6.5844 | 6.1454 | | .1086 |
| 9 | 4.225 | 6.7215 | 5.487 | 5.4321 | | .1006 |
| 10 | 4.8285 | 5.487 | 4.0604 | 3.5208 | .1097 | .1006 |
| 11 | 4.8285 | .439 | 4.2798 | 3.6008 | .1097 | .1006 |
| 12 | 5.0297 | .823 | 6.5844 | 6.0357 | .1086 | .1029 |
| 13 | 5.0297 | .2241 | 5.3772 | 6.0357 | .1097 | .1006 |
| 14 | 5.0297 | .5487 | 5.487 | 6.0357 | .1097 | .1029 |
| 15 | 4.0238 | .5487 | 5.9259 | 3.0178 | .1097 | .1029 |
| 16 | | .5316 | 6.1454 | 4.5268 | .1097 | .1006 |
| 17 | 4.3256 | .6584 | 5.487 | 4.5268 | .1097 | .1029 |
| 18 | 4.225 | .8962 | | | .1097 | .1029 |
| 19 | 4.4262 | .3361 | | | .1097 | .1029 |
| 20 | 4.0238 | .2241 | | | .1097 | .1006 |
| 21 | 4.0238 | .4481 | 4.3896 | | .1086 | .1006 |
| 22 | 4.0238 | .6584 | 2.6337 | | .1097 | .1006 |
| 23 | 4.1152 | 2.0165 | 4.8285 | | .1097 | .1006 |
| 24 | 5.1578 | 4.0238 | 5.2675 | 4.8285 | | .1097 |
| Max | 5.3772 | 6.7215 | 6.5844 | 6.5844 | .1097 | .1097 |
| Min | 4.0238 | .2241 | 2.6337 | 3.0178 | .1086 | .1006 |
| Avg | 4.6110 | 2.6381 | 5.2889 | 4.7517 | .1095 | .1043 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | 1.3272 | 1.2163 | 1.1717 | 1.2146 | .0191 | .0324 |
| 2 | .0191 | 1.3108 | 1.2163 | 1.1873 | 1.2308 | .0191 | .0324 |
| 3 | .0191 | 1.3108 | 1.2163 | 1.1873 | 1.2308 | .0191 | .0324 |
| 4 | .0191 | 1.3435 | 1.1843 | 1.2186 | 1.2631 | .0191 | .0324 |
| 5 | .0191 | 1.3927 | 1.186 | 1.2342 | 1.2955 | .0191 | .0324 |
| 6 | .0191 | 1.491 | 1.4232 | 1.2654 | 1.3603 | .0191 | .0324 |
| 7 | .0191 | 1.5729 | 1.4864 | 1.3592 | | .0191 | .0324 |
| 8 | .0191 | 1.5565 | 1.5364 | 1.406 | 1.5384 | .0191 | .0324 |
| 9 | .0191 | | 1.4883 | 1.406 | 1.4899 | .0191 | .0324 |
| 10 | .0191 | .0324 | .0305 | | .0324 | .0191 | .0324 |
| 11 | 1.8564 | | .0324 | .0191 | .0191 | 1.656 | 1.7814 |
| 12 | 1.7924 | | .0324 | .0191 | .0191 | 1.6248 | 1.8679 |
| 13 | 1.7976 | | .0324 | .0191 | .0229 | 1.406 | 1.7814 |
| 14 | 1.7604 | | .0324 | .0191 | .0229 | 1.531 | 1.7814 |
| 15 | 1.7124 | | .0324 | .0191 | .0191 | 1.5623 | 1.749 |
| 16 | 1.4723 | | .0324 | .0191 | .0191 | 1.5623 | 1.7166 |
| 17 | 1.5844 | .0191 | .0324 | .0191 | .0191 | 1.5546 | 1.6164 |
| 18 | 1.5684 | .0191 | | .0191 | | 1.3927 | 1.5339 |
| 19 | .0324 | .0305 | | .0324 | .0191 | .0324 | |
| 20 | .0324 | .0305 | | .0324 | .0191 | .0324 | |
| 21 | .0324 | .0305 | | .0324 | .0191 | .0324 | |
| 22 | .0324 | .0305 | | .0324 | .0191 | .0324 | |
| 23 | .0324 | .0305 | | .0324 | .0191 | .0324 | |
| 24 | .0191 | 1.2308 | 1.0911 | 1.2146 | 1.1498 | .0191 | .0324 |
| Max | 1.8564 | 1.5729 | 1.5364 | 1.406 | 1.5384 | 1.656 | 1.8679 |
| Min | .0191 | .0191 | .0305 | .0191 | .0191 | .0191 | .0324 |
| Avg | .5799 | .7505 | .7390 | .5637 | .5474 | .5276 | .7465 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6518 | .0486 | .0457 | | .0486 | 1.3927 | 1.4899 |
| 2 | 1.6518 | .0486 | .0457 | | .0486 | 1.3927 | 1.5546 |
| 3 | 1.6194 | .0486 | .0457 | | .0486 | 1.3603 | 1.5546 |
| 4 | 1.6194 | .0486 | .0457 | | .0486 | 1.3279 | 1.587 |
| 5 | 1.587 | .0486 | .0457 | | .0486 | 1.2955 | 1.6194 |
| 6 | 1.587 | .0486 | .0457 | | .0486 | 1.4251 | 1.6842 |
| 7 | 1.6842 | .0486 | .0457 | | .0486 | 1.587 | 1.7814 |
| 8 | 1.6032 | .0648 | .0457 | | .0486 | 1.668 | 1.8785 |
| 9 | 1.6356 | .0486 | .0457 | | .0486 | 1.5546 | 1.8461 |
| 10 | .0191 | .0486 | .0457 | | .0648 | .0286 | .0486 |
| 11 | .0457 | 2.0645 | 2.3266 | 2.2186 | 1.9919 | | .0486 |
| 12 | .0457 | 2.1628 | 2.343 | 2.2024 | 1.9595 | | .0486 |
| 13 | .0457 | 2.2283 | 2.2611 | 2.0567 | 1.9271 | | .0486 |
| 14 | .0457 | 2.2119 | 2.1628 | 2.0481 | 1.917 | | .0486 |
| 15 | .0457 | 2.2283 | 2.1956 | 2.0081 | 1.8623 | | .0486 |
| 16 | .0457 | 2.0645 | 2.1956 | 2.1052 | 1.8461 | | .0486 |
| 17 | .0457 | 2.0081 | 2.1506 | 2.0081 | 1.8623 | .0486 | .0457 |
| 18 | .0457 | 1.9109 | 2.1956 | 1.8842 | | .0324 | .0457 |
| 19 | .0486 | .0457 | | .0486 | .0286 | .0486 | |
| 20 | .0486 | .0457 | | .0486 | .0343 | .0486 | |
| 21 | .0486 | .0457 | | .0486 | .0286 | .0486 | |
| 22 | .0486 | .0457 | | .0486 | .0286 | .0486 | |
| 23 | .0486 | .0457 | | .0486 | .0286 | .0486 | |
| 24 | 1.6194 | .0486 | .0457 | | .0486 | 1.3603 | 1.2631 |
| Max | 1.6842 | 2.2283 | 2.343 | 2.2186 | 1.9919 | 1.668 | 1.8785 |
| Min | .0191 | .0457 | .0457 | .0486 | .0286 | .0286 | .0457 |
| Avg | .7036 | .7358 | .9649 | 1.2903 | .6116 | .8176 | .8784 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4344 | .4344 | .3898 | .4755 | .4163 | .4525 | |
| 2 | .4163 | .3982 | .394 | .4572 | .4344 | .4525 | |
| 3 | .4163 | .3982 | .3761 | .439 | .4706 | .4344 | .4525 |
| 4 | .4706 | .4344 | .3761 | .439 | .4706 | .4344 | .4525 |
| 5 | .4908 | .5068 | .4477 | | .543 | .5611 | .543 |
| 6 | .6697 | .5973 | .567 | .5853 | .6154 | .6878 | .6878 |
| 7 | .5973 | .543 | .6201 | .6584 | .6154 | .6335 | .7059 |
| 8 | .5249 | .4887 | .5609 | .6036 | .5068 | .5973 | .5973 |
| 9 | .5973 | .4525 | .5316 | .5853 | .4706 | .5973 | .5973 |
| 10 | .5792 | .5249 | .5784 | .5487 | .543 | .6154 | .5611 |
| 11 | .5493 | .5121 | .5792 | .5611 | .4525 | .5853 | .543 |
| 12 | .567 | .5304 | .5973 | .6154 | .4887 | .5487 | .5792 |
| 13 | .5258 | .5487 | .6516 | .6154 | .4887 | .439 | .6335 |
| 14 | .5434 | .5304 | .5973 | .6154 | .543 | .5121 | .6154 |
| 15 | .567 | .5121 | .5792 | .5973 | .6335 | .5853 | .6154 |
| 16 | .4557 | .5487 | .6154 | .6154 | .5973 | .5853 | .6335 |
| 17 | | .5068 | .543 | .6154 | .5973 | .5611 | .567 |
| 18 | .6024 | .5068 | .6219 | .543 | | .6878 | .5847 |
| 19 | .6878 | .6024 | .7133 | .6878 | .7602 | .5792 | .7316 |
| 20 | .6516 | .6485 | .695 | .7964 | .8145 | .8688 | .7865 |
| 21 | .6697 | .6379 | .695 | .724 | .7602 | .8326 | .7682 |
| 22 | .6154 | .5847 | .6767 | .5249 | .724 | .724 | .7316 |
| 23 | .5068 | .5138 | .5487 | .4887 | .543 | .6335 | .5735 |
| 24 | .4344 | .4344 | .4075 | .4938 | .4344 | .4525 | |
| Max | .6878 | .6485 | .7133 | .7964 | .8145 | .8688 | .7865 |
| Min | .4163 | .3982 | .3761 | .439 | .4163 | .4344 | .4525 |
| Avg | .5467 | .5165 | .5568 | .5777 | .5619 | .5859 | .6172 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .5944 | .7116 | .6706 | .6241 | .0191 | .0446 |
| 2 | .0191 | .5944 | .7116 | .6706 | .6241 | .0191 | .0446 |
| 3 | .0191 | .5944 | .7116 | .6859 | .6241 | .0191 | .0446 |
| 4 | .0191 | .6241 | .68 | .7164 | .6287 | .0191 | .0446 |
| 5 | .0286 | .6241 | .7274 | .7316 | .6539 | .0191 | .0429 |
| 6 | .0191 | .6539 | .7811 | .7621 | .6836 | .0191 | .0446 |
| 7 | .0191 | .8322 | .7968 | .8535 | .7133 | .0191 | .0446 |
| 8 | .0191 | .8619 | .9172 | .884 | .8916 | .0191 | .0297 |
| 9 | .0286 | .7727 | .933 | .9145 | .8025 | .0191 | .0297 |
| 10 | .0286 | .0297 | .061 | | .0191 | .0191 | 1.0402 |
| 11 | 1.3592 | | .0297 | .0191 | .0191 | .9755 | 1.07 |
| 12 | 1.3748 | | .0297 | .0191 | .0191 | 1.0059 | 1.07 |
| 13 | 1.1873 | | .0446 | .0191 | .0191 | .9145 | 1.07 |
| 14 | 1.1873 | | .0446 | .0191 | .0191 | .9297 | .9511 |
| 15 | 1.1544 | | .0297 | .0191 | .0286 | .945 | .8916 |
| 16 | .9014 | | .0297 | .0191 | .0191 | .945 | .8619 |
| 17 | .9646 | .0191 | .0297 | .0191 | .0191 | .743 | 1.0279 |
| 18 | .9014 | .0191 | | .0191 | | .743 | .9804 |
| 19 | .0297 | .061 | | .0297 | .0286 | .0297 | |
| 20 | .0297 | .061 | | .0297 | .0286 | .0297 | |
| 21 | .0297 | .061 | | .0446 | .0191 | .0297 | |
| 22 | .0297 | .061 | | .0594 | .0191 | .0446 | |
| 23 | .0297 | .061 | | .0446 | .0191 | .0446 | |
| 24 | .0286 | .5647 | .6562 | .6706 | .6539 | .0191 | .0446 |
| Max | 1.3748 | .8619 | .933 | .9145 | .8916 | 1.0059 | 1.07 |
| Min | .0191 | .0191 | .0297 | .0191 | .0191 | .0191 | .0297 |
| Avg | .3928 | .3939 | .4403 | .3444 | .3120 | .3163 | .4936 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .2401 | .2267 | .2401 | .2915 | .2058 | .2915 |
| 4 | .2401 | .2267 | .3086 | .2915 | .3086 | .2915 |
| 5 | .2401 | .2294 | .3086 | .2915 | .3086 | .2915 |
| 6 | .2401 | .2294 | .3086 | .2915 | .3086 | .2915 |
| 7 | .2401 | .2294 | .3086 | .2915 | .3086 | .2915 |
| 8 | .2401 | .2294 | .3086 | .2915 | .3086 | .2915 |
| 9 | .2401 | .2294 | .3086 | .2915 | .3086 | .2915 |
| 10 | .2401 | .2294 | .3086 | .2915 | .3086 | .2915 |
| 11 | .2515 | .2267 | .3086 | .3258 | .3086 | .2915 |
| 12 | .2515 | .2267 | .3086 | .3258 | .3086 | .3077 |
| 13 | .2458 | .3077 | .3086 | .3258 | .2229 | .2915 |
| 14 | .2294 | .3077 | .3086 | .3258 | .3086 | .2915 |
| 15 | .2294 | .3077 | .3086 | .3258 | .3086 | .2915 |
| 16 | | .3077 | .3258 | .3258 | .3086 | .2915 |
| 17 | .2294 | .3077 | .3258 | .3258 | .2915 | .2949 |
| 18 | .2294 | .3086 | .3258 | | .2915 | .2949 |
| Max | .2515 | .3086 | .3258 | .3258 | .3086 | .3077 |
| Min | .2294 | .2267 | .2401 | .2915 | .2058 | .2915 |
| Avg | .2391 | .2581 | .3075 | .3075 | .2947 | .2929 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .4287 |
| Max | .4287 |
| Min | .4287 |
| Avg | .4287 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .6097 |
| Max | .6097 |
| Min | .6097 |
| Avg | .6097 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 6.1728 |
| Max | 6.1728 |
| Min | 6.1728 |
| Avg | 6.1728 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7316 | .1086 | .0838 | .0895 | .0716 | .3109 | .2614 |
| 2 | .7282 | .0914 | .0829 | .0886 | .0709 | .2987 | .2033 |
| 3 | .7392 | .0914 | .0829 | .0716 | .0686 | .2801 | .2033 |
| 4 | .7499 | .0905 | .0838 | .0701 | .0686 | .3109 | .2241 |
| 5 | .7392 | .1086 | .0914 | .104 | .0848 | .2561 | .2241 |
| 6 | .7682 | .2865 | .1524 | .1715 | .2204 | | .3142 |
| 7 | .8048 | .3439 | .2623 | .3018 | .2683 | .2926 | .5175 |
| 8 | .815 | .2012 | .2743 | .3521 | .3481 | .3109 | .2686 |
| 9 | .4382 | .3142 | .2896 | .3521 | .3601 | .3982 | .4207 |
| 10 | .4287 | .6653 | 1.2269 | 1.046 | .3441 | .4801 | .463 |
| 11 | .3772 | 1.0498 | 1.5257 | .964 | .4578 | .503 | .4694 |
| 12 | .2883 | 1.0341 | 1.5565 | 1.4217 | | .5197 | .3521 |
| 13 | .2683 | .9991 | 1.4937 | | | .2515 | .4858 |
| 14 | .2347 | .9922 | 1.3717 | 1.2269 | .381 | .4144 | .5365 |
| 15 | .2374 | .9882 | 1.2309 | 1.2309 | | .4578 | .4578 |
| 16 | .3185 | 1.0056 | 1.3466 | 1.2445 | | .4239 | .5365 |
| 17 | .2374 | .964 | 1.4148 | 1.3112 | .4877 | .4239 | .5197 |
| 18 | .3121 | 1.0808 | 1.2136 | 1.1765 | .4915 | .3155 | .6089 |
| 19 | .3506 | .3045 | .373 | .3582 | .3361 | .3841 | .6447 |
| 20 | .3761 | .3294 | .3391 | .3881 | .4108 | .3109 | .4755 |
| 21 | .3109 | .2915 | .2743 | .2587 | .4481 | .4572 | .3921 |
| 22 | .3326 | .12 | .2012 | .2075 | .6859 | .5304 | .5304 |
| 23 | .3439 | .104 | .1214 | .1132 | .3547 | .3982 | .3366 |
| 24 | .0573 | .362 | .0838 | .1052 | .0747 | .3174 | .2614 |
| Max | .815 | 1.0808 | 1.5565 | 1.4217 | .6859 | .5304 | .6447 |
| Min | .0573 | .0905 | .0829 | .0701 | .0686 | .2515 | .2033 |
| Avg | .4578 | .4970 | .6324 | .5502 | .3017 | .3759 | .4045 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0549 | .0543 | .0671 | .0537 | .0716 | |
| 2 | .056 | .0549 | .0663 | .0532 | .0532 | |
| 3 | .0554 | .0549 | .0663 | .0537 | .0686 | |
| 4 | .0549 | .0543 | .0671 | .0701 | .0514 | |
| 5 | .0739 | .0537 | .061 | .0693 | .0686 | |
| 6 | .0732 | .0716 | .061 | .0686 | .0678 | |
| 7 | .0732 | .0724 | .0772 | .0671 | .0838 | |
| 8 | .0886 | .0732 | .0762 | .0838 | .0829 | |
| 9 | .0848 | .0739 | .061 | .0671 | .0739 | .0732 |
| 10 | .0686 | .0739 | .0701 | .0686 | .0655 | .0686 |
| 11 | .0686 | .0724 | .0693 | .0876 | .0678 | .0838 |
| 12 | .0848 | .0876 | .0905 | .0693 | .0914 | .064 |
| 13 | .0678 | .0876 | .112 | | | .0486 |
| 14 | .0671 | .0709 | .1097 | .0701 | | .0503 |
| 15 | .0678 | .0867 | .0867 | .0693 | | .0509 |
| 16 | .0678 | .0693 | .0886 | .0876 | | |
| 17 | .0678 | .1052 | .0895 | .0709 | | .1006 |
| 18 | .0867 | .0886 | .0934 | .0905 | | .1254 |
| 19 | .1052 | .1075 | .1017 | .1086 | | .1254 |
| 20 | .1254 | .1214 | .1017 | .1294 | | .1463 |
| 21 | .1097 | .1029 | .12 | .112 | | .1307 |
| 22 | .0924 | .1029 | .1006 | .1132 | | .1097 |
| 23 | .0724 | .0867 | .0867 | .0943 | | .0886 |
| 24 | .0716 | .0724 | .0671 | .0701 | .0747 | |
| Max | .1254 | .1214 | .12 | .1294 | .0914 | .1463 |
| Min | .0549 | .0537 | .061 | .0532 | .0514 | .0486 |
| Avg | .0766 | .0791 | .0830 | .0795 | .0709 | .0904 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0549 | .0362 | .0503 | .0537 | .0543 | .0914 | .0747 |
| 2 | .056 | .0366 | .0497 | .0532 | .0532 | .0747 | .0554 |
| 3 | .0554 | .0366 | .0497 | .0537 | .0514 | | .0554 |
| 4 | .0549 | .0362 | .0503 | .0526 | .0514 | .0732 | .056 |
| 5 | .0739 | .0537 | .061 | .0693 | .0678 | .0914 | .056 |
| 6 | .0914 | .1075 | .0914 | .1029 | .0848 | .112 | .0739 |
| 7 | .1097 | .1448 | .108 | .1341 | .1341 | .0732 | .1294 |
| 8 | .1417 | .128 | .1219 | .1174 | .1326 | .128 | .1254 |
| 9 | .1357 | .1294 | .1067 | .1174 | .128 | .1307 | .128 |
| 10 | .0678 | .1294 | .1402 | .1029 | .1147 | .12 | .1029 |
| 11 | .0848 | .1267 | .1214 | .1052 | .0983 | .1174 | .0838 |
| 12 | .0678 | .0876 | .1086 | .104 | .0914 | .1174 | .064 |
| 13 | .1017 | .0876 | .1307 | | | .1341 | .081 |
| 14 | .1006 | .0886 | .1097 | .1052 | .0914 | .116 | .0671 |
| 15 | .1017 | .104 | .1214 | .104 | .0762 | .1017 | .0678 |
| 16 | .1174 | .0693 | .124 | .1052 | .0857 | .1017 | .0503 |
| 17 | .1187 | .1052 | .1433 | .124 | .0914 | .1187 | .0838 |
| 18 | .1214 | .124 | .1307 | .1254 | .1147 | .1402 | .1075 |
| 19 | .1402 | .1254 | .1357 | .0181 | .168 | .1463 | .1433 |
| 20 | .1612 | .1214 | .1357 | .1478 | .168 | .128 | .1829 |
| 21 | .1463 | .1372 | .12 | .1307 | .1494 | .128 | .1494 |
| 22 | .1109 | .1029 | | .1132 | .12 | .1097 | .1097 |
| 23 | .0724 | .0693 | .0867 | .0754 | .112 | .0914 | .0709 |
| 24 | .0537 | .0543 | .0503 | .0701 | .056 | .112 | .0747 |
| Max | .1612 | .1448 | .1433 | .1478 | .168 | .1463 | .1829 |
| Min | .0537 | .0362 | .0497 | .0181 | .0514 | .0732 | .0503 |
| Avg | .0975 | .0934 | .1021 | .0950 | .0998 | .1112 | .0914 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0183 | .0181 | .3353 | .3582 | .2686 | .0187 | .0187 |
| 2 | .0187 | .0183 | .2984 | .3898 | .2835 | .0187 | .0185 |
| 3 | .0185 | .0181 | .2984 | .394 | .2572 | | .0185 |
| 4 | .0183 | .0183 | .3018 | .3681 | .2743 | .0183 | .0187 |
| 5 | .0185 | .0179 | .3048 | .3814 | .3052 | .0183 | .0187 |
| 6 | .0183 | .0181 | .3658 | .4115 | .373 | .0183 | .0185 |
| 7 | .0183 | .0183 | .4938 | .4694 | .503 | .0183 | .0185 |
| 8 | .0177 | .0185 | .4572 | .503 | .5304 | .0187 | .0179 |
| 9 | .017 | .0185 | .4877 | .4694 | .583 | .0187 | .0183 |
| 10 | .3391 | .0181 | .0175 | .0171 | .4915 | .2743 | .4115 |
| 11 | .4458 | .0181 | .0173 | .0175 | .4858 | .4694 | .57 |
| 12 | .6104 | .0175 | .0181 | .0173 | .4877 | .5365 | .5441 |
| 13 | .5868 | .0175 | .0187 | | | .503 | .583 |
| 14 | .5365 | .0177 | .0183 | .0175 | .5182 | .5304 | .6371 |
| 15 | .5087 | .0173 | .0173 | .0173 | .3963 | .4748 | .5087 |
| 16 | .5365 | .0171 | .0177 | .0175 | .5487 | .6443 | .5365 |
| 17 | .5087 | .0175 | .0179 | .0177 | .5335 | .6104 | .4024 |
| 18 | .0173 | .0177 | .0187 | .0181 | .0187 | .0175 | .0179 |
| 19 | .0175 | .0179 | .017 | .0181 | .0187 | .0183 | .0179 |
| 20 | .0179 | .0173 | .017 | .0185 | .0187 | .0183 | .0183 |
| 21 | .0183 | .0171 | .0171 | .0187 | .0187 | .0183 | .0187 |
| 22 | .0185 | .0173 | .0168 | .0189 | .0171 | .0183 | .0183 |
| 23 | .0181 | .2683 | .0173 | .0189 | .0187 | .0181 | .0177 |
| 24 | .0179 | .0181 | .2683 | .3155 | .2614 | .0187 | .0187 |
| Max | .6104 | .2683 | .4938 | .503 | .583 | .6443 | .6371 |
| Min | .017 | .0171 | .0168 | .0171 | .0171 | .0175 | .0177 |
| Avg | .1817 | .0283 | .1608 | .1867 | .3136 | .1878 | .1870 |

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

From 01-APR-18 and 07-APR-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 : 205 / 11 KV ANDUR AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | .0187 | .0187 |
| 2 | .0181 | .0187 |
| 3 | .0183 | .0185 |
| 4 | .0183 | .0187 |
| 5 | .0183 | .0187 |
| 6 | .0183 | .0185 |
| 7 | .0187 | .0185 |
| 8 | .0183 | .0179 |
| 9 | .0187 | .0183 |
| 10 | 1.3032 | 1.7661 |
| 11 | 1.9616 | 2.1963 |
| 12 | 2.5149 | 2.0805 |
| 13 | 2.3137 | 2.2996 |
| 14 | 2.3868 | 2.5819 |
| 15 | 2.0348 | 2.0687 |
| 16 | 2.2891 | 2.3472 |
| 17 | 2.1365 | 1.9616 |
| 18 | .0175 | .0179 |
| 19 | .0183 | .0179 |
| 20 | .0183 | .0183 |
| 21 | .0183 | .0187 |
| 22 | .0183 | .0183 |
| 23 | .0181 | .0177 |
| 24 | .0187 | .0187 |
| Max | 2.5149 | 2.5819 |
| Min | .0175 | .0177 |
| Avg | .7181 | .7332 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6766 | .0191 | | .2667 | | | |
| 2 | 1.6956 | .0191 | | .2667 | | | |
| 3 | 1.7147 | .0191 | | .2667 | | | .0381 |
| 4 | 1.7147 | .0191 | | .2667 | | | .0381 |
| 5 | 1.7147 | .0191 | | .2858 | | .0381 | .0381 |
| 6 | 1.9052 | .0191 | | .2858 | | | |
| 7 | 2.4387 | .0191 | 2.0182 | .3429 | | .0381 | .0381 |
| 8 | 2.934 | .0191 | 2.1502 | .3429 | | .0381 | .0381 |
| 9 | | .0191 | 2.037 | .2667 | | .0381 | .0339 |
| 10 | 1.2384 | .0191 | .0377 | .0572 | 1.0719 | 1.8861 | 1.8233 |
| 11 | 3.5648 | .0191 | .0185 | .0572 | .9945 | .6413 | 2.1216 |
| 12 | 3.9609 | .0572 | | .0572 | 1.0288 | 2.6673 | 2.4387 |
| 13 | 3.8289 | .0191 | | | 1.6956 | 2.6673 | 2.3624 |
| 14 | 1.1694 | .0191 | | | *** | 2.3739 | 2.572 |
| 15 | | .0191 | .0191 | | | 2.3472 | 2.4768 |
| 16 | | | .0191 | | | 2.3205 | 2.4768 |
| 17 | 3.7677 | .0191 | .0191 | | 2.5652 | 2.0805 | 2.4387 |
| 18 | 3.786 | .0191 | .0191 | .0191 | | 2.1052 | 2.4387 |
| 19 | 3.5818 | .0381 | .0191 | .0191 | 2.1125 | .0312 | .0381 |
| 20 | | .0381 | .0191 | .0191 | .0381 | .0312 | .0381 |
| 21 | | .0381 | .0191 | | .0381 | .0381 | .0381 |
| 22 | .0191 | .0381 | .0191 | | .0381 | .0381 | .0381 |
| 23 | .0191 | .0381 | 3.2769 | | | .0191 | .0381 |
| 24 | | .0191 | 2.7915 | | .8688 | .0381 | .0381 |
| Max | 3.9609 | .0572 | 3.2769 | .3429 | 17.058 | 2.6673 | 2.572 |
| Min | .0191 | .0191 | .0185 | .0191 | .0381 | .0191 | .0339 |
| Avg | 2.2628 | .0249 | .8322 | .1880 | 2.5009 | 1.0230 | 1.0287 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | | | 1.2163 | | | .08 |
| 2 | .0591 | .0633 | | 1.2003 | | | .08 |
| 3 | .06 | .0633 | | 1.2003 | | | .08 |
| 4 | .0372 | .0625 | | 1.2003 | | | .0892 |
| 5 | .0581 | .0633 | | 1.6004 | | .1143 | .0743 |
| 6 | .1052 | .0949 | | 1.7284 | | | .0854 |
| 7 | .1296 | .1235 | 2.6482 | 2.3045 | | .2096 | .1219 |
| 8 | .1296 | .1406 | 2.7435 | 2.2405 | | .1905 | .1219 |
| 9 | .1488 | .1372 | 2.5911 | 2.3045 | 2.4996 | .1905 | .1238 |
| 10 | 1.9204 | .1406 | .2096 | .1932 | | 2.1719 | 1.7337 |
| 11 | 2.9912 | .1252 | .1739 | .2286 | 1.6956 | 2.5301 | 2.713 |
| 12 | 3.1626 | .1052 | .1718 | .2096 | 1.6956 | 2.6566 | 2.713 |
| 13 | 3.2579 | .0934 | .1698 | | 2.713 | 2.6566 | 2.3685 |
| 14 | 3.2007 | .1189 | .1562 | .1524 | 2.6216 | 2.6566 | 1.9204 |
| 15 | | .1082 | .1852 | | | 2.4006 | 2.2405 |
| 16 | | .1067 | .1875 | | 1.6385 | 2.372 | 2.2862 |
| 17 | 2.4326 | .1235 | .1698 | .2096 | 3.315 | 2.4006 | 2.3045 |
| 18 | | .1715 | .16 | .1543 | 3.1245 | 2.372 | 2.2405 |
| 19 | .1852 | .2667 | .2408 | .2187 | .3429 | .1524 | .2683 |
| 20 | | .2667 | .2086 | .2343 | .3048 | .2134 | .2439 |
| 21 | | .2286 | .208 | | .2667 | .208 | .2401 |
| 22 | .128 | .1905 | .1362 | | .2286 | .0945 | .1067 |
| 23 | .0772 | .1334 | .0914 | | | .08 | .0514 |
| 24 | .0305 | .0772 | 1.7147 | .9739 | 1.2018 | .1143 | .0789 |
| Max | 3.2579 | .2667 | 2.7435 | 2.3045 | 3.315 | 2.6566 | 2.713 |
| Min | .0305 | .0625 | .0914 | .1524 | .2286 | .08 | .0514 |
| Avg | .9554 | .1306 | .6759 | .9761 | 1.6652 | 1.2518 | .9319 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | 1.4998 | | .0191 | | | 1.6766 |
| 2 | .0191 | 1.4217 | | .0191 | | | .1524 |
| 3 | .0191 | 1.4403 | | .0191 | | | .1524 |
| 4 | .0191 | 1.8652 | | .0191 | | | .1524 |
| 5 | .0191 | 1.9244 | | .0191 | | 1.4083 | .1524 |
| 6 | .0191 | 2.0233 | | .0191 | | | .1524 |
| 7 | .0191 | 2.1498 | | .0191 | | 2.0454 | |
| 8 | .0191 | 2.2291 | .0191 | .0191 | | 2.1795 | |
| 9 | .0191 | 2.3059 | .0191 | .0191 | | 2.146 | |
| 10 | .0191 | 2.3838 | 1.56 | 1.6194 | .0191 | .0191 | |
| 11 | .0191 | 2.553 | 2.5206 | 2.5034 | .0164 | .0191 | .0191 |
| 12 | .0191 | 2.6673 | 2.8953 | 2.8433 | .0191 | .0191 | |
| 13 | .0191 | 2.6673 | 2.8807 | | .0191 | .0191 | |
| 14 | | | 2.8656 | 2.7393 | .0191 | .0191 | .0191 |
| 15 | | 2.8197 | 2.8978 | | | | .0191 |
| 16 | | 2.7054 | 2.9473 | | | .0191 | .0191 |
| 17 | .0191 | 2.5149 | 2.7606 | 2.6006 | .0191 | .0191 | .0191 |
| 18 | .0191 | .0191 | .0191 | .0175 | .0191 | .0162 | .0191 |
| 19 | .0191 | .0191 | .0191 | .0191 | .0191 | .0158 | .0191 |
| 20 | | .0191 | .0191 | .0191 | .0191 | .0158 | .0191 |
| 21 | | .0191 | .0191 | | .0191 | .0191 | .0191 |
| 22 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | 1.5432 |
| 23 | 1.3176 | .0191 | .0191 | .0191 | | .0191 | |
| 24 | .0191 | 1.4175 | .0191 | .0191 | .0191 | | 1.6766 |
| Max | 1.3176 | 2.8197 | 2.9473 | 2.8433 | .0191 | 2.1795 | 1.6766 |
| Min | .0191 | .0191 | .0191 | .0175 | .0164 | .0158 | .0191 |
| Avg | .0874 | 1.5958 | 1.2647 | .6295 | .0189 | .4716 | .3430 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0191 | | .0191 | | | .0191 |
| 2 | .0191 | .0191 | | .0191 | | | .0191 |
| 3 | .0191 | .0191 | | .0191 | | | .0191 |
| 4 | .0191 | .0191 | | .0191 | | | .0191 |
| 5 | .0191 | .0191 | | .0191 | | .0191 | .0191 |
| 6 | .0191 | .0191 | | .0191 | | | .0191 |
| 7 | .0191 | .0191 | | .0191 | | .0191 | .0191 |
| 8 | .0762 | .0191 | .0191 | .0191 | | .0191 | .0191 |
| 9 | .0191 | .0191 | .0191 | .0191 | | .0191 | .0191 |
| 10 | .0191 | | .0191 | .0191 | | .0191 | .0191 |
| 11 | .0191 | .0191 | .0191 | | .0191 | .0191 | .0191 |
| 12 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 13 | .0762 | .0191 | .0191 | | .0191 | .0191 | |
| 14 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | |
| 15 | | .0191 | .0191 | .0191 | | .0191 | |
| 16 | | .0191 | .0191 | | .0191 | .0191 | |
| 17 | | .0191 | .0191 | .0191 | .0191 | .0191 | |
| 18 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | |
| 19 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | |
| 20 | | .0191 | .0191 | .0191 | .0191 | .0191 | |
| 21 | | .0191 | .0191 | .0191 | .0191 | .0191 | |
| 22 | .0762 | .0191 | | | .0191 | | |
| 23 | .0191 | .0191 | | | | .0191 | .0191 |
| 24 | .0191 | .0191 | | .0191 | | .0191 | .0191 |
| Max | .0762 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0286 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0152 | .0171 | | .017 | | | .0171 |
| 2 | .0152 | .0175 | | .0152 | | | .0171 |
| 3 | .0149 | .0177 | | .0152 | | | .017 |
| 4 | .0149 | .0179 | | .017 | | | .017 |
| 5 | .0149 | .0171 | | .0373 | | .7888 | .0373 |
| 6 | .0305 | .0343 | | .0762 | | | .0381 |
| 7 | .0762 | .0678 | .0566 | .0953 | | .929 | .1143 |
| 8 | .1143 | .0838 | .0754 | .0953 | .0514 | 1.0867 | .1143 |
| 9 | | .0655 | .0754 | .0762 | | 1.0166 | .1029 |
| 10 | .0572 | .0633 | .0566 | .0381 | | .9816 | 1.2071 |
| 11 | .0566 | .0373 | .0554 | | | 1.226 | 1.5242 |
| 12 | .0377 | .0343 | | .0566 | .0343 | 1.3717 | 1.6004 |
| 13 | .0566 | .0381 | | | | 1.3717 | 1.5242 |
| 14 | .0566 | .0381 | | | | | 1.448 |
| 15 | | .0191 | .0532 | | | 1.4289 | 1.5432 |
| 16 | | | .0537 | | | 1.4003 | 1.5623 |
| 17 | .0554 | .0191 | .0867 | | | 1.1683 | 1.5242 |
| 18 | .0537 | .0943 | .0953 | .0554 | | 1.2378 | 1.5242 |
| 19 | .0886 | .0943 | | .1097 | 1.4373 | .0857 | .1143 |
| 20 | | .0943 | .1132 | .1063 | 1.4899 | .1029 | .1334 |
| 21 | | .0754 | .1143 | | 1.3672 | .1143 | .1143 |
| 22 | .0716 | .0566 | .0953 | | 1.3496 | .0762 | .0953 |
| 23 | .0347 | .0377 | .0305 | | | .0343 | .0191 |
| 24 | .0152 | .0351 | .0377 | .0152 | .017 | 1.1919 | .0173 |
| Max | .1143 | .0943 | .1143 | .1097 | 1.4899 | 1.4289 | 1.6004 |
| Min | .0149 | .0171 | .0305 | .0152 | .017 | .0343 | .017 |
| Avg | .0463 | .0468 | .0714 | .0551 | .8210 | .8674 | .6011 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .017 | .0185 | | .0152 | | | .0171 |
| 2 | .017 | .0183 | | .0152 | | | .017 |
| 3 | .0171 | .0173 | | .016 | | | .017 |
| 4 | .0171 | .0175 | | .016 | | | .0187 |
| 5 | .0171 | .0175 | | .0158 | | .0191 | .0185 |
| 6 | .0339 | .0177 | | .032 | | | .0347 |
| 7 | .0943 | .0328 | .0572 | .048 | | .0762 | .0762 |
| 8 | .1143 | .0663 | .0572 | .0762 | .048 | .0762 | .0686 |
| 9 | .0762 | .0671 | .0762 | .0762 | .0312 | .0762 | |
| 10 | .0572 | | .0572 | .0381 | | .0572 | |
| 11 | .0572 | .0381 | .0429 | | .0328 | .0417 | .0343 |
| 12 | .0572 | .0381 | .029 | .0381 | .0328 | .0305 | |
| 13 | .0381 | .0171 | .029 | | .032 | .032 | |
| 14 | | | .029 | .0381 | | .0309 | .0343 |
| 15 | | .0191 | .0297 | | | | .0347 |
| 16 | | .0191 | .029 | | .032 | .0305 | .0339 |
| 17 | .0446 | .0191 | .0297 | .04 | .0572 | .0474 | .0305 |
| 18 | .0452 | .0572 | .0309 | | .0572 | .0469 | .0509 |
| 19 | .0781 | .0953 | .1143 | .0705 | .0572 | .0457 | .0762 |
| 20 | | .0953 | .0953 | .0857 | .0953 | .0762 | .1143 |
| 21 | | .0762 | .0953 | | .0953 | .0762 | .1143 |
| 22 | .048 | .0572 | .0572 | | .0762 | .0381 | .0572 |
| 23 | .0328 | .0381 | .0339 | | | .0173 | |
| 24 | .0152 | .0179 | .0191 | .0152 | .0143 | .0191 | .0171 |
| Max | .1143 | .0953 | .1143 | .0857 | .0953 | .0762 | .1143 |
| Min | .0152 | .0171 | .0191 | .0152 | .0143 | .0173 | .017 |
| Avg | .0462 | .0391 | .0507 | .0398 | .0509 | .0465 | .0456 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .0185 | | .0191 | | | .0191 |
| 2 | .0381 | .0183 | | .0191 | | | .0191 |
| 3 | .0381 | .0179 | | .0191 | | | .0191 |
| 4 | .0572 | .0177 | | .0191 | | | .0191 |
| 5 | .0572 | .0179 | | .0381 | | .0191 | .0191 |
| 6 | .0572 | .0177 | | .0381 | | | .0191 |
| 7 | .0572 | .0173 | .0377 | .0381 | | .0377 | .0381 |
| 8 | .0381 | .0354 | .0377 | .0381 | .0366 | .0377 | .0381 |
| 9 | .0572 | .0351 | .0377 | .0381 | .0332 | .0377 | .017 |
| 10 | .0572 | .0347 | .0377 | .0381 | .0351 | .0377 | .017 |
| 11 | .0377 | .0189 | .0373 | | .0343 | .0381 | .0381 |
| 12 | .0566 | .0381 | .0554 | .037 | .0332 | .0381 | .0381 |
| 13 | .0566 | .0381 | .0537 | | .0335 | .0381 | .0381 |
| 14 | .0566 | .0381 | .052 | .0373 | .0332 | .032 | .0381 |
| 15 | | .0381 | .0526 | | | .0474 | .0381 |
| 16 | | .0381 | .0532 | | .0332 | .0474 | .0381 |
| 17 | .0187 | .0381 | .0179 | .0189 | .0191 | .0156 | |
| 18 | .0179 | .0189 | .0191 | .0191 | .0191 | .0162 | .0191 |
| 19 | .0181 | .0191 | .0191 | .0185 | .0191 | .0301 | .0191 |
| 20 | | .0191 | .0189 | .0181 | .0191 | .0301 | .0191 |
| 21 | | .0191 | .0191 | | .0191 | .0381 | .0191 |
| 22 | .0183 | .0191 | .0191 | | .0191 | .0191 | .0191 |
| 23 | .0185 | .0191 | .0191 | .0185 | | .0191 | .0191 |
| 24 | .0191 | .0183 | .0191 | .0191 | .0366 | | .0191 |
| Max | .0572 | .0381 | .0554 | .0381 | .0366 | .0474 | .0381 |
| Min | .0179 | .0173 | .0179 | .0181 | .0191 | .0156 | .017 |
| Avg | .0407 | .0254 | .0337 | .0273 | .0282 | .0322 | .0255 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 208 / 11 KV Banchode Ag
Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 02-APR-18 | 03-APR-18 | 04-APR-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 10 | | .0381 | |
| 11 | .0381 | | .0381 |
| 12 | | | .0381 |
| 13 | | .0381 | |
| 14 | | .0381 | |
| Max | .0381 | .0381 | .0381 |
| Min | .0381 | .0381 | .0381 |
| Avg | .0381 | .0381 | .0381 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0819 | .0838 | .0655 | .0819 | .0838 | .0492 | .0819 |
| 2 | .0819 | .0838 | .0655 | .0819 | .0838 | .0492 | .0819 |
| 3 | .0819 | .0838 | .0655 | .0819 | .0838 | .0492 | .0819 |
| 4 | .0819 | .0838 | .0655 | .0819 | .0838 | .0492 | .0819 |
| 5 | .0819 | .0838 | .0655 | .0819 | .0838 | .0492 | .0819 |
| 6 | .0819 | .0838 | .0655 | .0819 | .0838 | .0492 | .0819 |
| 7 | .0819 | .0838 | .0819 | .0819 | .0838 | .0655 | .0819 |
| 8 | .0819 | .0819 | .0655 | .0819 | .0838 | .0492 | .0819 |
| 9 | .0819 | .0819 | .0655 | .0819 | .0838 | .0492 | .0838 |
| 10 | .0819 | .0819 | .0655 | .0819 | .0819 | .0492 | .0838 |
| 11 | 3.2769 | | 3.3097 | 3.3261 | 3.0803 | 1.4419 | 2.6882 |
| 12 | 3.3097 | | 3.5063 | 3.4736 | 3.4408 | 2.9492 | 3.1855 |
| 13 | 3.1459 | | 3.6214 | 3.2933 | 3.1459 | 2.7854 | 2.5819 |
| 14 | 3.0312 | | 3.6549 | 3.3097 | 3.2769 | 2.7854 | 2.8502 |
| 15 | 3.0967 | | 3.5208 | 3.1786 | 3.408 | 2.7035 | 2.9172 |
| 16 | 3.0148 | 1.5729 | 3.3532 | | 3.2769 | 2.6216 | |
| 17 | 3.1459 | 2.9492 | 2.9508 | | 1.8351 | 2.7854 | 3.1131 |
| 18 | 2.934 | 3.1131 | 3.3097 | | | 2.6216 | 1.9989 |
| 19 | .0838 | .0819 | .0819 | .0838 | | .0819 | |
| 20 | .0838 | .0655 | .0819 | .0838 | | .0819 | .0819 |
| 21 | .0838 | .0655 | .0819 | .0838 | .0492 | .0819 | .0819 |
| 22 | .0838 | .0655 | .0819 | .0838 | .0655 | .0819 | .0819 |
| 23 | .0838 | .0655 | .0819 | .0838 | .0492 | .0819 | .0655 |
| 24 | .0819 | .0838 | .0655 | .0819 | .0838 | .0492 | .0819 |
| Max | 3.3097 | 3.1131 | 3.6549 | 3.4736 | 3.4408 | 2.9492 | 3.1855 |
| Min | .0819 | .0655 | .0655 | .0819 | .0492 | .0492 | .0655 |
| Avg | 1.0948 | .4682 | 1.1822 | .8524 | 1.0737 | .9025 | .9341 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6249 | .7922 | .7265 | .7537 | .8215 | .7619 | .7537 |
| 2 | .6249 | .7842 | .7087 | .7011 | .8215 | .7619 | .7537 |
| 3 | .6249 | .7842 | .6733 | .7011 | .8215 | .7442 | .7537 |
| 4 | .6249 | .7842 | .6733 | .7011 | .8962 | .7619 | .7537 |
| 5 | .6874 | .8029 | .7087 | .8413 | .9709 | .7973 | .7537 |
| 6 | .7499 | .8215 | .7265 | .9465 | 1.0456 | .8505 | .9816 |
| 7 | .8749 | .8215 | .8328 | 1.1043 | 1.1389 | .9745 | .9114 |
| 8 | 1.2654 | .7468 | 1.2403 | 1.3146 | 1.6244 | | 1.262 |
| 9 | 1.7497 | .7186 | 1.949 | 1.9631 | 2.3525 | 1.8427 | 2.3525 |
| 10 | 2.3565 | .6485 | 2.1559 | 2.392 | 2.489 | 2.0332 | 2.6513 |
| 11 | 2.1262 | .6661 | 2.1384 | 2.3565 | 2.191 | 2.1209 | 2.4272 |
| 12 | 2.073 | .7011 | 1.7353 | 2.3034 | 2.1033 | 1.9982 | 2.3152 |
| 13 | 1.6301 | .6485 | 1.7551 | 1.5592 | 1.6827 | 1.6476 | 1.8858 |
| 14 | 1.2757 | .6485 | 1.6632 | 1.5769 | 1.6651 | 1.5074 | 2.0538 |
| 15 | 1.6655 | .6661 | 2.0911 | 2.3388 | 1.9806 | 1.6827 | 2.0911 |
| 16 | 1.6832 | .7011 | 2.0538 | | 1.9806 | 1.7528 | 1.9281 |
| 17 | 1.7541 | .6836 | .9335 | | 2.1559 | 2.1559 | 1.7353 |
| 18 | 2.0816 | .7087 | 1.6651 | 2.0351 | | 1.6827 | 1.9105 |
| 19 | 1.2696 | .7442 | 1.2971 | 1.6244 | .8505 | 1.4022 | 1.1919 |
| 20 | .8402 | .7973 | 1.0166 | 1.2696 | .8682 | .9465 | 1.0166 |
| 21 | .8402 | .7087 | .8939 | 1.0642 | .8682 | .8413 | .7888 |
| 22 | .8215 | .7087 | .8413 | .9709 | .8682 | .8238 | .7712 |
| 23 | .8029 | .7087 | .8063 | .8589 | .815 | .7712 | .7537 |
| 24 | .6718 | .7842 | .7265 | .7888 | .8402 | .7619 | .7712 |
| Max | 2.3565 | .8215 | 2.1559 | 2.392 | 2.489 | 2.1559 | 2.6513 |
| Min | .6249 | .6485 | .6733 | .7011 | .815 | .7442 | .7537 |
| Avg | 1.2383 | .7325 | 1.2505 | 1.3712 | 1.3848 | 1.2880 | 1.3987 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4024 | .9816 | 1.4243 | 1.4251 | .4031 | .407 | .407 |
| 2 | .4024 | .9816 | 1.4922 | 1.7604 | .4031 | .407 | .407 |
| 3 | .4024 | .9816 | 1.4922 | 1.7604 | .3856 | .407 | .407 |
| 4 | .4024 | 1.6126 | 1.56 | 1.8107 | .4031 | .407 | .407 |
| 5 | .4024 | 1.1568 | 1.7635 | 1.9281 | .4207 | .407 | .407 |
| 6 | .4024 | 1.1919 | 1.8652 | 2.0119 | .4207 | .407 | .407 |
| 7 | .4024 | 1.1744 | 2.3739 | 2.2634 | .4207 | .407 | .407 |
| 8 | .4024 | 1.1744 | 2.34 | 2.2634 | .4031 | .407 | .4207 |
| 9 | .4024 | 1.0513 | 2.2043 | 2.2634 | .4031 | .407 | .4207 |
| 10 | .407 | .407 | .407 | .407 | .373 | .4024 | .4207 |
| 11 | 1.1869 | .407 | .407 | .407 | 2.1195 | 1.4754 | 1.4548 |
| 12 | 1.9839 | .407 | .407 | .407 | 2.0348 | 1.9784 | 2.1735 |
| 13 | 1.8482 | .4024 | .4024 | .407 | 2.2891 | 1.9281 | 2.1735 |
| 14 | 1.8652 | .4024 | .3856 | .407 | 2.5434 | 1.8778 | 2.1033 |
| 15 | 1.8313 | .4024 | .4024 | .407 | 2.5095 | 1.8442 | 2.0332 |
| 16 | 1.6617 | .4024 | | | 2.2891 | 1.8107 | |
| 17 | 1.6108 | .4024 | .3856 | | 2.4078 | 1.8442 | 1.9784 |
| 18 | 1.3748 | .407 | .4024 | .4031 | | 1.6448 | 1.8275 |
| 19 | .4382 | .407 | .4024 | .4207 | .407 | .407 | |
| 20 | .4191 | .407 | .4024 | .4207 | .407 | .407 | .4024 |
| 21 | .4191 | .407 | .4024 | .4207 | .407 | .4239 | .4024 |
| 22 | .4024 | .407 | | .4024 | .407 | .4239 | .4024 |
| 23 | .4024 | .3932 | | .4207 | .407 | .4239 | .4024 |
| 24 | .6059 | .8413 | .9665 | .9221 | .4207 | .407 | .4239 |
| Max | 1.9839 | 1.6126 | 2.3739 | 2.2634 | 2.5434 | 1.9784 | 2.1735 |
| Min | .4024 | .3932 | .3856 | .4024 | .373 | .4024 | .4024 |
| Avg | .8366 | .7004 | 1.0423 | 1.0609 | .9863 | .8734 | .9040 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2054 | .2241 | .2427 | .1867 | .2241 | .2427 | .2241 |
| 2 | .2054 | .2241 | .2427 | .1867 | .2241 | .2241 | .2054 |
| 3 | .2054 | .2241 | .2427 | .1867 | .2241 | .2241 | .2054 |
| 4 | .2241 | .2241 | .2614 | .2054 | .2241 | .2241 | .2054 |
| 5 | .2614 | .2614 | .2987 | .2241 | .2614 | .2801 | .2054 |
| 6 | .2987 | .2987 | .3547 | .2801 | .2801 | .3547 | .2241 |
| 7 | .3174 | .2987 | .3174 | .2801 | .3174 | .3547 | .2801 |
| 8 | .2987 | .2614 | .2614 | .2614 | .2614 | .2801 | .2241 |
| 9 | .2614 | .2241 | .2054 | .2801 | .2241 | .2987 | .2241 |
| 10 | .2241 | .2614 | .2614 | .2241 | .2054 | .2801 | .2614 |
| 11 | .2054 | .1867 | .2801 | .2614 | .1867 | .2614 | .2241 |
| 12 | .2241 | .2054 | .3174 | .2614 | .2614 | .1867 | .1867 |
| 13 | .2241 | .2241 | .2241 | .2987 | .2614 | .2054 | |
| 14 | .2241 | .2241 | .2054 | .2614 | .2241 | .2054 | .2241 |
| 15 | .2054 | .2054 | .2614 | .2241 | .2054 | .2054 | .2172 |
| 16 | .2427 | .2054 | | | .2801 | .2054 | |
| 17 | .2614 | .2054 | .2614 | | .2614 | .1867 | .2241 |
| 18 | .2614 | .1867 | .2801 | .2987 | | .1867 | .2241 |
| 19 | .3361 | .3361 | .3174 | .3734 | | | .3174 |
| 20 | .3921 | .3921 | .3734 | .4294 | .2427 | .3921 | .3734 |
| 21 | .3921 | .3921 | .3361 | .3696 | .3921 | .3734 | .3361 |
| 22 | .3734 | .3361 | .3174 | .3361 | .3734 | .3361 | .3174 |
| 23 | .3547 | .2801 | .2801 | .2987 | .2801 | .2801 | .2614 |
| 24 | .2241 | .2614 | .2614 | .2241 | .2427 | .2614 | .2427 |
| Max | .3921 | .3921 | .3734 | .4294 | .3921 | .3921 | .3734 |
| Min | .2054 | .1867 | .2054 | .1867 | .1867 | .1867 | .1867 |
| Avg | .2676 | .2560 | .2784 | .2706 | .2572 | .2630 | .2458 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1886 | .2427 | .2096 | .1886 | .2054 | | .1905 |
| 2 | .1867 | .2427 | .1905 | .1886 | .2241 | | .1905 |
| 3 | .1886 | .2402 | .2096 | .1886 | .2241 | | .1524 |
| 4 | .2241 | .2427 | .1905 | .1886 | .2402 | | .1524 |
| 5 | .2263 | .2614 | .2286 | .1886 | .2241 | | .1905 |
| 6 | .2614 | .2801 | .2829 | .2614 | .2614 | | .2641 |
| 7 | .3395 | .2614 | .3239 | .2614 | .2402 | | .2614 |
| 8 | .5601 | .2614 | .2957 | .2614 | .2402 | | .3361 |
| 9 | .2378 | .2614 | .2614 | .2477 | .2587 | .3239 | .2772 |
| 10 | .2957 | .2241 | .2801 | .2667 | .2012 | .3048 | .2614 |
| 11 | .3547 | .2614 | .2987 | .2926 | .2561 | .3018 | .2614 |
| 12 | .3018 | .2614 | .2987 | .2033 | .2987 | .2896 | .2402 |
| 13 | .2286 | .2241 | .2957 | .2241 | .2614 | .2195 | .2427 |
| 14 | .2096 | .2241 | .2427 | .1991 | .2263 | .2033 | .2218 |
| 15 | .2667 | .2054 | .2054 | .1829 | | .2378 | .2587 |
| 16 | .3077 | .2241 | .2614 | .3109 | | .2353 | .2561 |
| 17 | .2427 | .2402 | .2561 | .2957 | | .2743 | .2378 |
| 18 | .2772 | .2614 | .2561 | .3142 | .2641 | .2561 | .2772 |
| 19 | .3511 | .1886 | .3326 | .3326 | .3961 | .3326 | .3734 |
| 20 | .3584 | .362 | .3326 | .3696 | .4338 | .3734 | .3772 |
| 21 | .3584 | .362 | .3361 | .3696 | .3772 | .3772 | .3361 |
| 22 | .3584 | .3239 | .3361 | .2957 | .3018 | .3018 | .2667 |
| 23 | .3018 | .2286 | .2614 | .2772 | .2263 | .2641 | |
| 24 | .461 | .2427 | .2096 | .1886 | .2033 | | .1905 |
| Max | .5601 | .362 | .3361 | .3696 | .4338 | .3772 | .3772 |
| Min | .1867 | .1886 | .1905 | .1829 | .2012 | .2033 | .1524 |
| Avg | .2953 | .2553 | .2665 | .2541 | .2650 | .2864 | .2529 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | .0503 | .0343 | .0762 | .0526 | | .0572 |
| 2 | .0572 | .0488 | .036 | .0762 | .0533 | | .0572 |
| 3 | .0572 | .0495 | .0366 | .0762 | .0533 | | .0572 |
| 4 | .0572 | .0518 | .036 | .0762 | .0518 | | .0572 |
| 5 | .0572 | .0465 | .0349 | .0762 | .0526 | | .0572 |
| 6 | .0572 | .0518 | .0343 | .0762 | .0533 | | .0572 |
| 7 | .0572 | .0396 | .0349 | .0762 | .0533 | | .0572 |
| 8 | .0572 | .0518 | .0337 | .0762 | .0526 | | .0572 |
| 9 | .0314 | .0762 | .0343 | .0754 | .0762 | .0566 | .04 |
| 10 | .0427 | | .0533 | .0762 | | .0377 | .0406 |
| 11 | 1.086 | | 1.7814 | 2.0348 | | .6401 | .9069 |
| 12 | 1.6575 | | 1.3108 | 2.0576 | 1.8351 | .6478 | .9831 |
| 13 | 1.6766 | | 1.8351 | 2.0957 | 2.0348 | .6554 | .9717 |
| 14 | 1.5242 | | 1.8023 | 1.9052 | 2.0972 | .6859 | .9175 |
| 15 | 1.5242 | 1.4091 | 1.6842 | 1.7147 | | .5895 | .8436 |
| 16 | 1.1336 | 1.704 | | 1.6575 | | .583 | .8745 |
| 17 | 1.4861 | 1.6766 | 1.8842 | 1.6385 | | .4973 | .7209 |
| 18 | .8962 | 1.3717 | 1.4918 | 1.4251 | | .4694 | .8871 |
| 19 | .0533 | .052 | .0518 | .0518 | .0514 | .0572 | .0747 |
| 20 | .0533 | .0686 | .0762 | .0526 | | .0572 | .0754 |
| 21 | .0533 | .052 | .0762 | | .0514 | .0572 | .0762 |
| 22 | .0533 | .0514 | .0762 | | .0514 | .0572 | .0663 |
| 23 | .0518 | .052 | .0762 | .0934 | .5898 | .0572 | .0503 |
| 24 | .2549 | .0511 | .0349 | .0762 | .0533 | | .0572 |
| Max | 1.6766 | 1.704 | 1.8842 | 2.0957 | 2.0972 | .6859 | .9831 |
| Min | .0314 | .0396 | .0337 | .0518 | .0514 | .0377 | .04 |
| Avg | .5015 | .3660 | .5456 | .7075 | .4273 | .3432 | .3352 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1334 | .0945 | .2667 | | | | |
| 2 | .1334 | .096 | .2667 | | | | |
| 3 | .1334 | .096 | .2667 | | | | |
| 4 | .1334 | .036 | .2667 | | | | |
| 5 | .1334 | .0366 | .2667 | | | | |
| 6 | .1524 | .0366 | .2667 | | | | |
| 7 | .1524 | .0383 | .2858 | | | | |
| 8 | .1524 | .1715 | .2667 | | | | |
| 9 | .1886 | .1334 | .2507 | .2477 | | | |
| 10 | .1524 | | .2328 | .2263 | | | |
| 11 | 3.4705 | | 3.493 | 3.2047 | | 3.0514 | 2.1795 |
| 12 | 3.7134 | | 3.3532 | 2.8807 | 3.476 | 3.4974 | 3.6134 |
| 13 | 3.4476 | | 3.7304 | 2.3061 | 4.1034 | 3.4537 | 3.3682 |
| 14 | 3.4705 | | 3.9095 | 3.6523 | 4.1543 | 3.4294 | 3.4974 |
| 15 | 3.2769 | 2.13 | | 3.7342 | | 2.9492 | 3.5305 |
| 16 | 2.2466 | 3.8226 | | 3.7723 | | 3.4408 | 3.514 |
| 17 | 3.4145 | 3.6965 | 4.2052 | 3.6866 | | 3.4122 | |
| 18 | 2.9984 | 3.5494 | 3.5303 | 3.315 | | 3.1708 | 3.263 |
| 19 | .0434 | .2601 | | | .2058 | | .2477 |
| 20 | .0394 | .2572 | | | .2058 | | |
| 21 | .0412 | .2601 | | | .1886 | | |
| 22 | .0406 | .2572 | | | .1886 | | |
| 23 | .1036 | .2667 | | | .7537 | | |
| 24 | .514 | .1063 | .2667 | | | | |
| Max | 3.7134 | 3.8226 | 4.2052 | 3.7723 | 4.1543 | 3.4974 | 3.6134 |
| Min | .0394 | .036 | .2328 | .2263 | .1886 | 2.9492 | .2477 |
| Avg | 1.1786 | .8076 | 1.4779 | 2.7026 | 1.6595 | 3.3006 | 2.9017 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5658 | .6478 | .7621 | .7167 | .7167 | | .6036 |
| 2 | .5601 | .6478 | .7811 | .7167 | .679 | | .6036 |
| 3 | .5658 | .6478 | .8002 | .724 | .679 | | .5658 |
| 4 | .5975 | | .8192 | .724 | .7167 | | .5658 |
| 5 | .7922 | .724 | .8573 | .7621 | .8299 | | .679 |
| 6 | .8962 | .9054 | .8962 | .9431 | 1.0456 | | .8215 |
| 7 | .9054 | .8505 | .8779 | .9511 | .9511 | | .9145 |
| 8 | .9808 | .8596 | .8596 | .8505 | .9313 | | .905 |
| 9 | .8688 | .8505 | .8859 | .8688 | .9214 | .8596 | .8505 |
| 10 | .8048 | .7796 | .9671 | .8779 | .8859 | .7964 | .8596 |
| 11 | .8871 | | .9313 | .8505 | .9465 | .8505 | .9214 |
| 12 | .8505 | | .9412 | .8413 | .8596 | .7712 | .9568 |
| 13 | .8413 | | .8688 | .8688 | .905 | .7796 | .8238 |
| 14 | .8322 | | .8779 | .8779 | .8871 | .7712 | .8048 |
| 15 | .7712 | | .8326 | .9054 | | .6859 | .7625 |
| 16 | .7628 | | .8779 | .8596 | | .7087 | .7964 |
| 17 | .7796 | .8596 | .8596 | .7964 | | .7011 | .8048 |
| 18 | .815 | .8505 | .7282 | .8413 | .7545 | .6733 | .7392 |
| 19 | 1.0242 | 1.0974 | .924 | .961 | .9054 | .8962 | .8962 |
| 20 | .9979 | 1.1088 | .9979 | 1.0349 | 1.1203 | .961 | .9054 |
| 21 | .8589 | 1.1088 | 1.0082 | 1.0185 | 1.094 | .9335 | .8962 |
| 22 | .7545 | 1.1203 | .9335 | .9054 | .9054 | .8676 | .8299 |
| 23 | .7545 | .8299 | .8215 | .7922 | .6859 | .7922 | .7545 |
| 24 | .6036 | .679 | .7545 | .7545 | .7167 | | .6413 |
| Max | 1.0242 | 1.1203 | 1.0082 | 1.0349 | 1.1203 | .961 | .9568 |
| Min | .5601 | .6478 | .7282 | .7167 | .679 | .6733 | .5658 |
| Avg | .7946 | .8569 | .8693 | .8518 | .8637 | .8032 | .7876 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1143 | .128 | .0549 | .1334 | .1478 | | .1524 |
| 2 | .1143 | .128 | .056 | .1334 | .1494 | | .1715 |
| 3 | .1143 | .1294 | .0554 | .1334 | .1494 | | .1715 |
| 4 | .1143 | .1294 | .0732 | .1334 | .1478 | | .1715 |
| 5 | .1143 | .1463 | .0924 | .1334 | .1478 | | .1715 |
| 6 | .1524 | .1646 | .1463 | .1524 | .2054 | | .1905 |
| 7 | .1905 | .1448 | .1494 | .1334 | .1698 | | .1905 |
| 8 | .1334 | .1463 | .1132 | .1334 | .132 | | .1715 |
| 9 | .1524 | .1143 | .1307 | .1143 | .1334 | .0189 | .1524 |
| 10 | .1143 | .1334 | .112 | .1143 | .2286 | .1524 | .0953 |
| 11 | 2.2634 | 1.989 | 2.2672 | 2.713 | 2.4813 | 1.989 | 1.8233 |
| 12 | 2.0119 | 1.989 | 2.1052 | 2.572 | 2.4417 | 1.8861 | 1.9662 |
| 13 | 1.8023 | 1.8351 | 2.0645 | 2.5434 | 2.5149 | 1.7337 | 1.757 |
| 14 | 1.6575 | 1.7166 | 2.0317 | 2.4006 | 2.4078 | 1.7147 | 1.8023 |
| 15 | 1.6004 | | 2.0119 | 2.0348 | | 1.6385 | 1.8442 |
| 16 | 1.8023 | 1.8442 | 2.3739 | 2.3472 | | 1.6194 | 2.0119 |
| 17 | | 2.1548 | 2.5434 | 1.9559 | | 1.6194 | 1.7147 |
| 18 | 1.5059 | 1.3413 | 2.2874 | 2.1628 | | 1.3927 | 1.0402 |
| 19 | .1509 | .1509 | .112 | .168 | | .1524 | .1029 |
| 20 | .1494 | .1334 | .1494 | .0739 | .0514 | .1905 | .1387 |
| 21 | .1509 | .1109 | .1494 | .1478 | .0514 | .1715 | .1372 |
| 22 | .1715 | .112 | .1524 | .1494 | .0171 | .1715 | .1509 |
| 23 | .1509 | .1132 | .1524 | .1494 | .0514 | .1524 | .1509 |
| 24 | .1029 | .1448 | .0537 | .1334 | .1478 | | .1524 |
| Max | 2.2634 | 2.1548 | 2.5434 | 2.713 | 2.5149 | 1.989 | 2.0119 |
| Min | .1029 | .1109 | .0537 | .0739 | .0171 | .0189 | .0953 |
| Avg | .6450 | .6522 | .8099 | .8694 | .6198 | .9735 | .6846 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4904 | .5175 | .4572 | .5281 | .5335 | | .4954 |
| 2 | .4904 | .5228 | .4763 | .4572 | .4954 | | .4954 |
| 3 | .4854 | .4854 | .4763 | .4572 | .4954 | | .4954 |
| 4 | .5228 | .4904 | .5716 | .4572 | .4954 | | .4954 |
| 5 | .5658 | .5228 | .5716 | .5658 | .5041 | | .4954 |
| 6 | .6036 | .5914 | .6535 | .6348 | .679 | | .5658 |
| 7 | .5658 | .5487 | .679 | .6722 | .6908 | | .5975 |
| 8 | .5658 | .5544 | .6036 | .5601 | .5788 | | .5228 |
| 9 | .5487 | .5853 | .5175 | .5525 | .5544 | .6478 | .499 |
| 10 | .5914 | .6584 | .5175 | .5335 | .6219 | .5525 | .6161 |
| 11 | .5601 | .5914 | .5228 | .6535 | .5975 | .5487 | .5788 |
| 12 | .6838 | .5228 | .5975 | .6413 | .5093 | .5729 | .5601 |
| 13 | .5601 | .5228 | .6283 | .6287 | .6535 | .5601 | .6468 |
| 14 | .5281 | .5228 | .6348 | .6097 | .6036 | .6224 | .6401 |
| 15 | .6287 | .5228 | .6722 | .5601 | | .6097 | .5544 |
| 16 | .6154 | .5601 | .7392 | .6283 | | .6036 | .6908 |
| 17 | .6516 | .5175 | .695 | .6219 | | .6653 | .547 |
| 18 | .6468 | .5975 | .6584 | .6653 | .7167 | .5544 | .6413 |
| 19 | .7392 | .7922 | .7762 | .7468 | .7545 | .7392 | .6478 |
| 20 | .7164 | .743 | .7762 | .8215 | .8029 | .7842 | .7733 |
| 21 | .724 | .6413 | .7468 | .8215 | .7545 | .7545 | .743 |
| 22 | .6653 | .6097 | .7095 | .7392 | .6722 | .679 | .6478 |
| 23 | .5788 | .5335 | .6348 | .5601 | .5144 | .5658 | .5144 |
| 24 | .7411 | .5415 | .4572 | .5658 | .4854 | | .4954 |
| Max | .7411 | .7922 | .7762 | .8215 | .8029 | .7842 | .7733 |
| Min | .4854 | .4854 | .4572 | .4572 | .4854 | .5487 | .4954 |
| Avg | .6029 | .5707 | .6155 | .6118 | .6054 | .6307 | .5816 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8688 | | .0166 | .0173 | .0175 | .0509 | |
| 2 | .9511 | | .0168 | .0175 | .0173 | .0509 | |
| 3 | .9511 | | .0166 | .0175 | .0175 | .0514 | |
| 4 | .823 | | .0166 | .0175 | .0171 | .0514 | |
| 5 | 1.1088 | | .0166 | .0175 | .0173 | .0514 | |
| 6 | 1.3169 | | .0166 | .0173 | .0173 | .0509 | |
| 7 | 1.5893 | | .0164 | .0175 | .0173 | .0509 | |
| 8 | 1.9044 | .0167 | .0166 | .017 | .0173 | .0671 | 1.5706 |
| 9 | | .0167 | .016 | .017 | .017 | .0671 | 1.5533 |
| 10 | .0165 | .9945 | 1.5089 | 1.2567 | 1.3757 | | .0166 |
| 11 | | 1.3748 | 1.4419 | 1.7741 | 1.7368 | .0162 | .017 |
| 12 | | | 1.8679 | 1.8111 | 1.7859 | .0161 | .0168 |
| 13 | | 1.5729 | 1.9334 | 1.8665 | | .0167 | .0168 |
| 14 | | 1.6057 | 1.7859 | 1.8099 | 1.6907 | .0161 | .017 |
| 15 | .016 | 1.6575 | 1.7736 | 1.7194 | 1.7404 | .0162 | .017 |
| 16 | .0182 | | 1.7072 | 1.9909 | 1.8233 | .0165 | .0171 |
| 17 | .0163 | 1.5729 | 1.6766 | 1.8461 | 1.8275 | .0161 | .0171 |
| 18 | .0167 | 1.5939 | .0168 | .0173 | | .0167 | .017 |
| 19 | .0162 | .0166 | .017 | .0179 | .017 | .0131 | .017 |
| 20 | | .0166 | .017 | .0177 | .017 | .0167 | .017 |
| 21 | .0163 | .0166 | .017 | .0173 | .017 | .0161 | .017 |
| 22 | .0161 | .0166 | .017 | .0175 | .0171 | | .0171 |
| 23 | .0167 | .0166 | .0171 | .0175 | .0171 | .0167 | .0171 |
| 24 | .8596 | .015 | .0166 | .0171 | .0175 | .0678 | .8807 |
| Max | 1.9044 | 1.6575 | 1.9334 | 1.9909 | 1.8275 | .0678 | 1.5706 |
| Min | .016 | .015 | .016 | .017 | .017 | .0131 | .0166 |
| Avg | .5846 | .7002 | .5818 | .5980 | .5563 | .0342 | .2495 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1097 | .126 | .1075 | .1433 | .1254 | .128 | |
| 2 | .0914 | .127 | .1052 | .1254 | .1294 | .1294 | |
| 3 | .0905 | .1088 | .1052 | .1254 | .1294 | .128 | |
| 4 | .0905 | .108 | .1267 | .1267 | .128 | .128 | |
| 5 | .1097 | .1436 | .1629 | .1448 | .1478 | .1463 | |
| 6 | .128 | .1639 | .1949 | .1991 | .2033 | .1829 | |
| 7 | .1663 | .18 | .1417 | .1772 | .2012 | .1791 | |
| 8 | .1267 | .2024 | .1928 | .1753 | .2195 | .1791 | .198 |
| 9 | | .144 | .1578 | .1578 | .1886 | .1772 | .216 |
| 10 | .1955 | | .1928 | .1646 | .1886 | .2186 | .104 |
| 11 | .1934 | | .2058 | .1646 | .1715 | .18 | .0173 |
| 12 | .108 | | .208 | .1663 | .1886 | .108 | .1753 |
| 13 | .1456 | | .1886 | .1848 | | .1275 | .2103 |
| 14 | .2001 | | .1886 | .1848 | .1734 | .2365 | .2103 |
| 15 | .1821 | .1402 | .1886 | .1848 | .1734 | .2093 | .2103 |
| 16 | .1631 | .1372 | .1886 | .2012 | .1734 | .2365 | .2103 |
| 17 | .1821 | .1715 | .1886 | .1829 | .1886 | .2311 | .2103 |
| 18 | .2229 | .1734 | .2058 | .2033 | .1928 | .2341 | .2103 |
| 19 | .2365 | .2103 | .2572 | .2195 | .2303 | .2462 | .2481 |
| 20 | | .2229 | .2743 | .2012 | .2686 | .2501 | .2715 |
| 21 | .198 | .2103 | .2401 | .1848 | .2507 | .2701 | .2534 |
| 22 | .2001 | .1928 | .2126 | .2218 | .2172 | | .2353 |
| 23 | .144 | .1417 | .1772 | .1646 | .1629 | .1461 | .2033 |
| 24 | .128 | .1275 | .1227 | .1612 | .1254 | .1463 | .1256 |
| Max | .2365 | .2229 | .2743 | .2218 | .2686 | .2701 | .2715 |
| Min | .0905 | .108 | .1052 | .1254 | .1254 | .108 | .0173 |
| Avg | .1551 | .1596 | .1806 | .1736 | .1817 | .1834 | .1947 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0173 | 1.0713 | .9945 | .9221 | .0187 | .0171 | |
| 2 | .0173 | 1.171 | 1.1283 | .9221 | .0175 | .0173 | |
| 3 | .0173 | 1.3699 | 1.1283 | 1.0227 | .0175 | .0173 | |
| 4 | .0175 | 1.5337 | .9945 | 1.0774 | .0173 | .0171 | |
| 5 | .0175 | 1.7837 | 1.2483 | 1.21 | .0173 | .0171 | |
| 6 | .0173 | 1.9873 | 1.5089 | 1.6078 | .0175 | .0171 | |
| 7 | .0171 | 2.1314 | 2.6818 | 2.3703 | .0171 | .017 | |
| 8 | .0175 | 2.0929 | 2.9664 | 2.4863 | .0187 | .0171 | .015 |
| 9 | | 2.0171 | 2.4863 | 2.5526 | .0166 | .0171 | .0144 |
| 10 | 1.9448 | .0162 | .0166 | .0173 | 2.1792 | 2.4148 | 2.9338 |
| 11 | 2.6303 | .0164 | .0171 | .0175 | 2.982 | 2.8673 | 3.4808 |
| 12 | 2.7006 | .0168 | .0171 | .0175 | 3.2933 | 3.1566 | 3.6008 |
| 13 | 2.7506 | .0168 | .0173 | .0173 | | 3.0266 | 3.6866 |
| 14 | 2.8566 | .0168 | .0173 | .0173 | 3.2933 | 1.3032 | 3.3913 |
| 15 | | .0162 | .0173 | .0173 | 3.1786 | 3.084 | 3.1369 |
| 16 | 2.6353 | .0166 | .0171 | .0173 | 3.4476 | 3.0507 | 2.915 |
| 17 | 2.1201 | .0162 | .0171 | .0171 | 3.4808 | 3.034 | 2.572 |
| 18 | .0163 | .0164 | .0173 | .0171 | 2.4366 | .0163 | .0173 |
| 19 | .0161 | .0164 | .0173 | .0175 | .0168 | .0161 | .0173 |
| 20 | 2.5339 | .0166 | .0171 | .0173 | .017 | .0167 | .0173 |
| 21 | .0161 | .0162 | .0171 | .0175 | .017 | .0131 | .0173 |
| 22 | .0161 | .016 | .0171 | .0171 | .017 | | .0173 |
| 23 | .0167 | .0164 | .017 | .0171 | .017 | .015 | .0171 |
| 24 | .0173 | .8002 | .8951 | .8718 | .0173 | .0171 | .0169 |
| Max | 2.8566 | 2.1314 | 2.9664 | 2.5526 | 3.4808 | 3.1566 | 3.6866 |
| Min | .0161 | .016 | .0166 | .0171 | .0166 | .0131 | .0144 |
| Avg | .9277 | .6745 | .6780 | .6369 | 1.0675 | .9646 | 1.5216 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0173 | 1.6155 | 1.6461 | 1.4754 | 1.5154 | .0175 | |
| 2 | .0175 | 1.8031 | 1.7187 | 1.5089 | 1.4998 | .0175 | |
| 3 | .0173 | 1.8992 | 1.5565 | 1.5249 | 1.6827 | .0175 | |
| 4 | .0173 | 1.8246 | 1.4998 | 1.6907 | 1.7372 | .0173 | |
| 5 | .0173 | 2.1655 | 1.848 | 1.8067 | 1.7741 | .0173 | |
| 6 | .0175 | 2.3172 | 2.0144 | 2.1464 | 2.0538 | .0173 | |
| 7 | .0173 | 2.2369 | 2.8959 | 2.6216 | 2.7166 | .0173 | |
| 8 | .0173 | 2.2434 | 3.2579 | 2.649 | 1.5893 | .0173 | .0165 |
| 9 | | 2.6646 | 2.8645 | 2.5987 | 1.3916 | .0173 | .0163 |
| 10 | 2.6094 | .0179 | .0173 | .0173 | .0173 | 2.6233 | 3.1184 |
| 11 | 3.1674 | | .0173 | .0171 | .0173 | 3.1927 | 3.2895 |
| 12 | 3.1602 | | .0173 | .0171 | .0173 | 3.1554 | 3.3436 |
| 13 | 3.2674 | | .0173 | .0171 | .0173 | 3.2253 | 3.3436 |
| 14 | 3.0007 | | .0173 | .0173 | .0173 | 3.2198 | 3.275 |
| 15 | 2.8006 | .0181 | .0175 | .0175 | .0173 | 3.3212 | 3.0514 |
| 16 | 2.6339 | .0181 | .0175 | .0173 | .0175 | 3.1602 | 2.649 |
| 17 | 2.4952 | .0181 | .0175 | .0175 | .0175 | 3.1007 | 2.5265 |
| 18 | .0163 | .0179 | .0175 | .0175 | .0175 | .0161 | .0173 |
| 19 | .0169 | .0181 | .0173 | .0173 | .0175 | .0167 | |
| 20 | | | .0173 | .0175 | .0175 | .0167 | .0173 |
| 21 | .0167 | .0181 | .0175 | .0173 | .0175 | .0162 | .0173 |
| 22 | .0161 | .0181 | .0175 | .0171 | .0175 | | |
| 23 | .0167 | .0183 | .0175 | .0171 | .0175 | .0169 | .0175 |
| 24 | .0173 | 1.3336 | 1.4842 | 1.4083 | 1.4784 | .0175 | .0169 |
| Max | 3.2674 | 2.6646 | 3.2579 | 2.649 | 2.7166 | 3.3212 | 3.3436 |
| Min | .0161 | .0179 | .0173 | .0171 | .0173 | .0161 | .0163 |
| Avg | 1.0624 | 1.0666 | .8762 | .8197 | .7368 | 1.0980 | 1.6477 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1463 | .18 | .1174 | .1433 | .1646 | .1663 | |
| 2 | .128 | .18 | .1219 | .1433 | | .1478 | |
| 3 | .1294 | .1445 | .125 | .1448 | .1478 | .1478 | |
| 4 | .1294 | .15 | .1429 | .1791 | .1478 | .1463 | |
| 5 | .1478 | .1792 | .1698 | .2149 | .1663 | .1829 | |
| 6 | .1848 | .2363 | .192 | .2126 | .2218 | .2172 | |
| 7 | .2587 | .2334 | .2155 | .2303 | .2402 | .2686 | |
| 8 | .2587 | .2501 | .1989 | .2454 | .2587 | .2481 | .2521 |
| 9 | | .2167 | .208 | .2481 | .2658 | .2279 | .1697 |
| 10 | .2183 | .176 | .2303 | .2587 | .2629 | .2177 | .2454 |
| 11 | .2179 | | .2103 | .2587 | .2629 | .2078 | .2481 |
| 12 | .2186 | | .1907 | .2587 | .2279 | .1957 | .2481 |
| 13 | .2001 | | .1907 | .2561 | .2454 | .2093 | .2303 |
| 14 | .198 | | .2103 | .2561 | .2481 | .2227 | .2279 |
| 15 | | .2427 | .2454 | .2772 | .2481 | .2334 | .2303 |
| 16 | .2108 | .2561 | .2804 | .2926 | .2835 | .2462 | .2481 |
| 17 | | .2753 | .3155 | .3292 | .3366 | .2501 | .2865 |
| 18 | .3461 | .2622 | .2804 | .3326 | .3582 | .2707 | .3224 |
| 19 | .3781 | .3281 | .3155 | .3658 | .394 | .3601 | .394 |
| 20 | .2368 | .3856 | .3761 | .3921 | .3761 | .3797 | .4119 |
| 21 | .3001 | .2949 | .3582 | .4108 | .362 | .3601 | .3582 |
| 22 | .2341 | .2469 | .3045 | .3326 | .2896 | | .3326 |
| 23 | .1974 | .1783 | .2507 | .2534 | .2743 | .2108 | .2987 |
| 24 | .181 | .198 | .1269 | .1791 | .2033 | .2012 | .1334 |
| Max | .3781 | .3856 | .3761 | .4108 | .394 | .3797 | .4119 |
| Min | .128 | .1445 | .1174 | .1433 | .1478 | .1463 | .1334 |
| Avg | .2153 | .2307 | .2241 | .2590 | .2603 | .2312 | .2728 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2195 | .2183 | .2033 | .197 | .2033 | .2012 | |
| 2 | .1829 | .2341 | .1829 | .1791 | .1848 | .1829 | |
| 3 | .1848 | .2217 | .1715 | .181 | .1829 | .1829 | |
| 4 | .1848 | .2638 | .2103 | .1791 | .181 | .2012 | |
| 5 | .2218 | .3061 | .2454 | .2149 | .2218 | .2353 | |
| 6 | .2957 | .3241 | .298 | .3189 | .3174 | .2896 | |
| 7 | .3511 | .3421 | .3155 | .3012 | .3511 | .3403 | |
| 8 | .3511 | .3601 | .3189 | .3189 | .3361 | .3544 | .3457 |
| 9 | | .3241 | .3506 | | .3721 | .3544 | |
| 10 | .3681 | .3582 | .3366 | .3841 | | .3639 | .3506 |
| 11 | .3381 | .2865 | .3467 | .3326 | | .3224 | .3189 |
| 12 | .309 | .3077 | .3155 | .3696 | .3544 | .3241 | .3189 |
| 13 | .3275 | | .298 | .4251 | | .3001 | .3189 |
| 14 | .3093 | | .3294 | .3326 | .3681 | .3275 | .2835 |
| 15 | .3241 | .2629 | .3467 | .3142 | .3506 | .3061 | .2835 |
| 16 | .3601 | .2915 | .3506 | .3734 | .3898 | .3061 | .3224 |
| 17 | .3562 | .2629 | .3681 | .3511 | .3544 | .3668 | .3224 |
| 18 | .4141 | .3681 | .3856 | .3921 | .4298 | .3961 | .3403 |
| 19 | .4501 | .4207 | .4252 | .462 | .4706 | .4458 | .3582 |
| 20 | | .4207 | .443 | .4668 | .4525 | .4666 | .362 |
| 21 | .4186 | .4207 | .4607 | .4668 | .4163 | .4692 | .362 |
| 22 | .4141 | .3681 | .3761 | .4294 | .3658 | | .3696 |
| 23 | .3128 | .2835 | .3224 | .3326 | .3109 | .3093 | .2957 |
| 24 | .2743 | .2 | .2279 | .2507 | .2402 | .2561 | .2365 |
| Max | .4501 | .4207 | .4607 | .4668 | .4706 | .4692 | .3696 |
| Min | .1829 | .2 | .1715 | .1791 | .181 | .1829 | .2365 |
| Avg | .3167 | .3112 | .3179 | .3293 | .3264 | .3175 | .3243 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0175 | .0187 | .0171 | .0351 | .0177 | .0191 | .0171 |
| 2 | .0175 | .0187 | .0171 | .0351 | .0177 | .0191 | .0171 |
| 3 | .0175 | .0187 | .0171 | .0351 | .0177 | .0191 | .0171 |
| 4 | .0175 | .0373 | .0171 | .0351 | .0177 | .0381 | .0171 |
| 5 | .0351 | .056 | .0171 | .0351 | .0177 | .0572 | .0171 |
| 6 | .0526 | .056 | .0343 | .0526 | .0354 | .056 | .0347 |
| 7 | .0526 | .0554 | .0526 | .0526 | .0532 | .0537 | .0526 |
| 8 | .0526 | .0549 | .0526 | .0526 | .0526 | .0537 | .0526 |
| 9 | .0526 | .0549 | .0526 | .0526 | .0549 | .0537 | .0526 |
| 10 | .0532 | .0526 | .0526 | .0532 | .0537 | .0526 | .0526 |
| 11 | .0532 | .0526 | .0526 | .0526 | .0537 | .0526 | .0526 |
| 12 | .0532 | .0526 | .0526 | .0526 | .0537 | .0526 | .0526 |
| 13 | .0532 | .0526 | .0526 | .0532 | | .0526 | .0526 |
| 14 | .0537 | .0526 | .0526 | .0532 | .0537 | .0526 | .0526 |
| 15 | .0537 | .0526 | .0526 | .0532 | .0537 | .0526 | .0526 |
| 16 | .0537 | | .0526 | .0526 | .0537 | .0526 | .0526 |
| 17 | .0537 | .0526 | .0526 | .0526 | .0537 | .0526 | .0526 |
| 18 | .0566 | .0526 | .0526 | .0532 | | .0526 | .0526 |
| 19 | .0566 | .0709 | .0701 | .0526 | .0747 | .0701 | .0526 |
| 20 | .0566 | .0716 | .0526 | .0709 | .0566 | .0701 | .0701 |
| 21 | .0566 | .0716 | .0526 | .0532 | .0566 | .0701 | .0526 |
| 22 | .0381 | .0526 | | .0351 | .0381 | .052 | .0526 |
| 23 | .0381 | .0343 | | .0175 | .0381 | .0343 | .0351 |
| 24 | .0351 | .0362 | .0171 | .0351 | .0175 | .0381 | .0171 |
| Max | .0566 | .0716 | .0701 | .0709 | .0747 | .0701 | .0701 |
| Min | .0175 | .0187 | .0171 | .0175 | .0175 | .0191 | .0171 |
| Avg | .0450 | .0491 | .0429 | .0469 | .0428 | .0491 | .0430 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7011 | .6762 | 1.9004 | 1.9281 | 1.7013 | 1.595 | .8596 |
| 2 | .7362 | .6935 | 1.9004 | 2.1033 | 1.647 | 1.595 | .8596 |
| 3 | .7888 | .7108 | 1.9004 | 2.3034 | 1.7177 | 1.595 | .8417 |
| 4 | .8413 | .7282 | | 2.3663 | 1.7684 | 1.647 | .8417 |
| 5 | .8764 | .7455 | 2.0814 | 2.4539 | 1.9456 | 1.6817 | .8954 |
| 6 | .929 | .8495 | 2.3529 | 2.6292 | 2.1498 | 1.9418 | 1.0387 |
| 7 | .9991 | 1.0749 | 3.1131 | 3.0674 | 2.6578 | 2.826 | 1.1641 |
| 8 | 1.3146 | 1.1616 | 3.3484 | 3.2427 | 2.9797 | 3.3634 | 1.3432 |
| 9 | 1.4022 | 1.491 | | 3.0674 | 2.8121 | 3.4675 | 1.5223 |
| 10 | 2.3148 | 1.379 | 1.4022 | 1.491 | 1.5604 | 2.7511 | 2.3663 |
| 11 | 3.2065 | 1.379 | 1.5775 | 1.6126 | 1.7511 | 3.2579 | 3.7685 |
| 12 | 3.618 | 1.3969 | 1.5775 | 1.6289 | 1.4737 | 3.5294 | 3.5932 |
| 13 | 3.618 | | | 1.6126 | | 3.3846 | 1.2269 |
| 14 | 3.6928 | | 1.5775 | 1.6289 | 1.647 | 3.4389 | 3.5056 |
| 15 | 3.5021 | | 1.6651 | 1.5927 | 1.4563 | 3.3846 | 3.7685 |
| 16 | 3.4328 | 1.4685 | 1.7528 | 1.5261 | 1.5604 | 3.3484 | 3.5056 |
| 17 | 3.4155 | | 1.5775 | 1.7804 | 1.5223 | 3.2579 | 3.155 |
| 18 | .0377 | .0343 | .0526 | .0351 | | .0343 | |
| 19 | .0377 | .0343 | .0526 | .0343 | .0373 | .0343 | .0351 |
| 20 | .0377 | .0343 | .0526 | .0526 | .0377 | .0343 | .0351 |
| 21 | .0377 | .0343 | .0381 | .052 | .0377 | .0343 | .0351 |
| 22 | .0377 | .0343 | | .0351 | .0381 | .0343 | .0351 |
| 23 | .0377 | .0343 | | .0351 | .0381 | .0343 | .0351 |
| 24 | .6556 | .6068 | 1.9004 | 1.8604 | 1.6832 | 1.4563 | .8954 |
| Max | 3.6928 | 1.491 | 3.3484 | 3.2427 | 2.9797 | 3.5294 | 3.7685 |
| Min | .0377 | .0343 | .0381 | .0343 | .0373 | .0343 | .0351 |
| Avg | 1.5113 | .7284 | 1.5697 | 1.5891 | 1.4647 | 1.9886 | 1.5359 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9281 | 1.8551 | .0343 | .0351 | .0358 | .0358 | .0343 |
| 2 | 1.9281 | 2.0538 | .0343 | .0351 | .0351 | .0358 | .0343 |
| 3 | 2.191 | | .0343 | .0351 | .0358 | .0358 | .0343 |
| 4 | 2.3663 | 1.9765 | .0343 | .0351 | .0351 | .0358 | .0343 |
| 5 | 2.4539 | 2.0458 | .0343 | .0351 | .0354 | .0358 | .0343 |
| 6 | 2.6292 | 2.2365 | .0343 | .0351 | .0354 | .0358 | .0343 |
| 7 | 2.8395 | 2.8953 | .0343 | .0351 | .0351 | .0358 | .0343 |
| 8 | 2.9797 | 3.6582 | .0343 | .0351 | .0351 | .0358 | .0343 |
| 9 | 2.8045 | 3.6235 | | .0351 | .0354 | .0358 | 2.0814 |
| 10 | .0354 | 2.6425 | 2.6292 | 3.0864 | 2.6353 | .0343 | 3.0674 |
| 11 | .0354 | 3.0769 | 3.3303 | 3.738 | 3.6755 | .0343 | 3.5056 |
| 12 | .0354 | 3.2579 | 3.9438 | 3.9952 | 3.2074 | .0343 | 3.3303 |
| 13 | .0354 | 3.2579 | 4.0314 | | | .0343 | .0351 |
| 14 | .0358 | 3.1312 | 3.5056 | 3.6408 | 3.6928 | .0343 | .0351 |
| 15 | .0358 | 2.9321 | 3.5056 | 3.9438 | 3.5021 | .0343 | .0351 |
| 16 | .0358 | 2.8416 | 2.8045 | 3.6808 | 3.5542 | | .0351 |
| 17 | .0358 | 2.7149 | 3.5757 | 3.7304 | 3.2421 | .0343 | .0351 |
| 18 | .0377 | .0343 | .0351 | 3.2251 | | .0343 | |
| 19 | .0377 | .0343 | .0351 | .0351 | .0373 | .0343 | .0351 |
| 20 | .0377 | .0343 | .0351 | .0526 | .0377 | .0343 | .0351 |
| 21 | .0377 | .0343 | .0351 | .0509 | | .0343 | .0351 |
| 22 | .0377 | .0343 | | .0354 | .0381 | .0343 | .0351 |
| 23 | .0377 | .0343 | | .0354 | .0381 | .0343 | .0351 |
| 24 | 1.7878 | 1.6804 | .0343 | .0351 | .0354 | .0358 | |
| Max | 2.9797 | 3.6582 | 4.0314 | 3.9952 | 3.6928 | .0358 | 3.5056 |
| Min | .0354 | .0343 | .0343 | .0351 | .0351 | .0343 | .0343 |
| Avg | 1.0175 | 2.0037 | 1.3226 | 1.2870 | 1.1435 | .0350 | .5732 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8413 | | | | | .8596 |
| 2 | .8859 | .8322 | | | | .8417 |
| 3 | .964 | .7975 | | | | .8417 |
| 4 | .964 | .7975 | | | | .8417 |
| 5 | 1.0517 | .7975 | | | | .8954 |
| 6 | 1.1393 | .8669 | | | | 1.0029 |
| 7 | 1.262 | | | | | 1.1641 |
| 8 | 1.3321 | .9362 | | | | 1.3073 |
| 9 | 1.3146 | 1.0923 | | | | 1.1999 |
| 10 | | 1.1283 | 1.2971 | 1.3289 | 1.3523 | |
| 11 | | 1.1283 | 1.5249 | 1.5592 | 1.4737 | |
| 12 | | 1.3432 | 1.3847 | 1.491 | 1.4737 | |
| 13 | | 1.1641 | 1.5775 | 1.4723 | | |
| 14 | | 1.1641 | 1.4723 | 1.4022 | 1.491 | |
| 15 | | 1.3073 | 1.4373 | 1.3672 | 1.5083 | |
| 16 | | 1.3073 | 1.4022 | 1.3672 | 1.5083 | |
| 17 | | 1.3073 | 1.2269 | 1.3146 | 1.3696 | |
| 24 | .8238 | .8745 | | | | .8775 |
| Max | 1.3321 | 1.3432 | 1.5775 | 1.5592 | 1.5083 | 1.3073 |
| Min | .8238 | .7975 | 1.2269 | 1.3146 | 1.3523 | .8417 |
| Avg | 1.0579 | 1.0528 | 1.4154 | 1.4128 | 1.4538 | .9832 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0701 | .0754 | .8954 | .9816 | .8063 | .8954 | .0686 |
| 2 | .0701 | .0754 | .8954 | 1.0341 | .8326 | .8954 | .0686 |
| 3 | .0701 | .0754 | .8954 | 1.0692 | .8238 | .8954 | .0686 |
| 4 | .0701 | .0754 | .8954 | 1.1393 | .8413 | .9313 | .0686 |
| 5 | .0701 | .0943 | .985 | 1.2094 | .8939 | .9671 | .0867 |
| 6 | .0876 | .1509 | 1.0566 | 1.2795 | .9922 | 1.0387 | .1227 |
| 7 | .1402 | .1698 | 1.2536 | 1.3672 | 1.134 | 1.1999 | .1402 |
| 8 | .1578 | .1478 | 1.2536 | 1.262 | 1.1218 | 1.0924 | .1578 |
| 9 | .1402 | .1109 | | 1.2269 | 1.134 | 1.1999 | .1402 |
| 10 | .8682 | .1227 | .1227 | .1417 | .1433 | 1.0029 | .1578 |
| 11 | 1.1694 | .1052 | .1578 | .1052 | .1254 | 1.0566 | .1578 |
| 12 | 1.2403 | .1227 | .1578 | .1063 | .1612 | 1.0387 | .1402 |
| 13 | 1.2757 | .1227 | .1578 | .1063 | | 1.0387 | 1.3496 |
| 14 | 1.182 | .1227 | .1578 | .1063 | .1433 | 1.0387 | 1.3672 |
| 15 | 1.1999 | .1227 | .1402 | .1227 | .1791 | .985 | 1.4198 |
| 16 | 1.1462 | .1227 | .1227 | .1227 | .1791 | | 1.2269 |
| 17 | 1.1283 | .1227 | .1928 | .1227 | .1791 | 1.0745 | 1.0166 |
| 18 | .1698 | .1402 | .1753 | .1578 | | 1.0745 | 1.262 |
| 19 | .1886 | .2149 | .2279 | .1928 | .2241 | .985 | 1.2269 |
| 20 | .2263 | .2328 | .2103 | .2279 | .2263 | .2328 | .2103 |
| 21 | .1886 | .1949 | .1753 | .1865 | .2286 | .2149 | .1753 |
| 22 | .1524 | .1402 | | .1402 | .1524 | .1595 | .1578 |
| 23 | .0953 | .0857 | | .1052 | .1143 | .1052 | .0876 |
| 24 | .0701 | .0953 | .8954 | .964 | .7975 | .8417 | .0857 |
| Max | 1.2757 | .2328 | 1.2536 | 1.3672 | 1.134 | 1.1999 | 1.4198 |
| Min | .0701 | .0754 | .1227 | .1052 | .1143 | .1052 | .0686 |
| Avg | .4657 | .1268 | .5250 | .5616 | .5197 | .8680 | .4568 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0876 | .112 | .1029 | .0876 | .1063 | .0953 | .1029 |
| 2 | .0876 | .0934 | .1029 | .0876 | .1063 | .0953 | .1029 |
| 3 | .0876 | .0934 | .1029 | .0876 | .1063 | .0953 | .1029 |
| 4 | .0876 | .0934 | .1029 | .0876 | .1227 | .1143 | .1029 |
| 5 | .1052 | .112 | .12 | .1052 | .1578 | .1905 | .1227 |
| 6 | .1402 | .2054 | .1753 | .1402 | .2126 | .2427 | .1772 |
| 7 | .2103 | .2801 | .2507 | .2279 | .2629 | | .2507 |
| 8 | .2629 | .2772 | .2686 | .2629 | .2804 | | .2865 |
| 9 | .2629 | .2743 | | .2629 | .2629 | .2686 | .2865 |
| 10 | .2658 | .2686 | .2629 | .2658 | .2686 | .2686 | .2804 |
| 11 | .2658 | .2686 | .2629 | .2481 | .2686 | .2686 | .2629 |
| 12 | .2658 | .2686 | | .2658 | .2686 | .2686 | .2629 |
| 13 | .2658 | | | .2543 | | .2686 | .2629 |
| 14 | .2686 | | .2629 | .2543 | .2686 | .2686 | .2629 |
| 15 | .2686 | | .2629 | .2572 | .2686 | .2686 | .2629 |
| 16 | .2686 | .2686 | .2629 | .2454 | .2686 | .2686 | .2629 |
| 17 | .2865 | .2865 | .2804 | .2629 | .2686 | .2865 | .2804 |
| 18 | .3018 | .2865 | .3155 | .3155 | .3045 | .3045 | .2804 |
| 19 | .415 | .4344 | .4207 | .3429 | .4481 | .4344 | .333 |
| 20 | .415 | .4344 | .3856 | .3856 | .4904 | .4163 | .3856 |
| 21 | .3772 | .362 | .3506 | .3467 | .4338 | .362 | .298 |
| 22 | .2858 | .2507 | | .2835 | .3429 | .2507 | .2454 |
| 23 | .2096 | .1417 | | .1949 | .2096 | .1595 | .1753 |
| 24 | .0876 | .132 | .1029 | .0876 | .1075 | | .1227 |
| Max | .415 | .4344 | .4207 | .3856 | .4904 | .4344 | .3856 |
| Min | .0876 | .0934 | .1029 | .0876 | .1063 | .0953 | .1029 |
| Avg | .2325 | .2354 | .2314 | .2233 | .2537 | .2474 | .2297 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .1989 |
| Max | .1989 |
| Min | .1989 |
| Avg | .1989 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .4144 |
| Max | .4144 |
| Min | .4144 |
| Avg | .4144 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
| HR | Load (MW) |
| 18 | .39 |
| Max | .39 |
| Min | .39 |
| Avg | .39 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .373 |
| Max | .373 |
| Min | .373 |
| Avg | .373 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2035 |
| Max | .2035 |
| Min | .2035 |
| Avg | .2035 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2378 |
| Max | .2378 |
| Min | .2378 |
| Avg | .2378 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-18 and 07-APR-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
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-APR-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 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2035 |
| Max | .2035 |
| Min | .2035 |
| Avg | .2035 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2155 |
| Max | .2155 |
| Min | .2155 |
| Avg | .2155 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2427 |
| Max | .2427 |
| Min | .2427 |
| Avg | .2427 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.4003 |
| Max | 1.4003 |
| Min | 1.4003 |
| Avg | 1.4003 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | .1067 | 1.6004 | 1.4022 | 1.3108 | .1372 | .12 |
| 2 | .1219 | .0914 | 1.6004 | 1.4327 | 1.3108 | .1372 | .12 |
| 3 | .1219 | .0914 | 1.5851 | 1.4632 | 1.3717 | .1372 | .12 |
| 4 | .1524 | .0914 | 1.6004 | 1.4632 | 1.4327 | .1372 | .12 |
| 5 | .1677 | .1219 | 1.7071 | 1.5546 | 1.5242 | .1372 | .1372 |
| 6 | .1829 | .1524 | 1.8595 | 1.7071 | 1.7375 | .1715 | .1715 |
| 7 | .1829 | .1829 | 2.3777 | 2.1643 | 2.0119 | .1715 | .1886 |
| 8 | .1829 | .1829 | 2.332 | 2.2862 | 2.1338 | .1715 | .1886 |
| 9 | .1829 | .2743 | 2.1033 | 2.2253 | 2.2558 | .2058 | .1067 |
| 10 | 2.1338 | .1219 | .1524 | .12 | 1.4937 | 1.2803 | 1.6461 |
| 11 | 2.5606 | .1219 | .1372 | .1715 | 2.0424 | | 2.271 |
| 12 | 2.1338 | .1219 | .1372 | .1543 | 2.3777 | 2.6235 | 2.7892 |
| 13 | 2.774 | .1715 | .0122 | .1715 | 2.4082 | 2.1643 | 2.8045 |
| 14 | 2.5301 | .1715 | .0122 | .1715 | 2.4691 | 2.4539 | 2.6825 |
| 15 | 2.652 | .1372 | .0122 | .1715 | 2.4234 | 2.3624 | 2.5606 |
| 16 | 2.6825 | .1219 | .0122 | .1715 | 2.3472 | 2.2253 | 2.4387 |
| 17 | 2.652 | | .1543 | .1981 | | 2.1643 | 2.3472 |
| 18 | .1829 | .1715 | .2401 | .1829 | | .2058 | .1524 |
| 19 | .1829 | .1715 | .2572 | .1829 | .1029 | .2401 | .1524 |
| 20 | .1829 | .2058 | .2401 | .1829 | .1715 | .2058 | .1829 |
| 21 | .1829 | .1715 | .2058 | .1829 | .1715 | .2058 | .1715 |
| 22 | .1524 | .1715 | .1886 | .1829 | .1715 | .1886 | .2058 |
| 23 | .1219 | .1372 | .1886 | .1524 | .1372 | .1372 | .1715 |
| 24 | .1524 | .1219 | 1.5546 | 1.3717 | 1.3413 | .1372 | .1372 |
| Max | 2.774 | .2743 | 2.3777 | 2.2862 | 2.4691 | 2.6235 | 2.8045 |
| Min | .1219 | .0914 | .0122 | .12 | .1029 | .1372 | .1067 |
| Avg | .9469 | .1484 | .8446 | .8111 | 1.4885 | .7826 | .9161 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7888 | .7373 | .823 | .8059 | .7888 | .8059 | .7888 |
| 2 | .7202 | .6859 | .7716 | .8059 | .7545 | .7888 | .7888 |
| 3 | .6859 | .6516 | .7716 | .8059 | .7202 | .7888 | .7888 |
| 4 | .7202 | .6859 | .7716 | .8573 | .7888 | .7888 | .823 |
| 5 | .7716 | .7545 | .7888 | .9259 | .8573 | .823 | .8573 |
| 6 | .823 | .8573 | .9774 | .9774 | .9602 | .9431 | .9431 |
| 7 | .8916 | .9259 | 1.046 | .9945 | 1.0288 | 1.0631 | 1.0288 |
| 8 | .8916 | .9602 | .9774 | .9431 | .9602 | 1.0117 | .9602 |
| 9 | .9259 | .8573 | .8573 | .9088 | .8916 | .9431 | .9259 |
| 10 | .8916 | .8402 | .7888 | .9088 | 1.0288 | .9602 | .9774 |
| 11 | .9088 | .5487 | .8745 | .9431 | .9259 | .9431 | .9259 |
| 12 | .8916 | .5144 | .8573 | .9774 | .9945 | .8573 | .9259 |
| 13 | .8573 | .5144 | .9259 | .9774 | .9602 | | .7888 |
| 14 | .823 | .9259 | .9259 | .9088 | .9945 | .9431 | .8916 |
| 15 | .8916 | .8916 | .9431 | .9088 | .9774 | .823 | .9259 |
| 16 | .8916 | .8916 | .9602 | .9259 | 1.0117 | .9431 | .8573 |
| 17 | .8573 | .8573 | 1.0117 | .9431 | 1.0974 | 1.0288 | .9602 |
| 18 | .9602 | .9088 | 1.0631 | 1.0974 | .7545 | 1.0288 | 1.0288 |
| 19 | 1.2689 | 1.2346 | 1.3717 | 1.3717 | 1.2517 | 1.3032 | |
| 20 | 1.2689 | 1.3546 | 1.406 | 1.4746 | 1.3717 | 1.3375 | 1.2346 |
| 21 | 1.166 | 1.2517 | 1.2689 | 1.2003 | 1.286 | 1.2003 | 1.2689 |
| 22 | 1.0631 | 1.2003 | 1.166 | 1.2003 | 1.2346 | 1.1317 | .6859 |
| 23 | .9945 | 1.046 | .9602 | .9602 | 1.046 | .9945 | 1.046 |
| 24 | .823 | .7888 | .8573 | .823 | .823 | .8573 | .823 |
| Max | 1.2689 | 1.3546 | 1.406 | 1.4746 | 1.3717 | 1.3375 | 1.2689 |
| Min | .6859 | .5144 | .7716 | .8059 | .7202 | .7888 | .6859 |
| Avg | .9073 | .8702 | .9652 | .9852 | .9795 | .9699 | .9237 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7316 | .8916 | .8916 | .7888 | .7202 | .7888 | .7545 |
| 2 | .7545 | .823 | .9259 | .7716 | .6859 | .8059 | .7202 |
| 3 | .7888 | .7545 | .8916 | .7716 | .7202 | .823 | .7202 |
| 4 | .823 | .7888 | .8916 | .823 | .7888 | .8573 | .7545 |
| 5 | .9945 | .8916 | .8573 | .9945 | .8573 | 1.0631 | .8573 |
| 6 | 1.166 | .945 | 1.1317 | 1.2003 | 1.0288 | 1.3203 | 1.0288 |
| 7 | 1.3717 | 1.2346 | 1.2346 | 1.1145 | 1.2003 | 1.3032 | 1.166 |
| 8 | 1.3717 | 1.2689 | 1.2346 | 1.166 | 1.0288 | 1.166 | 1.2346 |
| 9 | 1.4403 | 1.1317 | 1.1145 | 1.2003 | 1.1317 | 1.2174 | 1.286 |
| 10 | 1.2498 | 1.1831 | 1.2003 | 1.2174 | 1.0212 | 1.0974 | 1.3717 |
| 11 | 1.1126 | .823 | 1.166 | .9774 | 1.0631 | 1.0631 | 1.166 |
| 12 | .823 | .823 | 1.0288 | .9259 | 1.3717 | 1.0631 | 1.0974 |
| 13 | .8916 | 1.0288 | 1.1145 | .9774 | 1.2346 | 1.0631 | 1.046 |
| 14 | .8916 | 1.0288 | 1.0822 | 1.0802 | 1.0802 | 1.0631 | 1.0631 |
| 15 | 1.0974 | 1.0631 | 1.1831 | 1.0288 | 1.0974 | 1.0288 | 1.0288 |
| 16 | 1.1317 | .8573 | 1.0802 | 1.1317 | 1.1317 | 1.0631 | .9259 |
| 17 | 1.0974 | .9259 | 1.1831 | | 1.0974 | .9774 | 1.0802 |
| 18 | 1.0288 | 1.046 | 1.2346 | | .6516 | .9602 | .9774 |
| 19 | 1.3717 | 1.286 | 1.3717 | | 1.5604 | 1.1831 | 1.0288 |
| 20 | 1.2346 | 1.3032 | 1.406 | .945 | 1.2003 | 1.1317 | .8535 |
| 21 | 1.166 | 1.2689 | 1.3375 | 1.0288 | 1.3203 | 1.1145 | 1.1317 |
| 22 | 1.0974 | 1.3032 | 1.2003 | 1.1317 | .9602 | 1.0974 | .9602 |
| 23 | .9945 | 1.0631 | .9945 | .8916 | .9259 | .9259 | .9602 |
| 24 | .8916 | .823 | .8573 | .823 | .7545 | .8059 | .7888 |
| Max | 1.4403 | 1.3032 | 1.406 | 1.2174 | 1.5604 | 1.3203 | 1.3717 |
| Min | .7316 | .7545 | .8573 | .7716 | .6516 | .7888 | .7202 |
| Avg | 1.0634 | 1.0232 | 1.1089 | .9995 | 1.0264 | 1.0410 | 1.0001 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2743 | .2743 | 1.0364 | .9145 | .6706 | .3086 | .3429 |
| 2 | .2591 | .2439 | 1.0212 | .945 | .7011 | .3086 | .3429 |
| 3 | .2439 | .2134 | 1.0212 | .945 | .7316 | .3086 | .3429 |
| 4 | .2439 | .2439 | 1.0364 | 1.0059 | .7621 | .3086 | .3601 |
| 5 | .2743 | .2743 | 1.1888 | 1.1584 | 1.2193 | .3258 | .3944 |
| 6 | .3353 | .3048 | 1.5699 | 1.3717 | 1.5242 | .3944 | .463 |
| 7 | .3963 | .3658 | 2.21 | 1.89 | 1.7071 | .3601 | .5144 |
| 8 | .3658 | .3658 | 2.1948 | 1.9204 | 1.6461 | .3258 | .4801 |
| 9 | .3353 | .4115 | 1.829 | 1.6766 | 1.5851 | .2743 | .381 |
| 10 | 1.0669 | .3201 | .2743 | .3086 | .884 | .884 | 1.2041 |
| 11 | 1.5089 | .3353 | .2439 | .3772 | 1.1584 | 1.3108 | 1.7375 |
| 12 | 1.829 | .3353 | .2439 | .3772 | 1.5242 | 1.6461 | 1.9814 |
| 13 | 1.829 | .3258 | .3048 | .3429 | 1.5089 | | 1.9509 |
| 14 | 1.7375 | .3258 | .2591 | .3258 | 2.4691 | | 1.7375 |
| 15 | 1.6766 | .3429 | .2591 | .3429 | 1.2803 | 1.829 | 1.7071 |
| 16 | 1.9814 | .3201 | .3201 | .3601 | 1.4632 | 2.1948 | 1.829 |
| 17 | 1.9814 | .3772 | .4287 | .381 | .9755 | 2.0119 | 1.5851 |
| 18 | .3353 | .4115 | .4115 | .381 | .2743 | .4287 | .3048 |
| 19 | .3658 | .4458 | .4458 | .4268 | .3429 | .4287 | .3658 |
| 20 | .3658 | .4458 | .4458 | .3658 | .3772 | .4458 | .3048 |
| 21 | .3353 | .463 | .4458 | .381 | .3772 | .4458 | .3429 |
| 22 | .3201 | .4287 | .4287 | .3658 | .3772 | .4287 | .3429 |
| 23 | .3048 | .4115 | .4115 | .3658 | .3429 | .3944 | .3429 |
| 24 | .2896 | .3048 | 1.0364 | .8535 | .6706 | .3086 | .3601 |
| Max | 1.9814 | .463 | 2.21 | 1.9204 | 2.4691 | 2.1948 | 1.9814 |
| Min | .2439 | .2134 | .2439 | .3086 | .2743 | .2743 | .3048 |
| Avg | .7773 | .3455 | .7945 | .7410 | 1.0239 | .7124 | .8216 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1219 | .1219 | 1.6156 | 1.5242 | 1.3413 | .1372 | .12 |
| 2 | .1067 | .1067 | 1.6309 | 1.5242 | 1.3108 | .1372 | .12 |
| 3 | .1067 | .0914 | 1.6309 | 1.5242 | 1.3717 | .1372 | .12 |
| 4 | .1372 | .0914 | 1.6156 | 1.5546 | 1.5242 | .1372 | .12 |
| 5 | .1524 | .1219 | 1.5546 | 1.6004 | 1.6766 | .1543 | .1372 |
| 6 | .1677 | .1524 | 1.8861 | 1.6766 | 1.829 | .1543 | .1715 |
| 7 | .1677 | .1829 | 2.1033 | 2.0729 | 1.89 | .2058 | .1715 |
| 8 | .1981 | .1829 | 2.1643 | 2.1338 | 2.1338 | .2058 | .1715 |
| 9 | .1829 | .2058 | 2.0119 | 2.0729 | 2.1033 | .2058 | .1829 |
| 10 | 1.829 | .1524 | .1829 | .2058 | 1.5546 | 1.5851 | 1.8595 |
| 11 | 2.2253 | | .1829 | .1543 | 1.89 | 1.9509 | |
| 12 | 2.2862 | | .2134 | .1715 | 1.9509 | | 2.3167 |
| 13 | 2.1033 | | .2134 | .1715 | 1.5546 | | 2.3777 |
| 14 | 2.1338 | | .1829 | .2401 | 1.9204 | | 2.4387 |
| 15 | 2.1338 | | .2134 | .2229 | 2.1033 | 2.572 | 2.4996 |
| 16 | 2.2558 | | .2134 | .1715 | 1.9814 | 2.7092 | 2.4387 |
| 17 | 2.1643 | .2058 | .2229 | .2286 | 2.0119 | 2.3624 | 4.0238 |
| 18 | .1524 | .2229 | .2401 | .2439 | | .1715 | .1219 |
| 19 | .1677 | .2572 | .2058 | .1677 | .1886 | .1886 | .1219 |
| 20 | .1524 | .2401 | .2058 | .1677 | .1886 | .1886 | .1524 |
| 21 | .1372 | .2229 | .1886 | .1829 | .1886 | .1886 | .1715 |
| 22 | .1524 | .2229 | .1715 | .1829 | .1886 | .1886 | .1715 |
| 23 | .1524 | | .1372 | .1524 | .1715 | .1372 | .1372 |
| 24 | .1219 | .1219 | 1.6004 | 1.5394 | 1.3717 | .1543 | .1372 |
| Max | 2.2862 | .2572 | 2.1643 | 2.1338 | 2.1338 | 2.7092 | 4.0238 |
| Min | .1067 | .0914 | .1372 | .1524 | .1715 | .1372 | .12 |
| Avg | .8129 | .1708 | .8578 | .8286 | 1.4107 | .6606 | .8819 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .4458 | .5487 | .5144 | .2915 | .4115 | .463 |
| 2 | .3086 | .3658 | .583 | .5144 | .2439 | .4458 | .4458 |
| 3 | .3086 | .3353 | .5144 | .5144 | .2743 | .3944 | .4115 |
| 4 | .3048 | .3658 | .4801 | .5144 | .3086 | .3429 | .3944 |
| 5 | .3772 | .3963 | .463 | .5487 | .3048 | .6516 | .3944 |
| 6 | .381 | .4801 | .463 | .5144 | .3048 | .7544 | .3944 |
| 7 | .4801 | .4801 | .463 | .6173 | .3601 | .7373 | .3772 |
| 8 | .4801 | .4572 | .4458 | .5658 | .3258 | .7202 | .3086 |
| 9 | .5487 | .4458 | .4287 | .6516 | .3258 | .3086 | .3086 |
| 10 | .5316 | .3658 | .4801 | .6687 | .3258 | .463 | .3086 |
| 11 | .4115 | .4572 | .463 | .6173 | .3772 | .6173 | .3258 |
| 12 | .381 | .5487 | .6344 | .4801 | .5316 | .6344 | .3944 |
| 13 | .3601 | .6344 | .6001 | .5144 | .4801 | .4458 | .4115 |
| 14 | .3772 | .6344 | .4115 | .4973 | .5144 | .4287 | .4115 |
| 15 | .4115 | .4801 | .4458 | .4801 | .4801 | .6001 | .4458 |
| 16 | .5144 | .3944 | .4458 | .4973 | .4458 | .6001 | .4458 |
| 17 | .4801 | .3772 | .6344 | .5144 | .2915 | .5316 | .3429 |
| 18 | .4801 | .3429 | .5658 | .4458 | .4973 | .4973 | .3048 |
| 19 | .6001 | .583 | .6001 | .4268 | .6516 | .5487 | .2439 |
| 20 | .6516 | 1.2002 | .6516 | .463 | .6173 | .6001 | .3048 |
| 21 | .6344 | 1.3374 | .6173 | .5658 | .5316 | .5658 | .4115 |
| 22 | .6001 | .5144 | .5487 | .5144 | .4973 | .5316 | .3772 |
| 23 | .5658 | .5144 | .5144 | .3429 | .463 | .6173 | .3601 |
| 24 | .3429 | .4801 | .5658 | .5487 | .3086 | .3601 | .4973 |
| Max | .6516 | 1.3374 | .6516 | .6687 | .6516 | .7544 | .4973 |
| Min | .3048 | .3353 | .4115 | .3429 | .2439 | .3086 | .2439 |
| Avg | .4531 | .5265 | .5237 | .5222 | .4064 | .5337 | .3785 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .1219 | .1372 | .1372 | .1219 | .1372 | .1372 |
| 4 | .1219 | .1372 | .1372 | .1219 | .1372 | .1372 |
| 5 | .1219 | .1372 | .1372 | .1219 | .1372 | .1372 |
| 6 | .1219 | .1372 | .1372 | .1219 | .1372 | .1372 |
| 7 | .1219 | .1372 | .1372 | .1219 | .1372 | .1372 |
| 8 | .1219 | .1372 | .1372 | .1372 | .1372 | .1372 |
| 9 | .1219 | .0122 | .1372 | .1372 | .1372 | .1219 |
| 10 | .1219 | .0122 | .1372 | .1372 | .1372 | .1067 |
| 11 | .1219 | .0122 | .1372 | .1372 | .1372 | .1219 |
| 12 | .1219 | .0122 | .1372 | .1372 | .1372 | .1219 |
| 13 | .1219 | .0107 | .1372 | .1372 | .1372 | .1219 |
| 14 | .1219 | .0122 | .1372 | .1372 | .1372 | .1219 |
| 15 | .1219 | .0122 | .1372 | .1372 | .1372 | .0122 |
| 16 | .1219 | .0122 | .1372 | .1372 | .1372 | .0122 |
| 17 | .1219 | .1372 | .1219 | .1372 | .1372 | .1219 |
| 18 | .1219 | .0857 | .0914 | .1029 | .1372 | .1067 |
| Max | .1219 | .1372 | .1372 | .1372 | .1372 | .1372 |
| Min | .1219 | .0107 | .0914 | .1029 | .1372 | .0122 |
| Avg | .1219 | .0714 | .1334 | .1303 | .1372 | .1120 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0576 | 2.3663 | 2.4691 | .4115 | 2.1605 | 2.4691 | 2.8807 |
| 2 | 1.9547 | 2.4691 | 2.6749 | .5144 | 2.0576 | 2.4691 | 2.6749 |
| 3 | 1.9547 | 2.4691 | 2.6749 | .6173 | 1.9547 | 2.3663 | 2.7778 |
| 4 | 2.0576 | 2.2634 | 2.572 | 1.4403 | 1.8004 | 2.4691 | 2.7778 |
| 5 | 2.1605 | 2.1605 | 2.5206 | 1.5432 | 1.8004 | 2.7778 | 2.6749 |
| 6 | 2.2634 | 2.0576 | 1.8519 | 1.6461 | 1.8004 | 2.572 | 2.572 |
| 7 | 2.0576 | 2.2634 | 2.6749 | 1.9547 | 1.8004 | 2.7778 | 2.572 |
| 8 | 1.9547 | 2.4177 | 2.4177 | 2.3663 | 2.0576 | 1.9033 | 2.3663 |
| 9 | 2.0576 | 2.8807 | 2.572 | 2.1091 | 2.9835 | 2.4177 | 2.8292 |
| 10 | 2.1605 | 2.3148 | 2.3148 | 2.9321 | 2.7263 | 2.6749 | 2.6235 |
| 11 | 2.8292 | 2.3148 | 2.1091 | 2.4691 | 2.7778 | 2.6235 | 2.6749 |
| 12 | 1.9033 | 2.3148 | 2.3663 | 2.3663 | 2.3663 | 2.572 | 2.7263 |
| 13 | 2.0576 | 2.8807 | 2.572 | 2.3663 | 3.0864 | 1.1317 | 2.7778 |
| 14 | 2.4177 | 2.572 | 1.5432 | 2.4177 | 2.8292 | 3.4979 | 2.572 |
| 15 | 2.5206 | 2.572 | .0514 | 2.572 | 2.7778 | 2.1605 | 2.572 |
| 16 | 1.7375 | 2.4691 | .0514 | 2.572 | 2.6235 | 2.4177 | 2.572 |
| 17 | 1.9547 | 2.3148 | .0514 | 2.4177 | 2.4177 | 3.3436 | 2.4177 |
| 18 | 2.4177 | 2.8292 | .0514 | 2.5206 | 1.6461 | 2.7778 | 2.7263 |
| 19 | 2.4177 | 2.5206 | .0514 | 2.6749 | 2.6235 | 2.7778 | 2.7263 |
| 20 | 2.2634 | 2.8807 | .0514 | 2.6235 | 2.9321 | 2.4691 | 2.9835 |
| 21 | 2.6749 | 2.6749 | .0514 | 2.7778 | 2.8292 | 2.1605 | 2.3663 |
| 22 | 2.2634 | 2.8292 | .2572 | 3.0864 | 2.4691 | 2.1605 | |
| 23 | 2.1091 | 2.4691 | .3086 | 2.8807 | 2.0062 | 3.0864 | 2.0576 |
| 24 | 2.1605 | 2.3663 | 2.5206 | .3601 | 2.2634 | 2.572 | 3.0864 |
| Max | 2.8292 | 2.8807 | 2.6749 | 3.0864 | 3.0864 | 3.4979 | 3.0864 |
| Min | 1.7375 | 2.0576 | .0514 | .3601 | 1.6461 | 1.1317 | 2.0576 |
| Avg | 2.1836 | 2.4863 | 1.5325 | 2.0683 | 2.3663 | 2.5270 | 2.6525 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8478 | .8478 | .0693 | .0754 | .0876 | .9282 | 1.2193 |
| 2 | .9156 | .8478 | .0693 | .0754 | .0876 | .9945 | 1.2574 |
| 3 | 1.0829 | 1.0174 | .0686 | .0754 | .0693 | | 1.2574 |
| 4 | 1.0174 | 1.0174 | .0686 | .0754 | .0693 | | 1.2193 |
| 5 | 1.1869 | 1.0174 | .0857 | .0754 | .0867 | | .9526 |
| 6 | 1.3904 | 1.3443 | .104 | .1132 | .1052 | | 1.0288 |
| 7 | 1.7924 | 1.5684 | .0953 | .0943 | .0953 | | 1.1812 |
| 8 | 1.8861 | 1.7353 | .0762 | .0754 | .0762 | | 1.1694 |
| 9 | 1.7353 | 1.7528 | .0572 | .0566 | .0572 | | 1.105 |
| 10 | .0566 | 1.0669 | .9831 | 1.2826 | | | .052 |
| 11 | .0572 | 1.6004 | 1.6598 | 1.7741 | | | .0572 |
| 12 | .0572 | 1.6766 | 1.8861 | 1.848 | .056 | | .0762 |
| 13 | .0572 | 1.6766 | 1.7924 | 1.848 | .0572 | | .0762 |
| 14 | .0572 | 1.643 | 1.7177 | 1.6057 | .0572 | .0686 | .0762 |
| 15 | .0572 | 1.7177 | 1.7924 | 1.7177 | .0572 | .0671 | .0762 |
| 16 | .0572 | 1.7177 | 1.7924 | 1.7741 | .0572 | .0686 | |
| 17 | .0572 | 1.1523 | 1.7177 | 1.7002 | .0762 | .0526 | .0762 |
| 18 | .0762 | .0724 | .0716 | .0724 | .0716 | .0905 | .0709 |
| 19 | .1132 | .1307 | .132 | .1132 | .112 | .1307 | .0934 |
| 20 | .1509 | .1509 | .1509 | .1509 | .1509 | .1509 | .132 |
| 21 | .1509 | .1509 | .1509 | .1509 | .1509 | .1509 | .1509 |
| 22 | .132 | .132 | .132 | .132 | .132 | .132 | .132 |
| 23 | .1132 | .0953 | .0943 | .0943 | .0943 | .1132 | .1132 |
| 24 | .823 | .8573 | .0693 | .0943 | .0876 | .8619 | .9945 |
| Max | 1.8861 | 1.7528 | 1.8861 | 1.848 | .1509 | .9945 | 1.2574 |
| Min | .0566 | .0724 | .0572 | .0566 | .056 | .0526 | .052 |
| Avg | .5780 | 1.0412 | .6182 | .6281 | .0861 | .2931 | .5464 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 2.0111 | 2.0748 | 1.5074 | | |
| 2 | | 2.0111 | 2.1125 | 1.5424 | | |
| 3 | | 1.989 | 2.1125 | 1.5257 | | |
| 4 | | 1.989 | 2.1502 | 1.5257 | | |
| 5 | | 2.0576 | 2.2634 | 1.5604 | | |
| 6 | | 2.2192 | 2.3577 | 1.6126 | | |
| 7 | | 2.6673 | 2.452 | 2.0576 | | |
| 8 | | 2.6673 | 2.5274 | 2.2481 | | |
| 9 | | 2.5149 | 2.4897 | 2.2862 | | |
| 10 | 1.7353 | | | | 1.3717 | 1.8031 |
| 11 | 2.5911 | | | | 1.9204 | 2.5911 |
| 12 | 2.6673 | | | 2.0165 | 2.2634 | 2.3624 |
| 13 | 2.6673 | | | 2.4768 | 2.1948 | 2.6673 |
| 14 | 2.5149 | | | 2.6673 | 2.1948 | 2.6673 |
| 15 | 2.5149 | | | 2.6673 | 2.079 | 2.5911 |
| 16 | 2.5149 | | | 2.6673 | 2.2634 | |
| 17 | 2.4387 | | | 2.5149 | 2.2436 | 2.5149 |
| 24 | | 1.9418 | 1.8861 | 1.4723 | | |
| Max | 2.6673 | 2.6673 | 2.5274 | 2.6673 | 2.2634 | 2.6673 |
| Min | 1.7353 | 1.9418 | 1.8861 | 1.4723 | 1.3717 | 1.8031 |
| Avg | 2.4556 | 2.2068 | 2.2426 | 2.0218 | 2.0664 | 2.4567 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8478 | .8139 | .104 | .0943 | .1052 | .8288 | .8383 |
| 2 | .9156 | .8478 | .0867 | .0943 | .1052 | .8619 | .8764 |
| 3 | .9835 | .8478 | .0857 | .0943 | .0867 | .7545 | .8764 |
| 4 | 1.0174 | .8817 | .0857 | .0943 | .0867 | .6859 | .8383 |
| 5 | 1.0852 | .8817 | .1029 | .0943 | .104 | .7545 | .8764 |
| 6 | 1.153 | 1.1203 | .1214 | .132 | .1227 | .9015 | .9145 |
| 7 | 1.3443 | 1.1949 | .1143 | .1132 | .1143 | .9831 | .9526 |
| 8 | 1.358 | 1.2826 | .0953 | .0943 | .0953 | .9175 | .9907 |
| 9 | 1.2071 | 1.2955 | .0953 | .0754 | .0762 | .9389 | .9907 |
| 10 | .0566 | .9145 | 1.0486 | 1.358 | | .0514 | .052 |
| 11 | .0572 | 1.1431 | 1.5089 | 1.4784 | | .0686 | .0762 |
| 12 | .0572 | 1.2955 | 1.5844 | 1.6263 | .0747 | .0686 | .0762 |
| 13 | .0762 | 1.3717 | 1.5684 | 1.6263 | .0762 | .0686 | .0762 |
| 14 | .0762 | 1.3443 | 1.419 | 1.4937 | .0762 | .0686 | .0762 |
| 15 | .0572 | 1.2696 | 1.4937 | 1.5684 | .0762 | .0671 | .0762 |
| 16 | .0572 | 1.307 | 1.4937 | 1.5524 | .0762 | .0686 | |
| 17 | .0572 | | 1.4937 | 1.4784 | .0953 | .0701 | .0762 |
| 18 | .0943 | | .1075 | .0905 | .1075 | .0905 | .0886 |
| 19 | .132 | .168 | .1509 | .132 | .1307 | .1307 | .1307 |
| 20 | .1509 | .1698 | .1509 | .1698 | .1698 | .1509 | .1509 |
| 21 | .1509 | .1698 | .1509 | .1698 | .1698 | .1509 | .1509 |
| 22 | .1509 | .1509 | .1509 | .1509 | .1509 | .1509 | .1509 |
| 23 | .132 | .1334 | .132 | .132 | .132 | .132 | .132 |
| 24 | .78 | .823 | .1214 | .1132 | .1052 | .7956 | .663 |
| Max | 1.358 | 1.3717 | 1.5844 | 1.6263 | .1698 | .9831 | .9907 |
| Min | .0566 | .1334 | .0857 | .0754 | .0747 | .0514 | .052 |
| Avg | .4999 | .8830 | .5611 | .5844 | .1062 | .4067 | .4405 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 204 / Bhairavnath LIS Satave

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .0848 | .0514 | .0566 | .0867 | .0514 | .0953 |
| 4 | .0848 | .0857 | .0943 | .0867 | .0514 | .0953 |
| 5 | .0848 | .0857 | .0943 | .0867 | .0514 | .0953 |
| 6 | .0848 | .0867 | .0943 | .0876 | .052 | .0953 |
| 7 | .0934 | .0953 | .0943 | .0953 | .0492 | .0953 |
| 8 | .0943 | .0953 | .0943 | .0953 | .0819 | .0943 |
| 9 | .0943 | .0953 | .0943 | .0953 | .0838 | .0953 |
| 10 | .0943 | .0819 | .0943 | .0934 | .0686 | .0867 |
| 11 | .0953 | .0943 | .0924 | .0934 | .0857 | .0953 |
| 12 | .0953 | .0943 | .0924 | .0934 | .0857 | .0953 |
| 13 | .0953 | .0934 | .0924 | .0953 | .0857 | .0953 |
| 14 | .0953 | .0934 | .0747 | .0953 | .0857 | .0953 |
| 15 | .0953 | .0934 | .0934 | .0953 | .0838 | .0953 |
| 16 | .0953 | .0934 | .0924 | .0953 | .0857 | |
| 17 | .0953 | .0934 | .0924 | .0953 | .0876 | .0953 |
| 18 | .0943 | .0895 | .0905 | .0895 | .0905 | .0886 |
| Max | .0953 | .0953 | .0943 | .0953 | .0905 | .0953 |
| Min | .0848 | .0514 | .0566 | .0867 | .0492 | .0867 |
| Avg | .0923 | .0889 | .0898 | .0925 | .0738 | .0942 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0716 | .0566 | .0732 | .0732 | .0747 | .1029 | .0895 |
| 2 | .0716 | .0566 | .0732 | .0732 | .0747 | .1052 | .0895 |
| 3 | .0716 | .0566 | .0732 | .0732 | .0747 | .0895 | .0905 |
| 4 | .0895 | .0566 | .0914 | .0732 | .112 | .0857 | .0905 |
| 5 | .1267 | .0754 | .128 | .0732 | .1494 | .0895 | .128 |
| 6 | .1448 | .1132 | .1646 | .1463 | .168 | .1052 | .1646 |
| 7 | .1612 | .1509 | .2149 | .1463 | .1991 | .12 | .2195 |
| 8 | .1928 | .1791 | .2427 | .1646 | .1928 | .1578 | .1829 |
| 9 | .2058 | .1715 | .2126 | .1715 | .1928 | .1402 | .1791 |
| 10 | .1715 | .1696 | .1907 | .1865 | .1715 | .1772 | .1595 |
| 11 | .112 | .1492 | .2035 | .1886 | .1715 | .2035 | .1715 |
| 12 | .144 | .1677 | .1734 | .1907 | .1715 | .2058 | .1802 |
| 13 | .128 | .1966 | .1715 | .1865 | .1865 | .1943 | .176 |
| 14 | .1311 | .1823 | .1677 | .1526 | .1543 | .1823 | .1658 |
| 15 | .128 | .1677 | .156 | .1387 | .1509 | .1677 | .1457 |
| 16 | .125 | .1658 | .1543 | .1387 | .1696 | .1475 | .1543 |
| 17 | .1094 | .1823 | .1753 | .1753 | .1658 | .1509 | .1715 |
| 18 | .1372 | .2058 | .1949 | .2126 | .1402 | .1677 | .1715 |
| 19 | .1829 | .2353 | .2126 | .2353 | .1402 | .2347 | .2401 |
| 20 | .2378 | .2896 | .2507 | .2561 | .1612 | .2347 | .2279 |
| 21 | .2218 | .2896 | .2149 | .2195 | .1578 | .2058 | .2103 |
| 22 | .1698 | .2534 | .181 | .1867 | .1448 | .1753 | .1772 |
| 23 | .0943 | .168 | .1463 | .1494 | .1254 | .1433 | .1254 |
| 24 | .1075 | .0754 | .112 | .1097 | .112 | .12 | .1075 |
| Max | .2378 | .2896 | .2507 | .2561 | .1991 | .2347 | .2401 |
| Min | .0716 | .0566 | .0732 | .0732 | .0747 | .0857 | .0895 |
| Avg | .1390 | .1590 | .1658 | .1551 | .1484 | .1544 | .1591 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .132 | .1132 | .1509 | .1494 | .1886 | .1663 | .1494 |
| 2 | .1132 | .1132 | .132 | .1494 | .1433 | .168 | .1494 |
| 3 | .1132 | .1132 | .132 | .1494 | .1509 | .1509 | .1494 |
| 4 | | .1509 | .132 | .1494 | .1886 | .1494 | .1494 |
| 5 | .1509 | .1698 | .1886 | .1867 | .2263 | .1886 | .1867 |
| 6 | .1698 | .2075 | .2452 | .2241 | .2452 | .1867 | .2195 |
| 7 | .2241 | .2641 | .2987 | .2957 | .2801 | .2195 | .2378 |
| 8 | .2957 | .2896 | .3326 | .3658 | .2987 | .2218 | .2378 |
| 9 | .3224 | .3045 | .3801 | .3761 | .362 | .3077 | .3292 |
| 10 | .3582 | .3258 | .3582 | .3898 | .3544 | .3258 | .3658 |
| 11 | .3582 | | .3403 | .3258 | .3258 | .3045 | .3403 |
| 12 | .3582 | .2926 | .3582 | .3224 | .362 | .2926 | .3366 |
| 13 | .3258 | .3258 | .3258 | .3439 | .3439 | .2865 | .3189 |
| 14 | .3258 | .3258 | .3439 | .3077 | .2743 | .2507 | .3439 |
| 15 | .2865 | .3292 | .3224 | .3439 | .2926 | .2865 | .3544 |
| 16 | .2896 | .3258 | .3224 | .3439 | .3224 | .3012 | .3582 |
| 17 | .2353 | .2715 | .3258 | .3439 | .3475 | .2865 | .362 |
| 18 | .2561 | .3258 | .3292 | .362 | .3189 | .3292 | .3439 |
| 19 | .2957 | .3801 | .3292 | .3801 | .3224 | | .3658 |
| 20 | .2987 | .3658 | .3475 | .3658 | .2926 | .3658 | .3658 |
| 21 | .2829 | .3142 | .2987 | .3326 | .2614 | .3292 | .3361 |
| 22 | .2452 | .2641 | .2614 | .3018 | .2195 | .2614 | .2987 |
| 23 | .2263 | .2263 | .2241 | .2452 | .2149 | .2241 | .2614 |
| 24 | .1698 | .1509 | .1886 | .1867 | .2075 | .1829 | .1867 |
| Max | .3582 | .3801 | .3801 | .3898 | .362 | .3658 | .3658 |
| Min | .1132 | .1132 | .132 | .1494 | .1433 | .1494 | .1494 |
| Avg | .2536 | .2587 | .2778 | .2892 | .2727 | .2516 | .2811 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2641 | .2263 | .2263 | .2263 | .2641 | .3326 | .2641 |
| 2 | .2263 | .2263 | .2263 | .2263 | .2641 | .3018 | .2641 |
| 3 | .2263 | .2263 | .2263 | .2263 | .2641 | .3018 | .2641 |
| 4 | .2263 | .2641 | .2263 | .2263 | .2641 | .2829 | .2641 |
| 5 | .2641 | .2641 | .2641 | .3018 | .3018 | .3395 | .3395 |
| 6 | .2829 | .3018 | | .3584 | .3206 | .3734 | .3772 |
| 7 | .3361 | .3395 | .3734 | .415 | .3961 | .4066 | .415 |
| 8 | .3696 | .3547 | .4251 | .4481 | .3174 | .4108 | .4527 |
| 9 | .4163 | .362 | .4344 | .4938 | .3511 | .4251 | .4108 |
| 10 | .4207 | .4251 | .4163 | .4525 | .4024 | .4251 | .4294 |
| 11 | .439 | .4525 | .3326 | .4207 | | .4207 | .4938 |
| 12 | .4024 | .4024 | .3696 | .3511 | .4294 | .4108 | .4298 |
| 13 | .4024 | .3439 | .3142 | .3174 | .2629 | .3174 | .3395 |
| 14 | .4024 | .3696 | .3841 | .2614 | .2686 | .3174 | .3174 |
| 15 | .4024 | .3734 | .3801 | .2801 | .3224 | .3361 | .3142 |
| 16 | .3658 | .3475 | .3801 | .3841 | .3475 | .3511 | .3326 |
| 17 | .3658 | .3658 | .4024 | .4024 | .3801 | .3734 | .3361 |
| 18 | .4024 | .4435 | .4755 | .439 | .4572 | .4481 | .4108 |
| 19 | .462 | .499 | .5487 | .4938 | .5121 | .5601 | .5601 |
| 20 | .5975 | .5601 | .5853 | .5544 | .5068 | .6036 | .5975 |
| 21 | .547 | .5415 | .5544 | .4805 | .4805 | .5487 | .5601 |
| 22 | .4527 | .4527 | .4854 | .4527 | .4481 | .4938 | .4904 |
| 23 | .3206 | .3395 | .3961 | .3961 | .4108 | .3961 | .415 |
| 24 | .2829 | .2641 | .2641 | .2829 | .3018 | .3361 | .3018 |
| Max | .5975 | .5601 | .5853 | .5544 | .5121 | .6036 | .5975 |
| Min | .2263 | .2263 | .2263 | .2263 | .2629 | .2829 | .2641 |
| Avg | .3699 | .3644 | .3779 | .3705 | .3597 | .3964 | .3908 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .192 | .2012 | | | | .1966 |
| 2 | .192 | .2012 | | | | .1966 |
| 3 | .1966 | .2347 | | | | .1966 |
| 4 | .2294 | .2347 | | | | .2294 |
| 5 | .2622 | .2515 | | | | .3018 |
| 6 | .2949 | .285 | | | | .3688 |
| 7 | .3688 | .4024 | | | | .4572 |
| 8 | .4359 | .4807 | | | | .5487 |
| 9 | .4359 | .5365 | | | | .3601 |
| 10 | | .4917 | .4409 | .4409 | .4578 | |
| 11 | | .4641 | .5658 | .5487 | .5658 | |
| 12 | | .5304 | .6001 | .5596 | .583 | |
| 13 | | .5868 | .583 | .5533 | .6104 | |
| 14 | | .5197 | .5596 | .5365 | .5935 | |
| 15 | | .5304 | .5935 | .5365 | .5868 | |
| 16 | | .5365 | .5765 | .5087 | .57 | |
| 17 | | .4694 | .4973 | | .5658 | |
| 24 | .1739 | .1677 | | | | .1966 |
| Max | .4359 | .5868 | .6001 | .5596 | .6104 | .5487 |
| Min | .1739 | .1677 | .4409 | .4409 | .4578 | .1966 |
| Avg | .2782 | .3958 | .5521 | .5263 | .5666 | .3052 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2641 | .2641 | .2641 | .3018 | .3395 | .4108 | .3395 |
| 2 | .2641 | .2641 | .2641 | .3018 | .3018 | .3921 | .3395 |
| 3 | .2641 | .0754 | .2641 | .3018 | .3018 | .3772 | .3395 |
| 4 | .2641 | .3018 | .2641 | .3018 | .3772 | .3772 | .3395 |
| 5 | .3018 | .3395 | .3395 | .3772 | .415 | .439 | .3772 |
| 6 | .3772 | .415 | .3961 | .3961 | .4527 | .4527 | .4338 |
| 7 | .4108 | .4481 | .4481 | .4481 | .4527 | .4854 | .4294 |
| 8 | .4481 | .4668 | .4854 | .4668 | .4715 | .4805 | .4108 |
| 9 | .462 | .499 | .4668 | .4854 | .5041 | .5041 | .3658 |
| 10 | .499 | .4668 | .5041 | .499 | .5228 | .5359 | .3658 |
| 11 | .499 | .5041 | .5228 | .4251 | .5144 | .5544 | .5228 |
| 12 | .4805 | .499 | .5228 | .5041 | .5415 | .5601 | |
| 13 | .4805 | .5041 | .5415 | .5359 | .5415 | .5601 | .6767 |
| 14 | .4572 | .5041 | .5729 | .5359 | .5415 | .5601 | .6348 |
| 15 | .4755 | .5544 | .5914 | .5729 | .5601 | .5228 | .5975 |
| 16 | .4755 | .5601 | .5853 | .5228 | .6283 | .5544 | .5975 |
| 17 | .5121 | .5041 | .6036 | .5975 | .5914 | .5601 | .5975 |
| 18 | .5544 | .5601 | .6722 | .6348 | .5853 | .6036 | .5975 |
| 19 | .5975 | .6348 | .7282 | .7468 | .6283 | .7356 | .7095 |
| 20 | .6348 | .6722 | .7468 | .7095 | .6348 | .7545 | .7468 |
| 21 | .5658 | .6413 | .6722 | .5975 | .5975 | .6584 | .679 |
| 22 | .5281 | .5281 | .6036 | .5228 | .5658 | .5847 | .6036 |
| 23 | .4338 | .4338 | .4527 | .4527 | .4854 | .4715 | .4904 |
| 24 | .3584 | .3395 | .3395 | .3772 | .3961 | .4338 | .3772 |
| Max | .6348 | .6722 | .7468 | .7468 | .6348 | .7545 | .7468 |
| Min | .2641 | .0754 | .2641 | .3018 | .3018 | .3772 | .3395 |
| Avg | .4420 | .4575 | .4938 | .4840 | .4980 | .5237 | .5031 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0076 | .0076 | .5487 | .5487 | .583 | .5144 | .0168 |
| 2 | .0076 | .0076 | .5487 | .5487 | .583 | .5087 | .0168 |
| 3 | .008 | .0076 | .6516 | .5487 | .6516 | .4748 | .016 |
| 4 | .008 | .0076 | .7545 | .583 | .6859 | .4694 | .016 |
| 5 | .0084 | .0076 | .823 | .6516 | .7545 | .5487 | .016 |
| 6 | .0088 | .0072 | .8573 | .7537 | .823 | .823 | .016 |
| 7 | .0099 | .0084 | .9602 | .9114 | 1.0056 | .8573 | .016 |
| 8 | .0122 | .0118 | 1.0288 | .964 | 1.0288 | 1.0288 | .016 |
| 9 | .012 | .0128 | .9882 | .8916 | .9882 | 1.1218 | .0164 |
| 10 | .9945 | .0198 | .0251 | .008 | .0225 | .8939 | .7712 |
| 11 | 1.0288 | .0111 | .0194 | .0156 | .0171 | 1.0802 | 1.0923 |
| 12 | 1.1317 | .008 | .0091 | .008 | .0099 | 1.0631 | 1.2174 |
| 13 | 1.166 | .007 | .0145 | .0088 | .0122 | 1.0513 | 1.1022 |
| 14 | 1.166 | .0069 | .0164 | .0091 | .0099 | .9496 | 1.0852 |
| 15 | 1.166 | .0072 | .0152 | .0084 | .0145 | .9054 | 1.073 |
| 16 | 1.1191 | .0059 | .0156 | .0217 | .0175 | .8987 | .9054 |
| 17 | 1.0513 | .0065 | .016 | .0206 | .0232 | .823 | .8048 |
| 18 | .0152 | .0099 | .016 | .0198 | .0232 | .0229 | .0175 |
| 19 | .013 | .0128 | .016 | .0191 | .0259 | .0191 | .016 |
| 20 | .0084 | .0095 | .016 | | .0183 | .0183 | .0175 |
| 21 | .0095 | .008 | .0168 | .0152 | .0145 | .0175 | .0168 |
| 22 | .0072 | .0076 | .0168 | .013 | .0198 | .0168 | .0175 |
| 23 | .007 | .0076 | .0175 | .0114 | .0259 | .0168 | .0183 |
| 24 | | .0076 | .4801 | .6173 | .5144 | .5144 | .0168 |
| Max | 1.166 | .0198 | 1.0288 | .964 | 1.0288 | 1.1218 | 1.2174 |
| Min | .007 | .0059 | .0091 | .008 | .0099 | .0168 | .016 |
| Avg | .3898 | .0089 | .3280 | .3129 | .3280 | .6099 | .3466 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 SEPERATION/PURE AG
Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3353 | .3772 | | | | .4024 |
| 2 | .3353 | .3772 | | | | .4024 |
| 3 | .3353 | .3772 | | | | .4024 |
| 4 | .3353 | .3772 | | | | .4359 |
| 5 | .3688 | .4115 | | | | .5144 |
| 6 | .3856 | .4287 | | | | .583 |
| 7 | .4694 | .4801 | | | | .6001 |
| 8 | .5533 | .5365 | | | | .6001 |
| 9 | .503 | .5868 | | | | .5144 |
| 10 | | .5487 | .5426 | .4917 | .5658 | |
| 11 | | .4807 | .6443 | .6344 | .6516 | |
| 12 | | .5365 | .5935 | .6443 | .7122 | |
| 13 | | .5801 | .5144 | .5935 | .6203 | |
| 14 | | .547 | .5426 | .5935 | .5868 | |
| 15 | | .5365 | .5765 | .5658 | .6706 | |
| 16 | | .5487 | | .5765 | .7209 | |
| 17 | | .5365 | .6173 | .583 | .5868 | |
| 24 | .3391 | .3429 | | | | |
| Max | .5533 | .5868 | .6443 | .6443 | .7209 | .6001 |
| Min | .3353 | .3429 | .5144 | .4917 | .5658 | .4024 |
| Avg | .3960 | .4783 | .5759 | .5853 | .6394 | .4950 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .3429 | .3277 | .0377 | | |
| 2 | | .3429 | .3277 | .3772 | | |
| 3 | | .4115 | .3277 | .3772 | | |
| 4 | | .4115 | .3277 | .3772 | | |
| 5 | | .4458 | .3688 | .4115 | | |
| 6 | | .4801 | .4024 | .4115 | | |
| 7 | | .6173 | .5487 | .631 | | |
| 8 | | .7202 | .6859 | .6859 | | |
| 9 | | .6415 | .6687 | .8322 | | |
| 10 | .631 | | | .6344 | .6836 | .6478 |
| 11 | .6859 | | | .8669 | .9536 | .9709 |
| 12 | | | | .8402 | .9465 | .9189 |
| 13 | .823 | | | .823 | .8916 | .8745 |
| 14 | .823 | | | .7969 | .8402 | .9015 |
| 15 | .7377 | | | .8215 | .7888 | .7969 |
| 16 | .6706 | | | .8309 | .7373 | .7545 |
| 17 | .6371 | | | .78 | .7888 | .6859 |
| 24 | | .3086 | .3605 | .3772 | | |
| Max | .823 | .7202 | .6859 | .8669 | .9536 | .9709 |
| Min | .631 | .3086 | .3277 | .0377 | .6836 | .6478 |
| Avg | .7155 | .4722 | .4346 | .6062 | .8288 | .8189 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0189 | .0189 | .0189 | .0191 | .0189 | .0191 | .0191 |
| 2 | .0189 | .0189 | .0189 | .0191 | .0189 | .0191 | .0191 |
| 3 | .0189 | .0189 | .0189 | .0191 | .0189 | .0191 | .0191 |
| 4 | .0189 | .0189 | .0189 | .0191 | .0189 | .0191 | .0191 |
| 5 | .0189 | .0189 | .0189 | .0191 | .0189 | .0191 | .0191 |
| 6 | .0189 | .0189 | .0189 | .0381 | .0189 | .0191 | .0377 |
| 7 | .0377 | .0377 | .0377 | .0377 | .0377 | .0191 | .0377 |
| 8 | .0377 | .0377 | .0377 | .0377 | .0377 | .0191 | .0377 |
| 9 | .0377 | .0377 | .0377 | .0381 | .0381 | .0191 | .0377 |
| 10 | .0377 | .0377 | .0377 | .0381 | .0381 | .0381 | .0377 |
| 11 | .0377 | .0377 | .0377 | .0377 | .0381 | .0381 | .0377 |
| 12 | .0377 | .0377 | .0377 | .0377 | .0381 | .0381 | .0381 |
| 13 | .0377 | .0377 | .0377 | .0377 | .0381 | .0381 | |
| 14 | .0377 | .0377 | .0377 | .0377 | .0381 | .0381 | |
| 15 | .0377 | .0377 | .0377 | .0377 | .0381 | .0381 | |
| 16 | .0377 | .0377 | .0377 | .0377 | .0381 | .0381 | .0381 |
| 17 | .0377 | .0377 | .0377 | .0377 | .0381 | .0377 | .0377 |
| 18 | .0377 | .0377 | .0377 | .0377 | .0381 | .0377 | .0377 |
| 19 | .0377 | .0377 | .0377 | .0377 | .0381 | .0377 | .0377 |
| 20 | .0377 | .0377 | .0377 | .0377 | .0381 | .0377 | .0377 |
| 21 | .0377 | .0377 | .0377 | .0377 | .0381 | .0377 | .0377 |
| 22 | .0377 | .0377 | .0377 | .0377 | .0191 | .0377 | .0377 |
| 23 | .0189 | .0189 | .0191 | .0189 | .0191 | .0191 | .0191 |
| 24 | .0189 | .0189 | .0189 | .0191 | .0189 | .0191 | .0191 |
| Max | .0377 | .0377 | .0377 | .0381 | .0381 | .0381 | .0381 |
| Min | .0189 | .0189 | .0189 | .0189 | .0189 | .0191 | .0191 |
| Avg | .0314 | .0314 | .0314 | .0323 | .0309 | .0293 | .0315 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8589 | .8962 | | .8962 | .8215 | .7468 | .7468 |
| 2 | .8215 | .8402 | | .8402 | .8029 | .7468 | .7468 |
| 3 | .8215 | .8402 | | .8402 | .8029 | .7468 | .7468 |
| 4 | .8962 | .8402 | | .9335 | .8402 | .7842 | .7468 |
| 5 | .9709 | .8962 | | 1.0456 | .8962 | .9149 | .8402 |
| 6 | 1.0456 | .9896 | | 1.1203 | 1.0082 | .9709 | .9335 |
| 7 | 1.1389 | 1.2136 | | 1.307 | 1.2883 | 1.1763 | 1.1389 |
| 8 | 1.2136 | 1.2696 | | 1.1389 | 1.2323 | 1.0642 | 1.0642 |
| 9 | 1.2136 | .9522 | | .9896 | 1.2136 | | 1.0642 |
| 10 | 1.2136 | 1.0456 | 1.1576 | .9896 | 1.1203 | 1.0642 | 1.2136 |
| 11 | 1.1389 | .8215 | 1.2136 | 1.1576 | 1.1949 | 1.0642 | 1.0269 |
| 12 | 1.1016 | 1.1203 | 1.1763 | .9709 | 1.0829 | 1.0642 | .9335 |
| 13 | 1.0269 | | 1.1763 | 1.0269 | 1.2136 | 1.1389 | .9522 |
| 14 | 1.0269 | .9709 | 1.1763 | 1.0829 | 1.2136 | 1.0642 | 1.1949 |
| 15 | 1.0642 | .7468 | 1.0642 | 1.0829 | 1.0269 | 1.0642 | 1.2136 |
| 16 | 1.0642 | | 1.1389 | 1.0456 | 1.0082 | 1.1389 | 1.2323 |
| 17 | 1.1389 | 1.1203 | 1.2136 | 1.0642 | 1.1576 | 1.2136 | 1.2323 |
| 18 | 1.3817 | 1.2696 | 1.2136 | 1.2883 | 1.1763 | 1.1389 | 1.4563 |
| 19 | 1.3256 | 1.3443 | 1.4937 | 1.3817 | 1.363 | 1.2696 | 1.4937 |
| 20 | 1.6804 | 1.4937 | 1.643 | 1.7551 | 1.419 | 1.643 | 1.6057 |
| 21 | 1.531 | 1.4937 | 1.4937 | 1.6057 | 1.4563 | 1.587 | 1.475 |
| 22 | 1.3817 | 1.363 | 1.419 | 1.307 | 1.419 | 1.363 | 1.3817 |
| 23 | 1.0456 | 1.1203 | 1.0456 | 1.0829 | .9522 | 1.1203 | 1.1389 |
| 24 | .8962 | .9522 | | .8962 | .9149 | .8215 | .8402 |
| Max | 1.6804 | 1.4937 | 1.643 | 1.7551 | 1.4563 | 1.643 | 1.6057 |
| Min | .8215 | .7468 | 1.0456 | .8402 | .8029 | .7468 | .7468 |
| Avg | 1.1249 | 1.0727 | 1.2590 | 1.1187 | 1.1094 | 1.0829 | 1.1008 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2801 | .2987 | | .3361 | .3361 | .3174 | .2987 |
| 2 | .2614 | .2987 | | .2987 | .2987 | .2987 | .2987 |
| 3 | .2614 | .2801 | | .2987 | .2987 | .2987 | .2987 |
| 4 | .2987 | .2801 | | .3361 | .2987 | .3174 | .2987 |
| 5 | .3734 | .2987 | | .3734 | .3174 | .3734 | .3734 |
| 6 | .4108 | .3921 | | .4481 | .3921 | .4481 | .4108 |
| 7 | .4108 | .4854 | | .4481 | .5041 | .4668 | .4481 |
| 8 | .4854 | .5415 | | .4481 | .5041 | | .4668 |
| 9 | .5228 | .5228 | | .4481 | .4854 | | .4854 |
| 10 | .4481 | .4108 | .5415 | .4481 | .4854 | .5228 | .4854 |
| 11 | .3921 | .4481 | .5228 | .4108 | .5228 | .4481 | .4854 |
| 12 | .3734 | .4481 | .5041 | .4481 | .5041 | .4481 | .4668 |
| 13 | .4108 | | .4854 | .4294 | | .4481 | .4668 |
| 14 | .4481 | .3361 | .4854 | .4481 | .5041 | .4481 | .4668 |
| 15 | .4481 | .2987 | .4854 | .4108 | .4481 | .4481 | .4108 |
| 16 | .4481 | | .4854 | .4668 | .4481 | .4481 | .4668 |
| 17 | .4668 | .3734 | .5601 | .4854 | .4294 | .5228 | .5228 |
| 18 | .4854 | | .5228 | .5041 | .4481 | .5228 | .5228 |
| 19 | .5228 | .5975 | .5601 | .5228 | .5601 | .4854 | .6348 |
| 20 | .5975 | .6722 | .6348 | .6161 | .6161 | .6161 | .6722 |
| 21 | .5601 | .6348 | .5975 | .6161 | .6161 | .5601 | .6348 |
| 22 | .5041 | .5601 | .4854 | .5228 | .4854 | .4481 | .5415 |
| 23 | .4294 | .4108 | .4108 | .4854 | .3361 | .3734 | .4668 |
| 24 | .2987 | .3361 | | .3361 | .3547 | .3174 | .2987 |
| Max | .5975 | .6722 | .6348 | .6161 | .6161 | .6161 | .6722 |
| Min | .2614 | .2801 | .4108 | .2987 | .2987 | .2987 | .2987 |
| Avg | .4224 | .4250 | .5201 | .4411 | .4432 | .4354 | .4551 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1867 | .1867 | | .1867 | .2054 | .1307 | .1867 |
| 2 | .1509 | .168 | | | .168 | .1307 | .1867 |
| 3 | .1494 | .168 | | .168 | .168 | .1307 | .1867 |
| 4 | .168 | .168 | | .2241 | .168 | .1307 | .1867 |
| 5 | .2241 | .1867 | | .2241 | .2054 | .168 | .1867 |
| 6 | .2614 | .2241 | | .2614 | .2614 | .2241 | .2241 |
| 7 | .2614 | .2427 | | .2614 | .2801 | .2801 | .2427 |
| 8 | .2241 | .2427 | | .2614 | .2614 | | .2427 |
| 9 | .2614 | .2427 | | .2241 | .2241 | | .2241 |
| 10 | .2614 | .2241 | | .2241 | .1867 | .2614 | .2427 |
| 11 | .2241 | .2614 | .2427 | .2427 | .2427 | .2614 | .2427 |
| 12 | .2241 | .2614 | .2054 | .2054 | .2427 | .2614 | .2241 |
| 13 | .1867 | | .2987 | .2054 | .2427 | .2241 | .2427 |
| 14 | .1494 | .1867 | .2801 | .2241 | .2241 | .2241 | .2054 |
| 15 | .2054 | .2614 | .2801 | .2241 | .2427 | .2614 | .2427 |
| 16 | .2241 | | .2801 | .2427 | | .2614 | .2614 |
| 17 | .2241 | .1867 | .2987 | | .2427 | .2614 | .1867 |
| 18 | .2614 | .2241 | .2987 | .3174 | .2241 | .2241 | .2427 |
| 19 | .2614 | .3174 | .3734 | .3361 | .2987 | .2427 | .3174 |
| 20 | .3547 | .3734 | .3734 | .4294 | .2987 | .3734 | .3547 |
| 21 | .3361 | .2987 | .3361 | .3734 | .2987 | .2987 | .3361 |
| 22 | .3174 | .2427 | .2987 | .3361 | .2987 | .2987 | .3174 |
| 23 | .2614 | .2241 | .2614 | .2614 | .1494 | .2427 | |
| 24 | .2054 | .2054 | | .2241 | .2241 | .1494 | .2054 |
| Max | .3547 | .3734 | .3734 | .4294 | .2987 | .3734 | .3547 |
| Min | .1494 | .168 | .2054 | .168 | .1494 | .1307 | .1867 |
| Avg | .2327 | .2317 | .2944 | .2572 | .2330 | .2292 | .2387 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8215 | .0187 | | .0191 | .0187 | .9709 | .9389 |
| 2 | .7842 | .0187 | | .0191 | .0187 | 1.0082 | .9389 |
| 3 | .7468 | .0187 | | .0191 | .0187 | 1.0456 | .9389 |
| 4 | .8589 | .0187 | | .0191 | .0187 | 1.0456 | .9724 |
| 5 | 1.0456 | .0187 | | .0191 | .0187 | 1.307 | 1.073 |
| 6 | 1.1827 | .0187 | | .0191 | .0187 | 1.6991 | 1.1736 |
| 7 | 1.6095 | .0187 | | .0191 | .0187 | 1.8671 | 1.2239 |
| 8 | 1.829 | .0187 | | .0191 | .0187 | | 1.3413 |
| 9 | 1.8671 | .0187 | | .0191 | .0187 | | 1.9605 |
| 10 | .0187 | 1.829 | 2.3525 | 1.8442 | 1.6766 | .0191 | .0187 |
| 11 | .0187 | 2.2405 | 2.4272 | 1.6766 | 1.5927 | .0191 | .0187 |
| 12 | .0187 | 2.2405 | 2.4832 | 1.7604 | 1.6766 | .0191 | .0187 |
| 13 | .0187 | | 2.3339 | 1.7604 | 1.7604 | .0191 | .0187 |
| 14 | .0187 | 2.1948 | 2.2405 | 1.8442 | 1.6766 | .0191 | .0187 |
| 15 | .0187 | 2.2405 | 2.2405 | 1.9281 | 1.6766 | .0191 | .0187 |
| 16 | .0187 | | 2.3525 | 1.8442 | 1.6766 | .0191 | .0187 |
| 17 | .0187 | 2.2405 | 2.2592 | 1.9605 | 1.8442 | .0191 | .0187 |
| 18 | .0187 | .0191 | .0191 | .0187 | .0187 | .0191 | .0187 |
| 19 | .0187 | .0191 | .0191 | .0187 | .0187 | .0191 | .0187 |
| 20 | .0187 | .0191 | .0191 | .0187 | .0187 | .0191 | .0187 |
| 21 | .0187 | .0191 | .0191 | .0187 | .0187 | .0191 | .0187 |
| 22 | .0187 | .0191 | .0191 | .0187 | .0187 | .0191 | .0187 |
| 23 | .0187 | .0191 | .0191 | .0187 | .0187 | .0191 | .0187 |
| 24 | .8215 | .0187 | | .0191 | .0187 | .9709 | .9389 |
| Max | 1.8671 | 2.2405 | 2.4832 | 1.9605 | 1.8442 | 1.8671 | 1.9605 |
| Min | .0187 | .0187 | .0191 | .0187 | .0187 | .0191 | .0187 |
| Avg | .4929 | .6040 | 1.3432 | .6217 | .5783 | .4628 | .4901 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1132 | .112 | | .112 | .1307 | .112 | .1143 |
| 2 | .0943 | .0934 | | .0934 | .112 | .112 | .1143 |
| 3 | .0943 | .0934 | | .0934 | .112 | .112 | .1143 |
| 4 | .112 | .0934 | | .112 | .112 | .112 | .1143 |
| 5 | .1494 | .112 | | .1307 | .1307 | .1307 | .1524 |
| 6 | .168 | .1307 | | .1494 | .1494 | .1494 | .1715 |
| 7 | .1867 | .1494 | | .168 | .1494 | .1494 | .1905 |
| 8 | .2054 | .2054 | | .168 | .1867 | | .1867 |
| 9 | .2054 | .1867 | | .1867 | .1867 | | .1867 |
| 10 | .2054 | .2241 | .2054 | .1867 | .2241 | .2054 | .2054 |
| 11 | .168 | .168 | .2054 | .1494 | .2241 | .1867 | .2054 |
| 12 | .168 | .1494 | .1867 | .168 | .2241 | .1867 | .1867 |
| 13 | .1494 | | .1307 | .1494 | .1867 | .168 | .1867 |
| 14 | .1307 | .1494 | .1307 | .1494 | .1867 | .1494 | .1867 |
| 15 | .1494 | .1307 | .1307 | .168 | .168 | .1494 | .168 |
| 16 | .1494 | | .1494 | .1494 | .168 | .112 | .1867 |
| 17 | .168 | .1494 | .1307 | .1307 | .168 | .1494 | .1867 |
| 18 | .168 | .168 | .1494 | .1307 | .1494 | .1715 | .168 |
| 19 | .2241 | .2614 | .2614 | .2427 | .2801 | .2858 | .2614 |
| 20 | .2987 | .2801 | .2987 | .2987 | .2987 | .3048 | .2987 |
| 21 | .2801 | .2427 | .2427 | .2427 | .2801 | .2286 | .2987 |
| 22 | .1867 | .1867 | .2241 | .2054 | .2241 | .1905 | .2054 |
| 23 | .1494 | .1494 | .1494 | .168 | .1307 | .1143 | .1307 |
| 24 | .112 | .112 | | .1307 | .1494 | .112 | .1143 |
| Max | .2987 | .2801 | .2987 | .2987 | .2987 | .3048 | .2987 |
| Min | .0943 | .0934 | .1307 | .0934 | .112 | .112 | .1143 |
| Avg | .1682 | .1613 | .1854 | .1618 | .1805 | .1633 | .1806 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4449 | .2427 | | .2614 | .2614 | 1.531 | 1.1736 |
| 2 | 1.419 | .2427 | | .2614 | .2427 | 1.4937 | 1.1736 |
| 3 | 1.39 | .2427 | | .2614 | .2427 | 1.4937 | 1.1736 |
| 4 | 1.4632 | .2427 | | .2987 | .2427 | 1.587 | 1.1736 |
| 5 | 1.6095 | .2614 | | .2987 | .2987 | 1.6804 | 1.3413 |
| 6 | 2.0328 | .2987 | | .3174 | .3174 | 2.0538 | 1.6766 |
| 7 | 2.6612 | .3174 | | .3361 | .168 | 2.3712 | 2.1963 |
| 8 | 3.0123 | .3547 | | .3734 | .3734 | | 2.2634 |
| 9 | 2.7446 | .2987 | | .3734 | .3921 | | 2.0119 |
| 10 | .2614 | 2.1658 | 2.1285 | 2.2466 | 2.4646 | .3547 | .2801 |
| 11 | .3361 | 1.1389 | 3.0247 | 2.6825 | 2.6825 | | .1307 |
| 12 | .2614 | 3.1554 | 3.1927 | 2.9874 | 2.6825 | | .0934 |
| 13 | .2801 | | 2.7446 | 2.7161 | 2.5149 | .2987 | .1307 |
| 14 | .3174 | 2.9081 | 2.838 | 2.6825 | 2.5149 | .3174 | .1494 |
| 15 | .3361 | 2.9874 | 2.8567 | 2.4646 | 2.431 | .2801 | .2427 |
| 16 | .3547 | | 2.8753 | 2.5987 | 2.431 | .2801 | .2427 |
| 17 | .2801 | 2.7446 | 2.8753 | 1.7604 | 2.3472 | .2987 | .2801 |
| 18 | .3174 | .2858 | .3361 | .056 | .3547 | .3429 | .2987 |
| 19 | .3361 | .3429 | .3734 | .3734 | .3174 | .3048 | .3547 |
| 20 | .3547 | .381 | .3734 | .3734 | .2987 | .3048 | .3734 |
| 21 | .2801 | .3429 | .3361 | .3734 | .3174 | .3048 | .3361 |
| 22 | .2801 | .3048 | .2987 | .3174 | .2427 | .3048 | .2987 |
| 23 | .2801 | .3048 | .2987 | .2801 | .2241 | .2667 | .2614 |
| 24 | 1.475 | .2829 | | .2987 | .2801 | 1.4937 | 1.1736 |
| Max | 3.0123 | 3.1554 | 3.1927 | 2.9874 | 2.6825 | 2.3712 | 2.2634 |
| Min | .2614 | .2427 | .2987 | .056 | .168 | .2667 | .0934 |
| Avg | .9803 | .9021 | 1.7537 | 1.0414 | 1.0268 | .8682 | .7846 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .5975 | | .5601 | .6161 | .0187 | .0191 |
| 2 | .0191 | .5975 | | .5601 | .6161 | .0187 | .0191 |
| 3 | .0191 | .5975 | | .5601 | .6161 | .0187 | .0191 |
| 4 | .0191 | .5975 | | .6722 | .6535 | .0187 | .0191 |
| 5 | .0191 | .6722 | | .7842 | .8962 | .0187 | .0191 |
| 6 | .0191 | .7655 | | 1.0456 | 1.1763 | .0187 | .0191 |
| 7 | .0191 | 1.2696 | | 1.4045 | 1.475 | .0373 | .0191 |
| 8 | .0191 | 1.3256 | | 1.6263 | 1.4937 | | .0191 |
| 9 | .0191 | 1.1763 | | 1.3817 | 1.1949 | | .0191 |
| 10 | 1.251 | .0191 | .0187 | .0191 | .0191 | .9896 | 1.587 |
| 11 | 1.5497 | .0191 | .0187 | .0191 | .0191 | 1.6804 | 1.8298 |
| 12 | 1.643 | .0191 | | .0191 | .0191 | 1.8111 | 1.8858 |
| 13 | 1.531 | | .0187 | .0191 | .0191 | | 1.9044 |
| 14 | 1.5497 | .0191 | .0187 | .0191 | .0191 | .6722 | 1.7551 |
| 15 | 1.587 | .0191 | .0187 | .0191 | .0191 | .7282 | 1.6804 |
| 16 | 1.6057 | | .0187 | .0191 | .0191 | 1.7737 | 1.2696 |
| 17 | 1.531 | .0191 | .0187 | .0191 | .0187 | 1.7924 | 1.531 |
| 18 | .0187 | .0191 | .0191 | .0187 | .0187 | .0187 | .0187 |
| 19 | .0187 | .0191 | .0191 | .0187 | .0187 | .0191 | .0187 |
| 20 | .0187 | .0191 | .0191 | .0187 | .0187 | .0191 | .0187 |
| 21 | .0187 | .0191 | .0191 | .0187 | .0187 | .0191 | .0187 |
| 22 | .0187 | .0191 | .0191 | .0187 | .0187 | .0191 | .0187 |
| 23 | .0187 | .0191 | .0191 | .0187 | .0187 | .0191 | .0187 |
| 24 | .0191 | .5975 | | .5975 | .6348 | .0187 | .0191 |
| Max | 1.643 | 1.3256 | .0191 | 1.6263 | 1.4937 | 1.8111 | 1.9044 |
| Min | .0187 | .0191 | .0187 | .0187 | .0187 | .0187 | .0187 |
| Avg | .5230 | .3830 | .0189 | .3941 | .4016 | .4633 | .5728 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 208 / 11 KV Haritkranti Bhadale

PURELY LIS FEEDERS

LIS Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 7 | .2075 | | .2801 | | .2801 | .2515 |
| 8 | .2801 | | .2801 | .2241 | .2801 | .2683 |
| 9 | .2801 | | .2801 | | | .2683 |
| 10 | .2801 | | .2515 | | .2801 | .2801 |
| 11 | .2801 | .2801 | .2515 | | .2801 | .2801 |
| 12 | .2801 | .2801 | .2515 | .2801 | .2801 | .2801 |
| 13 | .2801 | .2801 | .2515 | .2515 | .2801 | |
| 14 | .2801 | .2801 | .2515 | .2515 | .2801 | .2801 |
| 15 | .2801 | .2801 | .2515 | .2515 | .2801 | .2801 |
| 16 | .2801 | .2801 | .2683 | .2515 | .2801 | .2801 |
| 17 | .2801 | .2801 | | .2515 | .2801 | |
| 18 | .2801 | .2801 | | .2801 | .2515 | .112 |
| 19 | | | | | .0191 | |
| Max | .2801 | .2801 | .2801 | .2801 | .2801 | .2801 |
| Min | .2075 | .2801 | .2515 | .2241 | .0191 | .112 |
| Avg | .2741 | .2801 | .2618 | .2552 | .2560 | .2581 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | | | .8402 | .8402 | .0373 | .0381 |
| 2 | .0381 | .9896 | | .8215 | .8215 | .0373 | .0381 |
| 3 | .0381 | .9896 | | .8215 | .8215 | .0373 | .0381 |
| 4 | .0381 | .9896 | | .8962 | .9149 | .0373 | .0381 |
| 5 | .0381 | 1.1389 | | 1.1016 | 1.1016 | .0373 | .0381 |
| 6 | .0381 | 1.2883 | | 1.5708 | 1.8298 | .0373 | .0381 |
| 7 | .0381 | 1.8484 | | 1.8296 | 1.9791 | .0373 | .0381 |
| 8 | .0381 | 1.9231 | | 2.0144 | 2.0351 | .0373 | .0381 |
| 9 | .0381 | 1.6991 | | 1.7177 | 1.7177 | | .0381 |
| 10 | 1.5684 | .0381 | .0373 | .0381 | .0381 | 1.5893 | 2.1098 |
| 11 | 2.4459 | .0381 | .0373 | .0381 | .0381 | 2.3899 | 2.6139 |
| 12 | 1.6057 | .0381 | .0373 | .0381 | .0381 | 2.6699 | 2.7073 |
| 13 | | | .0373 | .0381 | .0381 | | 2.4272 |
| 14 | 2.3525 | .0381 | .0373 | .0381 | .0381 | 2.4272 | 2.4832 |
| 15 | 2.4272 | .0381 | .0373 | .0381 | .0381 | 2.4025 | 2.3339 |
| 16 | 2.4459 | | .0373 | .0381 | .0381 | 2.3899 | 2.2592 |
| 17 | 1.9791 | .0381 | .0373 | .0373 | .0381 | 2.1992 | 1.531 |
| 18 | .0373 | .0381 | .0381 | .0373 | .0373 | .0373 | .0373 |
| 19 | .0373 | .0381 | .0381 | .0373 | .0373 | .0381 | .0373 |
| 20 | .0373 | .0381 | .0381 | .0373 | .0373 | .0381 | .0373 |
| 21 | .0373 | .0381 | .0381 | .0373 | .0373 | .0381 | .0373 |
| 22 | .0373 | .0747 | .0381 | .0373 | .0373 | .0381 | .0373 |
| 23 | .0373 | .0762 | .0381 | .0373 | .0373 | .0381 | .0373 |
| 24 | .0381 | 1.0082 | | .8775 | .8589 | .0373 | .0381 |
| Max | 2.4459 | 1.9231 | .0381 | 2.0144 | 2.0351 | 2.6699 | 2.7073 |
| Min | .0373 | .0381 | .0373 | .0373 | .0373 | .0373 | .0373 |
| Avg | .6708 | .5908 | .0376 | .5425 | .5604 | .7560 | .7946 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .197 |
| Max | .197 |
| Min | .197 |
| Avg | .197 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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 : 401 / 33 Kv Gelawade Generation

Feeder KV- 33 / OUTGOING

| DATE | 01-APR-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 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .3772 | .3258 | | .4287 | | .4108 |
| 2 | | .3772 | .3077 | | .3467 | | |
| 3 | | .381 | .2743 | | .3121 | | |
| 4 | | .381 | .3258 | .3475 | .4161 | | |
| 5 | | .4001 | .3982 | | .6001 | | |
| 6 | | .5144 | .4835 | .5853 | .7186 | | |
| 7 | | .6348 | .6733 | | .7796 | | |
| 8 | .6733 | .6838 | .6733 | .7164 | .7545 | .7164 | |
| 9 | .8505 | .6767 | .691 | .8764 | .7802 | | .7202 |
| 10 | | .7602 | .7265 | .4115 | | | .6516 |
| 11 | | | .6878 | .39 | | | .7011 |
| 12 | | .6401 | .6516 | .373 | | | .6783 |
| 13 | | .6219 | .5138 | .4578 | | | .7122 |
| 14 | | .6154 | .5847 | .6588 | | | .5144 |
| 15 | | .6154 | .6379 | .7975 | | | .6415 |
| 16 | | .6219 | .6447 | .703 | .6556 | | .7108 |
| 17 | | .724 | .691 | .7455 | | | .7316 |
| 18 | | .7442 | .7087 | .6371 | | | .7316 |
| 19 | | .9036 | .905 | .8573 | | | .924 |
| 20 | | .9214 | .9134 | .8745 | | | .9709 |
| 21 | | .8954 | .8059 | .7888 | | | .9335 |
| 22 | | .8688 | .7343 | .6935 | | | .7167 |
| 23 | | .543 | .543 | .6344 | .7133 | | .6602 |
| 24 | .4344 | .4108 | .3841 | .4024 | .5201 | .5853 | .4108 |
| Max | .8505 | .9214 | .9134 | .8764 | .7802 | .7164 | .9709 |
| Min | .4344 | .3772 | .2743 | .3475 | .3121 | .5853 | .4108 |
| Avg | .6527 | .6223 | .5952 | .6290 | .5855 | .6509 | .6953 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0171 | | | .0343 | | |
| 2 | | .0171 | | | .0347 | | |
| 3 | | .0171 | | | .0339 | | |
| 4 | | .0171 | | | .0339 | | |
| 5 | | .0171 | | | .0343 | | |
| 6 | | .0171 | | .0187 | .0335 | | |
| 7 | | .0171 | | | .0339 | | |
| 8 | 1.668 | .0171 | .0177 | .0181 | .0339 | 1.5203 | |
| 9 | | .0171 | | .0179 | .0339 | | 1.543 |
| 10 | | 1.2407 | 1.4091 | 1.4083 | | | |
| 11 | | 1.6766 | 1.7924 | 1.5091 | | | .0335 |
| 12 | | 1.9784 | 1.8785 | 2.0008 | | | .0339 |
| 13 | | 1.9669 | 1.6032 | 2.0178 | | | .0339 |
| 14 | | 1.8945 | 1.917 | 2.0454 | | | .0362 |
| 15 | | 1.8945 | 1.9271 | 2.079 | | | .0343 |
| 16 | | 1.8945 | 1.9109 | 1.8778 | 1.8884 | | .0343 |
| 17 | | | 1.704 | .0343 | | | .0343 |
| 18 | | | .0183 | .0335 | | | .0343 |
| 19 | | | | .0343 | | | .0343 |
| 20 | | | | .0173 | | | .0343 |
| 21 | | | | .0347 | | | .0343 |
| 22 | | | | .0171 | | | .0343 |
| 23 | | | .0181 | .017 | .0177 | | .0343 |
| 24 | 1.0814 | .0171 | .0177 | .0181 | .0347 | .9503 | |
| Max | 1.668 | 1.9784 | 1.9271 | 2.079 | 1.8884 | 1.5203 | 1.543 |
| Min | 1.0814 | .0171 | .0177 | .017 | .0177 | .9503 | .0335 |
| Avg | 1.3747 | .7481 | 1.1845 | .7333 | .1873 | 1.2353 | .1421 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .78 | | | .8048 | |
| 2 | .8048 | .639 | | .6783 | |
| 3 | .8383 | | | .7122 | |
| 4 | .8122 | .6882 | .6874 | .8478 | |
| 5 | .9116 | | | .9326 | |
| 6 | 1.0059 | .8745 | .6062 | .9054 | |
| 7 | 1.0513 | | | .9835 | |
| 8 | 1.0395 | 1.1305 | .9503 | 1.0229 | |
| 9 | 1.0395 | | .9717 | 1.0059 | |
| 10 | | | | | .9221 |
| 11 | | | | | 1.1361 |
| 12 | | | | | 1.3565 |
| 13 | | | | | 1.2003 |
| 14 | | | | | 1.2717 |
| 15 | | | | | .703 |
| 16 | | | | | .6443 |
| 17 | | | | | 1.2742 |
| 24 | .7461 | .5079 | .6226 | .7122 | |
| Max | 1.0513 | 1.1305 | .9717 | 1.0229 | 1.3565 |
| Min | .7461 | .5079 | .6062 | .6783 | .6443 |
| Avg | .9029 | .7680 | .7676 | .8606 | 1.0635 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.2894 | | | | |
| 2 | | 1.2894 | | | | |
| 3 | | 1.2894 | | | | |
| 4 | | 1.2894 | | | | |
| 5 | | 1.2894 | | | | |
| 6 | | 1.2894 | | | | |
| 7 | | 1.3432 | | | | |
| 8 | 1.3146 | 1.2757 | .0549 | .0537 | .0544 | |
| 9 | | 1.3575 | | .0543 | | .0514 |
| 10 | | 1.3575 | | .0514 | | .0514 |
| 11 | | 1.2757 | | .0543 | | |
| 12 | | 1.2894 | | .0514 | | 1.286 |
| 13 | | 1.2757 | | .0509 | | 1.17 |
| 14 | | 1.2757 | | .0514 | | 1.1831 |
| 15 | | 1.2757 | | .052 | | 1.2346 |
| 16 | | 1.2757 | .0549 | | | .0514 |
| 17 | | | | .1029 | | .0514 |
| 18 | | | .0543 | .1029 | | .0514 |
| 19 | | | | | | .0514 |
| 20 | | | | | | .0514 |
| 21 | | | | | | .0514 |
| 22 | | | | .1029 | | .052 |
| 23 | | | | .0514 | | .0514 |
| 24 | 1.4003 | 1.2757 | .0544 | .0543 | | |
| Max | 1.4003 | 1.3575 | .0549 | .1029 | .0544 | 1.286 |
| Min | 1.3146 | 1.2757 | .0543 | .0509 | .0544 | .0514 |
| Avg | 1.3575 | 1.2949 | .0546 | .0641 | .0544 | .3849 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 201 / Turukwadi Ag

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.1488 | | | | 1.1934 |
| 2 | | 1.1022 | | | | 1.1934 |
| 3 | | 1.1022 | | | | 1.1934 |
| 4 | | 1.1488 | | | | 1.2266 |
| 5 | | 1.1488 | | | | 1.2929 |
| 6 | | 1.2689 | | | | 1.4083 |
| 7 | | 1.5261 | | | | 1.587 |
| 8 | | 1.749 | | | | 1.8275 |
| 9 | | 1.9204 | | | | 1.7072 |
| 10 | | 1.7833 | 1.4251 | 1.4754 | 1.8204 | |
| 11 | | 1.8313 | 2.0405 | 1.9204 | 2.2712 | |
| 12 | | 1.8482 | 2.1091 | 1.869 | 2.2291 | |
| 13 | 1.5775 | 1.6598 | 1.9669 | 1.9839 | 2.1605 | |
| 14 | 1.7147 | 1.6933 | 1.7295 | 2.0062 | 2.0576 | |
| 15 | 1.9244 | 1.7465 | 1.6933 | 2.0919 | 2.0178 | |
| 16 | 1.9591 | 1.5927 | 1.7804 | 1.9376 | 1.9839 | |
| 17 | | 1.5927 | 1.5927 | 1.8991 | | |
| 24 | | 1.0395 | | | | 1.1768 |
| Max | 1.9591 | 1.9204 | 2.1091 | 2.0919 | 2.2712 | 1.8275 |
| Min | 1.5775 | 1.0395 | 1.4251 | 1.4754 | 1.8204 | 1.1768 |
| Avg | 1.7939 | 1.4946 | 1.7922 | 1.8979 | 2.0772 | 1.3807 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2629 | .2378 | .2328 | .2561 | .2561 | .2561 | .2743 |
| 2 | .2629 | .2195 | .2149 | .2561 | .2561 | .2561 | .2743 |
| 3 | .2629 | .2195 | .2126 | .2561 | .2378 | .2561 | .2743 |
| 4 | .2629 | .2195 | .2126 | .2561 | .2378 | .2561 | .2743 |
| 5 | .2629 | .2218 | .2481 | .2561 | .2241 | .2614 | .2743 |
| 6 | .2835 | .2378 | .3012 | .2957 | .2801 | .2801 | .3109 |
| 7 | .3582 | .2715 | .362 | .3982 | .3292 | .362 | .3366 |
| 8 | .3761 | .3155 | .3982 | .394 | .4075 | .394 | .3898 |
| 9 | .4207 | .3544 | .4477 | .3544 | .4075 | .4119 | .4207 |
| 10 | .4334 | .3189 | .4207 | .3544 | .4252 | .3582 | .3582 |
| 11 | .4207 | .3155 | .4119 | .3898 | .394 | .4298 | .3761 |
| 12 | .3898 | .3429 | .4252 | .4075 | .4031 | .394 | .3898 |
| 13 | .4119 | .3561 | .3898 | .3681 | .3856 | .4252 | .394 |
| 14 | .394 | .3814 | .3898 | .2835 | .362 | .4031 | .3721 |
| 15 | .394 | .3658 | .3856 | .3761 | .3898 | .4031 | .3898 |
| 16 | .394 | .3544 | .4161 | .362 | .4031 | .4075 | |
| 17 | .3582 | .3814 | .3944 | .333 | .4784 | .4075 | .3898 |
| 18 | .3814 | .3944 | .4287 | .3898 | .3856 | .4075 | .4161 |
| 19 | .4252 | .4656 | .4656 | .4344 | .5316 | .5014 | .4908 |
| 20 | .4024 | .5138 | .5121 | .4572 | .4835 | .5487 | .4805 |
| 21 | .3881 | .4706 | .4805 | .4066 | .4525 | .4755 | .4668 |
| 22 | .3326 | .3801 | .4251 | .3511 | .4066 | .4066 | .4251 |
| 23 | .2896 | .2715 | .3292 | .2896 | .2926 | .3475 | .3326 |
| 24 | .298 | .2534 | .2534 | .2743 | .2743 | .2715 | .2743 |
| Max | .4334 | .5138 | .5121 | .4572 | .5316 | .5487 | .4908 |
| Min | .2629 | .2195 | .2126 | .2561 | .2241 | .2561 | .2743 |
| Avg | .3528 | .3276 | .3649 | .3417 | .3627 | .3717 | .3646 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1829 | .2241 | .2054 | .1886 | .2241 | .2241 | .2241 |
| 2 | .1829 | .1867 | .1867 | .1886 | .2241 | .2241 | .2241 |
| 3 | .1829 | .1867 | .1867 | .1886 | .2241 | .2241 | .2241 |
| 4 | .1829 | .1867 | .1867 | .1886 | .2241 | .2241 | .2241 |
| 5 | .2195 | .1867 | .2263 | .2075 | .2427 | .2452 | .2427 |
| 6 | .2772 | .2614 | .2829 | .3018 | .3206 | .3206 | .2801 |
| 7 | .3258 | .3511 | .3658 | .3921 | .3921 | .362 | .3403 |
| 8 | .4119 | .3982 | .394 | .3658 | .362 | .362 | .3721 |
| 9 | .3467 | .3544 | .3189 | .3189 | .3721 | .3506 | .3601 |
| 10 | .3467 | .3189 | .3155 | .298 | .3366 | .3544 | .3045 |
| 11 | .2507 | .2454 | .3189 | .2328 | .3012 | .3189 | .3189 |
| 12 | .2507 | .2481 | .3012 | .2172 | .2658 | .3045 | .3012 |
| 13 | .2743 | .2126 | .2686 | .2507 | .2481 | .3189 | .2835 |
| 14 | .2218 | .2149 | .2561 | .2172 | .2743 | .3012 | .2743 |
| 15 | .2561 | .2279 | .2629 | .2353 | .2865 | .2947 | .3403 |
| 16 | .2353 | .2804 | .2743 | .2835 | .298 | .3429 | |
| 17 | .2303 | .3012 | .3429 | .2658 | .3224 | .3429 | .3641 |
| 18 | .2804 | .3429 | .3772 | .3544 | .3814 | .3429 | .4458 |
| 19 | .4207 | .4572 | .4755 | .439 | .4887 | .4706 | .5611 |
| 20 | .5249 | .5611 | .5359 | .5544 | .5041 | .5175 | .5914 |
| 21 | .4481 | .462 | .4668 | .4668 | .4715 | .4854 | .5041 |
| 22 | .3961 | .3881 | .415 | .3961 | .415 | .3961 | .4338 |
| 23 | .2829 | .2641 | .2641 | .2987 | .2987 | .2801 | .2829 |
| 24 | .2378 | .2241 | .2241 | .1886 | .2263 | .2263 | .2241 |
| Max | .5249 | .5611 | .5359 | .5544 | .5041 | .5175 | .5914 |
| Min | .1829 | .1867 | .1867 | .1886 | .2241 | .2241 | .2241 |
| Avg | .2904 | .2952 | .3105 | .2933 | .3210 | .3264 | .3357 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 13 | .0572 |
| Max | .0572 |
| Min | .0572 |
| Avg | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | .1029 | .1334 | .1029 | .1524 | .1334 | .1334 |
| 2 | .1524 | .1029 | .1334 | .1029 | .1524 | .1334 | .1334 |
| 3 | .1524 | .1029 | .1334 | .1029 | .1524 | .1334 | .1334 |
| 4 | .1524 | .12 | .1334 | .12 | .1524 | .1334 | .1334 |
| 5 | .1524 | .1372 | .1334 | .1372 | .1524 | .1334 | .1524 |
| 6 | .1905 | .1543 | .1905 | .1543 | .1905 | .1524 | |
| 7 | .1905 | .1715 | .2096 | .1372 | .1905 | .1905 | .1715 |
| 8 | .2286 | .1543 | .1715 | .1372 | .2096 | .1905 | .1905 |
| 9 | .2058 | .1543 | .1715 | .1543 | .1905 | .1905 | .1905 |
| 10 | .1715 | .1905 | .1543 | .1715 | .1905 | .1905 | .1905 |
| 11 | .1543 | .1905 | .1715 | .1715 | .1905 | .2096 | .1905 |
| 12 | .1715 | .1905 | .1715 | .1905 | .1905 | .2096 | .1905 |
| 13 | .1543 | .1905 | .1543 | .1715 | .1905 | .1905 | .1905 |
| 14 | .1543 | | .1543 | .1715 | .1905 | .1905 | .2096 |
| 15 | .1372 | | .1372 | .1715 | .1905 | .1905 | |
| 16 | .1372 | | .1715 | .2286 | | .1715 | .2667 |
| 17 | .1372 | .1905 | .1543 | .2096 | | .1715 | |
| 18 | .1543 | .2096 | .1886 | .2096 | .1715 | .1715 | .1715 |
| 19 | .2229 | .2096 | .2058 | .2477 | .2286 | .2286 | .2477 |
| 20 | .2572 | .2477 | .2401 | .2477 | .2477 | .2477 | .2477 |
| 21 | .2401 | .2477 | .2229 | .2286 | .2667 | .2286 | |
| 22 | .1886 | .2286 | .2058 | .1905 | .2286 | .2096 | .2096 |
| 23 | .1543 | .1905 | .1372 | .1715 | .1905 | .1905 | .1905 |
| 24 | .1524 | .1372 | .1524 | .1372 | .1524 | .1524 | .1524 |
| Max | .2572 | .2477 | .2401 | .2477 | .2667 | .2477 | .2667 |
| Min | .1372 | .1029 | .1334 | .1029 | .1524 | .1334 | .1334 |
| Avg | .1735 | .1726 | .1680 | .1695 | .1896 | .181 | .1848 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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
GAVTHAN Feeder KV- 11 /
OUTGOING

GAOTHAN FEEDER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1334 | .1029 | | .12 | .1715 | .1905 | .1905 |
| 2 | .1334 | .1029 | | .12 | .1715 | .1905 | .1905 |
| 3 | .1334 | .1029 | | .12 | .1715 | .1905 | .1905 |
| 4 | .1334 | .12 | | .1543 | .1715 | .1905 | .1905 |
| 5 | .1905 | .1372 | | .1886 | .1905 | .2096 | .1905 |
| 6 | .1905 | .1715 | | .2401 | .2286 | .2286 | .2286 |
| 7 | .1905 | .2058 | | .1715 | .2667 | .2286 | .2477 |
| 8 | .2286 | .2401 | | .1715 | .2286 | .2096 | .2667 |
| 9 | .2572 | .2401 | | | .2286 | .2096 | .2096 |
| 10 | .2229 | .2477 | | .2096 | .2667 | .2096 | .0953 |
| 11 | .2058 | .2477 | | .1905 | .2286 | .1905 | .1143 |
| 12 | .1715 | .2477 | | .2286 | .2286 | .1905 | .1143 |
| 13 | .1543 | .2286 | | .2667 | .2286 | .2286 | .1143 |
| 14 | .1715 | .2286 | | .2286 | .2286 | .2096 | .1143 |
| 15 | .1886 | .2667 | | .2286 | .2286 | .1905 | |
| 16 | .1715 | .2667 | | .2286 | | .2286 | .2667 |
| 17 | | .2667 | .2401 | .2477 | | .2286 | |
| 18 | .1715 | | .2915 | .2477 | .2667 | .2477 | |
| 19 | .0171 | | .3258 | .4191 | .3048 | .3048 | .4001 |
| 20 | | | .3772 | .4191 | .4382 | .3429 | .4001 |
| 21 | .2743 | | .3429 | .381 | .381 | .3048 | .362 |
| 22 | .2401 | | .3086 | .3048 | .3048 | .2667 | .2858 |
| 23 | .1372 | | .2058 | .2286 | .1905 | .2286 | .2477 |
| 24 | .1334 | .12 | | .1715 | .1905 | .1905 | .1905 |
| Max | .2743 | .2667 | .3772 | .4191 | .4382 | .3429 | .4001 |
| Min | .0171 | .1029 | .2058 | .12 | .1715 | .1905 | .0953 |
| Avg | .1750 | .1969 | .2988 | .2299 | .2416 | .2254 | .2195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4382 | .3944 | .0381 | .3944 | .4191 | .4572 | .4191 |
| 2 | .4382 | .3944 | .4191 | .3429 | .4191 | .4572 | .4191 |
| 3 | .4382 | .3944 | .4191 | .3429 | .4191 | .4572 | .4191 |
| 4 | .4382 | .4287 | .4191 | .3944 | .4191 | .4572 | .4191 |
| 5 | .4382 | .463 | .4191 | .4801 | .4572 | .4954 | .4572 |
| 6 | .5335 | .5144 | .6478 | .5487 | .5335 | .5716 | .6097 |
| 7 | .5716 | .5487 | .724 | .5658 | .6097 | .6478 | .6097 |
| 8 | .6097 | .5487 | .5906 | .5487 | .5716 | .6097 | .5716 |
| 9 | .583 | .5144 | .5335 | .5487 | .5335 | .6478 | .5716 |
| 10 | .5487 | 5.9633 | .4973 | .4572 | .5335 | .724 | .5716 |
| 11 | .4458 | .5335 | .5316 | .4954 | .5716 | .6478 | .5716 |
| 12 | .4458 | .4763 | .4287 | .6859 | .5716 | .7621 | .6287 |
| 13 | .463 | .4572 | .3429 | .6097 | .6097 | .4954 | .6287 |
| 14 | .4287 | .4572 | .3429 | .6097 | .6478 | .5716 | .5525 |
| 15 | .4115 | .4763 | .3429 | .5716 | .7621 | .6478 | |
| 16 | .4458 | .4954 | .6859 | .6859 | | .724 | .7049 |
| 17 | .4801 | | .6344 | .6859 | | .8383 | |
| 18 | .5144 | .5335 | .6344 | .724 | .7621 | .6859 | .743 |
| 19 | .7716 | .5716 | .7716 | .8764 | .9907 | .8383 | .9335 |
| 20 | .8059 | .8954 | .8916 | .9907 | 1.0669 | .9907 | .9526 |
| 21 | .6859 | .8383 | .7888 | .8764 | .9526 | .9145 | |
| 22 | .6516 | .6668 | .7202 | .8002 | .8002 | .7621 | .7621 |
| 23 | .4801 | .5525 | .4801 | .5716 | .6478 | .5716 | .5144 |
| 24 | .4382 | .4287 | .4763 | .4287 | .4572 | .4572 | .4572 |
| Max | .8059 | 5.9633 | .8916 | .9907 | 1.0669 | .9907 | .9526 |
| Min | .4115 | .3944 | .0381 | .3429 | .4191 | .4572 | .4191 |
| Avg | .5211 | .7629 | .5325 | .5932 | .6253 | .6430 | .5960 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1905 | .1029 | .1334 | .1029 | .1524 | .1524 | .1334 |
| 2 | .1905 | .1029 | .1334 | .1029 | .1524 | .1524 | .1334 |
| 3 | .1905 | .1029 | .1334 | .1029 | .1524 | .1524 | .1334 |
| 4 | .1905 | .12 | .1334 | .1372 | .1524 | .1524 | .1334 |
| 5 | .1905 | .1372 | .1334 | .1543 | .1524 | .1524 | .1524 |
| 6 | .2286 | .1543 | .2096 | .1715 | .1715 | .1905 | .1905 |
| 7 | .2858 | .1715 | .2096 | .1886 | .1905 | .2286 | .1905 |
| 8 | .2858 | .2058 | .2286 | .2058 | .2096 | .2286 | .2477 |
| 9 | .2401 | .1886 | .1905 | .1543 | .1524 | .2096 | .2286 |
| 10 | .2229 | .1905 | .1372 | .1715 | .1905 | .1905 | .1715 |
| 11 | .1715 | .1905 | .1715 | .1905 | .2286 | .2286 | .1905 |
| 12 | .1886 | .1905 | .1715 | .2477 | .2286 | .1905 | .2286 |
| 13 | .2058 | .2096 | .1715 | .1905 | .1905 | .1715 | .1715 |
| 14 | .1543 | .1905 | .1543 | .2096 | .1715 | .1905 | .1905 |
| 15 | .1715 | .1715 | .1715 | .2286 | .1715 | .2477 | |
| 16 | .1886 | .2286 | .2401 | .2096 | | .2286 | .3429 |
| 17 | .2229 | .2477 | .2229 | .2286 | | .2477 | |
| 18 | .1715 | .2667 | .2058 | .2477 | .2667 | .2096 | .2667 |
| 19 | .2401 | .2667 | .2743 | .3239 | .3048 | .2858 | .2477 |
| 20 | .2572 | .3048 | .2743 | .3239 | .3048 | .3048 | .3048 |
| 21 | .1886 | .2477 | .2572 | .2858 | .2667 | .2858 | |
| 22 | .2229 | .2286 | .2229 | .2286 | .2286 | .2477 | .2477 |
| 23 | .1372 | .1715 | .1543 | .1715 | .1905 | .1905 | .1524 |
| 24 | .1905 | .1029 | .1524 | .1372 | .1524 | .1524 | .1524 |
| Max | .2858 | .3048 | .2743 | .3239 | .3048 | .3048 | .3429 |
| Min | .1372 | .1029 | .1334 | .1029 | .1524 | .1524 | .1334 |
| Avg | .2053 | .1873 | .1870 | .1965 | .1992 | .2080 | .2005 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1334 | .1029 | .1143 | .1029 | .1715 | .1905 | .1905 |
| 2 | .1334 | .1029 | .1143 | .1029 | .1715 | | .1905 |
| 3 | .1334 | .1029 | .1143 | .1029 | .1715 | | .1905 |
| 4 | .1334 | .12 | .1143 | .12 | .1715 | | .1905 |
| 5 | .1334 | .1372 | .1143 | .1543 | .1905 | | .2096 |
| 6 | .1905 | .1543 | .2096 | .1886 | .2667 | | .2286 |
| 7 | .1905 | .1886 | .2286 | .2229 | .3048 | .1905 | .2286 |
| 8 | .1905 | .1886 | .2286 | .2229 | .1905 | .1905 | .2667 |
| 9 | .1715 | .2058 | .2286 | .1715 | .1524 | .1905 | .2096 |
| 10 | .1715 | .2477 | .2058 | .2096 | .1524 | .1715 | .1905 |
| 11 | .1886 | .2096 | .2058 | .1905 | | .1715 | .2286 |
| 12 | .1715 | .2096 | .2058 | .1905 | | .1334 | .2667 |
| 13 | .1715 | .1905 | .1715 | .1715 | | .1715 | .2667 |
| 14 | .1886 | .1905 | .2058 | .1905 | .2286 | .1905 | .2477 |
| 15 | .1715 | .1905 | .1715 | .1905 | .2286 | .1905 | |
| 16 | .1886 | .2286 | .1886 | .2096 | | .2096 | .2477 |
| 17 | .1886 | .2667 | .1715 | .2096 | | .2096 | |
| 18 | .1715 | .2858 | .2229 | .2096 | | .2858 | .2858 |
| 19 | .2401 | .3429 | .2572 | .3429 | .3429 | .3429 | .3429 |
| 20 | .3429 | .362 | .2915 | .381 | .381 | .381 | .362 |
| 21 | .2915 | .3429 | .2915 | .724 | .381 | .362 | .362 |
| 22 | .2401 | .2667 | .2743 | .2858 | .3239 | .3048 | .3048 |
| 23 | .1543 | .1905 | .1715 | .2096 | .2667 | .2286 | .2286 |
| 24 | .1524 | .1372 | .1334 | .12 | .1715 | .2096 | .1905 |
| Max | .3429 | .362 | .2915 | .724 | .381 | .381 | .362 |
| Min | .1334 | .1029 | .1143 | .1029 | .1524 | .1334 | .1905 |
| Avg | .1851 | .2069 | .1931 | .2177 | .2371 | .2276 | .2468 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | .0514 | .0572 | .0514 |
| 2 | .0572 | .0514 | .0572 | .0514 |
| 3 | .0572 | .0514 | .0572 | .0514 |
| 4 | .0572 | .0514 | .0572 | .0514 |
| 5 | .0572 | .0514 | .0572 | .0514 |
| 6 | .0572 | .0514 | .0762 | .0514 |
| 7 | .0762 | .0686 | .0762 | .0686 |
| 8 | .0762 | .0686 | .0762 | .0754 |
| 9 | .0686 | .0686 | .0762 | |
| 10 | .0686 | .0762 | .0686 | |
| 11 | .0686 | .0762 | .0686 | |
| 12 | .0686 | .0762 | .0686 | |
| 13 | .0686 | .0762 | .0686 | |
| 14 | .0686 | .0762 | .0686 | |
| 15 | .0686 | .0762 | .0686 | |
| 16 | .0686 | .0762 | .0686 | |
| 17 | .0686 | .0762 | .0686 | |
| 18 | .0686 | .0762 | .0686 | |
| 19 | .0686 | .0762 | .0686 | |
| 20 | .0686 | .0762 | .0686 | |
| 21 | .0686 | .0762 | .0686 | |
| 22 | .0686 | .0762 | .0686 | |
| 23 | .0686 | .0762 | .0686 | |
| 24 | .0572 | .0686 | .0572 | .0514 |
| Max | .0762 | .0762 | .0762 | .0754 |
| Min | .0572 | .0514 | .0572 | .0514 |
| Avg | .0659 | .0687 | .0670 | .0560 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1905 | .1372 | .6668 | .5487 | .5716 | .1905 | .1905 |
| 2 | .1905 | .1372 | .5335 | .5487 | .5716 | .1905 | .1905 |
| 3 | .1905 | .1372 | .5335 | .5487 | .5716 | .1905 | .1905 |
| 4 | .1905 | .1543 | .5335 | .6859 | .5716 | .1905 | .1905 |
| 5 | .2286 | .1715 | .5335 | .8059 | .6097 | .1905 | .1905 |
| 6 | .2667 | .2058 | .9145 | .9431 | .9145 | .1905 | .3048 |
| 7 | .2667 | .2572 | 1.3413 | 1.3717 | 1.0288 | .2286 | .3048 |
| 8 | .2667 | .3086 | 1.4022 | 1.2517 | 1.0669 | .2667 | .3048 |
| 9 | .2743 | .2743 | 1.0669 | 1.0974 | 1.1431 | .2286 | .3429 |
| 10 | .5487 | .2286 | .2743 | .2286 | .7621 | .6859 | .6097 |
| 11 | 1.0974 | .1715 | .2401 | .2286 | .7621 | 1.2955 | .9755 |
| 12 | 1.2346 | .1715 | .2401 | .2286 | | 1.5242 | .9755 |
| 13 | 1.0974 | .1905 | .2401 | .2286 | .9145 | 1.2955 | .9145 |
| 14 | 1.0288 | .2096 | .2229 | .2286 | .9907 | 1.2193 | .884 |
| 15 | | .2286 | .1715 | .2286 | .9907 | 1.2193 | |
| 16 | 1.2346 | .2286 | .2058 | .2667 | | 1.2193 | 1.0974 |
| 17 | 1.3889 | .2286 | .2743 | .3048 | | 1.2193 | |
| 18 | .2058 | .2286 | .2401 | .3429 | .3429 | .2667 | .6097 |
| 19 | .2572 | .2286 | .2572 | .3429 | .2667 | .2286 | .2286 |
| 20 | .2401 | .2286 | .2743 | .3048 | .2667 | .2667 | .2286 |
| 21 | .1886 | .2667 | .2572 | .3048 | .2667 | .2286 | |
| 22 | .1886 | .2286 | .2401 | .2667 | .2286 | .2286 | .2286 |
| 23 | .1886 | .1905 | .1715 | .2667 | .1905 | .2286 | .2286 |
| 24 | .1905 | .1715 | .4572 | .6001 | .5716 | .1905 | .1905 |
| Max | 1.3889 | .3086 | 1.4022 | 1.3717 | 1.1431 | 1.5242 | 1.0974 |
| Min | .1886 | .1372 | .1715 | .2286 | .1905 | .1905 | .1905 |
| Avg | .4850 | .2077 | .4705 | .5072 | .6478 | .5493 | .4467 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / Waghawe Ag.

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0171 | .884 | 1.0288 | 1.3717 | 1.0288 | .0191 |
| 2 | .0191 | .0171 | .884 | 1.0288 | 1.3717 | 1.0288 | .0191 |
| 3 | .0191 | .0171 | .884 | 1.0288 | 1.3717 | 1.0288 | .0191 |
| 4 | .0191 | .0171 | .884 | 1.1831 | 1.3717 | 1.0288 | .0191 |
| 5 | .0191 | .0171 | .884 | 1.4575 | 1.5242 | 1.1812 | .0191 |
| 6 | .0191 | .0171 | 1.7375 | 1.5775 | 1.9433 | 1.9052 | .0191 |
| 7 | .0191 | .0171 | 2.0119 | 2.0576 | 2.2862 | 2.1338 | .0191 |
| 8 | .0191 | .0171 | 2.1491 | 2.0576 | 2.4387 | 2.2862 | .0191 |
| 9 | .0171 | .0171 | 1.3717 | 1.749 | 2.2862 | 2.6292 | .0191 |
| 10 | 1.7833 | .0191 | .2572 | .0191 | .0191 | 2.1719 | 1.6004 |
| 11 | 2.3663 | .0191 | .2058 | .0191 | .0191 | 2.4006 | 1.9204 |
| 12 | 2.3148 | .0191 | .1886 | .0191 | .0191 | 2.4006 | 1.9204 |
| 13 | 2.3148 | .0191 | .1886 | .0191 | .0191 | 2.21 | 1.9662 |
| 14 | 2.2805 | .0191 | | .0191 | .0191 | 2.21 | 1.9204 |
| 15 | 2.1605 | .0191 | | .0191 | .0191 | 2.0576 | |
| 16 | 2.1948 | .0191 | | .0191 | | 2.2862 | 1.8442 |
| 17 | 2.0576 | .0191 | .0171 | .0191 | | 2.1719 | |
| 18 | .0171 | .0191 | .0171 | .0191 | .0191 | .0191 | 1.4632 |
| 19 | .0171 | .0191 | .0171 | .0191 | .0191 | .0191 | .0191 |
| 20 | .0171 | .3429 | .0171 | .0191 | .0191 | .0191 | .0191 |
| 21 | .0171 | .362 | .0171 | .0191 | .0191 | .0191 | |
| 22 | .0171 | .3048 | .0171 | .0191 | .0191 | .0191 | .0191 |
| 23 | .0171 | .2286 | .0171 | .0191 | .0191 | .0191 | .0191 |
| 24 | .0191 | .0171 | .9145 | 1.0631 | 1.1431 | 1.0288 | .0191 |
| Max | 2.3663 | .362 | 2.1491 | 2.0576 | 2.4387 | 2.6292 | 1.9662 |
| Min | .0171 | .0171 | .0171 | .0191 | .0191 | .0191 | .0191 |
| Avg | .7402 | .0667 | .6459 | .6041 | .7881 | 1.3876 | .6144 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5716 | .5144 | .0191 | .0171 | .0191 | .0191 | .5716 |
| 2 | .5716 | .5144 | .0191 | .0171 | .0191 | .0191 | .5716 |
| 3 | .5716 | .5144 | .0191 | .0171 | .0191 | .0191 | .5716 |
| 4 | .5716 | .5316 | .0191 | .0171 | .0191 | .0191 | .5716 |
| 5 | .6287 | .5487 | .0191 | .0171 | .0191 | .0191 | .5716 |
| 6 | .6859 | .583 | .0191 | .0171 | .0191 | .0191 | .6478 |
| 7 | .6859 | .6173 | | .0171 | .0191 | .0191 | .6478 |
| 8 | .7621 | .6001 | | .0171 | .0191 | .0191 | .5716 |
| 9 | .6516 | .6173 | .0191 | .0171 | .0191 | .0191 | .6859 |
| 10 | .0171 | .4115 | .0171 | .6478 | .6097 | .0191 | .0191 |
| 11 | .0171 | .4877 | .1029 | .6859 | .7621 | .0191 | .0191 |
| 12 | .0171 | .4877 | | .7621 | .7621 | .0191 | .0191 |
| 13 | .0171 | .442 | .3429 | .8002 | .7621 | .0191 | .0191 |
| 14 | .0171 | .4572 | | .8002 | .7621 | .0191 | .0191 |
| 15 | .0171 | .503 | | .8002 | .7621 | .0191 | |
| 16 | .0171 | .5335 | | .7621 | | .0191 | .0191 |
| 17 | .0171 | .5944 | .583 | .7621 | | .0191 | |
| 18 | .0171 | .0191 | .6859 | .0191 | | .0191 | .0191 |
| 19 | .0171 | .0191 | .6859 | .0191 | .0191 | .0191 | .0191 |
| 20 | .0171 | .0191 | .0171 | .0191 | .0191 | .0191 | .0191 |
| 21 | .0171 | .0191 | .0171 | .0191 | .0191 | .0191 | |
| 22 | .0171 | .0191 | .0171 | .0191 | .0191 | .0191 | .0191 |
| 23 | .0171 | .0191 | .0171 | .0191 | .0191 | .0191 | .0191 |
| 24 | .0191 | .5144 | .0191 | .0171 | .0191 | .0191 | .5716 |
| Max | .7621 | .6173 | .6859 | .8002 | .7621 | .0191 | .6859 |
| Min | .0171 | .0191 | .0171 | .0171 | .0191 | .0191 | .0191 |
| Avg | .2483 | .3995 | .1466 | .2628 | .2241 | .0191 | .2949 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 DIGAWADE VG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0857 | .0857 | .1132 | .1132 | .1029 | .1029 | .0857 |
| 2 | .0857 | .0857 | .1132 | .1132 | .1029 | .1029 | .0857 |
| 3 | .0857 | .0857 | .1132 | .1132 | .1029 | .1029 | .0857 |
| 4 | .1029 | .1029 | .132 | .132 | .1029 | .1029 | .1029 |
| 5 | .12 | .1029 | .1509 | .132 | .12 | .12 | .1372 |
| 6 | .12 | .12 | | .1494 | .12 | .1372 | .1715 |
| 7 | .1372 | .1372 | .1663 | .1463 | .1372 | .1543 | .1715 |
| 8 | .12 | .1372 | .1629 | .1612 | .1372 | .1543 | .1715 |
| 9 | .1029 | .12 | .1772 | .1772 | .1372 | .1372 | .1715 |
| 10 | .1402 | .1029 | .1715 | .1715 | .12 | .12 | .1372 |
| 11 | .1227 | .1029 | .1715 | .1715 | .1372 | .12 | .1372 |
| 12 | .1052 | .1029 | .1715 | .1715 | .1029 | .1029 | .12 |
| 13 | .0693 | .12 | .1715 | .1715 | | .1029 | .12 |
| 14 | .104 | .1029 | .1715 | .3601 | .1372 | .12 | .12 |
| 15 | .1214 | .1029 | .1886 | .1715 | .1543 | .1372 | .1029 |
| 16 | .1029 | .1029 | .1715 | .1715 | .1886 | .1372 | .1372 |
| 17 | .1029 | .12 | .12 | .1372 | .1715 | .1372 | .1543 |
| 18 | .1372 | .1772 | .1372 | .1372 | .1715 | .1715 | .1886 |
| 19 | .1715 | .2378 | .2195 | .2229 | .1886 | .2058 | .2229 |
| 20 | .1715 | .2263 | .2263 | .2058 | .2058 | .2058 | .2058 |
| 21 | .1715 | .2075 | .2263 | .1886 | .1886 | .2058 | .1886 |
| 22 | .1372 | .1886 | .2075 | .1543 | .1886 | .1715 | .1886 |
| 23 | .12 | .1509 | .1698 | .1372 | .12 | .12 | .12 |
| 24 | .0857 | .1029 | .132 | .132 | .1029 | .1029 | .0857 |
| Max | .1715 | .2378 | .2263 | .3601 | .2058 | .2058 | .2229 |
| Min | .0693 | .0857 | .1132 | .1132 | .1029 | .1029 | .0857 |
| Avg | .1176 | .1302 | .1646 | .1643 | .1409 | .1365 | .1422 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1067 | .12 | .0549 | 1.757 | 1.448 | 1.166 | .0343 |
| 2 | .1067 | .12 | .0549 | 1.8067 | 1.448 | 1.166 | .0343 |
| 3 | .1067 | .12 | .0549 | 1.7736 | 1.4784 | 1.286 | .0343 |
| 4 | .1219 | .12 | .0549 | 1.757 | 1.5699 | 1.3717 | .0343 |
| 5 | .1219 | .12 | .0549 | 1.757 | 1.7985 | 1.4575 | .0343 |
| 6 | | .12 | .0732 | 2.2874 | 2.0271 | 1.6975 | |
| 7 | .1524 | .1372 | .1646 | 2.9843 | 2.5911 | 2.2634 | .0343 |
| 8 | | .2058 | .1829 | 3.0514 | 2.7282 | 2.8978 | .0343 |
| 9 | .0305 | .2229 | .2263 | 2.6189 | 2.4691 | 2.8978 | .0343 |
| 10 | | 2.0729 | .1886 | .0343 | .1886 | 2.2253 | 2.2977 |
| 11 | 2.5194 | 2.2558 | .2058 | .0343 | .1372 | 2.5149 | 3.1207 |
| 12 | 2.8166 | 2.4387 | .2058 | .0343 | .12 | 2.5911 | 3.1893 |
| 13 | 2.9508 | 2.713 | .2058 | .0343 | | 2.3929 | |
| 14 | 3.0849 | 2.652 | .2058 | .0343 | .1372 | 2.6216 | 3.1379 |
| 15 | 2.9843 | 2.6825 | .1886 | .1543 | .12 | 2.4234 | 3.0521 |
| 16 | 3.0514 | 2.6978 | .1886 | .0343 | .12 | 2.4082 | 3.1036 |
| 17 | 3.0007 | 2.8509 | .1494 | .1067 | .1543 | 2.7435 | 2.6749 |
| 18 | 2.7435 | .1463 | .2241 | .1219 | .1372 | | 2.5892 |
| 19 | .1543 | .1097 | .1867 | .1524 | .1372 | | .1715 |
| 20 | .12 | .1097 | .1509 | .1219 | .12 | .0343 | .1715 |
| 21 | .12 | .1097 | .1132 | .1219 | .12 | .0343 | .1372 |
| 22 | .12 | .0732 | .1132 | .1219 | .12 | .0343 | .12 |
| 23 | .1372 | .0566 | .1132 | .1067 | .12 | .0343 | .1029 |
| 24 | .1067 | .1372 | .0549 | 1.4255 | 1.4022 | 1.1488 | .0343 |
| Max | 3.0849 | 2.8509 | .2263 | 3.0514 | 2.7282 | 2.8978 | 3.1893 |
| Min | .0305 | .0566 | .0549 | .0343 | .12 | .0343 | .0343 |
| Avg | 1.1741 | .9330 | .1423 | .9347 | .8997 | 1.7005 | 1.0990 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1029 | .1029 | .1132 | .1132 | .1029 | .1029 | .1029 |
| 2 | .1029 | .1029 | .1132 | .1132 | .1029 | .1029 | .1029 |
| 3 | .0857 | .1029 | .1132 | .1132 | .1029 | .1029 | .1029 |
| 4 | .0857 | .12 | .1132 | .1132 | .1372 | .12 | .1303 |
| 5 | .1029 | .1372 | .1509 | .1509 | .1543 | .1543 | .2058 |
| 6 | .1543 | .1543 | .1886 | .2241 | .1715 | .1886 | .2058 |
| 7 | .1886 | .1543 | .2195 | .2378 | .2401 | .2401 | .2058 |
| 8 | .1886 | .1543 | .2149 | .2353 | .2572 | .2743 | .2572 |
| 9 | .1543 | .1543 | .2303 | .2126 | .2401 | .2401 | .2915 |
| 10 | .2103 | .1372 | .1886 | .2058 | .2401 | .2743 | .2229 |
| 11 | .1753 | .1543 | .1715 | .1886 | .1886 | .2229 | .1886 |
| 12 | .1214 | .1715 | .1715 | .1715 | .2058 | .1886 | .1886 |
| 13 | .1029 | .1886 | .1715 | .1715 | | .1715 | .1886 |
| 14 | .1543 | .1715 | .1886 | .1715 | .1715 | .1715 | .1886 |
| 15 | .1715 | .1715 | .1372 | .1372 | .1715 | .1372 | .1886 |
| 16 | .1543 | .1715 | .1715 | .1715 | .2229 | .1715 | .1715 |
| 17 | .1886 | .2058 | .2058 | .2058 | .2229 | .1715 | .1886 |
| 18 | .2572 | .2572 | .2401 | .2229 | .2743 | .2572 | .2915 |
| 19 | .3258 | .362 | .3658 | .3772 | .3258 | .2572 | .3086 |
| 20 | .3429 | .3018 | .3961 | .3944 | .3772 | .3086 | .3601 |
| 21 | .3086 | .3018 | .3395 | .3086 | .3258 | .2572 | .3086 |
| 22 | .2572 | .2263 | .3018 | .2401 | .2572 | .2401 | .2572 |
| 23 | .1543 | .1509 | .1509 | .2058 | .1715 | .1715 | .1543 |
| 24 | .132 | .12 | .1132 | .1132 | .12 | .12 | .1029 |
| Max | .3429 | .362 | .3961 | .3944 | .3772 | .3086 | .3601 |
| Min | .0857 | .1029 | .1132 | .1132 | .1029 | .1029 | .1029 |
| Avg | .1759 | .1781 | .1988 | .2000 | .2080 | .1936 | .2048 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0152 | .0152 | .0189 | .5079 | .4725 | .3506 | .0343 |
| 2 | .0152 | .0152 | .0189 | .5243 | .4877 | .3506 | .0343 |
| 3 | .0152 | .0152 | .0189 | .5407 | .5182 | .0305 | .0343 |
| 4 | .0152 | .0152 | .0189 | .5407 | .5944 | .5335 | .0343 |
| 5 | .0152 | .0152 | .0377 | .6226 | .7316 | .6097 | .0343 |
| 6 | .0305 | .0152 | .0377 | 1.0159 | .9907 | .6554 | .0343 |
| 7 | .0305 | .0152 | .0377 | 1.6221 | 1.326 | 1.1279 | .0343 |
| 8 | .0305 | .0305 | .0377 | 1.6741 | 1.448 | 1.7223 | .0366 |
| 9 | .0305 | .0305 | .0377 | | 1.1584 | 1.6918 | .0343 |
| 10 | 1.3108 | .0305 | .0343 | .0343 | .0305 | 1.2955 | 1.2803 |
| 11 | 1.7072 | | .0343 | .0343 | .0305 | 1.4632 | 1.768 |
| 12 | 1.9393 | | .0305 | .0343 | .0305 | 1.5851 | 2.1948 |
| 13 | 1.9616 | 1.7223 | .0343 | .0343 | | 1.4784 | 1.9966 |
| 14 | 1.7772 | 1.89 | .0343 | .0343 | .0305 | | 1.8442 |
| 15 | 1.6741 | 1.89 | | .0305 | .0305 | 1.448 | 1.7985 |
| 16 | 1.757 | 1.8747 | .0343 | .0343 | .0305 | 1.5546 | 1.7833 |
| 17 | 1.5242 | 2.0056 | .0377 | .0305 | .0305 | 1.7833 | 1.9204 |
| 18 | .0152 | 1.7901 | .0373 | .0305 | .0305 | .0343 | .0152 |
| 19 | .0152 | .0366 | .0377 | .0305 | .0305 | .0343 | .0305 |
| 20 | .0152 | .0366 | .0377 | .0305 | .0305 | .0343 | .0305 |
| 21 | .0152 | .0366 | .0377 | .0305 | .0305 | .0343 | .0305 |
| 22 | .0152 | .0366 | .0377 | .0305 | .0305 | .0343 | .0305 |
| 23 | .0152 | .0377 | .0377 | .0305 | .0305 | .0343 | .0152 |
| 24 | .0152 | .0152 | .0189 | .4588 | .4725 | .3353 | .0343 |
| Max | 1.9616 | 2.0056 | .0377 | 1.6741 | 1.448 | 1.7833 | 2.1948 |
| Min | .0152 | .0152 | .0189 | .0305 | .0305 | .0305 | .0152 |
| Avg | .5815 | .5259 | .0325 | .3460 | .3738 | .7922 | .6285 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2058 | .2058 | .2263 | .2452 | .2401 | .2401 | .1886 |
| 2 | .2058 | .2058 | .2263 | .2263 | .2401 | .2401 | .1886 |
| 3 | .2058 | .2058 | .2263 | .2263 | .2401 | .2401 | .1886 |
| 4 | .2058 | .2401 | .2452 | .2641 | .2743 | .2743 | .2401 |
| 5 | .2058 | .2743 | .2641 | .2829 | .2915 | .3086 | .2572 |
| 6 | .2743 | .3258 | .3361 | .3361 | .3429 | .3258 | .3429 |
| 7 | .3086 | .3086 | .3511 | .3142 | .3258 | .3429 | .3429 |
| 8 | .3086 | .3258 | .3439 | .3258 | .3429 | .3429 | .3086 |
| 9 | .3601 | .2915 | .3544 | .3012 | .3258 | .3086 | .3429 |
| 10 | .3856 | .3258 | .3086 | .2915 | .3429 | .3429 | .3772 |
| 11 | .3155 | | .3601 | .3086 | .3944 | .3258 | .3429 |
| 12 | .2804 | | .3429 | .3601 | .3429 | .3429 | .3258 |
| 13 | .2804 | .4115 | .3429 | .3429 | | .2915 | |
| 14 | .2454 | .3772 | .3258 | .3429 | .3601 | .2743 | .2915 |
| 15 | .2804 | .3601 | .3772 | .3429 | .4287 | .2743 | .3429 |
| 16 | .3121 | .3429 | .3601 | .3429 | .4287 | .3772 | .3944 |
| 17 | .3429 | .3814 | .3814 | .4115 | .3772 | .3772 | .4287 |
| 18 | .3601 | .3856 | .3681 | .4115 | .3772 | .3258 | .3429 |
| 19 | .4287 | .4525 | .4938 | .5144 | .4801 | .3772 | .463 |
| 20 | .463 | .547 | .547 | .5144 | .5316 | .4801 | .4287 |
| 21 | .3944 | .4715 | .4904 | .463 | .4287 | .463 | .3944 |
| 22 | .3772 | .3961 | .4527 | .3944 | .4115 | .4287 | .3601 |
| 23 | .2743 | .2641 | .3206 | .2743 | .2915 | .3429 | .2743 |
| 24 | .2229 | .2229 | .2452 | .2452 | .2401 | .2401 | .2229 |
| Max | .463 | .547 | .547 | .5144 | .5316 | .4801 | .463 |
| Min | .2058 | .2058 | .2263 | .2263 | .2401 | .2401 | .1886 |
| Avg | .3018 | .3328 | .3454 | .3368 | .3504 | .3286 | .3213 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.286 | 1.2346 | 1.1919 | | | 1.5261 |
| 2 | 1.2689 | 1.2517 | 1.1744 | | | 1.7147 |
| 3 | 1.286 | 1.286 | 1.1568 | | | 1.8861 |
| 4 | 1.3375 | 1.3717 | 1.1568 | | | 2.0748 |
| 5 | 1.3889 | 1.4575 | 1.3321 | | | 2.2462 |
| 6 | 2.0405 | 1.6975 | 1.4899 | | | 2.3663 |
| 7 | 2.3491 | 2.1776 | 2.0595 | | | 2.4006 |
| 8 | 2.5549 | 2.3834 | 2.5514 | | | 3.0007 |
| 9 | 2.1434 | 2.1434 | 2.5869 | | | 3.1036 |
| 10 | | | | 1.286 | 1.8004 | |
| 11 | | | 2.0919 | 2.0576 | 2.7778 | |
| 12 | | | 2.3663 | 2.6578 | 2.6235 | |
| 13 | | | 2.4006 | 2.572 | | |
| 14 | | | 2.2462 | 2.7949 | 3.0007 | |
| 15 | | | 2.1948 | 2.6749 | 3.0178 | |
| 16 | | | 2.2977 | 2.6578 | 2.7778 | |
| 17 | | | 2.1439 | 2.2805 | 2.572 | |
| 18 | | | | | 2.0233 | |
| 24 | 1.2346 | 1.2346 | 1.1744 | | | 1.5089 |
| Max | 2.5549 | 2.3834 | 2.5869 | 2.7949 | 3.0178 | 3.1036 |
| Min | 1.2346 | 1.2346 | 1.1568 | 1.286 | 1.8004 | 1.5089 |
| Avg | 1.6890 | 1.6238 | 1.8597 | 2.3727 | 2.5742 | 2.1828 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8764 | .0381 | .0381 | .0381 | .0381 | | 1.3336 |
| 2 | .8764 | .0381 | .0381 | .0381 | .0381 | | 1.3336 |
| 3 | .8764 | .0381 | .0381 | .0381 | .0381 | | 1.3336 |
| 4 | .8764 | .0381 | .0381 | .0381 | .0381 | | 1.3336 |
| 5 | 1.0669 | .0381 | .0381 | .0381 | .0381 | | 1.5623 |
| 6 | 1.4861 | .0381 | .0381 | .0381 | .0381 | | 1.7147 |
| 7 | 1.9433 | .0381 | .0381 | .0381 | .0381 | | 2.0576 |
| 8 | 1.9814 | .0381 | .0381 | .0381 | .0381 | | 2.6101 |
| 9 | 1.9814 | | .0381 | .0381 | .0381 | .6668 | 2.2672 |
| 10 | .0381 | 1.9052 | 2.5149 | | 2.5911 | .0381 | .0381 |
| 11 | .0381 | 2.7435 | 2.934 | 3.0483 | 2.9912 | .0381 | .0381 |
| 12 | | | 2.7625 | 2.8578 | 3.0864 | .0381 | .0381 |
| 13 | .0381 | 2.9531 | 2.9721 | 3.1055 | 3.0483 | .0381 | .0381 |
| 14 | .0381 | 3.0864 | 2.7816 | 3.0483 | 3.0483 | .0381 | .0381 |
| 15 | .0381 | 3.0864 | 2.6673 | 3.0483 | 3.0102 | .0381 | .0381 |
| 16 | .0381 | 2.7435 | 2.7816 | 2.8006 | 2.8578 | .0381 | .0381 |
| 17 | .0381 | 2.7435 | 2.2862 | 2.6673 | | .0381 | .0381 |
| 18 | .0381 | .0381 | .0381 | .0381 | | .0381 | .0381 |
| 19 | .0381 | .0381 | .0762 | .0381 | | .0381 | .0381 |
| 20 | .0381 | .0381 | .0762 | .0381 | | .0381 | .0381 |
| 21 | .0381 | .0381 | .0572 | .0381 | .0381 | .0381 | |
| 22 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 24 | .9145 | .0381 | .0381 | .0381 | .0381 | .4954 | 1.2955 |
| Max | 1.9814 | 3.0864 | 2.9721 | 3.1055 | 3.0864 | .6668 | 2.6101 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .5815 | .9015 | .9335 | .9211 | 1.0564 | .1060 | .7538 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | 2.1338 | 2.21 | 2.2862 | 1.9624 | | .0381 |
| 2 | .0381 | 2.1338 | 2.21 | 2.2862 | 2.0005 | | .0381 |
| 3 | .0381 | 2.1338 | 2.21 | 2.2862 | 2.0005 | | .0381 |
| 4 | .0381 | 2.2862 | 2.2862 | 2.2862 | 2.2291 | | .0381 |
| 5 | .0381 | 2.3815 | 2.3815 | 2.3815 | 2.2291 | | .0381 |
| 6 | .0381 | 2.5149 | 2.5149 | 2.6292 | 2.7435 | | .0381 |
| 7 | .0381 | 2.8578 | 3.2769 | 2.9531 | 2.9721 | | .0381 |
| 8 | .0381 | 3.0483 | 3.1817 | 3.2007 | 3.1245 | | .0381 |
| 9 | .0381 | | 2.9721 | 2.8578 | 2.9721 | .0381 | .0381 |
| 10 | 3.1245 | .0381 | .0381 | | .0381 | 2.4387 | 3.1436 |
| 11 | 3.8104 | .0381 | | .0381 | .0381 | 3.2388 | 3.677 |
| 12 | 3.9057 | | | .0381 | .0381 | 4.0009 | 3.7342 |
| 13 | 3.9057 | | | .0381 | .0381 | 3.7532 | 3.7342 |
| 14 | 3.4294 | .0381 | .0381 | .0381 | .0381 | 3.658 | 3.7342 |
| 15 | 3.2769 | .0381 | .0381 | .0381 | .0381 | 3.5818 | 3.6199 |
| 16 | 3.2579 | .0381 | .0381 | .0381 | .0381 | 3.3913 | 3.6199 |
| 17 | 3.1436 | .0381 | .0381 | .0381 | .0381 | 3.0483 | 3.4294 |
| 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 | |
| 22 | .0381 | | .0381 | .0381 | .0381 | .0381 | |
| 23 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | |
| 24 | .0381 | 2.1338 | 2.21 | 2.2862 | 1.9624 | .0381 | .0381 |
| Max | 3.9057 | 3.0483 | 3.2769 | 3.2007 | 3.1245 | 4.0009 | 3.7342 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | 1.1860 | 1.1022 | 1.2320 | 1.1282 | 1.0304 | 1.7135 | 1.3899 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7621 | .0381 | .0381 | .0381 | .0381 | | |
| 2 | .7621 | .0381 | .0381 | .0381 | .0381 | | |
| 3 | .7621 | .0381 | .0381 | .0381 | .0381 | | |
| 4 | .7621 | .0381 | .0381 | .0381 | .0381 | | |
| 5 | .9907 | .0381 | .0381 | .0381 | .0381 | | |
| 6 | 1.4098 | .0381 | .0381 | .0381 | .0381 | | |
| 7 | 1.9624 | .0381 | .0381 | .0381 | .0381 | | |
| 8 | 1.9052 | .0381 | .0381 | .0381 | .0381 | | 1.3336 |
| 9 | 1.829 | | .0381 | .0381 | .0381 | 1.448 | 2.3624 |
| 10 | .0381 | 1.4098 | 2.1529 | | 2.1338 | .0381 | .0381 |
| 11 | .0381 | 1.829 | 2.6673 | 2.572 | 2.8387 | .0381 | .0381 |
| 12 | .0381 | | 2.8006 | | 2.8959 | .0381 | .0381 |
| 13 | .0381 | 2.7244 | 2.8387 | 2.7816 | 2.8959 | .0381 | .0381 |
| 14 | .0381 | 2.8387 | 2.6292 | 2.6673 | 2.8959 | .0381 | .0381 |
| 15 | .0381 | 2.8387 | 2.5911 | 2.6673 | 2.8197 | .0381 | .0381 |
| 16 | .0381 | 2.553 | 2.3815 | 2.5911 | 2.7625 | .0381 | .0381 |
| 17 | .0381 | 2.3815 | 2.2672 | 2.572 | 2.6673 | .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 | |
| 22 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 24 | .2572 | .0381 | .0381 | .0381 | .0381 | 1.1241 | |
| Max | 1.9624 | 2.8387 | 2.8387 | 2.7816 | 2.8959 | 1.448 | 2.3624 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .4973 | .7794 | .8724 | .7482 | .9383 | .1941 | .2794 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .5716 | .6287 | .6478 | .6097 | | |
| 2 | | .5716 | .6287 | .6478 | .6097 | | |
| 3 | | .5716 | .6287 | .6478 | .6097 | | |
| 4 | | .5716 | .6668 | .6668 | .6097 | | |
| 5 | | .6668 | .7621 | .7621 | .724 | | |
| 6 | | .8383 | .9907 | 1.0098 | .9526 | | |
| 7 | | 1.1622 | 1.2574 | 1.1622 | 1.1241 | | |
| 8 | | 1.105 | 1.3336 | 1.4289 | 1.1812 | | |
| 9 | | | 1.086 | 1.2765 | 1.0098 | | |
| 10 | 1.0288 | | | | | .9335 | 1.0288 |
| 11 | 1.3336 | | | | | 1.3336 | 1.3908 |
| 12 | 1.4289 | | | | | 1.3908 | 1.448 |
| 13 | 1.4289 | | | | | 1.3717 | 1.3336 |
| 14 | 1.2003 | | | | | 1.3336 | 1.3336 |
| 15 | 1.2384 | | | | | 1.2955 | 1.3146 |
| 16 | 1.105 | | | | | 1.1812 | 1.1431 |
| 17 | 1.1431 | | | | | 1.105 | .9907 |
| 18 | | | | .381 | | | |
| 24 | | .5525 | .6287 | .6478 | .6097 | | |
| Max | 1.4289 | 1.1622 | 1.3336 | 1.4289 | 1.1812 | 1.3908 | 1.448 |
| Min | 1.0288 | .5525 | .6287 | .381 | .6097 | .9335 | .9907 |
| Avg | 1.2384 | .7346 | .8611 | .8435 | .8040 | 1.2431 | 1.2479 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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. Shirolgi Gaothan
fdr Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1905 | .2286 | .2286 | .2667 | .2667 | | .2286 |
| 2 | .1905 | .2286 | .2286 | .2667 | .2667 | | .2286 |
| 3 | .1905 | .2286 | .2286 | .2667 | .2667 | | .2286 |
| 4 | .1905 | .2286 | .2286 | .3048 | .2667 | .3048 | .2286 |
| 5 | .2667 | .2667 | .3048 | .3429 | .3429 | .3239 | .2667 |
| 6 | .3429 | .3048 | .381 | .4572 | .4191 | .381 | .381 |
| 7 | .4191 | .381 | .4572 | .362 | .4572 | .4572 | .4572 |
| 8 | .381 | .381 | .4572 | .2858 | .3429 | .381 | .4191 |
| 9 | .3239 | | .3429 | .3048 | .3429 | .3429 | .1524 |
| 10 | .2096 | .2286 | .2667 | | .2858 | .3239 | .3429 |
| 11 | .2096 | .2286 | .3048 | .3048 | .2667 | .3048 | .2667 |
| 12 | | | .3048 | .3048 | .2667 | .3048 | .2667 |
| 13 | .3048 | .2286 | .3048 | .3048 | .2667 | .3048 | .2667 |
| 14 | .3048 | .2667 | .3239 | .3048 | .2477 | .3048 | .2667 |
| 15 | .3048 | .2667 | .2858 | .3048 | .2477 | .3048 | .3048 |
| 16 | .3048 | .2667 | .3048 | .3048 | .2477 | .2667 | .3239 |
| 17 | .3048 | .2667 | .2858 | .3048 | .2667 | .2667 | .3429 |
| 18 | .3048 | .3429 | .3429 | .381 | .3429 | .3429 | .3429 |
| 19 | .381 | .4191 | .4382 | .4191 | .4572 | .4572 | .4572 |
| 20 | .4191 | .4572 | .4763 | .4572 | .4954 | .5144 | .4572 |
| 21 | .4191 | .381 | .4763 | .4572 | .4954 | .4572 | |
| 22 | .381 | .3429 | .4572 | .381 | .4191 | .381 | .3048 |
| 23 | .3048 | .3048 | .381 | .2858 | .3429 | .3048 | .2667 |
| 24 | .2572 | .2667 | .2286 | .2858 | .2667 | .2286 | .2667 |
| Max | .4191 | .4572 | .4763 | .4572 | .4954 | .5144 | .4572 |
| Min | .1905 | .2286 | .2286 | .2667 | .2477 | .2286 | .1524 |
| Avg | .3003 | .2961 | .3350 | .3330 | .3286 | .3456 | .3073 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1143 | .0953 | .0953 | .0953 | .0953 | | .1524 |
| 2 | .1143 | .0953 | .0953 | .0953 | .0953 | | .1524 |
| 3 | .1143 | .0953 | .0953 | .0953 | .0953 | | .1524 |
| 4 | .1143 | .0953 | | .1143 | .0953 | .1905 | .1524 |
| 5 | .1334 | .0953 | | .1524 | .0953 | .1905 | .1905 |
| 6 | .1715 | .1524 | .4191 | .2477 | .1524 | .2286 | .2286 |
| 7 | .2286 | .1905 | .1905 | .2286 | .1905 | .2477 | .2477 |
| 8 | .1905 | .1905 | .1905 | .1905 | .1905 | .2286 | .2096 |
| 9 | .1715 | | .1524 | .1524 | .1905 | .1905 | .1905 |
| 10 | .1715 | | .1524 | | .1524 | .1905 | .1905 |
| 11 | .1715 | | .1524 | .1524 | .1334 | .1905 | .1524 |
| 12 | .1715 | | | .1524 | .1334 | .1905 | .1524 |
| 13 | .1715 | | .1524 | .1524 | .1334 | .1905 | .1524 |
| 14 | .1715 | .1524 | | .1524 | .1334 | .1905 | .1524 |
| 15 | .1715 | .1524 | .1524 | .1524 | .1334 | .1905 | .1524 |
| 16 | .1715 | .1524 | .1524 | .1524 | .1334 | .1715 | .1524 |
| 17 | .1715 | .1524 | .1524 | .1524 | .1334 | .1715 | .1905 |
| 18 | .1715 | .1905 | .1905 | | .1715 | .1905 | .2286 |
| 19 | .1905 | .2286 | .2286 | .2286 | .2477 | .2286 | .2286 |
| 20 | .1905 | .2286 | .2286 | .2286 | .2667 | .2667 | .2286 |
| 21 | .1905 | .1905 | .1905 | .0381 | .2667 | .2477 | |
| 22 | .1524 | .1524 | .1524 | .1905 | .1905 | | .1905 |
| 23 | .1143 | .0953 | .1143 | .1524 | .1524 | .1715 | .1143 |
| 24 | .1715 | .1143 | .0953 | .0953 | .0953 | .0953 | .1524 |
| Max | .2286 | .2286 | .4191 | .2477 | .2667 | .2667 | .2477 |
| Min | .1143 | .0953 | .0953 | .0381 | .0953 | .0953 | .1143 |
| Avg | .1627 | .1484 | .1677 | .1533 | .1532 | .1981 | .1789 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2286 | .2667 | .2286 | .2858 | .3048 | | .2667 |
| 2 | .2286 | .2667 | .2286 | .2858 | .3048 | | .2477 |
| 3 | .1905 | .2667 | .2286 | .2858 | .3048 | | .2477 |
| 4 | .1905 | .2667 | .2286 | .3048 | .3429 | .3048 | .2477 |
| 5 | .2667 | .3048 | .3429 | .381 | .381 | .3429 | .2667 |
| 6 | .3429 | .381 | .4191 | .5335 | .5335 | .4572 | .381 |
| 7 | .4191 | .4191 | .5335 | .4763 | .5335 | .5144 | .4954 |
| 8 | .4191 | .4191 | .5335 | .5144 | .4191 | .4572 | .4191 |
| 9 | .3429 | | .381 | 2.8578 | .4191 | .4191 | .381 |
| 10 | .3429 | .3429 | .381 | | .3048 | .3429 | .381 |
| 11 | .381 | .3429 | .381 | .381 | .2667 | .3429 | .381 |
| 12 | .381 | | | .381 | .2667 | .3429 | .381 |
| 13 | .381 | .3429 | .381 | .381 | .2667 | .3239 | .381 |
| 14 | .381 | .3429 | .381 | .381 | .2667 | .3239 | .381 |
| 15 | .381 | .3429 | .381 | .381 | .2667 | .3048 | .381 |
| 16 | .381 | .3429 | .381 | .381 | .2667 | .3048 | .381 |
| 17 | | .381 | .381 | .4191 | .2858 | .3048 | .4191 |
| 18 | .381 | .4572 | .4763 | .4382 | .381 | .381 | .4572 |
| 19 | .4382 | .5335 | .5335 | .5716 | .4954 | .4954 | .4572 |
| 20 | .4763 | .5716 | .5335 | .5716 | .5335 | .5335 | .4763 |
| 21 | .4763 | .4191 | .4954 | .5716 | .5335 | .4572 | |
| 22 | .4191 | .3429 | .4572 | .4763 | .4572 | .381 | .1905 |
| 23 | .3429 | .2667 | .4191 | .381 | .381 | .3048 | .381 |
| 24 | .2286 | .2667 | .2667 | .3048 | .3048 | .2667 | .2667 |
| Max | .4763 | .5716 | .5335 | 2.8578 | .5335 | .5335 | .4954 |
| Min | .1905 | .2667 | .2286 | .2858 | .2667 | .2667 | .1905 |
| Avg | .3487 | .3585 | .3901 | .5194 | .3675 | .3765 | .3595 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | .0572 | .0572 | .0572 | .0572 | | .0572 |
| 2 | .0572 | .0572 | .0572 | .0572 | .0572 | | .0572 |
| 3 | .0572 | .0572 | .0572 | | .0572 | | .0572 |
| 4 | .0572 | .0572 | .0572 | .0762 | .0572 | .0572 | .0572 |
| 5 | .0762 | .0572 | .0572 | .0953 | .0572 | .0572 | .0762 |
| 6 | .0953 | .0953 | .0762 | .1334 | .1143 | .0762 | .1143 |
| 7 | .1143 | .0953 | .1334 | .1143 | .1334 | .1143 | .1143 |
| 8 | .0953 | .0953 | .1334 | .0953 | .0762 | .1143 | .0953 |
| 9 | .0762 | | .0953 | .0762 | .0762 | .0953 | .0762 |
| 10 | .0762 | .0572 | .0762 | | .0572 | .0762 | .0762 |
| 11 | .0762 | .0572 | .0762 | .0762 | .0572 | | .0572 |
| 12 | .0762 | | .0762 | .0762 | .0572 | .0762 | .0572 |
| 13 | .0762 | .0572 | .0572 | .0762 | .0572 | .0762 | .0572 |
| 14 | .0762 | | .0572 | .0762 | .0572 | .0762 | .0572 |
| 15 | .0762 | | .0762 | .0762 | .0572 | .0762 | .0572 |
| 16 | 1.105 | .0762 | .0762 | .0762 | .0572 | .0762 | .0572 |
| 17 | .0953 | .0762 | .0762 | .0762 | .0572 | .0762 | .0572 |
| 18 | .0953 | .1334 | .1143 | .0953 | .0762 | .0762 | .0762 |
| 19 | .1334 | .1334 | .1334 | .1334 | .0953 | .0953 | .1334 |
| 20 | .1334 | .1334 | .1334 | .1334 | .1334 | .1334 | .1334 |
| 21 | .1334 | .1334 | .1143 | .1334 | .1143 | .1143 | |
| 22 | .1334 | .0953 | .1143 | .1143 | .0953 | .0762 | .0762 |
| 23 | .0572 | .0572 | .0762 | .0762 | .0762 | .0572 | .0572 |
| 24 | .2572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| Max | 1.105 | .1334 | .1334 | .1334 | .1334 | .1334 | .1334 |
| Min | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| Avg | .1370 | .0820 | .0850 | .0901 | .0747 | .0829 | .0746 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1694 | .0328 | .0381 | .0377 | .0324 | | .9259 |
| 2 | 1.2254 | .0332 | .0381 | .0366 | .0332 | | .9602 |
| 3 | 1.1706 | .0328 | .0381 | .0377 | .0328 | | .9602 |
| 4 | 1.1523 | .0328 | .0381 | .0366 | .0328 | | .9945 |
| 5 | 1.1888 | .0324 | .0381 | .0549 | .0332 | | .9945 |
| 6 | 1.3014 | .0328 | .0381 | .0549 | .0332 | | 1.0288 |
| 7 | 1.8861 | .0328 | .0381 | .0377 | .0328 | | 1.3717 |
| 8 | 2.1948 | .0332 | .0381 | .0566 | .0328 | | 1.5775 |
| 9 | 1.7833 | .0549 | .0762 | .0191 | .0343 | | 1.3272 |
| 10 | .0381 | 1.8861 | 1.326 | 1.4575 | 1.3717 | | .0492 |
| 11 | .0381 | .7316 | 1.9725 | 1.9719 | 2.0576 | | .0497 |
| 12 | .0381 | 1.8861 | 2.0481 | 1.9204 | 1.8861 | | .0332 |
| 13 | .0572 | 2.1502 | 1.8842 | 1.869 | 1.7147 | | .0328 |
| 14 | .0572 | 2.1948 | 1.8233 | 1.8004 | 1.7147 | | .0328 |
| 15 | .0572 | 2.3388 | 1.7368 | 1.8176 | 1.6461 | .0366 | .0328 |
| 16 | .0572 | 2.1262 | 1.7901 | 1.6804 | 1.5775 | .0366 | .0328 |
| 17 | .0572 | 1.8861 | 1.8861 | 1.5402 | 1.5432 | .0514 | .0566 |
| 18 | .0503 | .0381 | .0566 | .0497 | .0381 | .0514 | .0549 |
| 19 | .0332 | .0381 | .0343 | .0335 | .0381 | .0514 | .0566 |
| 20 | .0328 | .0381 | .0377 | .0328 | .0381 | .0514 | |
| 21 | .0497 | .0381 | .0366 | .0332 | .0381 | .0514 | |
| 22 | .0332 | .0381 | .0366 | .0328 | .0381 | .0514 | .0381 |
| 23 | .0332 | .0381 | .0366 | .0328 | .0381 | .0514 | .0377 |
| 24 | 1.0974 | .0328 | .0381 | .0366 | .0328 | | .823 |
| Max | 2.1948 | 2.3388 | 2.0481 | 1.9719 | 2.0576 | .0514 | 1.5775 |
| Min | .0328 | .0324 | .0343 | .0191 | .0324 | .0366 | .0328 |
| Avg | .6168 | .6575 | .6302 | .6117 | .5863 | .0481 | .5214 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .128 | 1.6385 | 1.6804 | 1.8656 | 1.6057 | | .1029 |
| 2 | .128 | 1.6244 | 1.7147 | 1.9022 | 1.6057 | | .1029 |
| 3 | .1097 | 1.6907 | 1.7147 | 1.9616 | 1.6712 | | .12 |
| 4 | .128 | 1.7238 | 1.749 | 1.9993 | 1.7004 | | .12 |
| 5 | .1463 | 1.8233 | 1.8347 | 2.0119 | 1.7532 | | .12 |
| 6 | .1463 | 1.9006 | 1.9376 | 2.0485 | 1.8187 | | |
| 7 | .1509 | 2.3304 | 2.1776 | 2.5606 | 2.2447 | | .1372 |
| 8 | .1646 | 2.3594 | 2.4863 | 2.7915 | 2.4863 | | .1715 |
| 9 | .1715 | 2.4897 | 2.3148 | 2.0405 | 2.3663 | .128 | .1311 |
| 10 | 2.1605 | .0732 | .0983 | .1143 | .1029 | 1.6598 | 1.8023 |
| 11 | 2.6406 | | .0995 | .1334 | .12 | 2.1216 | 2.0719 |
| 12 | | | .0995 | .1334 | .12 | 2.2634 | 2.3371 |
| 13 | 2.6063 | | .0819 | .1334 | .12 | 2.3411 | 2.3537 |
| 14 | 2.572 | | .1006 | .1334 | .12 | 2.4143 | 2.2801 |
| 15 | 2.6063 | | .081 | .1334 | | 2.452 | 2.13 |
| 16 | 2.4863 | | .116 | .1524 | | 2.3034 | 2.1956 |
| 17 | 2.5377 | | | | .0953 | 2.1605 | 2.4331 |
| 18 | .0983 | .1715 | | | .1143 | .12 | .0943 |
| 19 | .0995 | .1905 | .2195 | .1311 | .1334 | .12 | .1509 |
| 20 | .0983 | .1715 | .1772 | .1147 | .1334 | .12 | |
| 21 | .1006 | .1715 | .1829 | .1475 | .1524 | .12 | |
| 22 | .0995 | .1524 | .1698 | .1311 | .1334 | .1029 | .0943 |
| 23 | .0983 | .1524 | .1651 | .1147 | .1143 | .1029 | .1097 |
| 24 | .1463 | 1.6575 | 1.6804 | 1.7718 | 1.5729 | | .1029 |
| Max | 2.6406 | 2.4897 | 2.4863 | 2.7915 | 2.4863 | 2.452 | 2.4331 |
| Min | .0983 | .0732 | .081 | .1143 | .0953 | .1029 | .0943 |
| Avg | .8532 | 1.1954 | .9492 | 1.0239 | .9220 | 1.2353 | .9125 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3584 | 1.4899 | 1.4575 | 1.7924 | 1.6385 | | .3429 |
| 2 | .3395 | 1.4899 | 1.4918 | 1.7737 | 1.6518 | | .3429 |
| 3 | .3292 | 1.5546 | 1.5604 | 1.829 | 1.6712 | | .3429 |
| 4 | .3475 | 1.5546 | 1.6118 | 1.829 | 1.7204 | | .3429 |
| 5 | .3772 | 1.5708 | 1.6804 | 1.957 | 1.8351 | | .3429 |
| 6 | .4024 | 1.587 | 1.869 | 1.9845 | 2.1136 | | .3429 |
| 7 | .439 | 2.4453 | 2.3834 | 2.8481 | 2.6235 | | .2743 |
| 8 | .4527 | 2.7206 | 3.0007 | 2.9264 | 2.7854 | | .4287 |
| 9 | .4287 | 2.7618 | 2.6578 | 2.3148 | 2.7435 | .3258 | .4049 |
| 10 | 1.8347 | .3658 | .3401 | .3258 | .3086 | 1.7193 | 1.7004 |
| 11 | 2.4348 | .3658 | .3563 | .8916 | .3429 | 2.4143 | 2.2834 |
| 12 | | .3292 | .2915 | .2915 | .3429 | 2.5606 | 2.4577 |
| 13 | 2.7092 | .3292 | .2753 | .2286 | .3429 | 2.7915 | 1.9595 |
| 14 | 2.5892 | .3292 | .2785 | .2096 | .3086 | 2.5789 | 2.0567 |
| 15 | 2.4691 | .3292 | .2591 | .3429 | .3429 | 2.5606 | 1.9433 |
| 16 | 2.6749 | .3086 | .2591 | .3601 | .3086 | 2.4326 | 2.17 |
| 17 | 2.7263 | .3772 | .3658 | .3563 | .3048 | 2.2634 | 2.5274 |
| 18 | .2591 | .3601 | .3772 | .3932 | .3048 | .2915 | .2481 |
| 19 | .3401 | .4115 | .4715 | .4096 | .3239 | .3429 | .3206 |
| 20 | .2949 | .3772 | .4904 | .3887 | .3239 | .3429 | |
| 21 | .2915 | .3429 | .4715 | .3563 | .3429 | .3429 | |
| 22 | .2753 | .2743 | .4527 | .3563 | .3086 | .3086 | .3018 |
| 23 | .2591 | .3048 | .3012 | .3239 | .2915 | .3086 | .2378 |
| 24 | .3841 | 1.4575 | 1.4403 | 1.8107 | 1.587 | | .3086 |
| Max | 2.7263 | 2.7618 | 3.0007 | 2.9264 | 2.7854 | 2.7915 | 2.5274 |
| Min | .2591 | .2743 | .2591 | .2096 | .2915 | .2915 | .2378 |
| Avg | 1.0007 | .9765 | 1.0060 | 1.0958 | 1.0362 | 1.4390 | .9855 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4207 | .4572 | .4287 | .4527 | .4572 | | .4287 |
| 2 | .3841 | .4763 | .4115 | .4338 | .4572 | | .4115 |
| 3 | .3772 | .4954 | | .4207 | .4763 | | .4458 |
| 4 | .415 | .5525 | .4458 | .5304 | .5144 | .3601 | .5144 |
| 5 | .547 | .6097 | .4973 | .5853 | .5716 | .3944 | .583 |
| 6 | .679 | .6859 | .6001 | .6584 | .724 | .4458 | .6173 |
| 7 | .6224 | .6097 | .5658 | .6602 | .6478 | .463 | .6173 |
| 8 | .567 | .5335 | .5316 | .5847 | .6478 | .6173 | .5658 |
| 9 | .463 | .4525 | .4801 | .463 | .4801 | .5316 | .5525 |
| 10 | .4801 | .4527 | .4954 | .463 | .4115 | .5658 | .4572 |
| 11 | .4458 | .3961 | | .4458 | .4287 | .4938 | .4954 |
| 12 | .463 | .5281 | .4763 | .4458 | .4801 | .4904 | .4572 |
| 13 | .4458 | .5093 | .4954 | .4458 | .463 | .5281 | .5335 |
| 14 | .4458 | .4755 | .4954 | .463 | .4458 | .4715 | .5335 |
| 15 | .4115 | .4755 | .5335 | .4801 | .463 | .4755 | .4954 |
| 16 | .4287 | .4458 | .5716 | .4973 | .5144 | .547 | .4954 |
| 17 | .463 | .4458 | .567 | .5525 | .4801 | .5658 | .567 |
| 18 | .5335 | .5316 | .5658 | .5716 | .5144 | .5487 | .5847 |
| 19 | .6097 | .6344 | .6979 | .6859 | .583 | .6344 | .7316 |
| 20 | .724 | .6859 | .7682 | .7811 | .703 | .6687 | |
| 21 | .6859 | .6173 | .695 | .724 | .6859 | .6173 | |
| 22 | .6478 | .583 | .6413 | .6478 | .6516 | .5144 | .567 |
| 23 | .4763 | .4973 | .5121 | .5716 | .4801 | .4458 | .4024 |
| 24 | .4572 | .4572 | .4287 | .4706 | .4572 | | .4458 |
| Max | .724 | .6859 | .7682 | .7811 | .724 | .6687 | .7316 |
| Min | .3772 | .3961 | .4115 | .4207 | .4115 | .3601 | .4024 |
| Avg | .5081 | .5253 | .5411 | .5431 | .5308 | .5190 | .5228 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4755 | .5525 | .463 | .4755 | .5335 | | .4801 |
| 2 | .4572 | .5335 | .463 | .4572 | .5144 | | .4801 |
| 3 | .4338 | .5335 | .4973 | .4938 | .5144 | | .5144 |
| 4 | .4755 | .5716 | .5487 | .5853 | .5716 | .5316 | .6173 |
| 5 | .6413 | .6097 | .6687 | .679 | .724 | .6687 | .6859 |
| 6 | .8048 | .8002 | .7545 | .9054 | .9145 | .8059 | .8059 |
| 7 | .6979 | .6859 | .6687 | .7733 | .8002 | .7545 | .7202 |
| 8 | .6413 | .5716 | .6344 | .679 | .7049 | .6001 | .6173 |
| 9 | .583 | .5487 | .583 | .6001 | .583 | .5658 | .6668 |
| 10 | .5487 | .5121 | .6478 | .6173 | .5144 | .6036 | .5716 |
| 11 | .4801 | .3109 | .6097 | .5316 | .583 | .5121 | .6097 |
| 12 | .5144 | .3658 | .6097 | .463 | .5316 | .5304 | .5906 |
| 13 | .4973 | .3658 | .5716 | .463 | .5144 | .543 | .5335 |
| 14 | .4458 | | .6097 | .4115 | .5144 | .5281 | .5906 |
| 15 | .5144 | .3292 | .5716 | .5144 | .4801 | .6413 | .4763 |
| 16 | .583 | .3429 | .6478 | .6516 | .4801 | .7021 | .4696 |
| 17 | .583 | .3772 | .5658 | .724 | .4973 | .6516 | .6767 |
| 18 | .7049 | .5487 | .6979 | .6668 | .5487 | .583 | .6602 |
| 19 | .8002 | .6344 | .8413 | .8383 | .6859 | .7545 | .9431 |
| 20 | .8383 | .7888 | .8688 | .9335 | .823 | .823 | |
| 21 | .7811 | .6859 | .8676 | | .7545 | .7716 | |
| 22 | .7621 | .6687 | .7682 | .8383 | .7202 | .6516 | .7682 |
| 23 | .6097 | .5487 | .5853 | .7621 | .5487 | .5487 | .5121 |
| 24 | .5121 | .5906 | .4801 | .547 | .5906 | | .4801 |
| Max | .8383 | .8002 | .8688 | .9335 | .9145 | .823 | .9431 |
| Min | .4338 | .3109 | .463 | .4115 | .4801 | .5121 | .4696 |
| Avg | .5994 | .5425 | .6343 | .6353 | .6103 | .6386 | .6123 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .4572 | .3258 | .4572 | .4763 | | .2229 |
| 4 | .4572 | .3601 | .4725 | .4763 | | .2229 |
| 5 | | .4287 | .4715 | .4763 | | .2229 |
| 6 | .4715 | .4458 | .4572 | .4763 | | .2229 |
| 7 | .4572 | .4458 | .4572 | .4763 | | .2229 |
| 8 | .4715 | .4287 | .4715 | | | .0686 |
| 9 | .4287 | .4287 | .4287 | .4287 | .1509 | .2286 |
| 10 | .4458 | .4763 | .4287 | .4287 | .2378 | .2477 |
| 11 | .4287 | .4763 | .4287 | .4287 | .2263 | .2477 |
| 12 | .4287 | .4572 | .4287 | .4287 | .2452 | .2286 |
| 13 | .4287 | .4763 | .4287 | .4287 | .4715 | .2286 |
| 14 | .4458 | .4572 | .2058 | .4287 | .4715 | .2286 |
| 15 | .4287 | .4763 | .2286 | .4287 | .4715 | .2477 |
| 16 | .4458 | .4763 | .2286 | .463 | .4572 | .2858 |
| 17 | .4287 | .4715 | .4763 | .4458 | .4287 | .2378 |
| 18 | .4763 | .4715 | .4763 | .4458 | .4287 | .2378 |
| 23 | | | | | | .2452 |
| Max | .4763 | .4763 | .4763 | .4763 | .4715 | .2858 |
| Min | .4287 | .3258 | .2058 | .4287 | .1509 | .0686 |
| Avg | .4467 | .4439 | .4091 | .4491 | .3589 | .2263 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .695 | | .0191 | .0189 | .0164 | | .7202 |
| 2 | .7316 | | .0191 | .0171 | .0164 | | .7202 |
| 3 | .7316 | | .0191 | .0171 | .0164 | | .7545 |
| 4 | .8349 | | .0191 | .0171 | .0164 | | .8573 |
| 5 | .9054 | | .0191 | .0171 | .0168 | | .9259 |
| 6 | 1.0242 | | .0191 | .0171 | .0166 | | .9602 |
| 7 | 1.3957 | .0164 | .0191 | .0183 | .0164 | | 1.0974 |
| 8 | 1.4266 | .0164 | .0191 | .0189 | .0164 | | 1.3375 |
| 9 | 1.3203 | .0183 | .0191 | .0191 | .0171 | .6173 | 1.278 |
| 10 | .0191 | 1.3352 | | 1.5604 | 1.2003 | .8779 | .0164 |
| 11 | .0191 | 1.5181 | 1.5083 | 1.4746 | 1.4918 | .0183 | .0164 |
| 12 | .0191 | 1.7164 | 1.5424 | 1.4403 | 1.4918 | .0183 | .0164 |
| 13 | .0191 | 1.5947 | 1.5083 | 1.4403 | 1.4575 | .0183 | .0166 |
| 14 | .0191 | 1.6975 | 1.4255 | 1.4403 | 1.406 | .0183 | .0164 |
| 15 | .0191 | 1.6461 | 1.3757 | 1.3889 | 1.3717 | .0183 | .0164 |
| 16 | .0191 | 1.5432 | 1.3757 | 1.3717 | 1.3717 | .0183 | .0164 |
| 17 | .0191 | 1.4403 | 1.358 | 1.1797 | 1.2003 | .0171 | .0177 |
| 18 | .0164 | .0191 | .0183 | .0166 | .0191 | .0171 | .0171 |
| 19 | .0164 | .0191 | .0183 | .0164 | | .0171 | .0183 |
| 20 | .0164 | .0191 | .0183 | .0164 | .0191 | .0171 | |
| 21 | .0164 | .0191 | .0183 | .0164 | .0191 | .0171 | |
| 22 | .0164 | .0191 | .0189 | .0164 | .0191 | | .0189 |
| 23 | | .0191 | .0183 | .0164 | .0191 | .0171 | .0189 |
| 24 | .679 | | .0191 | .0183 | | | .6859 |
| Max | 1.4266 | 1.7164 | 1.5424 | 1.5604 | 1.4918 | .8779 | 1.3375 |
| Min | .0164 | .0164 | .0183 | .0164 | .0164 | .0171 | .0164 |
| Avg | .4339 | .7445 | .4520 | .4822 | .5107 | .1220 | .4338 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .439 | .3547 | .4294 | .7316 | .7087 | | .7095 |
| 2 | .4252 | .3547 | .4294 | .695 | .7011 | | .7282 |
| 3 | .439 | .3361 | .4108 | .695 | .7011 | | .7207 |
| 4 | .4344 | .3361 | .4108 | .695 | .7265 | .7682 | .7468 |
| 5 | .4755 | .3696 | .4294 | .7316 | .7888 | .8413 | .8029 |
| 6 | .5121 | .5359 | .5975 | .9145 | .9015 | .9145 | .8962 |
| 7 | .5487 | .4887 | .5544 | .8048 | .8322 | .8779 | .8589 |
| 8 | .5487 | .4344 | .462 | .8048 | .8238 | .8326 | .7682 |
| 9 | .5121 | .5304 | .5121 | .8048 | .8063 | .8764 | .8413 |
| 10 | .5121 | | .567 | .823 | .8962 | .8238 | .9145 |
| 11 | .567 | | .5853 | .823 | .8779 | .8764 | 1.0059 |
| 12 | .5121 | | .5487 | .9145 | .9145 | .4908 | .8779 |
| 13 | .4755 | | .5087 | .7964 | .9145 | .7888 | .8779 |
| 14 | .5487 | | .5087 | .7964 | .8779 | .8063 | .8779 |
| 15 | .5304 | | .5028 | .7964 | .9145 | .7455 | .8779 |
| 16 | .5487 | | .8048 | .8145 | .9877 | .8149 | .8779 |
| 17 | .4525 | | .8779 | .9231 | .8048 | | .9145 |
| 18 | .5373 | | .8413 | .8764 | | .567 | .9511 |
| 19 | .6099 | .7316 | 1.0242 | .9816 | 1.0242 | .8871 | 1.0974 |
| 20 | .6283 | .7947 | .9511 | 1.0029 | | .6584 | |
| 21 | .5788 | .7023 | .9145 | .9465 | 1.0059 | .7316 | .0732 |
| 22 | .5601 | .6401 | .8779 | .964 | .9694 | .8686 | .1494 |
| 23 | .4294 | .5175 | .8048 | .8063 | .8596 | .8501 | .8048 |
| 24 | .4755 | .3921 | .462 | .7682 | .7087 | .8048 | .8029 |
| Max | .6283 | .7947 | 1.0242 | 1.0029 | 1.0242 | .9145 | 1.0974 |
| Min | .4252 | .3361 | .4108 | .695 | .7011 | .4908 | .0732 |
| Avg | .5125 | .5013 | .6256 | .8296 | .8521 | .7913 | .7903 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 06-APR-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0974 | .0686 | .0343 | |
| 2 | 1.1317 | .0692 | .0343 | |
| 3 | 1.1317 | .0692 | .0343 | |
| 4 | 1.2003 | .0692 | .0343 | |
| 5 | 1.5432 | .0698 | .0343 | |
| 6 | 1.8861 | .0692 | .0343 | |
| 7 | 2.1262 | .0692 | .0343 | |
| 8 | 4.297 | .0692 | .0343 | |
| 9 | 4.297 | .1018 | .0852 | |
| 10 | .0852 | | 2.5095 | |
| 11 | .0852 | | 3.1878 | |
| 12 | .0852 | | 3.1369 | |
| 13 | .0852 | | 3.1539 | |
| 14 | .08 | | | |
| 15 | .0863 | | .3467 | |
| 16 | .0863 | | 2.9673 | |
| 17 | .0863 | | | |
| 18 | .0698 | | | |
| 19 | .0703 | .0354 | | |
| 20 | .0709 | .0354 | | |
| 21 | .0692 | .0354 | | |
| 22 | .0692 | .0343 | | |
| 23 | .0692 | .0343 | | |
| 24 | .9602 | .0715 | .0343 | 1.5261 |
| Max | 4.297 | .1018 | 3.1878 | 1.5261 |
| Min | .0692 | .0343 | .0343 | 1.5261 |
| Avg | .8654 | .0601 | .981 | 1.5261 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | 1.1904 | 1.2209 | 1.3032 | 1.2929 | | .0377 |
| 2 | .0343 | 1.1736 | 1.2378 | 1.3375 | 1.2929 | | .0377 |
| 3 | .0343 | 1.1904 | 1.2887 | 1.3717 | 1.2763 | | .0373 |
| 4 | .0343 | 1.1603 | 1.3226 | 1.406 | 1.2929 | | .0373 |
| 5 | .0343 | 1.2266 | 1.4582 | 1.4403 | 1.3923 | | .0373 |
| 6 | .0343 | 1.4419 | 1.6461 | 1.5089 | 1.6078 | | .0373 |
| 7 | .0343 | 1.6741 | 1.933 | 2.2314 | 1.9062 | | .0373 |
| 8 | .0343 | 1.757 | 1.9161 | | 1.9559 | | .0373 |
| 9 | .0354 | 1.7238 | 1.8313 | 1.8652 | 1.7736 | .0191 | .0373 |
| 10 | 1.6617 | | .0332 | .0187 | .0332 | 1.2929 | 1.8519 |
| 11 | 2.2891 | | .0166 | .0373 | .0332 | 1.8896 | 2.6063 |
| 12 | 2.5265 | | .0166 | .0373 | .0332 | 1.6244 | 2.5888 |
| 13 | 2.4417 | | .0187 | .0373 | .0332 | 1.5927 | 2.348 |
| 14 | 2.3739 | | .0187 | .0373 | .0332 | 2.2634 | 2.3182 |
| 15 | 2.323 | | .037 | .0373 | .0332 | 2.2708 | 2.6749 |
| 16 | 2.2721 | | .0332 | .0373 | .0497 | 2.2542 | 2.6406 |
| 17 | 2.1195 | | .0514 | .0373 | .0497 | | 2.372 |
| 18 | .0381 | .0373 | .0514 | .0566 | | 1.933 | .0343 |
| 19 | .0377 | .0373 | .0514 | .0566 | .0166 | .0187 | .0366 |
| 20 | .0377 | .0373 | .0514 | .0566 | .0332 | .0366 | |
| 21 | .0377 | .0373 | .0514 | .0566 | .0332 | .0373 | .0343 |
| 22 | .0377 | .0373 | .0532 | .0566 | .0332 | .0373 | .0343 |
| 23 | .0377 | .0373 | .0514 | .0373 | .0332 | .0373 | .0343 |
| 24 | .0343 | 1.1401 | 1.2717 | 1.2346 | 1.3077 | | .0373 |
| Max | 2.5265 | 1.757 | 1.933 | 2.2314 | 1.9559 | 2.2708 | 2.6749 |
| Min | .0343 | .0373 | .0166 | .0187 | .0166 | .0187 | .0343 |
| Avg | .7741 | .8689 | .6526 | .6217 | .6759 | 1.0934 | .8673 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1646 | .1886 | .2075 | .2012 | .1886 | | .2241 |
| 2 | .1646 | .1886 | .2075 | .2012 | .1886 | | .2075 |
| 3 | .1646 | .1886 | .1886 | .2012 | .1886 | | .2054 |
| 4 | .1646 | .1886 | .1867 | .2012 | .1886 | .2641 | .2054 |
| 5 | .1646 | .1886 | .2075 | .2195 | .1886 | .2263 | .2054 |
| 6 | .1829 | .2263 | .2241 | .2378 | .2241 | .2641 | .2427 |
| 7 | .2012 | .2075 | .2241 | .2195 | .2054 | .2263 | .2241 |
| 8 | .1949 | .1698 | .1848 | .1772 | .2054 | .1886 | .2054 |
| 9 | .1829 | .2054 | .1848 | .1753 | .181 | .1448 | .1663 |
| 10 | .1646 | | .1629 | .1829 | .1791 | .1646 | .1991 |
| 11 | .1829 | | .1991 | .1829 | .197 | .181 | .1949 |
| 12 | .1829 | | .197 | .2172 | .1928 | .2279 | .2012 |
| 13 | .2012 | | .2012 | .2012 | .2241 | .2103 | .2195 |
| 14 | .181 | | .1991 | .2149 | .1989 | .2353 | .2378 |
| 15 | .2012 | | .197 | .2149 | .2218 | .2218 | .2195 |
| 16 | .197 | | .197 | .2172 | .2328 | .2195 | .1715 |
| 17 | .2012 | | .2126 | .2561 | .2195 | | .2012 |
| 18 | .2058 | .2195 | .2378 | .2303 | | .2743 | .2561 |
| 19 | .2987 | .3109 | .3109 | .3018 | .3292 | .3292 | .3109 |
| 20 | .3361 | .3511 | .3292 | .3734 | | .3658 | |
| 21 | .3018 | .3174 | .2835 | .3206 | .3734 | .3142 | .2829 |
| 22 | .2263 | .2987 | .2835 | .3018 | .2829 | .2957 | .2561 |
| 23 | .2452 | .2427 | .2561 | .2641 | .2452 | .2614 | .2378 |
| 24 | .1829 | .2075 | .2054 | .2195 | .1886 | .2075 | .2263 |
| Max | .3361 | .3511 | .3292 | .3734 | .3734 | .3658 | .3109 |
| Min | .1646 | .1698 | .1629 | .1753 | .1791 | .1448 | .1663 |
| Avg | .2039 | .2312 | .2203 | .2305 | .2202 | .2411 | .2218 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 03-APR-18 | 05-APR-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 6 | | .0566 |
| 7 | | .1494 |
| 8 | | .1448 |
| 9 | | .1448 |
| 10 | | .1595 |
| 11 | | .1772 |
| 12 | | .1543 |
| 13 | | .1629 |
| 14 | | .1646 |
| 15 | | .168 |
| 16 | | .1612 |
| 20 | .0566 | |
| Max | .0566 | .1772 |
| Min | .0566 | .0566 |
| Avg | .0566 | .1494 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2486 |
| Max | .2486 |
| Min | .2486 |
| Avg | .2486 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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 : 205 / 11 KV DEWALE

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .5173 |
| Max | .5173 |
| Min | .5173 |
| Avg | .5173 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2629 |
| Max | .2629 |
| Min | .2629 |
| Avg | .2629 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .4287 |
| Max | .4287 |
| Min | .4287 |
| Avg | .4287 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.2377 |
| Max | 2.2377 |
| Min | 2.2377 |
| Avg | 2.2377 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 8.2179 |
| Max | 8.2179 |
| Min | 8.2179 |
| Avg | 8.2179 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 8.2899 |
| Max | 8.2899 |
| Min | 8.2899 |
| Avg | 8.2899 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 3.1493 |
| Max | 3.1493 |
| Min | 3.1493 |
| Avg | 3.1493 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.5844 |
| Max | 1.5844 |
| Min | 1.5844 |
| Avg | 1.5844 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.037 |
| Max | 2.037 |
| Min | 2.037 |
| Avg | 2.037 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.4801 |
| Max | 5.4801 |
| Min | 5.4801 |
| Avg | 5.4801 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0168 | .6104 | .4409 | .4024 | .5765 | .0171 | .0168 |
| 2 | .0168 | .6104 | .4409 | .4359 | .5765 | .0171 | .0168 |
| 3 | .0168 | .6104 | .4409 | .4359 | .5765 | .0171 | .0168 |
| 4 | .0168 | .6443 | .4409 | .4359 | .6104 | .0171 | .0168 |
| 5 | .0168 | .6783 | .4409 | .57 | .6443 | .0171 | .0168 |
| 6 | .0168 | .7461 | .5765 | .6371 | .7122 | .0171 | .0168 |
| 7 | .0168 | .8817 | .7122 | .7042 | .8478 | .0171 | .0168 |
| 8 | .0166 | .9496 | .8139 | .7712 | .8987 | .0171 | .0168 |
| 9 | .017 | .8048 | .78 | .6783 | .8383 | .0168 | .0171 |
| 10 | .5243 | .0168 | .0168 | .017 | .0168 | .6706 | .6859 |
| 11 | .8097 | .0168 | .0168 | .017 | .0166 | .8718 | 1.0288 |
| 12 | .9393 | .0168 | .0168 | .017 | .0168 | .9389 | 1.1869 |
| 13 | 1.1012 | .0168 | .0168 | | | .9389 | 1.2346 |
| 14 | 1.1271 | .0168 | .0166 | .017 | .0168 | .9389 | 1.2346 |
| 15 | 1.094 | | .0166 | .017 | | .9724 | 1.1603 |
| 16 | 1.1603 | | .0168 | .017 | .0168 | .9724 | 1.2003 |
| 17 | 1.1022 | .017 | .0168 | .017 | .0171 | .8718 | 1.1401 |
| 18 | .017 | .017 | .0168 | .017 | .0171 | .0168 | .0168 |
| 19 | .017 | .017 | .0168 | .017 | .0171 | .0168 | .0168 |
| 20 | .017 | .017 | .0166 | .017 | .0171 | .0166 | .0168 |
| 21 | | .017 | .0166 | .017 | .0171 | .0185 | .0168 |
| 22 | .017 | .017 | .0166 | .017 | .0171 | .0168 | .0168 |
| 23 | .017 | .017 | .0166 | .017 | .0171 | .0168 | .0168 |
| 24 | .0168 | .5765 | .407 | .0168 | .5087 | .0171 | .0168 |
| Max | 1.1603 | .9496 | .8139 | .7712 | .8987 | .9724 | 1.2346 |
| Min | .0166 | .0168 | .0166 | .0168 | .0166 | .0166 | .0168 |
| Avg | .3527 | .3325 | .2387 | .2308 | .3179 | .3104 | .3809 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .362 | .3224 | .3224 | .3292 | .3224 | .3224 | .2835 |
| 2 | .362 | .3258 | .3224 | .3258 | .3258 | .3224 | .2835 |
| 3 | .362 | .3258 | .3189 | .3258 | .3258 | .3224 | .2835 |
| 4 | .4344 | .3258 | .3224 | .3258 | .3582 | .3224 | .2835 |
| 5 | .4344 | .362 | .3582 | .362 | .4344 | .394 | .3544 |
| 6 | .4344 | .4656 | .4656 | .4706 | .5373 | .5014 | .4961 |
| 7 | .4706 | .4298 | .5014 | .4344 | .4656 | .5731 | .4607 |
| 8 | .4706 | .4656 | .5373 | .4344 | .4656 | .5014 | .4252 |
| 9 | .4607 | .362 | .5014 | .394 | .4252 | .5068 | .394 |
| 10 | .4755 | .362 | .4961 | .4298 | .4607 | .543 | .4298 |
| 11 | .4344 | .2926 | .5316 | .4656 | .4607 | .5068 | .4298 |
| 12 | .4656 | .362 | .4607 | .4656 | .3898 | .4694 | .4656 |
| 13 | .4607 | .3353 | .4607 | | | .4344 | .394 |
| 14 | .3544 | .3544 | .4252 | .5068 | .5316 | .4344 | .394 |
| 15 | .4252 | | .3898 | .3898 | | .3353 | .394 |
| 16 | .4557 | | .4252 | .4607 | .4961 | .362 | .4298 |
| 17 | .4298 | .3898 | .4344 | .394 | .4607 | .4252 | .4344 |
| 18 | .5014 | .3898 | .4344 | .4298 | .4252 | .3898 | .4344 |
| 19 | .5792 | .5316 | .5068 | .5731 | .567 | .4961 | .5068 |
| 20 | .5487 | .567 | .5792 | .5792 | .6154 | .5316 | .5853 |
| 21 | .4805 | .5316 | .4706 | .5373 | .5373 | .4961 | .5068 |
| 22 | .4251 | .4961 | .4344 | .5014 | .5014 | .4656 | .439 |
| 23 | .362 | .362 | .4024 | .4298 | .394 | .3898 | .3658 |
| 24 | .3772 | .3258 | .3224 | .3258 | .362 | .3582 | .3189 |
| Max | .5792 | .567 | .5792 | .5792 | .6154 | .5731 | .5853 |
| Min | .3544 | .2926 | .3189 | .3258 | .3224 | .3224 | .2835 |
| Avg | .4403 | .3948 | .4343 | .4300 | .4483 | .4335 | .4080 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1463 | .1132 | .1509 | .1463 | .1509 | .1509 | .1448 |
| 2 | .1463 | .1132 | .1132 | .1097 | .1509 | .1509 | .1448 |
| 3 | .1463 | .1132 | .1132 | .1097 | .1509 | .1509 | .1448 |
| 4 | .1463 | .1132 | .1509 | .1463 | .1509 | .1494 | .1448 |
| 5 | .1829 | .1509 | .1867 | .1829 | .1867 | .1867 | .181 |
| 6 | .2195 | .2263 | .2241 | .2195 | .2587 | .2241 | .2195 |
| 7 | .2561 | .1867 | .2172 | .1829 | .2218 | .2195 | .2172 |
| 8 | .1829 | .1663 | .1772 | .2195 | .1791 | .1753 | .2172 |
| 9 | .2195 | .1829 | .1417 | .2195 | .1448 | .1463 | .1848 |
| 10 | .1829 | .1829 | .181 | .1433 | .1463 | .1829 | .1663 |
| 11 | .1753 | .1463 | .2195 | .1478 | .1829 | | .2149 |
| 12 | .2126 | .1463 | .2172 | .1791 | .2195 | .2195 | .2172 |
| 13 | .1772 | .1448 | .2195 | | | .2195 | .2149 |
| 14 | .1772 | .1448 | .2195 | .2195 | .2195 | .7377 | .2172 |
| 15 | .1791 | | .2172 | .1848 | | .7316 | .2172 |
| 16 | .1791 | | .1829 | .1848 | .2172 | .1463 | .2149 |
| 17 | .1612 | .1433 | .1829 | .1829 | .1791 | .1829 | .2195 |
| 18 | .181 | .1463 | .1829 | .1829 | .1463 | .2172 | .2195 |
| 19 | .2218 | .2218 | .2195 | .2587 | .2218 | .2195 | .2195 |
| 20 | .2587 | .2263 | .2561 | .2614 | .2641 | .2172 | .2561 |
| 21 | .2641 | .2263 | .2195 | .2427 | .2263 | .2195 | .2195 |
| 22 | .2263 | .1886 | .2195 | .2263 | .2263 | .181 | .2195 |
| 23 | .1886 | .0189 | .1829 | .1905 | .1509 | .1448 | .2195 |
| 24 | .1463 | .1509 | .1509 | .1463 | .1509 | .1509 | .1463 |
| Max | .2641 | .2263 | .2561 | .2614 | .2641 | .7377 | .2561 |
| Min | .1463 | .0189 | .1132 | .1097 | .1448 | .1448 | .1448 |
| Avg | .1907 | .1570 | .1894 | .1864 | .1884 | .2315 | .1992 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4973 | .0166 | .0166 | .0166 | .0166 | .5636 | .1492 |
| 2 | .4973 | .0166 | .0166 | .0166 | .0166 | .5967 | .1492 |
| 3 | .5967 | .0166 | .0166 | .0166 | .0166 | .5967 | .1492 |
| 4 | .5967 | .0166 | .0166 | .0166 | .0166 | .5967 | .1475 |
| 5 | .7042 | .0166 | .0166 | .0166 | .0166 | .6299 | .1989 |
| 6 | .9054 | .0166 | .0166 | .0166 | .0166 | .5636 | .2984 |
| 7 | 1.0059 | .0166 | .0166 | .0166 | .0166 | | .2984 |
| 8 | 1.2071 | .0166 | .0166 | .0166 | .0166 | .2984 | .3647 |
| 9 | .9945 | .0168 | .0166 | .0166 | .0164 | .2984 | .8951 |
| 10 | .0168 | 1.0059 | .9945 | 1.1603 | 1.1934 | .0166 | .0166 |
| 11 | .0168 | 1.2071 | 1.4255 | 1.4918 | 1.4918 | .0166 | .0166 |
| 12 | .0168 | 1.4083 | 1.5912 | 1.4586 | 1.3923 | .0166 | .0166 |
| 13 | .0168 | 1.4083 | 1.5912 | | | .0166 | .0166 |
| 14 | .0168 | 1.3763 | 1.4746 | 1.4918 | 1.3923 | .0166 | .0166 |
| 15 | .0168 | | 1.4255 | 1.3923 | | .0166 | .0166 |
| 16 | .0168 | | 1.4255 | 1.3923 | 1.3923 | .0168 | .0166 |
| 17 | .0166 | 1.1934 | 1.1934 | 1.2929 | 1.1934 | .0166 | .0166 |
| 18 | .0166 | .0166 | .0166 | .0166 | .0166 | .0164 | .0166 |
| 19 | .0166 | .0166 | .0166 | .0166 | .0166 | .0166 | .0166 |
| 20 | .0166 | .0166 | .0166 | .0166 | .0166 | .0166 | .0166 |
| 21 | .0166 | .0166 | .0166 | .0166 | .0166 | .0166 | .0166 |
| 22 | .0166 | .0166 | .0166 | .0166 | .0166 | .0164 | .0166 |
| 23 | .0166 | .0166 | .0166 | .0166 | .0166 | .0166 | .0168 |
| 24 | .4973 | .0166 | .0166 | .0166 | .0166 | .5636 | .1989 |
| Max | 1.2071 | 1.4083 | 1.5912 | 1.4918 | 1.4918 | .6299 | .8951 |
| Min | .0166 | .0166 | .0166 | .0166 | .0164 | .0164 | .0166 |
| Avg | .3223 | .3575 | .4745 | .4324 | .3782 | .2148 | .1284 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0168 | 1.094 | .9717 | 1.0059 | 1.1934 | .0191 | .0191 |
| 2 | .0168 | 1.094 | 1.004 | 1.0395 | 1.2266 | .0191 | .0191 |
| 3 | .0168 | 1.1271 | 1.004 | 1.073 | 1.2266 | .0191 | .0191 |
| 4 | .0168 | 1.1934 | 1.0486 | 1.073 | 1.2929 | .0191 | .0191 |
| 5 | .0168 | 1.2266 | 1.0814 | 1.3413 | 1.3923 | .0191 | .0191 |
| 6 | .0168 | 1.326 | 1.2929 | 1.6095 | 1.5249 | .0191 | .0191 |
| 7 | .0168 | 1.5581 | 1.8896 | 1.9448 | 1.9559 | .0191 | .0191 |
| 8 | .0168 | 1.757 | 2.1125 | 2.146 | 2.0553 | .0191 | .0191 |
| 9 | .0191 | 1.6766 | 1.7901 | 1.8107 | 1.9959 | .0168 | .0191 |
| 10 | 1.3592 | .0168 | .0187 | .0191 | .0185 | 1.2071 | 1.989 |
| 11 | 2.146 | .0168 | .0185 | .0191 | .0187 | 1.8107 | 2.4478 |
| 12 | 2.4417 | .0168 | .0189 | .0191 | .0187 | 2.0119 | 2.4756 |
| 13 | 2.3472 | .0168 | .0189 | | | 2.4478 | 2.4143 |
| 14 | 2.2131 | .0187 | .0187 | .0191 | .0187 | 2.5606 | 2.3472 |
| 15 | 1.989 | | .0187 | .0191 | | 2.146 | 2.3137 |
| 16 | 1.9113 | | .0187 | .0191 | .0187 | 2.0119 | 2.2801 |
| 17 | 1.8896 | .0191 | .0168 | .0191 | .0191 | 2.0271 | 2.146 |
| 18 | .0191 | .0191 | .0168 | .0191 | .0191 | .0189 | .0168 |
| 19 | .0191 | .0191 | .0168 | .0191 | .0191 | .0191 | .0168 |
| 20 | .0191 | .0191 | .0168 | .0191 | .0191 | .0191 | .0168 |
| 21 | .0191 | .0191 | .0168 | .0191 | .0191 | .0191 | .0168 |
| 22 | .0191 | .0191 | .0168 | .0191 | .0191 | .0191 | .0168 |
| 23 | .0191 | .0191 | .0168 | .0191 | .0191 | .0191 | .0168 |
| 24 | .0472 | 1.0608 | .8962 | .9389 | 1.1142 | .0191 | .0191 |
| Max | 2.4417 | 1.757 | 2.1125 | 2.146 | 2.0553 | 2.5606 | 2.4756 |
| Min | .0168 | .0168 | .0168 | .0191 | .0185 | .0168 | .0168 |
| Avg | .6922 | .6061 | .5558 | .6187 | .6911 | .6886 | .7794 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0168 | 1.4255 | 1.3923 | 1.3763 | 1.3413 | .0191 | .0181 |
| 2 | .0168 | 1.4255 | 1.3923 | 1.3763 | 1.3748 | .0191 | .0181 |
| 3 | .0168 | 1.4255 | 1.4255 | 1.4091 | 1.3592 | .0191 | .0183 |
| 4 | .0168 | 1.4586 | 1.4754 | 1.4419 | 1.4083 | .0191 | .0187 |
| 5 | .0168 | 1.4918 | 1.5089 | 1.5424 | 1.4083 | .0191 | .0183 |
| 6 | .0168 | 1.5249 | 1.643 | 1.6095 | 1.4754 | .0191 | .0183 |
| 7 | .0168 | 1.7238 | 1.989 | 1.9006 | 1.7238 | .0191 | .0181 |
| 8 | .0168 | 1.9227 | 2.1216 | 2.0972 | 1.989 | .0191 | .0187 |
| 9 | .0191 | 1.8778 | 1.9559 | 1.8564 | 2.0485 | .0168 | .0191 |
| 10 | 1.6278 | .0168 | .0187 | .0191 | .0185 | 1.4083 | 1.6575 |
| 11 | 2.1125 | .0168 | .0187 | .0191 | .0166 | 2.079 | 1.9227 |
| 12 | 2.2542 | .0168 | .0187 | .0191 | .0187 | 1.0059 | 2.0885 |
| 13 | 2.3137 | .0168 | .0187 | | | 2.4143 | 2.0885 |
| 14 | 2.3137 | .0187 | .0187 | .0191 | .0185 | 2.3472 | 2.0553 |
| 15 | 2.2131 | | .0189 | .0191 | | 2.079 | 2.0885 |
| 16 | 2.079 | | .0189 | .0191 | .0187 | 2.3807 | 2.0885 |
| 17 | 1.989 | .0191 | .0162 | .0191 | .0191 | 2.2207 | 2.0119 |
| 18 | .0191 | .0191 | .0162 | .0191 | .0191 | .0185 | .0166 |
| 19 | .0191 | .0191 | .0162 | .0191 | .0191 | .0185 | .0168 |
| 20 | .0191 | .0191 | .0162 | .0191 | .0191 | .0187 | .0168 |
| 21 | .0191 | .0191 | .0162 | .0191 | .0191 | .0187 | .0168 |
| 22 | .0191 | .0191 | .0162 | .0191 | .0191 | .0185 | .0168 |
| 23 | .0191 | .0191 | .0166 | .0191 | .0191 | .0187 | .0168 |
| 24 | .0168 | 1.3923 | 1.4083 | 1.3603 | 1.3077 | .0191 | .0185 |
| Max | 2.3137 | 1.9227 | 2.1216 | 2.0972 | 2.0485 | 2.4143 | 2.0885 |
| Min | .0168 | .0168 | .0162 | .0191 | .0166 | .0168 | .0166 |
| Avg | .7162 | .7222 | .6899 | .7051 | .7119 | .6765 | .6786 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.286 | .061 | .061 | .0686 | 1.3108 | .4115 | .9755 |
| 2 | 1.286 | .061 | .061 | .0686 | 1.3108 | .4115 | .9755 |
| 3 | 1.286 | .061 | .061 | .0686 | 1.3717 | .4115 | 1.0059 |
| 4 | 1.3203 | .061 | .061 | .0686 | 1.4632 | .4115 | 1.0059 |
| 5 | 1.3889 | .061 | .061 | .0686 | 1.5242 | .4801 | 1.0364 |
| 6 | 1.4403 | .061 | .061 | .0686 | 1.6156 | .5487 | 1.0669 |
| 7 | 1.7147 | .061 | .061 | .0686 | 1.7071 | .6859 | 1.1279 |
| 8 | 1.749 | .061 | .061 | .0686 | 1.829 | .7545 | 1.1584 |
| 9 | 1.7147 | .0305 | .061 | .0686 | 1.7071 | .6859 | .1219 |
| 10 | .061 | 1.2193 | 1.387 | 1.7833 | .061 | .0305 | .061 |
| 11 | .0305 | 1.989 | 2.0729 | 2.1033 | .061 | .061 | .0686 |
| 12 | .061 | 1.989 | 1.9814 | 1.9509 | .061 | .0305 | .0686 |
| 13 | | 1.9204 | 1.89 | | | .0305 | .0686 |
| 14 | .061 | 1.9204 | 1.8595 | 1.9662 | .061 | .0305 | .0686 |
| 15 | .0305 | 1.7833 | 1.89 | 1.9509 | .061 | .0305 | .0686 |
| 16 | | 2.0576 | 1.9814 | 1.9357 | .0686 | .0305 | .0686 |
| 17 | .061 | 1.989 | 1.89 | 1.9052 | .0686 | .0305 | .0686 |
| 18 | .061 | .0686 | .0686 | .061 | | .0305 | .061 |
| 19 | .0305 | .061 | .0686 | .061 | .0343 | .0305 | .061 |
| 20 | .061 | .061 | .0686 | .061 | .0343 | .0305 | .061 |
| 21 | .061 | .061 | .0686 | .061 | .0343 | .0305 | .061 |
| 22 | .0305 | .061 | .0686 | .061 | .0343 | .0305 | .061 |
| 23 | .061 | .061 | .0686 | .061 | .0343 | .1219 | .061 |
| 24 | 1.2346 | .061 | .061 | .0686 | 1.2803 | .3772 | .9755 |
| Max | 1.749 | 2.0576 | 2.0729 | 2.1033 | 1.829 | .7545 | 1.1584 |
| Min | .0305 | .0305 | .061 | .061 | .0343 | .0305 | .061 |
| Avg | .6832 | .6592 | .6656 | .6368 | .7152 | .2386 | .4315 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1543 | .1219 | .1372 | .1543 | .1372 | .1372 | .12 |
| 2 | .1543 | .1219 | .1372 | .1543 | .1372 | .1372 | .12 |
| 3 | .1543 | .1219 | .1372 | .1543 | .12 | .1372 | .12 |
| 4 | .1715 | .1524 | .1372 | .1543 | .12 | .1372 | .1219 |
| 5 | .1715 | .1524 | .1372 | .1715 | .1372 | .1543 | .1219 |
| 6 | .1886 | .1524 | .1715 | .1886 | .1372 | .1715 | .1543 |
| 7 | .1543 | .1524 | .1715 | .1715 | .1715 | .1715 | .1715 |
| 8 | .1372 | .1219 | .1372 | .1543 | .1372 | .1372 | .1543 |
| 9 | .12 | .1219 | .12 | .1372 | .1372 | .1372 | .1372 |
| 10 | .1219 | .1219 | .1029 | .1372 | .0914 | .1543 | .1372 |
| 11 | .1219 | .12 | .12 | .1372 | .12 | .12 | .1372 |
| 12 | .1219 | .1372 | .12 | .1219 | .12 | .1543 | .1372 |
| 13 | .1219 | .12 | .12 | | | .1543 | .1543 |
| 14 | .1219 | .12 | .1372 | .1543 | .1543 | .1219 | .1543 |
| 15 | .1219 | .1029 | .1543 | .1524 | .1372 | .1372 | .1543 |
| 16 | .1219 | .1029 | .1543 | .1543 | .1715 | .1543 | .1715 |
| 17 | .1219 | .0857 | .1715 | .1715 | .1543 | .1715 | .2058 |
| 18 | .1524 | .1543 | .1543 | .1886 | | .1886 | .1543 |
| 19 | .1829 | .1543 | .2229 | .1886 | | .1829 | .2058 |
| 20 | .1829 | .2058 | .2229 | .1829 | .2058 | .2229 | .1886 |
| 21 | .1524 | .1886 | .1886 | .2058 | .2058 | .2058 | .1715 |
| 22 | .1524 | .1543 | .1886 | .1677 | .1543 | .1715 | .1543 |
| 23 | .1219 | .1372 | .1715 | .1715 | .12 | .1372 | .1543 |
| 24 | .1715 | .1219 | .1372 | .1543 | .1543 | .1372 | .1372 |
| Max | .1886 | .2058 | .2229 | .2058 | .2058 | .2229 | .2058 |
| Min | .12 | .0857 | .1029 | .1219 | .0914 | .12 | .12 |
| Avg | .1457 | .1353 | .1522 | .1621 | .1440 | .1556 | .1516 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2572 | .2572 | .2743 | .2743 | .2401 | .3258 | .3086 |
| 2 | .2572 | .2572 | .2743 | .2572 | .2229 | .3258 | .3086 |
| 3 | .2572 | .2572 | .2743 | .2572 | .2401 | .3258 | |
| 4 | .2743 | .3429 | .2743 | .2743 | .2743 | .3258 | .3258 |
| 5 | .3086 | | .2743 | .3429 | .3086 | .3601 | |
| 6 | .3429 | .3429 | .4115 | .3944 | .4115 | .3944 | |
| 7 | .3601 | .381 | .3944 | .4458 | .4801 | .4801 | |
| 8 | .4115 | .4268 | .3944 | .4287 | .5144 | .4287 | .4458 |
| 9 | .3601 | .381 | .3601 | .3944 | .4801 | .3772 | .4287 |
| 10 | .3353 | .3506 | .3429 | .4287 | .463 | .3944 | .3429 |
| 11 | .3353 | | .4801 | .4115 | .463 | .3086 | .3258 |
| 12 | .381 | | .463 | .463 | .4458 | .3258 | .3944 |
| 13 | .3048 | | .4801 | | | .3772 | .4287 |
| 14 | .3353 | | .4458 | .4458 | .463 | .4458 | .4458 |
| 15 | .4572 | .463 | .4973 | .3963 | .5658 | .5144 | .4458 |
| 16 | .4572 | .4287 | .5487 | .463 | .4973 | .4973 | .463 |
| 17 | .4572 | .4287 | .5487 | .463 | .463 | .5144 | .5316 |
| 18 | .4572 | .463 | .4973 | .4801 | | .4973 | .4973 |
| 19 | .503 | .5144 | .583 | .4973 | | .6001 | .5658 |
| 20 | .4572 | .5144 | .4801 | .4973 | .5144 | .583 | .5487 |
| 21 | .3506 | .4973 | .3944 | .5144 | .4801 | .5487 | .463 |
| 22 | .3772 | .4115 | .3944 | .5316 | .3944 | .4973 | .3944 |
| 23 | .2743 | .3086 | .3258 | .3429 | .3944 | .4115 | .3944 |
| 24 | .2572 | .2572 | .2743 | .2743 | .2743 | .3429 | .3429 |
| Max | .503 | .5144 | .583 | .5316 | .5658 | .6001 | .5658 |
| Min | .2572 | .2572 | .2743 | .2572 | .2229 | .3086 | .3086 |
| Avg | .3570 | .3833 | .4037 | .4034 | .4091 | .4251 | .4201 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8573 | .8573 | .7888 | .7545 | .7545 | .8059 | .6859 |
| 2 | .823 | .8573 | .7888 | .7545 | .7545 | .8059 | .7202 |
| 3 | .823 | .8573 | .7716 | .7545 | .7888 | .8059 | .7202 |
| 4 | .823 | 1.0288 | .7888 | .7716 | .7888 | .8059 | .6706 |
| 5 | .8916 | .9145 | .8059 | .8916 | .8916 | .9259 | .823 |
| 6 | .9259 | 1.0288 | | 1.0631 | .884 | 1.0288 | .8916 |
| 7 | 1.0288 | .9145 | 1.046 | 1.0288 | 1.166 | .9602 | .9945 |
| 8 | 1.0288 | .8535 | .9774 | .9259 | 1.0631 | .9259 | .8916 |
| 9 | 1.0288 | .7621 | .8916 | .8573 | .9945 | .823 | .823 |
| 10 | .823 | .6859 | .8745 | .823 | .9088 | .6859 | .7545 |
| 11 | .9431 | .6859 | .7716 | .8573 | .8916 | .8916 | .823 |
| 12 | .9431 | .7545 | .823 | .8745 | .9431 | .823 | .7545 |
| 13 | .8573 | .6859 | .9259 | | | .823 | .7888 |
| 14 | .7621 | .6859 | .8573 | 1.0117 | 1.1831 | .7888 | .823 |
| 15 | .7716 | .6859 | .823 | .7926 | 1.0288 | .7888 | .7545 |
| 16 | .7716 | | .823 | .823 | 1.046 | .7545 | .7888 |
| 17 | .9431 | .8573 | .8916 | .8402 | .8916 | .7888 | .8573 |
| 18 | .884 | .8573 | .9259 | .9602 | | .8916 | .8059 |
| 19 | 1.2346 | 1.0117 | 1.166 | 1.2346 | .6173 | 1.1279 | .8573 |
| 20 | 1.3032 | 1.2174 | 1.2346 | 1.2689 | 1.0288 | 1.2346 | 1.166 |
| 21 | 1.0669 | 1.166 | 1.166 | 1.2003 | 1.0974 | 1.0364 | 1.1145 |
| 22 | .9907 | 1.1317 | 1.166 | 1.1317 | 1.0974 | 1.1317 | 1.1317 |
| 23 | .9145 | .9945 | .8916 | .9602 | .9602 | .8573 | .9602 |
| 24 | .8877 | .8916 | .7716 | .823 | .823 | .823 | .7888 |
| Max | 1.3032 | 1.2174 | 1.2346 | 1.2689 | 1.1831 | 1.2346 | 1.166 |
| Min | .7621 | .6859 | .7716 | .7545 | .6173 | .6859 | .6706 |
| Avg | .9303 | .8863 | .9118 | .9306 | .9365 | .8889 | .8496 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | 1.5432 | 1.4022 | 1.3717 | .0152 | .0343 | .0152 |
| 2 | .0343 | 1.5432 | 1.4022 | 1.3717 | .0152 | .0343 | .0152 |
| 3 | .0343 | 1.5242 | 1.3717 | 1.3717 | .0152 | .0343 | .0152 |
| 4 | .0343 | 1.5242 | 1.3717 | 1.406 | .0152 | .0343 | .0152 |
| 5 | .0343 | 1.5242 | 1.3717 | 1.749 | .0152 | .0343 | .0152 |
| 6 | .0343 | 1.9719 | 1.6766 | 2.1948 | .0152 | .0343 | .0305 |
| 7 | .0343 | 2.572 | 2.332 | 2.8807 | .0152 | .0343 | .0305 |
| 8 | .0343 | 2.4387 | 2.5911 | 3.155 | .0152 | .0343 | .0305 |
| 9 | .0343 | 2.2862 | 2.3929 | 2.6063 | .0152 | .0343 | .0305 |
| 10 | 2.0729 | .0343 | .0152 | .0343 | 1.8442 | 2.1948 | 2.4387 |
| 11 | 2.915 | .0343 | .0152 | .0152 | 2.6978 | 3.2922 | 3.0178 |
| 12 | 2.6673 | .0343 | .0152 | .0152 | | 3.4141 | 3.4294 |
| 13 | 3.0864 | .0343 | .0152 | .0152 | | 3.3532 | 3.155 |
| 14 | 1.9814 | .0343 | .0152 | .0152 | 3.155 | 3.2007 | |
| 15 | 2.8959 | .0343 | .0152 | .0152 | 3.0788 | 3.1398 | 3.4294 |
| 16 | 2.8959 | .0343 | .0152 | .0152 | | 3.0483 | 3.155 |
| 17 | 2.6673 | .0343 | .0305 | .0152 | | 2.8654 | 3.0178 |
| 18 | .0343 | .0343 | .0343 | .0152 | | .0305 | .0152 |
| 19 | .0343 | .0152 | .0343 | .0152 | 1.9204 | .0305 | .0152 |
| 20 | .0343 | .0152 | .0343 | .0152 | 1.8861 | | .0152 |
| 21 | .0343 | .0152 | .0343 | .0152 | .0343 | .0305 | .0152 |
| 22 | .0343 | .0152 | .0343 | .0152 | .0343 | .0305 | .0152 |
| 23 | .0343 | .0152 | .0343 | .0152 | .0343 | .0305 | .0152 |
| 24 | .0343 | 1.3413 | 1.3717 | 1.3717 | .0152 | .0343 | .0305 |
| Max | 3.0864 | 2.572 | 2.5911 | 3.155 | 3.155 | 3.4141 | 3.4294 |
| Min | .0343 | .0152 | .0152 | .0152 | .0152 | .0305 | .0152 |
| Avg | .9055 | .7772 | .7344 | .8213 | .7809 | 1.0871 | .9549 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .4572 | .503 | .5792 | | | |
| 2 | | .4572 | .4877 | .5792 | | | |
| 3 | | .4572 | .4877 | .5792 | | | |
| 4 | | .4572 | .503 | .5944 | | | |
| 5 | | .5335 | .5182 | .6401 | | | |
| 6 | | .5335 | .5944 | .6706 | | | |
| 7 | | .7621 | .7773 | .823 | | | |
| 8 | | .9145 | .8688 | .823 | | | |
| 9 | | .8383 | .823 | .7468 | | | |
| 10 | .6401 | | | | .7773 | .3353 | |
| 11 | 1.0669 | | | | 1.1584 | .4572 | .6097 |
| 12 | 1.1431 | | | | .9907 | .4877 | .6097 |
| 13 | 1.1431 | | | | | .4572 | .6097 |
| 14 | 1.0669 | | | | 1.0364 | .4877 | .6249 |
| 15 | 1.0669 | | | | 1.2041 | .4572 | .6249 |
| 16 | .9907 | | | | 1.1736 | .381 | .6097 |
| 17 | .9907 | | | | 1.0059 | .3963 | .5639 |
| 24 | | .4572 | .5182 | .5335 | | | |
| Max | 1.1431 | .9145 | .8688 | .823 | 1.2041 | .4877 | .6249 |
| Min | .6401 | .4572 | .4877 | .5335 | .7773 | .3353 | .5639 |
| Avg | 1.0136 | .5868 | .6081 | .6569 | 1.0495 | .4325 | .6075 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0305 | .0152 | .0152 | 1.2803 | .7621 | .9755 |
| 2 | | .0305 | .0152 | .0152 | 1.2803 | .7621 | .9755 |
| 3 | | .0305 | .0152 | .0152 | 1.3717 | .7621 | 1.0059 |
| 4 | | .0305 | .0152 | .0152 | 1.4632 | .7621 | 1.0059 |
| 5 | | .0343 | .0152 | .0152 | 1.4937 | .8078 | 1.0669 |
| 6 | | .0305 | .0152 | .0152 | 1.5242 | .8383 | 1.0669 |
| 7 | | .0305 | .0152 | .0305 | 1.5242 | .945 | 1.1584 |
| 8 | | .0305 | .0152 | .0305 | 1.5546 | .9907 | 1.1888 |
| 9 | | .0305 | .0152 | .0305 | 1.3717 | .945 | 1.0974 |
| 10 | .0305 | 1.3717 | 1.448 | 1.5546 | .0152 | .1067 | .0152 |
| 11 | .0305 | | 2.0119 | 1.7985 | .0152 | .0152 | .0152 |
| 12 | .0305 | | 1.9814 | 1.829 | .0152 | .0152 | .0152 |
| 13 | .0305 | 1.9204 | 1.89 | | | .0152 | .0152 |
| 14 | .0305 | 1.89 | 1.829 | 1.7528 | .0152 | .0152 | .0152 |
| 15 | .0305 | 1.768 | 1.768 | 1.7528 | .0152 | .0152 | .0152 |
| 16 | .0305 | 1.829 | 1.7071 | 1.5699 | .0152 | .0152 | .0152 |
| 17 | .0305 | 1.768 | 1.5851 | 1.5851 | .0152 | .0152 | .0152 |
| 18 | .0305 | .0152 | .0152 | .0305 | | .0152 | .0152 |
| 19 | .0305 | .0152 | .0152 | .0305 | .0305 | | .0152 |
| 20 | .0305 | .0152 | .0152 | .0305 | .0305 | .0152 | .0152 |
| 21 | .0305 | .0152 | .0152 | .0305 | .0171 | .0152 | .0152 |
| 22 | .0305 | .0152 | .0305 | .0305 | .0152 | .0152 | .0152 |
| 23 | .0305 | .0152 | .0152 | .0305 | .0305 | .0152 | .0152 |
| 24 | 1.1431 | .0305 | | .0152 | 1.2193 | .7468 | .945 |
| Max | 1.1431 | 1.9204 | 2.0119 | 1.829 | 1.5546 | .9907 | 1.1888 |
| Min | .0305 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| Avg | .1047 | .4976 | .6289 | .5315 | .6506 | .3744 | .4458 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4572 | .0305 | .0152 | .0305 | .4572 | .2743 | .945 |
| 2 | .4572 | .0305 | .0152 | .0305 | .4877 | .2743 | .945 |
| 3 | .4725 | .0305 | .0152 | .0305 | .4877 | .2743 | 1.0364 |
| 4 | .4725 | .0305 | .0152 | .0305 | .7011 | .2896 | 1.0669 |
| 5 | .7316 | .0305 | .0152 | .0305 | .9145 | .381 | 1.0974 |
| 6 | .8535 | .0305 | .0152 | .0305 | 1.0059 | .4572 | 1.1584 |
| 7 | 1.2803 | .0305 | .0152 | .0305 | 1.2193 | .7316 | 1.2498 |
| 8 | 1.2803 | .0305 | .0152 | .0305 | 1.2803 | .884 | 1.2498 |
| 9 | 1.3413 | .0305 | .0152 | .0305 | 1.0974 | .7621 | 1.2803 |
| 10 | .0305 | 1.0669 | .8535 | 1.0974 | .061 | .0305 | .0305 |
| 11 | .0305 | 1.7071 | 1.4632 | 1.5546 | .0152 | .0305 | .0305 |
| 12 | .0305 | 1.7071 | 1.5242 | 1.6004 | .0152 | .0305 | .0305 |
| 13 | .0305 | 1.6461 | 1.5851 | | | .0305 | .0305 |
| 14 | .0305 | 1.6461 | 1.4022 | 1.448 | .0152 | .0305 | .0305 |
| 15 | .0305 | 1.4022 | 1.3108 | 1.3717 | .061 | .0305 | .0305 |
| 16 | .0305 | 1.4632 | 1.3413 | 1.2498 | .061 | .0305 | .0305 |
| 17 | .0305 | 1.2803 | 1.2498 | 1.2803 | .061 | .0305 | .0305 |
| 18 | .0305 | .0686 | .061 | .0305 | | .0305 | .0152 |
| 19 | .0305 | .0152 | .0305 | .0305 | | .0305 | .0152 |
| 20 | .0305 | .0152 | .0305 | .0305 | .0305 | .0305 | .0152 |
| 21 | .0305 | .0152 | .0305 | .0305 | .0305 | .0305 | .0152 |
| 22 | .0305 | .0152 | .0305 | .0305 | .0305 | .0305 | .0152 |
| 23 | .0305 | .0152 | .0305 | .0305 | .0305 | .0305 | .0152 |
| 24 | .3048 | .0305 | .0152 | .0305 | .4268 | .2439 | .9145 |
| Max | 1.3413 | 1.7071 | 1.5851 | 1.6004 | 1.2803 | .884 | 1.2803 |
| Min | .0305 | .0152 | .0152 | .0305 | .0152 | .0305 | .0152 |
| Avg | .3366 | .5154 | .4623 | .4387 | .4043 | .2083 | .4699 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4801 | .4572 | .4801 | .5487 | .4458 | .5144 | .4801 |
| 2 | .463 | .5144 | .4801 | .5487 | .4458 | .5144 | .4801 |
| 3 | .463 | .6001 | .4801 | .5487 | .4801 | .5144 | .5144 |
| 4 | .4801 | .5335 | .4801 | .5487 | .5487 | .5144 | .5487 |
| 5 | .6001 | .5335 | .4801 | .6516 | .6516 | .6001 | .6173 |
| 6 | .6859 | .6859 | .6687 | .7545 | .6859 | .7545 | .7202 |
| 7 | .7545 | .6859 | .703 | .6859 | .7545 | .6859 | .823 |
| 8 | .6859 | .6516 | .6173 | .6859 | .6859 | .6859 | .7545 |
| 9 | .6859 | .6516 | .6516 | .6859 | .7202 | .6516 | .7202 |
| 10 | .6097 | .4572 | .6687 | .6859 | .703 | .7545 | .6859 |
| 11 | .5792 | .4973 | .5487 | .6516 | .703 | .6859 | .6859 |
| 12 | .6097 | .4973 | .5487 | .6687 | .6859 | .7545 | .6859 |
| 13 | .6516 | | .5182 | | | .7545 | .6173 |
| 14 | .5792 | .4287 | .6173 | .6173 | .7373 | .7545 | .6173 |
| 15 | .6859 | .1029 | .6516 | .5487 | .6859 | .7202 | .6859 |
| 16 | .5792 | .4458 | .7202 | .703 | .6859 | .7545 | .6859 |
| 17 | .6859 | .5144 | .7545 | .7545 | | .7202 | .6859 |
| 18 | .6859 | .6173 | .6859 | .6859 | | .7545 | .7545 |
| 19 | .8573 | .703 | .823 | .8916 | .9602 | .823 | .8745 |
| 20 | .7716 | .7716 | .823 | .9602 | .9602 | .8573 | .823 |
| 21 | .7716 | .703 | .7716 | .8916 | .8916 | .823 | .7716 |
| 22 | .6859 | .6687 | .6859 | .7202 | .6859 | .7545 | .7888 |
| 23 | .6173 | .583 | .6344 | .5487 | .5487 | .6173 | .6344 |
| 24 | .4953 | .4572 | .4801 | .5658 | .4801 | .5487 | .5144 |
| Max | .8573 | .7716 | .823 | .9602 | .9602 | .8573 | .8745 |
| Min | .463 | .1029 | .4801 | .5487 | .4458 | .5144 | .4801 |
| Avg | .6318 | .5548 | .6239 | .6762 | .6736 | .6880 | .6737 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .415 | .415 | .3206 | .3961 | .3772 | .4338 | .3772 |
| 2 | .3772 | .3961 | .3206 | .3772 | .3584 | .415 | .3772 |
| 3 | .3584 | .3772 | .3206 | .3772 | .3584 | .3772 | .3584 |
| 4 | .3395 | .3772 | .3395 | .415 | .3584 | .415 | .3772 |
| 5 | .3772 | .5228 | .4527 | .4527 | .5228 | .4527 | .4904 |
| 6 | .6413 | .6653 | .6535 | .6908 | .6722 | .7356 | .6602 |
| 7 | .6161 | .6653 | .6161 | .6468 | .6468 | .6838 | .6283 |
| 8 | .6036 | .5304 | .5415 | .5611 | .5487 | .5973 | .5121 |
| 9 | .5316 | .4938 | .5544 | .5194 | .5121 | .5316 | .5194 |
| 10 | .5014 | .4835 | .5014 | .5249 | .4706 | .5138 | .5373 |
| 11 | .5249 | .4477 | .5373 | .4938 | .4887 | .5373 | .5014 |
| 12 | .5487 | .4887 | .5373 | .5853 | .4887 | .591 | .6268 |
| 13 | .4656 | .4024 | .5014 | .5853 | | | .5552 |
| 14 | .5121 | .4066 | .5194 | .5068 | .4938 | | .5249 |
| 15 | .5068 | .4435 | .4656 | .543 | .5375 | | .543 |
| 16 | .5611 | .4572 | .5847 | .5973 | .4696 | | .5611 |
| 17 | .567 | .4938 | .583 | .6201 | .6173 | .5784 | .6556 |
| 18 | .6036 | .6036 | .6935 | .6379 | .5784 | .6241 | .6588 |
| 19 | .7392 | .7468 | .8145 | .8501 | .7865 | .7602 | .7865 |
| 20 | .8589 | .8488 | .8775 | .9055 | .8775 | .8589 | .9055 |
| 21 | .7733 | .811 | .8299 | .7842 | .8488 | .8215 | .7733 |
| 22 | .6413 | .6224 | .7167 | .6602 | .6979 | .6979 | .679 |
| 23 | .4715 | .4338 | .547 | .5093 | .5281 | .5093 | .5093 |
| 24 | .449 | .415 | .3772 | .415 | .4338 | .4715 | .415 |
| Max | .8589 | .8488 | .8775 | .9055 | .8775 | .8589 | .9055 |
| Min | .3395 | .3772 | .3206 | .3772 | .3584 | .3772 | .3584 |
| Avg | .5410 | .5228 | .5502 | .5690 | .5510 | .5803 | .5639 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .502 | | | | | .7209 | .4588 |
| 2 | .4858 | | | | | .7293 | .4424 |
| 3 | .4858 | | | | | .7459 | .4372 |
| 4 | .5182 | | | | | .7701 | .5243 |
| 5 | .6554 | | | | | .8951 | .6718 |
| 6 | 1.0814 | | | | | 1.0486 | .9831 |
| 7 | 1.7772 | | | | | 1.5249 | 1.6766 |
| 8 | 1.9062 | | | | | 1.7238 | 1.9281 |
| 9 | 1.8233 | | | | | 1.3763 | 1.5415 |
| 10 | | 1.4251 | 1.7974 | 1.5769 | 1.576 | | |
| 11 | | 2.0622 | 2.5095 | 2.2977 | 2.2462 | | |
| 12 | | 2.34 | 2.6452 | 2.3663 | 2.0348 | | |
| 13 | | 2.5095 | | 2.4348 | | | |
| 14 | | 2.3137 | 2.4587 | | 2.2043 | | |
| 15 | | 2.4417 | 2.4587 | 2.1365 | 1.6876 | | |
| 16 | | 2.4247 | 2.3472 | 2.2291 | 2.0567 | | |
| 17 | | 2.2291 | 2.1125 | 1.933 | 1.9393 | | |
| 24 | .4744 | | | | | .6964 | .4481 |
| Max | 1.9062 | 2.5095 | 2.6452 | 2.4348 | 2.2462 | 1.7238 | 1.9281 |
| Min | .4744 | 1.4251 | 1.7974 | 1.5769 | 1.576 | .6964 | .4372 |
| Avg | .9710 | 2.2183 | 2.3327 | 2.1392 | 1.9636 | 1.0231 | .9112 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .6443 | .583 | .4287 | .3856 | | |
| 2 | | .6443 | .5935 | .4287 | .3856 | | |
| 3 | | .6613 | .5935 | .3561 | .3856 | | |
| 4 | | .6613 | .6104 | .407 | .3856 | | |
| 5 | | .6783 | .6952 | .4854 | .4908 | | |
| 6 | | .6783 | .703 | .6783 | .6068 | | |
| 7 | | .78 | .9326 | .8886 | .8309 | | |
| 8 | | .8478 | 1.0682 | .9221 | .8139 | | |
| 9 | | .6706 | .9156 | .0671 | .6613 | | |
| 10 | .6613 | | | | | .3052 | .6068 |
| 11 | 1.0513 | | | | | .8648 | .9835 |
| 12 | 1.1022 | | | | | .8139 | 1.0174 |
| 13 | 1.1022 | | | | | | .9835 |
| 14 | 1.0004 | | | | | | .8648 |
| 15 | .9665 | | | | | .1734 | .763 |
| 16 | .9665 | | | | | .8648 | .763 |
| 17 | .9221 | | | | | .9774 | .6613 |
| 24 | | .5935 | .4973 | .4287 | .3856 | | |
| Max | 1.1022 | .8478 | 1.0682 | .9221 | .8309 | .9774 | 1.0174 |
| Min | .6613 | .5935 | .4973 | .0671 | .3856 | .1734 | .6068 |
| Avg | .9716 | .6860 | .7192 | .5091 | .5332 | .6666 | .8304 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1431 | .1143 | .1143 | .1143 | .1143 | 1.3336 | .4191 |
| 2 | 1.1431 | .1143 | .1143 | .1143 | .1143 | 1.3146 | .4763 |
| 3 | 1.1241 | .1143 | .1143 | .1143 | .1143 | 1.3146 | .5144 |
| 4 | 1.1431 | .1143 | .1143 | .1143 | .1143 | 1.3336 | .5716 |
| 5 | 1.5432 | .1143 | .1143 | .1143 | .1143 | 1.5432 | .6478 |
| 6 | 1.829 | .1143 | .1143 | .1143 | .1143 | 1.9814 | .7621 |
| 7 | 2.4387 | .1143 | .1143 | .1143 | .1143 | 2.6673 | .9145 |
| 8 | 2.553 | .1143 | .1143 | .1143 | .1143 | 2.8769 | 1.1431 |
| 9 | 2.2862 | .1143 | .1143 | .1143 | .1143 | 2.5911 | 1.0669 |
| 10 | .1143 | 2.6673 | 2.7435 | 2.8006 | 2.4768 | .0953 | .0953 |
| 11 | .1143 | 3.2769 | 3.3722 | 3.6008 | 3.3722 | .0953 | .0953 |
| 12 | .0953 | 3.3532 | 3.5246 | 3.6199 | 3.4675 | .0953 | |
| 13 | .0953 | 3.2388 | 3.5246 | 3.4675 | 3.4865 | .0953 | |
| 14 | .0953 | 3.2007 | 3.5246 | 3.4675 | 3.4294 | .0953 | |
| 15 | .0953 | 3.0483 | 3.2769 | 3.4294 | 3.2769 | .0953 | .0953 |
| 16 | .0953 | 3.2769 | 3.3722 | 3.2579 | | .0953 | .0953 |
| 17 | .0953 | 3.0483 | 3.1436 | 3.0102 | | 1.105 | .0953 |
| 18 | .1143 | .1143 | .1143 | .1143 | | .0953 | .0953 |
| 19 | .1143 | .1143 | .1143 | .1143 | .1143 | .0953 | .0953 |
| 20 | .1143 | .1143 | .1143 | .1143 | .0953 | .0953 | .0953 |
| 21 | .1143 | .1143 | .1143 | .1143 | .0762 | .0953 | .0953 |
| 22 | .1143 | .1143 | .1143 | .1143 | .0953 | .0953 | .0953 |
| 23 | .1143 | .1143 | .1143 | .1143 | .0953 | .0953 | .0953 |
| 24 | 1.2384 | .1143 | .1143 | .1143 | .1143 | 1.3336 | |
| Max | 2.553 | 3.3532 | 3.5246 | 3.6199 | 3.4865 | 2.8769 | 1.1431 |
| Min | .0953 | .1143 | .1143 | .1143 | .0762 | .0953 | .0953 |
| Avg | .7470 | 1.1225 | 1.1796 | 1.1868 | 1.0061 | .8597 | .3782 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6668 | .6668 | .7049 | .724 | .7621 | .7049 | .724 |
| 2 | .6668 | .6478 | .7049 | .7049 | .7621 | .7049 | .6859 |
| 3 | .6668 | .6478 | .7049 | .7049 | .7621 | .7049 | .6859 |
| 4 | .6859 | .6478 | .7049 | .7049 | .743 | .7049 | .6859 |
| 5 | .6859 | .6478 | .724 | .724 | .7621 | .743 | .7049 |
| 6 | .7049 | .7049 | .7621 | .8002 | .7811 | .7621 | .8383 |
| 7 | .724 | .7049 | .7621 | .8002 | .7811 | .7621 | .7621 |
| 8 | .7621 | .6859 | .724 | .6859 | .7621 | .724 | .7621 |
| 9 | .724 | .6478 | .6668 | .724 | .743 | .743 | .7621 |
| 10 | .7811 | .6668 | .7621 | .7621 | .7621 | .7621 | .743 |
| 11 | .7811 | .7621 | .7811 | .7621 | .7621 | .7621 | .743 |
| 12 | .7621 | .7621 | .8383 | .9145 | .7621 | .8383 | .8764 |
| 13 | .7811 | .8002 | .8192 | .8573 | .7621 | .7621 | .8764 |
| 14 | .7621 | .7621 | .8002 | .8383 | .8764 | .8383 | .8573 |
| 15 | .743 | .7621 | .8002 | .8002 | .9335 | .8383 | .8573 |
| 16 | .8002 | .7621 | .7811 | .8573 | | .7621 | .7621 |
| 17 | .8002 | .7621 | .9145 | .9145 | | .8383 | .9145 |
| 18 | .8192 | .7621 | .9145 | .9526 | 1.105 | .9717 | .6478 |
| 19 | 1.1812 | 1.1241 | 1.2574 | 1.0479 | 1.2384 | 1.2193 | 1.0669 |
| 20 | 1.2003 | 1.1622 | 1.2193 | 1.0669 | 1.3146 | 1.2384 | 1.2384 |
| 21 | 1.0669 | 1.0669 | 1.1241 | 1.086 | 1.086 | 1.1431 | 1.0669 |
| 22 | .9907 | 1.0288 | 1.0288 | 1.086 | .9907 | 1.0479 | .9907 |
| 23 | .8573 | .8192 | .9335 | 1.0479 | .7621 | .8383 | .8764 |
| 24 | .724 | .724 | | .7621 | .8383 | .724 | .7621 |
| Max | 1.2003 | 1.1622 | 1.2574 | 1.086 | 1.3146 | 1.2384 | 1.2384 |
| Min | .6668 | .6478 | .6668 | .6859 | .743 | .7049 | .6478 |
| Avg | .8057 | .7804 | .8449 | .8470 | .8660 | .8391 | .8288 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .3429 | .362 | .362 | .362 | .362 | .4001 |
| 2 | .3239 | .3239 | .362 | .362 | .362 | .362 | .381 |
| 3 | .3239 | .3239 | .362 | .362 | .3429 | .362 | .4001 |
| 4 | .3429 | .3429 | .362 | .381 | .381 | .362 | .4001 |
| 5 | .362 | .381 | .381 | .4191 | .4001 | | .4191 |
| 6 | .4001 | .4191 | .4382 | .4763 | .4763 | .4954 | .5144 |
| 7 | .4001 | .362 | .4191 | .4001 | .4001 | .4191 | .4572 |
| 8 | .4191 | .362 | .4191 | .362 | .362 | .4382 | .4001 |
| 9 | .362 | .3048 | .362 | .3429 | .362 | .3429 | .362 |
| 10 | .362 | .3048 | .3429 | .3048 | .381 | .3048 | .381 |
| 11 | .362 | .3239 | .362 | .362 | .381 | .3429 | .381 |
| 12 | .381 | | .4001 | .381 | .381 | .3048 | .381 |
| 13 | .362 | | .4001 | .381 | .4191 | .3429 | .381 |
| 14 | .362 | | .381 | .362 | .4191 | .4382 | .4001 |
| 15 | .381 | | .381 | .381 | .4572 | .4382 | .362 |
| 16 | .4001 | | .4382 | .362 | | .4572 | .4001 |
| 17 | .4382 | | .4954 | .4001 | | .4382 | .4191 |
| 18 | .4001 | | .4572 | .4382 | .0953 | .4382 | .4382 |
| 19 | .6097 | | .6097 | .5525 | .6668 | .5716 | .5716 |
| 20 | .6097 | .6097 | .6287 | .5716 | .6478 | .5906 | .5716 |
| 21 | .5716 | .5716 | .5716 | | .5144 | .5716 | .5144 |
| 22 | .5335 | .5335 | .5335 | .5144 | .4763 | .5144 | .4572 |
| 23 | .4382 | .4572 | .4382 | .4382 | .4001 | .4572 | .4001 |
| 24 | .381 | .381 | .381 | .4001 | .381 | .381 | .4191 |
| Max | .6097 | .6097 | .6287 | .5716 | .6668 | .5906 | .5716 |
| Min | .3239 | .3048 | .3429 | .3048 | .0953 | .3048 | .362 |
| Avg | .4112 | .3965 | .4287 | .4051 | .4122 | .4233 | .4255 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-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 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 3 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 4 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 5 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 6 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 7 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 8 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 9 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 10 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 11 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 12 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 13 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 14 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 15 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 16 | .0572 | .0572 | .0572 | .0572 | | .0572 | .0572 |
| 17 | .0572 | .0572 | .0572 | .0572 | | .0572 | .0572 |
| 18 | .0572 | .0572 | .0572 | .0572 | .0191 | .0572 | .0572 |
| 19 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 20 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 21 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 22 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 23 | .0572 | .0572 | .0572 | | .0572 | .0572 | .0572 |
| 24 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| Max | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| Min | .0572 | .0572 | .0572 | .0572 | .0191 | .0572 | .0572 |
| Avg | .0572 | .0572 | .0572 | .0572 | .0555 | .0572 | .0572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2477 | .0381 | .0191 | .0381 | .0191 | .2096 | .2667 |
| 2 | .2477 | .0381 | .0191 | .0381 | .0191 | .2096 | .2667 |
| 3 | .2477 | .0381 | .0191 | .0381 | .0191 | .2096 | .2667 |
| 4 | .2667 | .0381 | .0191 | .0381 | .0191 | .2286 | .2667 |
| 5 | .3239 | .0381 | .0191 | .0381 | .0191 | .2477 | .2667 |
| 6 | .3239 | .0381 | .0191 | .0381 | .0191 | .2667 | .2858 |
| 7 | .4001 | .0381 | .0191 | .0381 | .0191 | .362 | .3239 |
| 8 | .4191 | .0381 | .0191 | .0381 | .0191 | .4001 | .4191 |
| 9 | .3239 | .0381 | .0191 | .0381 | .0191 | .381 | .3429 |
| 10 | .0381 | .2858 | .381 | .2858 | .3239 | .0381 | .0191 |
| 11 | .0381 | .2858 | .4001 | .2286 | .4382 | .0191 | .0191 |
| 12 | .0381 | .2858 | .3429 | .3239 | .362 | .0191 | .0191 |
| 13 | .0381 | .2858 | .3429 | .3429 | .381 | .0191 | .0191 |
| 14 | .0381 | .3239 | .3239 | .3429 | .3429 | .0191 | .0191 |
| 15 | .0381 | .3239 | .3239 | .362 | .3239 | .0191 | .0191 |
| 16 | .0381 | | .3239 | .381 | | .0191 | .0191 |
| 17 | .0381 | .3429 | .3239 | .362 | | .0191 | .0191 |
| 18 | .0381 | .0191 | .0381 | .0191 | | .0191 | .0191 |
| 19 | .0381 | .0191 | .0381 | .0191 | .0381 | .0191 | .0191 |
| 20 | .0381 | .0191 | .0381 | .0191 | | .0191 | .0191 |
| 21 | .0381 | .0191 | .0191 | .0191 | .0381 | .0191 | .0191 |
| 22 | .0381 | .0191 | .0191 | .0191 | .0381 | .0191 | .0191 |
| 23 | .0381 | .0191 | .0191 | .0191 | .0381 | .0191 | .0191 |
| 24 | .2858 | .0381 | .0191 | .0381 | .0191 | .2096 | .2477 |
| Max | .4191 | .3429 | .4001 | .381 | .4382 | .4001 | .4191 |
| Min | .0381 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .1508 | .1143 | .1302 | .1302 | .1258 | .1255 | .1342 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2096 | 1.3717 | 1.4289 | 1.4289 | 1.2574 | .1524 | .1905 |
| 2 | .2096 | 1.5242 | 1.4861 | 1.4861 | 1.2574 | .1524 | .1905 |
| 3 | .2096 | 1.5242 | | 1.4861 | 1.2955 | .1524 | .1905 |
| 4 | .2096 | 1.5623 | 1.5623 | 1.4861 | 1.2955 | .1524 | .1905 |
| 5 | .2096 | 1.7528 | 1.7909 | 1.5242 | 1.3336 | .1524 | .1905 |
| 6 | .2096 | 1.9052 | 1.9052 | 1.6766 | | .1524 | .1905 |
| 7 | .2096 | 2.5149 | 2.7054 | 2.2481 | 1.8861 | .1334 | .1905 |
| 8 | .1905 | 2.9531 | 3.0674 | 2.6673 | 2.4387 | .1524 | .1905 |
| 9 | .1905 | 2.6101 | 2.6673 | 2.3243 | 2.4958 | .1524 | .1905 |
| 10 | 2.0767 | .2096 | .1905 | .1715 | .1715 | 2.1529 | 2.0957 |
| 11 | 3.3532 | .2096 | .1905 | .1715 | .1905 | 2.5911 | 2.8197 |
| 12 | 3.3722 | | .1905 | .1715 | .1715 | 2.6673 | 3.3913 |
| 13 | 2.21 | | .1905 | .1715 | .1715 | 2.8578 | 3.4675 |
| 14 | 2.9721 | | .1905 | .1715 | .1715 | 3.1817 | 3.4103 |
| 15 | 2.9531 | | .1905 | .1715 | .1715 | 3.2007 | 3.2007 |
| 16 | 3.0483 | | .1905 | .1715 | | 3.1626 | 3.1055 |
| 17 | 3.0483 | | .1905 | .1715 | | 2.7435 | 3.0102 |
| 18 | .2096 | | .1715 | .1715 | .1524 | .1905 | .2096 |
| 19 | .1715 | .1905 | .1715 | .1715 | .1524 | .1905 | .1905 |
| 20 | .1715 | .1905 | .1524 | .1715 | .1524 | .1905 | .1905 |
| 21 | .1715 | .1905 | .1524 | .1715 | .1524 | .1905 | .1905 |
| 22 | .1905 | .1905 | .1524 | .1715 | .1524 | .1905 | .1905 |
| 23 | .1715 | .1905 | .1524 | .1715 | .1524 | .1905 | .1905 |
| 24 | .2096 | 1.2955 | 1.2574 | 1.2384 | 1.2384 | .1524 | .1905 |
| Max | 3.3722 | 2.9531 | 3.0674 | 2.6673 | 2.4958 | 3.2007 | 3.4675 |
| Min | .1715 | .1905 | .1524 | .1715 | .1524 | .1334 | .1905 |
| Avg | 1.0907 | 1.1992 | .8847 | .8320 | .7838 | 1.0502 | 1.1487 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .1905 | .1524 | .1715 | .0191 | .0191 | .0191 |
| 2 | .0191 | .2286 | .1715 | .1715 | .0191 | .0191 | .0191 |
| 3 | .0191 | .2286 | .1715 | .1715 | .0191 | .0191 | .0191 |
| 4 | .0191 | .2286 | .1905 | .1905 | .0191 | .0191 | .0191 |
| 5 | .0191 | .2667 | .2286 | .2286 | .0191 | .0191 | .0191 |
| 6 | .0191 | .2858 | .3048 | .2858 | .0191 | .0191 | .0191 |
| 7 | .0191 | .4382 | .4763 | .362 | .0191 | .0191 | .0191 |
| 8 | .0191 | .4382 | .4954 | .4191 | .0191 | .0191 | .0191 |
| 9 | .0191 | .4001 | .362 | .4001 | .0191 | .0191 | .0191 |
| 10 | .6287 | .0191 | .0191 | .0191 | .5525 | .4382 | .6287 |
| 11 | .7621 | .0191 | .0191 | .0191 | .5716 | .6287 | .8192 |
| 12 | .743 | .0191 | .0191 | .0191 | .6097 | .7049 | .8383 |
| 13 | .6859 | .0191 | .0191 | .0191 | .6859 | .6859 | .8192 |
| 14 | .6478 | .0191 | .0191 | .0191 | .6859 | .743 | .8192 |
| 15 | .6859 | .0191 | .0191 | .0191 | .6859 | .743 | .7811 |
| 16 | .6287 | .0191 | .0191 | .0191 | | .6668 | .6478 |
| 17 | .6097 | | .0191 | .0191 | | .6097 | .6287 |
| 18 | .0191 | | .0191 | .0191 | .0191 | .0191 | .0381 |
| 19 | .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 | .0191 | .1715 | .1524 | .1715 | .0191 | .0191 | .0191 |
| Max | .7621 | .4382 | .4954 | .4191 | .6859 | .743 | .8383 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .2374 | .1470 | .1239 | .1183 | .1862 | .2302 | .2628 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3048 | .3048 | .2858 | .2858 | .362 | .362 | .3429 |
| 2 | .3048 | .3048 | .2858 | .2858 | .3429 | .362 | .3239 |
| 3 | .3048 | .3048 | .2858 | .2858 | .3429 | .362 | .3239 |
| 4 | .3048 | .3048 | .3048 | .3239 | .3239 | .381 | .3429 |
| 5 | .3239 | .3429 | .3048 | .3429 | .381 | .4001 | .4001 |
| 6 | .4191 | .4191 | .4382 | .4191 | .4763 | .4954 | .4763 |
| 7 | .4572 | .4572 | .4572 | .4382 | .4572 | .4572 | .4954 |
| 8 | .4001 | .381 | .4382 | .4191 | .381 | .4382 | .4001 |
| 9 | .4001 | .4191 | .381 | .362 | .4191 | .4572 | .4001 |
| 10 | .381 | .381 | .4001 | .362 | .381 | .4382 | .4191 |
| 11 | .381 | .3429 | .381 | .3429 | .3429 | .3429 | .4191 |
| 12 | .3429 | .3429 | .3429 | .3239 | .381 | .3429 | .4191 |
| 13 | .3429 | .3429 | .3429 | .3048 | .381 | .3048 | .4382 |
| 14 | .4191 | .3429 | .362 | .3048 | .381 | .2858 | .4572 |
| 15 | .381 | .3429 | .4191 | .3048 | .4191 | .4001 | .4191 |
| 16 | .4191 | .362 | .4191 | .3048 | | .381 | .4572 |
| 17 | .4763 | .3429 | .4191 | .3048 | | .4572 | .4572 |
| 18 | .4763 | .4001 | .4191 | .381 | | .4763 | .4954 |
| 19 | .5716 | .5716 | .5906 | .5335 | .724 | .6097 | .5906 |
| 20 | .6478 | .6287 | .6097 | .5716 | .6668 | .6859 | .6859 |
| 21 | .5525 | .5906 | .5906 | .5716 | .5716 | .5716 | .4954 |
| 22 | .4763 | .5335 | .5144 | .5525 | .4954 | .5335 | .4763 |
| 23 | .381 | .4572 | .4001 | .4001 | .381 | .4001 | .4001 |
| 24 | .3048 | .3239 | .3239 | .3239 | .381 | .3429 | .3429 |
| Max | .6478 | .6287 | .6097 | .5716 | .724 | .6859 | .6859 |
| Min | .3048 | .3048 | .2858 | .2858 | .3239 | .2858 | .3239 |
| Avg | .4072 | .3977 | .4048 | .3771 | .4282 | .4287 | .4366 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0075 | 1.1949 | 1.3203 | 1.1706 | 1.2696 | .0019 | |
| 2 | .0075 | 1.1576 | 1.3203 | 1.1088 | 1.2323 | .0019 | |
| 3 | .0075 | 1.1576 | 1.3203 | 1.1088 | 1.2323 | .0019 | |
| 4 | .0075 | 1.2323 | 1.358 | 1.1458 | 1.2696 | .0019 | |
| 5 | .0075 | 1.307 | 1.5089 | 1.2567 | 1.307 | .0019 | |
| 6 | .0075 | 1.3817 | 1.5089 | 1.39 | 1.419 | .0019 | |
| 7 | .0075 | 1.7177 | 1.7353 | 1.6461 | 1.7924 | .0019 | |
| 8 | .0075 | 1.7177 | 1.9239 | 1.829 | 1.8298 | .0019 | |
| 9 | .0075 | 1.6804 | 1.6787 | 1.6461 | 1.6057 | .0019 | |
| 10 | 1.39 | .0019 | | .0075 | | 1.1949 | 1.2826 |
| 11 | 1.8298 | | .0075 | | .0019 | 1.773 | 1.6827 |
| 12 | 1.7177 | | .0075 | | .0019 | 1.7177 | 1.5729 |
| 13 | 1.587 | | .0075 | | .0019 | 1.6804 | 1.5546 |
| 14 | 1.531 | | .0075 | | .0019 | 1.5684 | 1.4998 |
| 15 | 1.5684 | | .0075 | | .0019 | 1.5466 | 1.4449 |
| 16 | 1.7177 | | .0075 | | | 1.643 | 1.6827 |
| 17 | 1.7551 | | .0075 | | | 1.7924 | 1.5364 |
| 18 | .0019 | | .0075 | | .0019 | | .0075 |
| 19 | .0019 | | .0075 | | .0019 | | .0075 |
| 20 | .0019 | | .0075 | | .0019 | | .0075 |
| 21 | .0019 | | .0075 | | .0019 | | .0075 |
| 22 | .0019 | | .0075 | | .0019 | | .0075 |
| 23 | .0019 | | .0075 | | .0019 | | .0075 |
| 24 | .0075 | 1.1949 | 1.1694 | 1.2071 | 1.307 | .0019 | |
| Max | 1.8298 | 1.7177 | 1.9239 | 1.829 | 1.8298 | 1.7924 | 1.6827 |
| Min | .0019 | .0019 | .0075 | .0075 | .0019 | .0019 | .0075 |
| Avg | .5493 | 1.2494 | .6496 | 1.2288 | .6803 | .7186 | .8787 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8779 | .0019 | | .0075 | | .2614 | .6413 |
| 2 | .8501 | .0019 | | .0075 | | .2241 | .6036 |
| 3 | .8501 | .0019 | | .0075 | | .2241 | .5658 |
| 4 | .7682 | .0019 | | .0075 | | .2241 | .5281 |
| 5 | .7682 | .0019 | | .0075 | | .2241 | .5658 |
| 6 | .7392 | .0019 | | .0075 | | .2614 | .6036 |
| 7 | 1.0974 | .0019 | | .0075 | | .3361 | .7545 |
| 8 | 1.134 | .0019 | | .0075 | | .4481 | .8299 |
| 9 | .961 | .0019 | | .0075 | | .4668 | .7922 |
| 10 | .0075 | 2.2779 | 2.037 | 2.0119 | 1.587 | .0019 | |
| 11 | .0019 | 2.7915 | 2.9264 | 2.7073 | 1.8858 | | .0075 |
| 12 | .0019 | 3.0556 | 3.0361 | 2.7446 | 1.7924 | | .0075 |
| 13 | .0019 | 3.1687 | 2.9995 | 2.5206 | 1.4937 | | .0075 |
| 14 | .0019 | 3.0247 | 2.9995 | 2.4646 | 1.5684 | | .0075 |
| 15 | .0019 | 3.0178 | 2.963 | 2.2032 | 1.4377 | | .0075 |
| 16 | .0019 | 2.9874 | 2.7435 | 1.8671 | | | .0075 |
| 17 | .0019 | 3.0556 | 2.7069 | 1.8484 | | | .0075 |
| 18 | .0019 | | .0075 | | | | .0075 |
| 19 | .0019 | | .0075 | | .0019 | | .0075 |
| 20 | .0019 | | .0075 | | .0019 | | .0075 |
| 21 | .0019 | | .0075 | | .0019 | | .0075 |
| 22 | .0019 | | .0075 | | .0019 | | .0075 |
| 23 | .0019 | | .0075 | | .0019 | | .0075 |
| 24 | .9145 | .0019 | | .0075 | | .2614 | .679 |
| Max | 1.134 | 3.1687 | 3.0361 | 2.7446 | 1.8858 | .4668 | .8299 |
| Min | .0019 | .0019 | .0075 | .0075 | .0019 | .0019 | .0075 |
| Avg | .3747 | 1.2999 | 1.6041 | 1.0246 | .8886 | .2667 | .2896 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0934 | .0754 | .0943 | .112 | .0747 | .0754 | .1132 |
| 2 | .0747 | .0754 | .0754 | .0943 | .056 | .0566 | .0943 |
| 3 | .0754 | .0754 | .0754 | .0747 | .056 | .0566 | .0754 |
| 4 | .0747 | .0754 | .0754 | .0754 | .0747 | .0566 | |
| 5 | .0747 | .0943 | .0943 | .0934 | .0934 | .0754 | |
| 6 | .0934 | .1132 | .1132 | .0934 | .112 | .0943 | |
| 7 | .0934 | .1132 | .1132 | .112 | .1307 | .1132 | .0754 |
| 8 | .112 | .132 | .1132 | .1307 | .1307 | .132 | .1509 |
| 9 | .112 | .1132 | .1509 | .1307 | .1307 | .1509 | .1509 |
| 10 | .112 | .132 | .1494 | .1494 | .1307 | .1509 | .1509 |
| 11 | .1509 | .1132 | .1307 | .1307 | .1509 | .0943 | .1494 |
| 12 | .1132 | .1132 | .1307 | .112 | .1509 | .0934 | .1494 |
| 13 | .132 | .1132 | .1494 | .112 | .1132 | .112 | .1494 |
| 14 | .1132 | .0747 | .1494 | .112 | .132 | .0934 | .1494 |
| 15 | .1132 | .1132 | .1494 | .112 | .0754 | .1509 | .0934 |
| 16 | .132 | .112 | .1494 | .112 | | .1494 | .1494 |
| 17 | .1509 | .0943 | .1307 | .112 | | .1494 | .0934 |
| 18 | .132 | .0943 | .1494 | .1307 | .1509 | .1509 | .1509 |
| 19 | .168 | .1509 | .1867 | .1867 | .2075 | .2641 | .1867 |
| 20 | .2263 | .1698 | .2241 | .2054 | .2452 | .2263 | .2241 |
| 21 | .1886 | .1698 | .1867 | .1494 | .1886 | .1886 | .1867 |
| 22 | .1509 | .1509 | .1494 | .1494 | .1509 | .1509 | .168 |
| 23 | .1132 | .1132 | .1494 | .112 | .0943 | .1509 | .112 |
| 24 | .0943 | .0943 | .1132 | .1132 | .0934 | .0754 | .132 |
| Max | .2263 | .1698 | .2241 | .2054 | .2452 | .2641 | .2241 |
| Min | .0747 | .0747 | .0754 | .0747 | .056 | .0566 | .0754 |
| Avg | .1206 | .1115 | .1335 | .1215 | .1247 | .1255 | .1383 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1307 | .132 | .1509 | .1307 | .1307 | .132 | .1509 |
| 2 | .1307 | .1132 | .132 | .132 | .112 | .1132 | .1509 |
| 3 | .112 | .1132 | .1132 | .112 | .112 | .1132 | .132 |
| 4 | .1307 | .1132 | .1132 | .1307 | .1307 | .1132 | .1509 |
| 5 | .1494 | .132 | .1509 | .1494 | .1494 | .132 | .1698 |
| 6 | .168 | .1698 | .2075 | .1867 | .1867 | .1698 | .1886 |
| 7 | .2427 | .1886 | .2263 | .1867 | .2054 | .1886 | .2075 |
| 8 | .2241 | .2452 | .2263 | .2033 | .2614 | .2641 | .2641 |
| 9 | .2427 | .2263 | .2263 | .2054 | .2614 | .1886 | .3395 |
| 10 | .2427 | .2075 | .2614 | .1867 | .2427 | .1886 | .3018 |
| 11 | .2829 | .1886 | .2614 | .2241 | .2263 | .1509 | .2427 |
| 12 | .2829 | .0754 | .2587 | .1867 | .2641 | .1494 | .2801 |
| 13 | .1886 | .1886 | .2587 | .1494 | .3018 | .1867 | .2614 |
| 14 | .1509 | .0747 | .2054 | .112 | .2263 | .2241 | .2772 |
| 15 | .1698 | .2452 | .2614 | .1867 | .2452 | .2641 | .2241 |
| 16 | .1886 | .2054 | .2241 | .1307 | | .2614 | .168 |
| 17 | .2452 | .1698 | .2614 | .1307 | | .2987 | .2241 |
| 18 | .2452 | .2641 | .2614 | .1867 | .3206 | .2641 | .3174 |
| 19 | .2641 | .3772 | .2587 | .2427 | .3395 | .4338 | .2772 |
| 20 | .3584 | .415 | .3696 | .3734 | .3395 | .3772 | .4108 |
| 21 | .2641 | .3772 | .3174 | .2987 | .3018 | .3018 | .2987 |
| 22 | .2452 | .3018 | .2427 | .2614 | .2263 | .2263 | .2427 |
| 23 | .1886 | .1509 | .2241 | .2054 | .1698 | .1886 | .2054 |
| 24 | .1494 | .1509 | .1698 | .1509 | .1494 | .1509 | .1509 |
| Max | .3584 | .415 | .3696 | .3734 | .3395 | .4338 | .4108 |
| Min | .112 | .0747 | .1132 | .112 | .112 | .1132 | .132 |
| Avg | .2082 | .2011 | .2243 | .1860 | .2229 | .2117 | .2349 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0686 | | 2.6513 | 2.3045 | 2.4272 | .056 | .056 |
| 2 | .0543 | 2.7435 | 2.7073 | 2.3167 | 2.4272 | .056 | .056 |
| 3 | .0549 | 2.7801 | 2.8193 | 2.3777 | 2.4949 | .056 | .056 |
| 4 | .056 | 2.8349 | 3.0045 | 2.3777 | 2.4949 | .0554 | .056 |
| 5 | .056 | 2.9264 | 3.1312 | 2.5606 | 2.4949 | .0554 | .056 |
| 6 | .0747 | 3.1093 | 3.4208 | 2.7435 | 2.5873 | .0554 | .056 |
| 7 | .0747 | 3.2922 | 3.5475 | 3.1093 | 3.0994 | .0739 | .056 |
| 8 | .0747 | 3.0769 | 3.7647 | 3.8409 | 3.1047 | .0739 | .056 |
| 9 | .0747 | 3.0247 | 2.8978 | 3.2922 | 3.1741 | .0739 | .056 |
| 10 | 4.0329 | .056 | .0747 | .056 | .056 | .0739 | .056 |
| 11 | | .0343 | | .056 | .056 | 3.3265 | 3.7342 |
| 12 | | .0362 | | .0549 | .056 | 3.3608 | 3.7342 |
| 13 | | .0362 | | .0549 | .056 | 3.1417 | 3.7342 |
| 14 | | .0362 | | .0549 | .056 | 3.1417 | 3.5475 |
| 15 | | .0362 | | .0549 | .056 | 3.1741 | 3.3608 |
| 16 | 4.0238 | .0724 | .0549 | .0549 | .056 | 3.1417 | 3.2674 |
| 17 | 3.9323 | .0724 | .0554 | .0549 | .056 | 3.1741 | 3.2114 |
| 18 | .0549 | .0747 | .0554 | .0549 | .0554 | .0554 | .056 |
| 19 | .0549 | .0739 | .0554 | .0549 | .0739 | .056 | .056 |
| 20 | .0549 | .0934 | .0554 | .056 | .0747 | .056 | .056 |
| 21 | .0549 | .0747 | .0554 | .0549 | .0747 | .056 | .056 |
| 22 | 2.9264 | .0747 | .0554 | .056 | .0739 | .056 | .056 |
| 23 | 2.8349 | .0747 | .0554 | .056 | .0554 | .056 | .056 |
| 24 | .0724 | 2.7435 | 2.5766 | 2.1948 | 2.4272 | .0554 | .056 |
| Max | 4.0329 | 3.2922 | 3.7647 | 3.8409 | 3.1741 | 3.3608 | 3.7342 |
| Min | .0543 | .0343 | .0549 | .0549 | .0554 | .0554 | .056 |
| Avg | .9806 | 1.1903 | 1.6336 | 1.1622 | 1.1495 | .9784 | 1.0642 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.5206 | 2.2862 | 2.1845 | 2.0119 | 2.0538 | 2.2405 | 2.8006 |
| 2 | 2.5953 | 2.2862 | 2.1538 | 2.0119 | 1.9004 | 2.0538 | 2.8006 |
| 3 | 2.7073 | 2.3777 | 2.2081 | 2.0119 | 1.8099 | 2.0538 | 2.8006 |
| 4 | 2.838 | 2.3777 | 2.2262 | 2.0119 | | 1.8671 | 2.8006 |
| 5 | 2.9687 | 2.4691 | 2.2624 | 2.0119 | | 2.2405 | 2.8006 |
| 6 | 3.0807 | 2.652 | 2.4086 | 2.0119 | | 2.2405 | 2.7073 |
| 7 | 3.1367 | 2.7435 | 2.4646 | 2.4272 | | | 2.8006 |
| 8 | 2.9313 | 2.2862 | 2.4434 | 2.6139 | | | 2.9874 |
| 9 | 2.5206 | 2.1285 | 2.1357 | 2.3777 | 2.4025 | | 2.9874 |
| 10 | 2.8567 | 2.3339 | 2.8959 | | 2.9874 | 2.6139 | 2.9874 |
| 11 | 3.2114 | 2.7949 | 2.7949 | | | .0168 | 2.9874 |
| 12 | 3.0178 | 1.2136 | 3.0769 | | 1.1584 | 2.726 | 2.9874 |
| 13 | 2.6337 | 1.2136 | 3.0045 | | 1.2437 | 2.95 | 2.95 |
| 14 | 2.5606 | 2.6326 | 2.9995 | | 1.2752 | 2.894 | 2.7073 |
| 15 | 2.652 | 3.0994 | 3.0727 | | 2.9014 | 2.894 | 2.6139 |
| 16 | 2.7252 | .8326 | 3.1093 | | 2.2779 | 2.8006 | 2.6139 |
| 17 | 2.4691 | .8688 | 3.0445 | | | 2.8006 | 2.7073 |
| 18 | .1829 | .2801 | .2926 | .1829 | .1448 | .1867 | .1867 |
| 19 | .1829 | .3174 | .3142 | .1829 | .1478 | .1867 | .2801 |
| 20 | .1829 | .2801 | .2427 | .2195 | .1848 | .1867 | .2801 |
| 21 | .1829 | .2801 | .2427 | .2195 | .1848 | .1867 | .2801 |
| 22 | .1829 | .2614 | .2241 | .2195 | 1.6632 | .1867 | .1867 |
| 23 | .1829 | .2172 | .1867 | .2195 | 1.3717 | .1867 | .1867 |
| 24 | 2.2291 | 2.1948 | 2.1285 | 2.0119 | 2.1033 | 2.2177 | 2.6139 |
| Max | 3.2114 | 3.0994 | 3.1093 | 2.6139 | 2.9874 | 2.95 | 2.9874 |
| Min | .1829 | .2172 | .1867 | .1829 | .1448 | .0168 | .1867 |
| Avg | 2.1147 | 1.6845 | 2.0049 | 1.4216 | 1.5183 | 1.7014 | 2.1689 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7842 | .0366 | .0362 | .0554 | .0373 | | 1.1203 |
| 2 | .7783 | .0366 | .0362 | .0554 | .0373 | | 1.0829 |
| 3 | .8589 | .0366 | .0362 | .0554 | .0373 | | 1.0829 |
| 4 | .9335 | .0366 | .0362 | .0554 | .0373 | | 1.1203 |
| 5 | .9896 | .0366 | .0362 | .0554 | .0373 | | |
| 6 | 1.0349 | .0366 | .0543 | .0554 | .0373 | | |
| 7 | 1.1016 | .0549 | .0543 | .0549 | .0373 | | 1.2136 |
| 8 | 1.2136 | .0366 | .0362 | .0549 | .0373 | | .112 |
| 9 | 1.1016 | .056 | .0514 | .056 | .0373 | .8402 | 1.307 |
| 10 | .0373 | 1.0642 | 1.2127 | 1.2071 | 1.307 | 1.0082 | .056 |
| 11 | .0373 | 1.2323 | 1.475 | 1.4815 | 1.2174 | .0373 | .056 |
| 12 | .0366 | 1.3256 | 1.4685 | 1.4449 | 1.419 | .0373 | .056 |
| 13 | .0366 | 1.3443 | 1.4045 | 1.3717 | 1.4937 | .0373 | .056 |
| 14 | .0366 | 1.3443 | 1.4083 | 1.3169 | 1.4937 | .0373 | .056 |
| 15 | .0366 | 1.2489 | 1.39 | 1.2071 | 1.3817 | .0373 | .056 |
| 16 | .0366 | 1.251 | 1.3535 | 1.3169 | 1.2696 | .0373 | .056 |
| 17 | .0366 | 1.1041 | 1.2936 | 1.2803 | .0373 | .0373 | .056 |
| 18 | .0366 | .0373 | .037 | .0366 | .0373 | .0373 | .056 |
| 19 | .0366 | .056 | .0554 | .0366 | .0373 | .0373 | .056 |
| 20 | | .056 | .0554 | .0549 | .0373 | .0373 | .056 |
| 21 | .0366 | .056 | .0554 | .0549 | .0373 | .0373 | .056 |
| 22 | .0366 | .056 | .0554 | .0366 | .0373 | .0373 | 1.0456 |
| 23 | .0366 | .0373 | .0554 | .0366 | .0373 | .0373 | 1.0082 |
| 24 | .724 | .0366 | .0373 | | .0366 | | 1.1203 |
| Max | 1.2136 | 1.3443 | 1.475 | 1.4815 | 1.4937 | 1.0082 | 1.307 |
| Min | .0366 | .0366 | .0362 | .0366 | .0366 | .0373 | .056 |
| Avg | .4347 | .4424 | .4889 | .4948 | .4256 | .1556 | .4948 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3547 | | .3361 | .3326 | .3361 | .2614 | .3361 |
| 2 | .3361 | | .3258 | .3142 | .3361 | .2241 | .3361 |
| 3 | .3361 | | .3439 | | .3361 | .2241 | .3361 |
| 4 | .3547 | | .3547 | .2957 | .3361 | .2614 | .3734 |
| 5 | .3734 | | .362 | | .3361 | .2987 | .3361 |
| 6 | .3921 | | .3921 | .3658 | .3734 | .3361 | .3361 |
| 7 | .4108 | | .3921 | .4024 | .3734 | .4108 | .3734 |
| 8 | .4108 | .3658 | .4668 | .4024 | .3734 | .4108 | .3734 |
| 9 | .3734 | .4854 | .4854 | .3841 | .3734 | .4854 | .4108 |
| 10 | .3734 | .3361 | .4163 | .4108 | .3734 | .3174 | .4108 |
| 11 | | .362 | .4481 | .3547 | .4108 | .5228 | .4481 |
| 12 | .3658 | .3734 | .4207 | .3658 | .4108 | .4854 | .4108 |
| 13 | .3658 | .3921 | .4066 | .3734 | .4481 | .4481 | .3734 |
| 14 | .3772 | .4668 | .3658 | .2926 | .5601 | .4108 | .3734 |
| 15 | .3658 | .3734 | .4024 | .2926 | .4854 | .0168 | .3734 |
| 16 | .3658 | .4481 | .4024 | .3658 | .4108 | .3734 | .3734 |
| 17 | .3658 | .3734 | .3658 | .439 | .4481 | .3734 | .4108 |
| 18 | .439 | .4294 | .3696 | .3658 | .5228 | .3734 | .5228 |
| 19 | .5121 | .5415 | .4755 | .5487 | .5601 | .5228 | .6722 |
| 20 | .5487 | .5228 | .6283 | .6348 | .6722 | .5601 | .7095 |
| 21 | .4755 | .5041 | .5487 | .5228 | .4481 | .4481 | .4854 |
| 22 | | .4668 | .4755 | .439 | .5601 | .4108 | .4481 |
| 23 | .439 | .4108 | .3696 | .4024 | .4668 | .3734 | .4108 |
| 24 | .3658 | | .3734 | .3475 | .3658 | .3547 | .3361 |
| Max | .5487 | .5415 | .6283 | .6348 | .6722 | .5601 | .7095 |
| Min | .3361 | .3361 | .3258 | .2926 | .3361 | .0168 | .3361 |
| Avg | .3955 | .4282 | .4137 | .3933 | .4299 | .3710 | .4154 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .112 | .1097 | .112 | .1294 | .0914 | .0934 | .112 |
| 2 | .112 | .1097 | .112 | .1109 | .0914 | .0747 | .112 |
| 3 | .112 | .0914 | .0934 | .1109 | .0914 | .0747 | .112 |
| 4 | .1307 | .0914 | .112 | .1294 | .1097 | .0747 | .112 |
| 5 | .1307 | .1097 | .1494 | .1478 | .1097 | .112 | .112 |
| 6 | .168 | .1463 | .168 | .1646 | .1097 | .1494 | .1307 |
| 7 | .1867 | .2195 | .2054 | .1646 | .1646 | .1867 | .1494 |
| 8 | .1867 | .1829 | .1867 | .1646 | .1829 | .1494 | .1494 |
| 9 | .168 | .1494 | .2241 | .1463 | .2195 | .1494 | .1867 |
| 10 | .168 | .168 | .12 | .1829 | .1715 | .1307 | .1867 |
| 11 | .1307 | .1494 | .1494 | .128 | .181 | | .1494 |
| 12 | .128 | .112 | .1109 | .1097 | .112 | .112 | .1494 |
| 13 | .1463 | .112 | .1109 | .1063 | .181 | .112 | .1494 |
| 14 | .1867 | .1509 | .1294 | | .1307 | .112 | .1494 |
| 15 | .1829 | .1307 | .1294 | .1463 | .2012 | .112 | .1494 |
| 16 | .1463 | .1307 | .1478 | .1829 | .1494 | .112 | .1494 |
| 17 | .1463 | .168 | .1463 | .1097 | .1494 | .1494 | .1867 |
| 18 | .1463 | .1494 | .2195 | .1494 | .1867 | .1867 | .2241 |
| 19 | .2263 | .2614 | .2195 | .2241 | .2218 | .2987 | .2614 |
| 20 | .3109 | .3361 | .3658 | .3361 | .2801 | .2614 | .2987 |
| 21 | .2926 | .2987 | .3292 | .2987 | .2427 | .2241 | .2614 |
| 22 | .2561 | .2241 | .2195 | .2614 | .2195 | .1867 | .1867 |
| 23 | .1463 | .1867 | .1663 | .1494 | .168 | .1867 | .1494 |
| 24 | .112 | .128 | .1494 | .128 | .112 | .1494 | .112 |
| Max | .3109 | .3361 | .3658 | .3361 | .2801 | .2987 | .2987 |
| Min | .112 | .0914 | .0934 | .1063 | .0914 | .0747 | .112 |
| Avg | .1680 | .1632 | .1698 | .1644 | .1616 | .1477 | .1642 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1307 | .1097 | .1307 | .1109 | .1307 | .1097 | .0934 |
| 2 | .1307 | .0914 | .112 | .1109 | .1294 | .1109 | .0934 |
| 3 | .1494 | .0914 | .1307 | .1109 | .112 | .1109 | .112 |
| 4 | .168 | .1097 | .1494 | .1109 | .1307 | .1478 | .112 |
| 5 | .168 | .1097 | .168 | .128 | .1494 | .1478 | .1086 |
| 6 | .1867 | .128 | .168 | .1294 | .168 | .1494 | .112 |
| 7 | .2054 | .1448 | .1867 | .1307 | .168 | .1867 | .1307 |
| 8 | .2054 | .1463 | .1867 | .1307 | .168 | .1848 | .112 |
| 9 | .1867 | .1867 | .1867 | .1494 | .1494 | .1867 | .1494 |
| 10 | .1867 | .1867 | .181 | .1867 | .1494 | .1663 | .1494 |
| 11 | | .0514 | .2241 | .1307 | .1867 | .1307 | .168 |
| 12 | .1829 | .0747 | .1463 | .1494 | .2054 | .1307 | .168 |
| 13 | .2012 | .0566 | .1294 | .1307 | .1867 | .1307 | .1494 |
| 14 | .128 | .0566 | .1294 | .168 | .1867 | .1494 | .168 |
| 15 | | .056 | .1294 | .1629 | .2241 | .1867 | .168 |
| 16 | .1463 | .2241 | .1294 | .1867 | .2241 | .2241 | .168 |
| 17 | .1829 | .2427 | .1829 | | .2241 | .2241 | .168 |
| 18 | .2195 | .2054 | .1463 | .1494 | .2241 | .2614 | .1867 |
| 19 | .2195 | .2801 | .1829 | .2241 | .2614 | .2801 | .2427 |
| 20 | .2378 | .2987 | .2033 | .2801 | .2801 | .2987 | .2801 |
| 21 | .2195 | .2801 | .1848 | .2054 | .2427 | .1494 | .2241 |
| 22 | .1829 | .2241 | .1663 | .1867 | .2241 | .1294 | .1867 |
| 23 | .1463 | | .1478 | .1494 | .1867 | .112 | .1494 |
| 24 | .1463 | .128 | .1494 | .1097 | .1494 | .1307 | .112 |
| Max | .2378 | .2987 | .2241 | .2801 | .2801 | .2987 | .2801 |
| Min | .128 | .0514 | .112 | .1097 | .112 | .1097 | .0934 |
| Avg | .1787 | .1514 | .1605 | .1536 | .1859 | .1683 | .1547 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3239 | .2858 | .2858 | .3042 | .3429 | .3048 | .362 |
| 2 | .2667 | .2477 | .2667 | .2662 | .3239 | .2858 | .3429 |
| 3 | .2667 | .2477 | .2667 | .2662 | .2667 | .2858 | .362 |
| 4 | .362 | .2858 | .2858 | .2659 | .3239 | .3239 | .381 |
| 5 | .381 | .3429 | .3429 | .3423 | .362 | .381 | .4001 |
| 6 | .4382 | .381 | .4001 | .4175 | .4191 | .4191 | .4382 |
| 7 | .4572 | .4382 | .4572 | .4554 | .4572 | .4191 | .4572 |
| 8 | .4572 | | .4572 | .4183 | .4763 | | .4001 |
| 9 | .4572 | .4001 | .4572 | .3613 | .5144 | .4954 | .417 |
| 10 | .4382 | .4191 | .4183 | .381 | .4382 | .362 | .3993 |
| 11 | .4382 | .4382 | .4183 | .3239 | .4001 | .381 | .3613 |
| 12 | .4001 | .362 | .3799 | .381 | .4001 | .381 | .4373 |
| 13 | .3048 | | .2092 | .3429 | .3048 | .381 | .4373 |
| 14 | .3048 | .3239 | .3229 | .362 | .3239 | .362 | .3232 |
| 15 | .2858 | .4191 | .3993 | .362 | .362 | .381 | .4175 |
| 16 | .3239 | .4572 | .3613 | .3429 | | .4001 | .3613 |
| 17 | .362 | .362 | | .4191 | .2096 | .4954 | .4563 |
| 18 | .4382 | .4191 | .5324 | .2858 | .4572 | .5335 | .4753 |
| 19 | .6287 | .7621 | .5509 | .724 | .724 | .6859 | .6655 |
| 20 | .6478 | .743 | .6642 | .7621 | .6478 | .724 | .759 |
| 21 | .6287 | .6478 | .5704 | .6097 | .5525 | .6478 | .6275 |
| 22 | .4954 | .4954 | .4944 | .5525 | .4572 | .5716 | .5123 |
| 23 | .381 | .362 | .4183 | .4001 | .381 | .362 | .3613 |
| 24 | .3239 | .3239 | .3239 | .3547 | .3429 | .3429 | .362 |
| Max | .6478 | .7621 | .6642 | .7621 | .724 | .724 | .759 |
| Min | .2667 | .2477 | .2092 | .2659 | .2096 | .2858 | .3232 |
| Avg | .4088 | .4165 | .4036 | .4042 | .4125 | .4316 | .4382 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9877 | .1334 | .1524 | .1901 | .1715 | .8002 | .9877 |
| 2 | .9694 | .1334 | .1334 | .1901 | .1715 | .724 | .9877 |
| 3 | 1.0242 | .1334 | .1334 | .1901 | .1715 | .5906 | .9328 |
| 4 | 1.7741 | .1334 | .1334 | .1901 | .1905 | .6097 | 1.7558 |
| 5 | 1.9936 | .1334 | .1524 | .1901 | .1905 | 1.2955 | 1.9753 |
| 6 | 2.0119 | .1524 | .1524 | .1896 | .1905 | 1.7909 | 2.1216 |
| 7 | 2.1582 | .1715 | .1524 | .2092 | .2286 | 2.1719 | 2.2862 |
| 8 | 2.2672 | | .2096 | .2282 | .2477 | 2.2481 | 2.1765 |
| 9 | 2.1529 | .2096 | .2096 | .2279 | .1905 | 2.1529 | 2.2961 |
| 10 | .1905 | 2.1338 | 2.3696 | 2.3053 | 3.0293 | .2195 | .2277 |
| 11 | .1715 | 2.7625 | 2.7051 | 2.9721 | 3.1245 | .2012 | .1901 |
| 12 | .1715 | 3.0102 | 2.959 | 3.0102 | 3.1245 | .2012 | .2089 |
| 13 | | 2.8959 | 2.9493 | 2.8197 | 3.1245 | .2012 | .2092 |
| 14 | | 2.8959 | 2.6219 | 2.9531 | 3.0483 | .2012 | .2089 |
| 15 | | 2.8769 | | 2.8006 | 2.8197 | .2195 | .2089 |
| 16 | | 2.7435 | 2.7135 | 2.6292 | | | .1899 |
| 17 | | 2.191 | | 2.4387 | | .1829 | .1901 |
| 18 | .0381 | .1905 | | .1905 | | .2012 | .1711 |
| 19 | .1715 | .1715 | .1901 | .2096 | .1334 | .2012 | .1711 |
| 20 | .1524 | .1715 | .2092 | .1905 | .1334 | .2012 | .1521 |
| 21 | .1524 | .1715 | .2085 | .1905 | .1334 | .1646 | .1331 |
| 22 | .1334 | .1524 | .1899 | .1905 | .1334 | .1646 | .114 |
| 23 | .1334 | .1524 | .1901 | .1715 | .1334 | .1646 | .1141 |
| 24 | .9877 | .1334 | .1524 | .1898 | .1715 | .9145 | .9877 |
| Max | 2.2672 | 3.0102 | 2.959 | 3.0102 | 3.1245 | 2.2481 | 2.2961 |
| Min | .0381 | .1334 | .1334 | .1715 | .1334 | .1646 | .114 |
| Avg | .9285 | 1.0371 | .8994 | 1.0445 | .9934 | .6879 | .7915 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | | .0572 | .1141 | .0572 | .0572 | .1143 |
| 2 | .1143 | | .0572 | .1141 | .0572 | .0572 | .1143 |
| 3 | .1143 | | .0572 | .1141 | .0572 | .0572 | .1143 |
| 4 | .1143 | | .0572 | .1141 | .0572 | .0572 | .1143 |
| 5 | .1143 | | .0572 | .1107 | .0572 | .0572 | .1143 |
| 6 | .1143 | | .0572 | .1141 | .0572 | .0572 | .1143 |
| 7 | .1143 | | .0572 | .1141 | .0572 | .0572 | .1143 |
| 8 | .0572 | | .0572 | | .0572 | .0572 | .1143 |
| 9 | .0572 | | .0572 | .1141 | .0572 | .0572 | .1141 |
| 10 | .0572 | | .1141 | .0572 | .0572 | .1143 | .114 |
| 11 | .0572 | | .1141 | .0572 | .0572 | .1143 | .1141 |
| 12 | .0572 | | .1141 | .0572 | .0572 | .1143 | .1141 |
| 13 | .0572 | | .1139 | .0572 | .0572 | .1143 | |
| 14 | .0572 | | | .0572 | .0572 | .1143 | |
| 23 | | .0572 | .1141 | .0572 | .0572 | .1143 | .114 |
| 24 | .0572 | | .0572 | .1141 | .0572 | .0572 | .0572 |
| Max | .1143 | .0572 | .1141 | .1141 | .0572 | .1143 | .1143 |
| Min | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| Avg | .0800 | .0572 | .0762 | .0911 | .0572 | .0786 | .1101 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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.

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | 1.6194 | 1.6004 | 1.3717 | 1.531 | | .1334 |
| 2 | .1334 | 1.6575 | 1.5242 | 1.4289 | 1.531 | | .1334 |
| 3 | .1334 | 1.6575 | 1.5242 | 1.4289 | 1.5684 | | .1334 |
| 4 | .1334 | 1.7528 | 1.5242 | 1.6766 | 1.6057 | | .1334 |
| 5 | .1334 | 1.8099 | 1.6194 | 1.7909 | 1.6787 | | .1334 |
| 6 | .1334 | 1.8861 | 1.7337 | 1.8099 | 1.6975 | | .1334 |
| 7 | .1334 | 1.9814 | 1.9814 | 1.8861 | 1.7918 | | .1334 |
| 8 | .1334 | 2.1338 | 2.0195 | 2.1719 | 1.9239 | | .1334 |
| 9 | .1715 | 2.0005 | 1.9814 | 1.9052 | 1.9805 | | .1334 |
| 10 | 2.2672 | .1524 | .1334 | .1715 | .1494 | | 1.1431 |
| 11 | 2.553 | .1334 | .1905 | .1698 | .168 | | 2.0559 |
| 12 | 2.4958 | | .1905 | .1886 | .1663 | | 2.5652 |
| 13 | 2.3434 | | .1905 | .1698 | .156 | .9335 | 2.3954 |
| 14 | 2.0957 | | .1715 | .1509 | .156 | 1.9052 | 2.0748 |
| 15 | | | .1715 | .1509 | .168 | 1.9052 | 2.1125 |
| 16 | | | .1715 | .1509 | .156 | 1.9052 | 2.1502 |
| 17 | 2.0005 | | .1715 | 2.037 | | 1.9052 | 2.0559 |
| 18 | .1905 | .1334 | .1715 | .1578 | | 1.9052 | |
| 19 | .1905 | .1334 | .1715 | .1478 | | .1334 | |
| 20 | .1905 | .1334 | .1715 | .168 | | .1334 | |
| 21 | .1905 | .1334 | .1715 | .1494 | | .1334 | |
| 22 | 1.6194 | .1334 | .1715 | .1294 | | 1.467 | |
| 23 | 1.7718 | .1334 | .1715 | .1267 | | 1.4289 | |
| 24 | .1524 | 1.6194 | 1.6004 | 1.2384 | 1.448 | | .1334 |
| Max | 2.553 | 2.1338 | 2.0195 | 2.1719 | 1.9805 | 1.9052 | 2.5652 |
| Min | .1334 | .1334 | .1334 | .1267 | .1494 | .1334 | .1334 |
| Avg | .8781 | 1.0669 | .8137 | .8657 | 1.0515 | 1.2505 | .9937 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0953 | .0953 | .1143 | .0953 | .1307 | | .1334 |
| 2 | .0953 | .0953 | .1143 | .0953 | .112 | | .1334 |
| 3 | .0953 | .0953 | .1143 | .0953 | .112 | | .1143 |
| 4 | .0953 | .1143 | .1143 | .1143 | .112 | | .1143 |
| 5 | .1143 | .1524 | .1524 | .1524 | .132 | | .1524 |
| 6 | .1524 | .1905 | .1715 | .2286 | .1698 | | .1905 |
| 7 | .2286 | .2477 | .2477 | .2667 | .2263 | | .2096 |
| 8 | .2667 | .2667 | .2667 | .2667 | .2452 | | .2286 |
| 9 | .2286 | .2667 | .2667 | .2667 | .2829 | | .3048 |
| 10 | .3239 | .3239 | .2667 | .3048 | .2987 | | .3048 |
| 11 | .3239 | .3239 | .2858 | .2452 | .3361 | | .2641 |
| 12 | .2667 | .1905 | .2667 | .2263 | .2772 | | .2829 |
| 13 | .2477 | .1524 | .2286 | .2075 | .2033 | .1524 | .2263 |
| 14 | .2477 | .1524 | .2477 | .2263 | .2254 | .1905 | .2263 |
| 15 | | .1905 | .2286 | .2075 | .2587 | .2286 | .2452 |
| 16 | .2667 | .1905 | .2286 | .2263 | | .2667 | .2829 |
| 17 | .2858 | .1905 | .2286 | .2263 | | .2667 | .2829 |
| 18 | .3239 | .1905 | .362 | .2103 | | .2667 | |
| 19 | .381 | .3239 | .362 | .3326 | | .3239 | |
| 20 | .362 | .362 | .381 | .3734 | | .4382 | |
| 21 | .362 | .362 | .381 | .3361 | | .4382 | |
| 22 | .3048 | .2667 | .3429 | .2772 | | .2477 | |
| 23 | .2286 | .2096 | .2667 | .1991 | | .1905 | |
| 24 | .1524 | .1524 | .1334 | .1524 | .1629 | | .1334 |
| Max | .381 | .362 | .381 | .3734 | .3361 | .4382 | .3048 |
| Min | .0953 | .0953 | .1143 | .0953 | .112 | .1524 | .1143 |
| Avg | .2369 | .2127 | .2405 | .2222 | .2053 | .2736 | .2128 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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.

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2384 | .1143 | .1143 | .1143 | .112 | | 1.3336 |
| 2 | 1.3527 | .1143 | .1143 | .1143 | .112 | | 1.3336 |
| 3 | 1.3527 | .1143 | .1143 | .1143 | .112 | | 1.3336 |
| 4 | 1.3527 | .1143 | .1143 | .1143 | .112 | | 1.3336 |
| 5 | 1.5051 | .1143 | .1143 | .1143 | .1132 | | 1.4289 |
| 6 | 1.6194 | .1334 | .1143 | .1143 | .1132 | | 1.5623 |
| 7 | 1.7337 | .1334 | .1143 | .1143 | .1132 | | 1.6194 |
| 8 | 1.7909 | .1143 | .1334 | .1143 | .1132 | | 1.7337 |
| 9 | 1.8099 | .1143 | .1334 | .1334 | .1132 | | 1.848 |
| 10 | .0953 | 1.5432 | | 1.5242 | 1.7737 | | .1334 |
| 11 | .0953 | 2.0576 | 2.1719 | 1.9427 | 2.0165 | | .0943 |
| 12 | .0953 | 2.0576 | 1.9814 | 1.9805 | 2.1068 | | .0754 |
| 13 | .0953 | 2.0576 | 1.9814 | 1.9427 | 1.8861 | .1334 | .0754 |
| 14 | .0953 | 1.9814 | 1.9433 | 1.9427 | 1.9982 | .1334 | .0754 |
| 15 | | 1.9814 | 1.9433 | 1.9427 | 1.9418 | .1334 | .0754 |
| 16 | .0762 | 1.9814 | 1.9814 | 1.9993 | 1.8551 | .1334 | .0754 |
| 17 | .0953 | 1.9052 | 2.0195 | 2.037 | | .1334 | .0566 |
| 18 | .0953 | .1334 | .1334 | .1052 | | .1334 | |
| 19 | .0953 | .1334 | .1334 | .1109 | | .1334 | |
| 20 | .1143 | .1334 | .1334 | .1307 | | .1334 | |
| 21 | .1143 | .1334 | .1334 | .112 | | .1334 | |
| 22 | .1334 | .1334 | .1334 | .1109 | | .1334 | |
| 23 | .1143 | .1334 | .1334 | .1086 | | .1143 | |
| 24 | 1.2765 | .1143 | .1143 | .1143 | .1086 | | 1.3336 |
| Max | 1.8099 | 2.0576 | 2.1719 | 2.037 | 2.1068 | .1334 | 1.848 |
| Min | .0762 | .1143 | .1143 | .1052 | .1086 | .1143 | .0566 |
| Avg | .7107 | .7311 | .6958 | .7147 | .8648 | .1317 | .8623 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .1143 |
| Max | .1143 |
| Min | .1143 |
| Avg | .1143 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .823 | .7545 | .815 | .8916 | .8573 | 1.3717 | .9745 |
| 2 | .8059 | .7545 | .815 | .8916 | .8745 | 1.3717 | .9568 |
| 3 | .8059 | .7202 | .7973 | .8573 | .8573 | 1.3717 | .9214 |
| 4 | .8059 | .7545 | .815 | .823 | .823 | 1.0288 | .9214 |
| 5 | .8059 | .7545 | .815 | .823 | .823 | 1.0288 | .9391 |
| 6 | .7467 | .7888 | .8505 | .8745 | .8402 | 1.0288 | .9391 |
| 7 | .7467 | .7716 | .8859 | .9088 | .8573 | .8402 | .9568 |
| 8 | .8116 | .7545 | .8505 | .8441 | .9259 | 1.0288 | 1.0631 |
| 9 | .9745 | .7202 | 1.1317 | .9415 | 1.4575 | 1.046 | .9088 |
| 10 | 1.6478 | .7373 | 1.4232 | 1.3717 | 1.5769 | 1.5258 | 1.4746 |
| 11 | 1.6655 | .7373 | 1.5947 | 1.4575 | 1.6118 | 1.4918 | 1.6289 |
| 12 | 1.4706 | .7202 | 1.4918 | 1.5775 | 1.4746 | 1.5089 | 1.6632 |
| 13 | 1.3289 | | 1.406 | 1.6804 | 1.4575 | 1.4746 | 1.6461 |
| 14 | 1.2403 | | 1.3203 | 1.6804 | 1.4575 | 1.5947 | 1.6632 |
| 15 | 1.5592 | | 1.2003 | 1.5775 | 1.4746 | 1.5432 | 1.4575 |
| 16 | 1.6832 | | 1.2003 | 1.5432 | 1.3546 | 1.5089 | 1.2517 |
| 17 | 1.5061 | .0343 | 1.0117 | 1.0974 | 1.1163 | 1.6461 | 1.5775 |
| 18 | .9214 | .0171 | | 1.1145 | 1.5769 | 1.1488 | |
| 19 | .8928 | .0354 | 1.1687 | 1.1145 | | 1.6301 | |
| 20 | .9577 | .7442 | 1.2174 | .583 | | 1.382 | 1.1608 |
| 21 | .8573 | .7265 | 1.2003 | 1.0802 | | 1.3466 | 1.1831 |
| 22 | .8059 | .7796 | 1.2517 | 1.0288 | | 1.4175 | 1.3032 |
| 23 | .7716 | .7796 | 1.3032 | .9774 | | 1.3466 | 1.3375 |
| 24 | 1.6118 | .7716 | .7973 | .8745 | .8573 | 1.3717 | .9922 |
| Max | 1.6832 | .7888 | 1.5947 | 1.6804 | 1.6118 | 1.6461 | 1.6632 |
| Min | .7467 | .0171 | .7973 | .583 | .823 | .8402 | .9088 |
| Avg | 1.0936 | .6428 | 1.1027 | 1.1089 | 1.1723 | 1.3356 | 1.2237 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9431 | .9431 | 1.0277 | 1.046 | 1.0802 | 1.2003 | 1.0277 |
| 2 | .9088 | .9088 | .9568 | .823 | 1.0631 | 1.2003 | 1.0099 |
| 3 | .8916 | .9259 | .9036 | .823 | 1.046 | 1.2003 | .9568 |
| 4 | .8745 | 1.0288 | .9214 | .9431 | 1.0288 | 1.2346 | .9391 |
| 5 | .8745 | 1.0631 | .9568 | 1.0117 | .9774 | 1.2346 | .9745 |
| 6 | .8765 | 1.0117 | 1.0277 | 1.046 | .9602 | 1.2346 | |
| 7 | .909 | 1.046 | 1.134 | 1.0288 | .9431 | 1.0631 | .9745 |
| 8 | .8928 | .9774 | .9745 | .9415 | .9945 | 1.0288 | .9391 |
| 9 | 1.0099 | .9088 | .9602 | .9252 | .9945 | 1.0288 | .9602 |
| 10 | 1.1694 | 1.0631 | 1.1145 | 1.3717 | 1.1488 | 1.1687 | 1.046 |
| 11 | 1.3998 | 1.2003 | 1.1488 | 1.406 | 1.4232 | 1.406 | 1.0802 |
| 12 | 1.3112 | 1.3203 | 1.406 | 1.5432 | 1.4746 | 1.4232 | 1.0802 |
| 13 | 1.3643 | | 1.3889 | 1.5432 | 1.5261 | 1.406 | 1.1145 |
| 14 | 1.1517 | | 1.3375 | 1.3717 | 1.4918 | 1.2174 | 1.166 |
| 15 | 1.2757 | | 1.3032 | 1.3203 | 1.4575 | 1.3032 | 1.166 |
| 16 | 1.3466 | | 1.3889 | 1.3717 | 1.5089 | 1.3717 | 1.1488 |
| 17 | 1.3466 | 1.5261 | 1.406 | 1.4232 | 1.5769 | 1.3889 | 1.0974 |
| 18 | 1.3289 | 1.4918 | | 1.3546 | 1.5415 | 1.4575 | |
| 19 | 1.4447 | 1.6832 | 1.5258 | 1.3546 | | 1.6301 | |
| 20 | 1.4986 | 1.7187 | 1.3889 | 1.3717 | | 1.6478 | 1.2824 |
| 21 | 1.4403 | 1.5061 | 1.4403 | 1.3717 | | 1.4529 | 1.3546 |
| 22 | 1.3032 | 1.4352 | 1.3889 | 1.3546 | | 1.3998 | 1.286 |
| 23 | 1.2003 | 1.3112 | 1.3203 | 1.3032 | | 1.2403 | 1.166 |
| 24 | 1.0117 | .9945 | 1.134 | 1.0974 | 1.0802 | 1.2003 | 1.0985 |
| Max | 1.4986 | 1.7187 | 1.5258 | 1.5432 | 1.5769 | 1.6478 | 1.3546 |
| Min | .8745 | .9088 | .9036 | .823 | .9431 | 1.0288 | .9391 |
| Avg | 1.1572 | 1.2032 | 1.1980 | 1.2145 | 1.2272 | 1.2975 | 1.0890 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .0343 | .0343 | .0171 | .0514 | .8916 | .6226 |
| 2 | .3601 | .0343 | .0343 | .0171 | .0514 | .8916 | .639 |
| 3 | .3772 | .0171 | .0343 | .0171 | .0514 | .9088 | .639 |
| 4 | .3772 | .0171 | .0343 | .0171 | .0514 | .9088 | .6718 |
| 5 | .3772 | .0171 | .0343 | .0171 | .0514 | .9088 | .6882 |
| 6 | .422 | .0171 | .0343 | .0171 | .0514 | .9088 | .7373 |
| 7 | | .0171 | .0343 | .0171 | .0514 | .9088 | .8848 |
| 8 | .5194 | .0343 | .0514 | .0162 | .0343 | .9602 | .9503 |
| 9 | .5316 | .0343 | .0343 | .0162 | .0514 | .9602 | 1.046 |
| 10 | .0343 | .5487 | .5316 | .7373 | .5144 | .0162 | |
| 11 | .0343 | .6344 | .7202 | | .6859 | .0343 | .0343 |
| 12 | .0514 | .6859 | .703 | .6516 | .7202 | .0343 | .0343 |
| 13 | | | .7373 | .6516 | 1.166 | .0343 | .0343 |
| 14 | | | .7202 | .6859 | 1.1145 | .0343 | .0343 |
| 15 | | | .703 | .6859 | 1.0631 | .0343 | .0343 |
| 16 | | | .6859 | .6859 | 1.0974 | .0343 | .0343 |
| 17 | | .6687 | .6173 | .6859 | .8192 | .0343 | .0343 |
| 18 | | .0343 | | .6344 | .0514 | .0343 | |
| 19 | .0325 | .0343 | .0325 | .0171 | | .0343 | |
| 20 | .0325 | .0343 | .0343 | .0171 | | .0514 | .0325 |
| 21 | .0343 | .0514 | .0343 | .0171 | | .0514 | .0343 |
| 22 | .0343 | .0514 | .0343 | .0171 | | .0343 | .0343 |
| 23 | .0343 | .0514 | .0343 | .0171 | | .0343 | .0343 |
| 24 | .0343 | .0343 | .0343 | .0343 | .0171 | .8916 | .5898 |
| Max | .5316 | .6859 | .7373 | .7373 | 1.166 | .9602 | 1.046 |
| Min | .0325 | .0171 | .0325 | .0162 | .0171 | .0162 | .0325 |
| Avg | .2135 | .1526 | .2586 | .2474 | .4050 | .4015 | .3735 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5432 | 1.5432 | 1.7147 | 1.8861 | 1.5432 | 1.3717 | 1.5947 |
| 2 | 1.3717 | 1.3717 | 1.5947 | 1.5432 | 1.3717 | 1.3717 | 1.4632 |
| 3 | 1.2003 | 1.3717 | 1.448 | 1.2003 | 1.2003 | 1.3717 | 1.4632 |
| 4 | 1.2003 | 1.2003 | 1.2803 | 1.2003 | 1.2003 | 1.3717 | 1.4632 |
| 5 | 1.2003 | 1.3717 | 1.4632 | 1.3717 | 1.2003 | 1.3717 | 1.4632 |
| 6 | 1.2986 | 1.5432 | 1.5947 | 1.3717 | 1.3717 | 1.3717 | 1.6461 |
| 7 | 1.4609 | 1.7147 | 1.8442 | 1.7147 | 1.5432 | 2.0576 | 1.7147 |
| 8 | 1.9479 | 2.0576 | 2.1795 | 1.9479 | 1.7147 | 2.4006 | 2.0119 |
| 9 | 2.6216 | 2.7435 | 2.915 | 2.5972 | 1.5432 | | 2.915 |
| 10 | 2.9492 | 3.0864 | 3.2579 | 3.0864 | 1.5432 | 2.7595 | 3.0864 |
| 11 | 2.9492 | 3.0864 | 3.2579 | 3.2579 | 1.5432 | 2.915 | 3.0864 |
| 12 | 2.9492 | 3.0864 | 3.0864 | 3.0864 | 1.3717 | 2.915 | 3.0864 |
| 13 | 1.6766 | | 1.8861 | 2.4006 | 1.0288 | .8059 | 3.0864 |
| 14 | 1.4175 | | 2.2291 | 2.572 | 1.0288 | 1.3717 | 3.0864 |
| 15 | 2.4577 | | 2.7435 | 2.572 | 1.2003 | 2.2291 | 3.0864 |
| 16 | 2.9492 | | 3.0864 | 3.0864 | 1.2003 | 3.0864 | 3.0864 |
| 17 | 2.7854 | 1.0288 | 3.0864 | 3.0864 | 1.0974 | 3.0864 | 3.0864 |
| 18 | 2.7854 | 2.0576 | | 3.0864 | 1.2803 | 3.0864 | |
| 19 | 2.2725 | 2.4577 | 2.5972 | 2.915 | | 2.4577 | |
| 20 | 1.9479 | 2.2939 | 2.4006 | 2.7435 | | 2.0119 | 1.4609 |
| 21 | 1.8861 | 2.13 | 2.0576 | 2.572 | | 1.8442 | 2.0576 |
| 22 | 1.7147 | 2.0119 | 2.0576 | 2.4006 | | 1.8442 | 2.0576 |
| 23 | 1.7147 | 2.0119 | 2.0576 | 2.0576 | | 1.8442 | 2.0576 |
| 24 | 1.7147 | 1.7147 | 1.8442 | 1.8861 | 1.8861 | 1.5089 | 1.7147 |
| Max | 2.9492 | 3.0864 | 3.2579 | 3.2579 | 1.8861 | 3.0864 | 3.0864 |
| Min | 1.2003 | 1.0288 | 1.2803 | 1.2003 | 1.0288 | .8059 | 1.4609 |
| Avg | 2.0006 | 1.9942 | 2.2471 | 2.3184 | 1.3615 | 2.0198 | 2.2625 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0514 | 1.4403 | 1.0631 | 1.3375 | 1.286 | .0514 | .0514 |
| 2 | .0514 | 1.869 | 1.1488 | 1.5604 | 1.3375 | .0514 | .0514 |
| 3 | .0514 | 1.7833 | 1.166 | 1.5604 | 1.3375 | .0514 | .0514 |
| 4 | .0514 | 1.6461 | 1.2346 | 1.6118 | 1.3717 | .0514 | .0686 |
| 5 | .0514 | 1.6118 | 1.286 | 1.6461 | 1.4403 | .0514 | .0686 |
| 6 | .0487 | 1.5947 | 1.5089 | 1.6804 | 1.4746 | .0514 | .0686 |
| 7 | .0487 | 1.6632 | 1.7147 | 1.6632 | 1.5261 | .0514 | .0514 |
| 8 | .0487 | 1.6975 | 1.6289 | 1.6232 | 1.5947 | .0514 | .0343 |
| 9 | .0514 | 1.6461 | 1.6804 | 1.607 | 1.5947 | .0514 | .0343 |
| 10 | 1.286 | .0343 | .0343 | .0171 | .0343 | .9577 | 1.7147 |
| 11 | 1.749 | .0343 | .0343 | .0171 | .0343 | 1.6804 | 1.9547 |
| 12 | 1.6118 | .0343 | .0171 | .0171 | .0343 | 1.7833 | 1.9719 |
| 13 | 1.9033 | | .0171 | .0171 | .0343 | 1.7661 | 2.0062 |
| 14 | 2.0748 | | .0171 | .0171 | .0343 | 1.8176 | 2.0062 |
| 15 | 2.0405 | | .0171 | .0171 | .0343 | 1.8519 | 1.9204 |
| 16 | 2.0748 | | .0171 | .0171 | .0343 | 1.8861 | 1.869 |
| 17 | 1.7833 | .0171 | .0171 | .0171 | .0343 | 1.7147 | 1.8176 |
| 18 | .0343 | .0343 | | .0171 | .0343 | .0343 | |
| 19 | .0325 | .0514 | .0325 | .0171 | | .0343 | |
| 20 | .0325 | .0514 | .0343 | .0171 | | .0343 | |
| 21 | .0343 | .0514 | .0343 | .0171 | | .0686 | |
| 22 | .0343 | .0514 | .0343 | .0171 | | .0514 | |
| 23 | .0343 | .0514 | .0343 | .0171 | | .0514 | |
| 24 | .0343 | 1.1831 | 1.0288 | 1.3032 | 1.2689 | .0514 | .0514 |
| Max | 2.0748 | 1.869 | 1.7147 | 1.6804 | 1.5947 | 1.8861 | 2.0062 |
| Min | .0325 | .0171 | .0171 | .0171 | .0343 | .0343 | .0343 |
| Avg | .6339 | .8273 | .6000 | .6597 | .7653 | .5936 | .8773 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .6344 | .6226 | .3601 | .4973 | .0343 | .0343 |
| 2 | .0343 | .6344 | .6226 | .3429 | .583 | .0343 | .0343 |
| 3 | .0343 | .6173 | .6718 | .4115 | .6516 | | .0343 |
| 4 | .0343 | .6173 | .6718 | .4115 | .7373 | .0343 | .0343 |
| 5 | .0343 | .6516 | | .4458 | .823 | .0343 | .0343 |
| 6 | .0325 | .6687 | .7865 | .4458 | .9259 | .0343 | .0343 |
| 7 | .0325 | .7202 | .852 | .4458 | 1.0288 | .0171 | .0343 |
| 8 | .0325 | 1.1317 | | .422 | 1.046 | .0171 | .0171 |
| 9 | .0343 | .7545 | | .422 | 1.0288 | .0171 | .0171 |
| 10 | .8684 | .0514 | | .0171 | .0343 | .6818 | 1.1317 |
| 11 | 1.0322 | .0343 | | .0171 | .0343 | 1.166 | 1.2517 |
| 12 | 1.065 | .0343 | .0343 | .0171 | .0343 | 1.1831 | 1.2517 |
| 13 | .0492 | | .0343 | .0171 | .0343 | .8059 | 1.3203 |
| 14 | 1.0978 | | .0343 | .0171 | .0343 | 1.0802 | 1.2346 |
| 15 | 1.0978 | | .0343 | .0171 | .0343 | 1.1317 | 1.0288 |
| 16 | 1.1797 | | .0343 | .0343 | .0343 | 1.2174 | 1.1831 |
| 17 | 1.0159 | .0343 | .0343 | .0343 | .0343 | 1.1488 | 1.2346 |
| 18 | .0343 | .0514 | | .0343 | .0343 | .0343 | |
| 19 | .0325 | .0514 | .0325 | .0343 | | .0343 | |
| 20 | .0325 | .0514 | .0343 | .0343 | | .0343 | .0162 |
| 21 | .0343 | .0514 | .0343 | .0343 | | .0343 | .0343 |
| 22 | .0343 | .0343 | .0343 | .0343 | | .0343 | .0343 |
| 23 | .0343 | .0514 | .0343 | .0343 | | .0343 | .0343 |
| 24 | .0343 | .583 | .6062 | .3429 | .463 | .0343 | .0343 |
| Max | 1.1797 | 1.1317 | .852 | .4458 | 1.046 | 1.2174 | 1.3203 |
| Min | .0325 | .0343 | .0325 | .0171 | .0343 | .0171 | .0162 |
| Avg | .3311 | .3729 | .2894 | .1845 | .4260 | .3860 | .4575 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.8861 | .0514 | .0549 | .0514 | .0543 | 1.7318 | 1.9033 |
| 2 | 1.8176 | .0514 | .0549 | .0514 | .0543 | 1.7147 | 1.9033 |
| 3 | 1.8176 | .0514 | .0549 | .0514 | .0543 | 1.7147 | 1.9033 |
| 4 | 1.8176 | .0686 | | .0514 | .0543 | 1.7147 | 1.9033 |
| 5 | 1.869 | .0686 | .0732 | .0514 | .0543 | 1.8004 | 1.9204 |
| 6 | 1.9376 | .0686 | .0732 | .0514 | .0543 | 1.9376 | 1.9547 |
| 7 | 2.1776 | .0686 | .0732 | .0514 | | 2.2977 | 2.3148 |
| 8 | 2.2291 | | .0732 | .0514 | .0543 | 2.2462 | 2.332 |
| 9 | 2.2634 | | .0732 | .0514 | .0543 | 2.0405 | 2.2462 |
| 10 | .0514 | | 2.9447 | | 1.7556 | .0514 | .0514 |
| 11 | | 2.572 | 2.0062 | 2.8045 | 2.1091 | .0343 | .0343 |
| 12 | .0343 | 2.5892 | 2.0062 | 3.12 | 2.0919 | .0343 | .0343 |
| 13 | .0343 | 2.572 | 1.989 | 2.857 | 2.0576 | | .0343 |
| 14 | .0343 | 1.8861 | 1.989 | 2.8045 | 2.0233 | | .0343 |
| 15 | | 1.8861 | 1.9719 | | 2.915 | | .0343 |
| 16 | .0343 | 1.8861 | 1.9719 | 2.5789 | 2.915 | .0343 | .0343 |
| 17 | .0686 | 1.7147 | 1.9719 | 2.561 | 2.572 | | .0343 |
| 18 | .0686 | | .0343 | .0537 | | | |
| 19 | .0686 | .0724 | .0514 | .0716 | .0514 | .0514 | |
| 20 | .0686 | .0732 | .0514 | .0716 | .0514 | .0457 | .0514 |
| 21 | .0686 | .0732 | .0514 | .0716 | .0686 | .0686 | .0514 |
| 22 | .0514 | .0549 | .0514 | .0724 | .0686 | .0686 | .0514 |
| 23 | .0514 | .0549 | .0514 | .0724 | .0686 | .0686 | |
| 24 | 1.869 | .0514 | .0549 | .0514 | .0543 | 1.7318 | 1.7147 |
| Max | 2.2634 | 2.5892 | 2.9447 | 3.12 | 2.915 | 2.2977 | 2.332 |
| Min | .0343 | .0514 | .0343 | .0514 | .0514 | .0343 | .0343 |
| Avg | .9236 | .7957 | .7708 | .8024 | .8744 | 1.0204 | .9782 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | 1.2346 | .5487 | 1.1145 | 1.086 | .0343 | .0343 |
| 2 | .0343 | 1.2689 | .9145 | 1.0802 | 1.1765 | .0343 | .0343 |
| 3 | .0343 | 1.1145 | .9145 | 1.0631 | 1.1765 | .0343 | .0343 |
| 4 | .0343 | 1.166 | 1.0974 | 1.0631 | 1.267 | .0343 | .0343 |
| 5 | .0343 | 1.2003 | 1.1888 | 1.1488 | 1.3575 | .0343 | .0343 |
| 6 | .0343 | 1.2689 | 1.2803 | 1.3546 | 1.4118 | .0343 | .0343 |
| 7 | .0343 | 1.3717 | 1.4632 | 1.3717 | 1.5927 | .0343 | .0343 |
| 8 | .0343 | | 1.6095 | 1.3717 | 1.5203 | .0343 | .0343 |
| 9 | .0343 | | 1.6095 | 1.3717 | 1.5203 | .0343 | .0343 |
| 10 | 1.5775 | .0343 | .0543 | | .0543 | 1.166 | 1.6118 |
| 11 | 1.5775 | .0343 | .0171 | .0362 | .0343 | 1.2689 | 1.6118 |
| 12 | 1.5775 | .0343 | .0171 | .0543 | | 1.2689 | 1.5775 |
| 13 | 1.5432 | | .0171 | .0543 | .0343 | 1.2003 | 1.5432 |
| 14 | 1.5089 | | .0171 | .0543 | .0343 | 1.2003 | 1.4575 |
| 15 | 1.5089 | .0343 | .0171 | .0358 | | 1.2003 | 1.3717 |
| 16 | 1.5089 | .0343 | .0171 | .0362 | .0343 | 1.0974 | 1.3717 |
| 17 | 1.5432 | .0343 | .0171 | .0366 | .0343 | 1.0974 | 1.3717 |
| 18 | 2.0576 | | .0171 | .0366 | | 1.0974 | .0343 |
| 19 | .0343 | .0549 | .0343 | .0181 | .0343 | .0343 | |
| 20 | .0343 | .0549 | .0343 | .0362 | .0343 | .0343 | .0514 |
| 21 | .0343 | .0549 | .0343 | .0362 | .0343 | .0343 | .0514 |
| 22 | | .0549 | .0343 | .0362 | .0343 | .0343 | .0343 |
| 23 | .0343 | .0549 | .0343 | .0373 | .0343 | | |
| 24 | .0343 | 1.2346 | .4755 | 1.1145 | .905 | .0343 | .0343 |
| Max | 2.0576 | 1.3717 | 1.6095 | 1.3717 | 1.5927 | 1.2689 | 1.6118 |
| Min | .0343 | .0343 | .0171 | .0181 | .0343 | .0343 | .0343 |
| Avg | .6471 | .5442 | .4777 | .5462 | .6386 | .4816 | .5651 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2003 | .1372 | .0732 | .0857 | .0724 | .9431 | 1.0117 |
| 2 | 1.2003 | .1372 | .0732 | .0857 | .0724 | .9088 | 1.0117 |
| 3 | 1.2003 | .1372 | .0732 | .0857 | .0724 | .9088 | 1.0117 |
| 4 | 1.2003 | .1029 | .0732 | .0857 | .0724 | .9088 | 1.0117 |
| 5 | 1.2689 | .1029 | .0914 | .0857 | .0724 | .9431 | 1.0802 |
| 6 | 1.3717 | .0857 | .0914 | .0857 | .0732 | 1.0288 | 1.406 |
| 7 | 1.749 | .0857 | .1097 | .12 | .1097 | 1.3717 | 1.4403 |
| 8 | 1.749 | | .128 | .12 | .1448 | 1.3889 | 1.5089 |
| 9 | 1.7833 | | .1294 | .12 | .1463 | 1.4232 | 1.6118 |
| 10 | .0686 | 1.6118 | 1.8461 | | 1.6655 | .0857 | .1029 |
| 11 | .1029 | 2.2634 | 1.9547 | 2.1719 | 2.0576 | .12 | .1029 |
| 12 | .1029 | 2.2634 | 1.9547 | 2.2624 | 2.0576 | .1372 | .1029 |
| 13 | .1029 | 2.2634 | 1.9547 | 2.1357 | 1.9719 | .1372 | .1029 |
| 14 | .1029 | 1.8861 | 1.9204 | 1.9909 | 1.9204 | .1372 | .1029 |
| 15 | .1029 | 1.8004 | 1.8861 | 1.9879 | 1.7147 | .1029 | .1029 |
| 16 | .1029 | 1.8004 | 1.869 | | 1.5432 | .1029 | .1029 |
| 17 | .1029 | 1.7147 | 1.8519 | 1.8823 | 1.3717 | .1029 | .1029 |
| 18 | .12 | | .1029 | .1075 | | .1029 | .1029 |
| 19 | .1372 | .1267 | .1029 | .1254 | .12 | .1372 | |
| 20 | .1372 | .128 | .1029 | | .1029 | .1372 | |
| 21 | .1372 | .1097 | .12 | .1254 | .1029 | .1372 | |
| 22 | .1372 | .0914 | .12 | .1075 | .0857 | .12 | |
| 23 | .1372 | .0914 | .0857 | .0905 | .0857 | .12 | |
| 24 | 1.2174 | .1372 | .0914 | .0857 | .0934 | .9431 | .9774 |
| Max | 1.7833 | 2.2634 | 1.9547 | 2.2624 | 2.0576 | 1.4232 | 1.6118 |
| Min | .0686 | .0857 | .0732 | .0857 | .0724 | .0857 | .1029 |
| Avg | .6473 | .8132 | .7003 | .6642 | .6839 | .5187 | .6841 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1372 | .1543 | .1097 | .1372 | .1267 | .1372 | .1372 |
| 2 | .12 | .1543 | .0914 | .12 | .1267 | | .1372 |
| 3 | .12 | .1715 | .0914 | .12 | .1267 | .1372 | .1372 |
| 4 | .12 | .1886 | .0914 | .12 | .1448 | .1372 | .1372 |
| 5 | .1372 | .1886 | .1829 | .1372 | .1448 | .1543 | .1543 |
| 6 | .1715 | .1886 | .2378 | .1886 | .1991 | .2058 | .1886 |
| 7 | .1886 | .1886 | .2195 | .1715 | .181 | .1886 | .1715 |
| 8 | .1715 | .1886 | .1829 | .1715 | .1629 | .1543 | .1543 |
| 9 | .1372 | .1886 | .1829 | .1372 | .1448 | .12 | .1372 |
| 10 | | .1372 | .128 | | .1075 | .1372 | .12 |
| 11 | .1543 | .1029 | .12 | .1063 | .0857 | .1372 | .12 |
| 12 | .1543 | | .12 | .0183 | .1029 | .1372 | .1029 |
| 13 | .1543 | | .12 | .1991 | .1029 | .1372 | .1372 |
| 14 | .1372 | | .12 | .1629 | .1372 | .1372 | .1372 |
| 15 | .1372 | .1715 | .1543 | .1629 | .1372 | .1372 | .1372 |
| 16 | .1372 | .1715 | .1543 | .1629 | .1372 | .1372 | .1372 |
| 17 | .12 | .1715 | .1543 | .1448 | .1372 | .1372 | .1372 |
| 18 | .1372 | | .1372 | .1991 | | .1372 | .12 |
| 19 | .1372 | .1829 | .1886 | .2172 | .2058 | .1715 | |
| 20 | .1886 | .2012 | .1886 | .2172 | .2058 | .1886 | |
| 21 | .1886 | .1829 | .1886 | .2172 | .2058 | .1886 | .2058 |
| 22 | .1886 | .1829 | .1715 | .181 | .1886 | .1886 | .1886 |
| 23 | .1715 | .1463 | .1543 | .1267 | .1715 | .1543 | |
| 24 | .1372 | .1543 | .1097 | .1543 | .1267 | .1543 | .1372 |
| Max | .1886 | .2012 | .2378 | .2172 | .2058 | .2058 | .2058 |
| Min | .12 | .1029 | .0914 | .0183 | .0857 | .12 | .1029 |
| Avg | .1499 | .1708 | .1500 | .1554 | .1482 | .1528 | .1445 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4801 | .4801 | .3658 | .4458 | .5487 | .5487 | .4801 |
| 2 | .4458 | .4801 | .3658 | .4458 | .5121 | .5144 | .4801 |
| 3 | .4458 | .5487 | .3658 | .4458 | .5014 | .5144 | .4801 |
| 4 | .4458 | .5144 | .4024 | .3944 | .5121 | .5144 | .4801 |
| 5 | .5144 | .5487 | .5121 | .4287 | .5487 | .583 | .5487 |
| 6 | .6344 | .823 | .6584 | .6344 | .7316 | .7545 | .6516 |
| 7 | .6859 | .9259 | .7499 | .7888 | .5853 | .7545 | .6859 |
| 8 | .8916 | | .7316 | .8573 | .823 | .7888 | .7888 |
| 9 | 1.0974 | | .9511 | .9602 | 1.086 | 1.0974 | 1.1317 |
| 10 | | .4801 | 1.2308 | | 1.2894 | 1.3375 | 1.3032 |
| 11 | 1.2346 | | 1.2003 | 1.3756 | 1.2346 | 1.3032 | 1.2689 |
| 12 | 1.2346 | | 1.2003 | 1.6095 | 1.2346 | 1.2346 | 1.2346 |
| 13 | 1.2346 | | 1.2003 | 1.4632 | 1.2346 | 1.2689 | 1.2346 |
| 14 | 1.2003 | | 1.2003 | 1.086 | 1.2346 | 1.2689 | 1.2346 |
| 15 | 1.2003 | .4458 | 1.2346 | 1.448 | 1.2346 | 1.2346 | 1.2003 |
| 16 | 1.2003 | .4458 | 1.2346 | 1.5927 | 1.2346 | 1.2003 | 1.2003 |
| 17 | 1.2689 | | 1.2346 | 1.3032 | 1.2003 | 1.2003 | 1.2003 |
| 18 | 1.2346 | | 1.2346 | 1.3253 | | 1.2003 | 1.2003 |
| 19 | 1.2689 | .5853 | .6859 | .6805 | .6859 | .9602 | |
| 20 | 1.2689 | .695 | .6859 | .7602 | .6859 | .8573 | .6859 |
| 21 | 1.2346 | .6401 | .6344 | .724 | .6859 | .7888 | .6344 |
| 22 | 1.2174 | .5487 | .6173 | .6878 | .6173 | .6859 | .6173 |
| 23 | 1.0288 | .4572 | .5487 | .6401 | .5658 | .5487 | |
| 24 | .4801 | .5144 | .3658 | .4801 | .543 | .5487 | .5144 |
| Max | 1.2689 | .9259 | 1.2346 | 1.6095 | 1.2894 | 1.3375 | 1.3032 |
| Min | .4458 | .4458 | .3658 | .3944 | .5014 | .5144 | .4801 |
| Avg | .9543 | .5708 | .8171 | .8947 | .8491 | .9045 | .8753 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6344 | .583 | .6401 | .6859 | .6335 | .6859 | .6859 |
| 2 | .6173 | .6173 | .5487 | .6344 | .543 | .6859 | .6859 |
| 3 | .6173 | .6173 | .5487 | .6344 | .543 | .6344 | .6859 |
| 4 | .6173 | .6516 | .5316 | .6344 | .543 | .6344 | .6859 |
| 5 | .6516 | .6859 | .6401 | .6859 | .6335 | .6687 | .7202 |
| 6 | .6516 | .7202 | .8413 | .823 | .8145 | .823 | .823 |
| 7 | .7545 | .7545 | .7865 | .823 | .8145 | .823 | .8573 |
| 8 | .7545 | | .7316 | .7545 | .6516 | .7716 | .6859 |
| 9 | .7888 | | .695 | .6859 | .6584 | .7545 | .6859 |
| 10 | .7545 | .6859 | .7316 | | .5731 | | .7545 |
| 11 | .6859 | .6516 | .6516 | .8326 | .5487 | .5487 | .6859 |
| 12 | .6859 | .6516 | .6516 | .7783 | .5487 | .5487 | .6516 |
| 13 | .6516 | .6173 | .6516 | .7421 | .5487 | .5487 | .6516 |
| 14 | .6516 | .583 | .6516 | .724 | .5487 | .583 | .6173 |
| 15 | .6516 | .5487 | .6173 | .8779 | .5144 | .5487 | .6173 |
| 16 | .6516 | .5487 | .6173 | .8596 | .5144 | .5487 | .6173 |
| 17 | .7545 | .6173 | .6173 | .724 | .6173 | .583 | .6173 |
| 18 | .8573 | | .6859 | .7602 | | .6516 | .6516 |
| 19 | .7888 | .9511 | 1.0288 | 1.0498 | 1.166 | 1.0288 | |
| 20 | .6859 | 1.0974 | 1.1145 | 1.086 | 1.2003 | 1.1317 | 1.0974 |
| 21 | .7202 | 1.0059 | 1.0802 | 1.0498 | 1.0974 | 1.0288 | .9774 |
| 22 | .7545 | .823 | .7202 | .905 | .9602 | .8573 | .9259 |
| 23 | .823 | .7682 | .6859 | .8145 | .8916 | .7545 | |
| 24 | .6687 | .7202 | .7316 | .6859 | .724 | .6859 | .6859 |
| Max | .8573 | 1.0974 | 1.1145 | 1.086 | 1.2003 | 1.1317 | 1.0974 |
| Min | .6173 | .5487 | .5316 | .6344 | .5144 | .5487 | .6173 |
| Avg | .7030 | .7095 | .7167 | .7935 | .7082 | .7187 | .7303 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0802 | .0514 | .0549 | .0514 | .0362 | .8916 | .9774 |
| 2 | 1.046 | .0514 | .0549 | .0514 | .0362 | .8573 | .9774 |
| 3 | 1.046 | .0514 | .0549 | .0514 | .0362 | .8573 | .9774 |
| 4 | 1.046 | .0514 | .0549 | .0514 | .0362 | .8573 | .9774 |
| 5 | 1.1317 | .0514 | .0549 | .0514 | .0366 | .9088 | 1.0288 |
| 6 | 1.2346 | .0514 | .0549 | .0514 | .0724 | 1.0288 | 1.1317 |
| 7 | 1.4575 | .0514 | .0549 | .0514 | .0724 | 1.1317 | 1.2346 |
| 8 | 1.4575 | | .0566 | .0514 | .0549 | 1.2003 | 1.2689 |
| 9 | 1.4403 | | .0549 | .0514 | .0543 | 1.3032 | |
| 10 | .0343 | 1.0288 | 1.448 | | 1.3611 | | 1.2689 |
| 11 | .0343 | 1.8004 | 1.9204 | 2.0633 | 1.7661 | .0343 | .0343 |
| 12 | .0343 | 1.8004 | 1.9204 | 1.9728 | 1.749 | .0343 | .0343 |
| 13 | .0343 | 1.7833 | 1.9204 | 2.0119 | 1.7147 | .0343 | .0343 |
| 14 | | 1.7147 | 1.8861 | 1.9366 | 1.7147 | .0343 | .0343 |
| 15 | .0343 | 1.6289 | 1.7147 | 1.9185 | 1.5432 | .0343 | .0343 |
| 16 | .0343 | 1.6289 | 1.6289 | 1.6991 | 1.5432 | .0343 | .0343 |
| 17 | .0343 | 1.5432 | 1.6289 | 1.8099 | 1.3717 | .0343 | .0343 |
| 18 | .0343 | | .0343 | .0543 | .0514 | .0343 | .0343 |
| 19 | .0343 | .0732 | .0514 | .0543 | .0514 | .0514 | |
| 20 | .0343 | .0732 | .0514 | .0543 | .0514 | .0514 | .0343 |
| 21 | .0343 | .0732 | .0686 | .0543 | .0514 | .0514 | .0343 |
| 22 | .0514 | .0732 | .0514 | .0543 | .0514 | .0514 | .0514 |
| 23 | .0514 | .0549 | .0514 | .0543 | .0514 | .0514 | .0514 |
| 24 | 1.0802 | .0514 | .0549 | .0514 | .0362 | .8402 | .9602 |
| Max | 1.4575 | 1.8004 | 1.9204 | 2.0633 | 1.7661 | 1.3032 | 1.2689 |
| Min | .0343 | .0514 | .0343 | .0514 | .0362 | .0343 | .0343 |
| Avg | .5435 | .6518 | .6220 | .6196 | .5643 | .4525 | .5113 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4586 | .0503 | .0701 | .0671 | .0754 | 1.7652 | 1.5775 |
| 2 | 1.4754 | .0509 | .0655 | .0671 | .0754 | 1.7814 | 1.5424 |
| 3 | 1.4586 | .0492 | .0617 | .0671 | .0754 | 1.7814 | 1.4723 |
| 4 | 1.4922 | .0497 | .0633 | .0671 | .0566 | 1.7652 | 1.5497 |
| 5 | 1.6095 | .0514 | .0678 | .0671 | .0566 | 1.8138 | 1.7772 |
| 6 | 1.7269 | .052 | .0671 | .0838 | .0566 | 1.8138 | 1.8861 |
| 7 | 2.0119 | .0566 | .0686 | .0838 | .0566 | 1.8947 | 2.0157 |
| 8 | 2.0622 | .0754 | .0701 | .0671 | | 1.9757 | 2.3011 |
| 9 | 1.9616 | .0754 | .0633 | .0671 | | 1.8818 | 2.2257 |
| 10 | .0566 | 2.2257 | 2.4291 | 2.6217 | 2.0748 | .0663 | .0503 |
| 11 | .0566 | 2.5579 | 2.5149 | 2.6595 | 2.3644 | .0754 | .0503 |
| 12 | .0566 | 2.6326 | 2.6155 | | 2.5688 | .0754 | .0503 |
| 13 | .0566 | | 2.4646 | 2.6029 | | .0754 | .0503 |
| 14 | .0754 | | 2.4646 | 2.5652 | 2.2348 | .0754 | .0503 |
| 15 | .0754 | | 2.4646 | 2.5274 | 2.251 | .0754 | .0503 |
| 16 | .0754 | | 2.4981 | 2.4897 | 2.2348 | .0566 | .0671 |
| 17 | .0754 | 2.4646 | 2.2298 | 2.4331 | 2.1538 | .0566 | .0671 |
| 18 | .0492 | .0655 | .0671 | .0655 | .0469 | .0671 | .0503 |
| 19 | .0486 | .0791 | .0671 | .064 | .0554 | .0791 | .0503 |
| 20 | .0497 | .0838 | .0671 | .0663 | .0739 | .0663 | .0503 |
| 21 | .0503 | .0876 | .0671 | .0671 | .0739 | .0819 | .0503 |
| 22 | .0514 | .0686 | .0671 | .0686 | .0739 | .0671 | .0503 |
| 23 | .052 | .0678 | .0671 | .0693 | .0739 | .0469 | .0503 |
| 24 | 1.4586 | .0514 | .0671 | .0671 | .0754 | 1.7814 | 1.491 |
| Max | 2.0622 | 2.6326 | 2.6155 | 2.6595 | 2.5688 | 1.9757 | 2.3011 |
| Min | .0486 | .0492 | .0617 | .064 | .0469 | .0469 | .0503 |
| Avg | .7310 | .5448 | .8645 | .8263 | .8004 | .8008 | .7740 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.5424 | 1.5424 | 1.4419 | 1.5089 | | |
| 2 | | 1.543 | 1.4582 | 1.4419 | 1.5466 | | |
| 3 | | 1.4582 | 1.3889 | 1.4419 | 1.5844 | | |
| 4 | | 1.4586 | 1.4074 | 1.4419 | 1.6221 | | |
| 5 | | 1.5432 | 1.5261 | 1.4419 | 1.6221 | | |
| 6 | | 1.595 | 1.5089 | 1.5089 | 1.6598 | | |
| 7 | | 1.6598 | 1.5432 | 1.358 | 1.6598 | | |
| 8 | | 1.7541 | 1.5424 | 1.358 | 1.6409 | | |
| 9 | | 1.8484 | 1.4074 | 1.358 | 1.6787 | | |
| 10 | 2.1313 | | | | | 1.5746 | 1.2574 |
| 11 | 2.2068 | | | | | 1.905 | 1.6933 |
| 12 | 2.2257 | | | | | 2.0182 | 1.6933 |
| 13 | 2.2445 | | | | | 2.0182 | 1.8138 |
| 14 | 2.1691 | | | | | 1.9993 | 1.8778 |
| 15 | 2.1313 | | | | | 1.9993 | 1.8778 |
| 16 | 2.0936 | | | | | 1.9427 | 1.8945 |
| 17 | 2.0748 | | | | | 1.4335 | 1.8107 |
| 22 | | | | .0686 | | | |
| 24 | | 1.5432 | 1.4754 | 1.4754 | 1.4712 | | |
| Max | 2.2445 | 1.8484 | 1.5432 | 1.5089 | 1.6787 | 2.0182 | 1.8945 |
| Min | 2.0748 | 1.4582 | 1.3889 | .0686 | 1.4712 | 1.4335 | 1.2574 |
| Avg | 2.1596 | 1.5946 | 1.4800 | 1.3033 | 1.5995 | 1.8614 | 1.7398 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2534 | .2012 | .2454 | .2715 | .2263 | .2267 | .2454 |
| 2 | .2534 | .2035 | .1966 | .218 | .2263 | .2105 | .2012 |
| 3 | .2353 | .2294 | .1852 | .2172 | .2641 | .2105 | .192 |
| 4 | .2743 | .2652 | .2214 | .2172 | .3018 | .1943 | .2214 |
| 5 | .2715 | .3086 | .2713 | .2172 | .3395 | .1943 | .2683 |
| 6 | .2926 | .3467 | .3018 | .2715 | .3772 | .2591 | .3086 |
| 7 | .3439 | .3961 | .3429 | .3688 | .4338 | .2591 | .333 |
| 8 | .3439 | .3772 | .3155 | .285 | .4338 | .2915 | .3772 |
| 9 | .4163 | .3961 | .3479 | .543 | .4338 | | .3961 |
| 10 | .3961 | .3206 | .3258 | .4527 | .415 | .3812 | .4338 |
| 11 | .4527 | .2987 | .3018 | .415 | .3563 | .4904 | .3772 |
| 12 | .4527 | .3361 | .3258 | .3961 | .4435 | .5093 | .3584 |
| 13 | .4338 | | .3439 | .3772 | | .415 | .3185 |
| 14 | .415 | | .3584 | .3584 | .3239 | .3018 | .3018 |
| 15 | .4338 | | .3439 | .3395 | .3401 | .415 | .3772 |
| 16 | .4527 | | .4706 | .4338 | .3563 | .3961 | .4344 |
| 17 | .4715 | | .4525 | .4715 | .2591 | .415 | .3258 |
| 18 | .3932 | .2785 | .4344 | .3768 | .3391 | .3521 | .362 |
| 19 | .3725 | .3321 | .4344 | .3201 | .3681 | .3795 | .3982 |
| 20 | .3481 | .3688 | .4163 | .3149 | .3881 | .3315 | .3801 |
| 21 | .3185 | .3856 | .4163 | .285 | .3696 | .3441 | .3801 |
| 22 | .3086 | .3772 | .4163 | .2743 | .3326 | .3353 | .4344 |
| 23 | .2601 | .3222 | .4163 | .2254 | .3142 | .2968 | .362 |
| 24 | .3258 | .2229 | .3018 | .3258 | .2075 | .2429 | .2622 |
| Max | .4715 | .3961 | .4706 | .543 | .4435 | .5093 | .4344 |
| Min | .2353 | .2012 | .1852 | .2172 | .2075 | .1943 | .192 |
| Avg | .3550 | .3140 | .3411 | .3323 | .3413 | .324 | .3354 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3206 | .2134 | .2601 | .2543 | .2134 | .2641 | .2587 |
| 2 | .3206 | .2035 | .2254 | .2374 | .1829 | .2452 | .2378 |
| 3 | .2641 | .2012 | .2254 | .1844 | .1829 | .2427 | .1991 |
| 4 | .2452 | .2058 | .2058 | .1865 | | .2241 | .1949 |
| 5 | .2614 | .2401 | .2229 | .1844 | .2134 | .0732 | .2279 |
| 6 | .3174 | .2743 | | .2683 | | .0914 | .2601 |
| 7 | .3224 | .3353 | .3052 | .3353 | .2896 | | .3121 |
| 8 | .3467 | .3185 | .2321 | .2883 | .3048 | .128 | .2915 |
| 9 | .3772 | .2743 | .2347 | .285 | .2896 | .2743 | .2743 |
| 10 | .3561 | | .373 | .3521 | .3201 | .2743 | .2572 |
| 11 | .4115 | .4024 | .4748 | .3605 | .4694 | | .4359 |
| 12 | .4862 | .3856 | .4748 | .3688 | .4694 | .3561 | |
| 13 | .4527 | | .407 | .3353 | | .39 | .3768 |
| 14 | .4024 | | .3688 | .3353 | .3772 | .373 | .3688 |
| 15 | .4024 | | .3856 | .3201 | .3688 | | .3688 |
| 16 | .3353 | | .3856 | .3688 | .3688 | .373 | .3521 |
| 17 | .39 | .333 | .3688 | .3048 | .3688 | .3391 | .3582 |
| 18 | .3772 | .4207 | .3018 | .3222 | .2743 | .3361 | .3658 |
| 19 | | .4338 | .3688 | .3944 | .3772 | .415 | |
| 20 | .3292 | .415 | .381 | .0377 | .4191 | .381 | .4001 |
| 21 | .4382 | .4527 | .4382 | .4338 | .4191 | .4001 | .381 |
| 22 | .4191 | .415 | .4382 | .3429 | .4001 | .4001 | .3429 |
| 23 | .362 | .3772 | | .3258 | .3239 | .362 | .3429 |
| 24 | .3239 | .2883 | .2947 | .2713 | .2743 | .3018 | .2772 |
| Max | .4862 | .4527 | .4748 | .4338 | .4694 | .415 | .4359 |
| Min | .2452 | .2012 | .2058 | .0377 | .1829 | .0732 | .1949 |
| Avg | .3592 | .3258 | .3351 | .2957 | .3289 | .2974 | .3129 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3206 | .0305 | .0347 | .0339 | .0305 | .3206 | .4066 |
| 2 | .3206 | .0339 | .0347 | .017 | .0305 | .3206 | .4024 |
| 3 | .3018 | .0339 | .0347 | .017 | .0305 | .2987 | .3982 |
| 4 | .3206 | .0339 | .0343 | .017 | .0305 | .3174 | .443 |
| 5 | .3361 | .0343 | .0343 | .0339 | | | .5083 |
| 6 | .4481 | .0343 | .0339 | .0335 | .0305 | | .5548 |
| 7 | .5014 | .0335 | .0339 | .0335 | .0305 | | .5895 |
| 8 | .4334 | .0335 | .0332 | .017 | .0305 | | .6173 |
| 9 | .4115 | .0152 | .0168 | .0168 | .0152 | | .6344 |
| 10 | .017 | | .39 | .4527 | .3963 | | .0171 |
| 11 | .0152 | .7042 | .6874 | .7537 | .503 | | .0168 |
| 12 | .0168 | .6874 | .8478 | .6401 | .6874 | | .0164 |
| 13 | .0168 | | .7122 | .5335 | | | |
| 14 | .0168 | | .6539 | .4877 | .583 | .3222 | .0168 |
| 15 | .0335 | | .3688 | .503 | .5868 | | .0168 |
| 16 | .0335 | | .503 | .5868 | .5868 | .0339 | .0335 |
| 17 | .0339 | .5784 | .6371 | .0152 | .57 | .0339 | .0358 |
| 18 | .0343 | .0183 | .0168 | .017 | .0168 | .056 | .0366 |
| 19 | | .0377 | .0373 | .0343 | .0189 | .0381 | |
| 20 | .0366 | .0377 | .0381 | .0377 | .0191 | .0381 | .0381 |
| 21 | .0381 | .0377 | .0381 | | .0191 | .0572 | .0381 |
| 22 | .0381 | .0377 | .0381 | .0343 | .0191 | .0381 | .0381 |
| 23 | .0381 | .0377 | | .0343 | .0191 | .0381 | .0381 |
| 24 | .3239 | .0339 | .0347 | .0339 | .0343 | .3018 | .3881 |
| Max | .5014 | .7042 | .8478 | .7537 | .6874 | .3222 | .6344 |
| Min | .0152 | .0152 | .0168 | .0152 | .0152 | .0339 | .0164 |
| Avg | .1777 | .1312 | .2302 | .1906 | .1949 | .1582 | .2402 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0754 | .7621 | .9362 | .78 | 1.0364 | .0377 | .037 |
| 2 | .0754 | .8648 | .9015 | .78 | 1.0669 | .0377 | .0366 |
| 3 | .0754 | .8648 | .9015 | .8139 | 1.0822 | .0373 | .0181 |
| 4 | .0754 | .8478 | .9088 | .8478 | 1.0669 | | .0177 |
| 5 | .0747 | .8916 | .9602 | .9835 | 1.0669 | .0373 | .0351 |
| 6 | .0747 | .9602 | 1.0174 | 1.0395 | | .0362 | .0347 |
| 7 | .0358 | .9724 | 1.1361 | 1.1401 | 1.0974 | | .0347 |
| 8 | | 1.0898 | 1.1105 | 1.153 | 1.1584 | .0366 | .0171 |
| 9 | .0343 | 1.0212 | 1.1568 | 1.1736 | 1.0822 | .0366 | .0171 |
| 10 | 1.1869 | | .017 | .0168 | .0152 | .9511 | 1.166 |
| 11 | 1.0822 | | .0168 | .017 | .0335 | | 1.5424 |
| 12 | 1.2071 | | .017 | .0335 | .0168 | .7969 | 1.4091 |
| 13 | 1.1736 | | .017 | .0305 | | 1.3735 | |
| 14 | 1.2071 | | .0168 | .0305 | .0343 | 1.4074 | 1.2071 |
| 15 | 1.2071 | | .0168 | .0305 | | | 1.1401 |
| 16 | 1.1401 | | .0168 | .0335 | .0335 | 1.3565 | 1.0562 |
| 17 | 1.2039 | .0351 | .0168 | .0305 | .0168 | 1.2887 | |
| 18 | .0514 | .0366 | .0335 | .017 | .0335 | .056 | .0366 |
| 19 | | .0377 | .0373 | .0343 | .0377 | .0381 | |
| 20 | .0366 | .0377 | .0381 | | .0381 | .0381 | .0381 |
| 21 | .0381 | .0377 | .0381 | | .0381 | .0381 | .0381 |
| 22 | .0381 | .0377 | .0381 | .0343 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0377 | | .0343 | .0381 | .0381 | .0381 |
| 24 | .0762 | .8478 | .9362 | .7461 | 1.166 | .0377 | .037 |
| Max | 1.2071 | 1.0898 | 1.1568 | 1.1736 | 1.166 | 1.4074 | 1.5424 |
| Min | .0343 | .0351 | .0168 | .0168 | .0152 | .0362 | .0171 |
| Avg | .4640 | .5519 | .4472 | .4455 | .4856 | .3859 | .3807 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.861 | .1524 | .1524 | .1334 | .1905 | 1.5939 | 1.8107 |
| 2 | 1.8442 | .1524 | .1524 | .1334 | .1524 | 1.5939 | 1.8107 |
| 3 | 1.8442 | .1524 | .1524 | .1334 | .1524 | 1.5939 | 1.9616 |
| 4 | 1.9616 | .1524 | .1524 | .1698 | .1524 | 1.5939 | 2.0719 |
| 5 | 2.3137 | .1524 | .1715 | .1886 | .1905 | 1.6787 | 2.3537 |
| 6 | 2.5149 | .1524 | .1905 | .2075 | .2286 | 2.0454 | 2.556 |
| 7 | 2.5819 | .1524 | .1905 | .2075 | .2286 | 2.3304 | 2.6379 |
| 8 | 2.6825 | .1715 | .1715 | .1698 | .1905 | 2.4813 | 2.7831 |
| 9 | 2.5316 | .132 | .1524 | .1143 | .1698 | 2.3834 | 2.6993 |
| 10 | .2096 | 2.1963 | 2.6658 | 2.5149 | 2.6621 | .1698 | .1143 |
| 11 | .1715 | 2.9172 | | 3.0514 | 2.8841 | .1698 | .1334 |
| 12 | .1715 | | 1.6263 | 2.7496 | 2.8344 | .1698 | .0953 |
| 13 | .1334 | | 2.5149 | 2.6825 | 2.696 | .132 | .1334 |
| 14 | .1524 | 2.4143 | 2.5819 | 2.9675 | 2.9843 | .132 | .1334 |
| 15 | .1334 | 2.8334 | 2.8502 | 3.0011 | 3.0013 | .132 | .1143 |
| 16 | .1524 | 2.8837 | 2.8669 | | | .132 | .0953 |
| 17 | .1905 | 2.9005 | 2.9005 | 2.8837 | | .1132 | .1698 |
| 18 | .1715 | .1715 | .1698 | .1143 | | .1132 | .1509 |
| 19 | .2096 | .1905 | .2075 | .2286 | .1905 | .1905 | |
| 20 | .1524 | .1905 | .1698 | .2096 | .1715 | .1886 | .1698 |
| 21 | .1524 | .2096 | .1886 | .2096 | .1715 | .1886 | .1509 |
| 22 | .1715 | .1905 | .2075 | .2286 | .1524 | .1886 | .1698 |
| 23 | .1715 | .1715 | 2.3137 | .2096 | .1334 | .1715 | .1509 |
| 24 | 1.8945 | .1524 | .1715 | .1509 | .2096 | 1.5939 | 2.037 |
| Max | 2.6825 | 2.9172 | 2.9005 | 3.0514 | 3.0013 | 2.4813 | 2.7831 |
| Min | .1334 | .132 | .1524 | .1143 | .1334 | .1132 | .0953 |
| Avg | 1.0156 | .8542 | .9966 | .9852 | .9403 | .8783 | 1.0654 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1307 | .0943 | .1132 | .1524 | .1494 | .1307 | .132 |
| 2 | .112 | .0943 | .112 | .1334 | .1307 | .1494 | .132 |
| 3 | .112 | .0943 | .112 | .1334 | .1307 | .1494 | .132 |
| 4 | .112 | .0943 | .112 | .1334 | .1307 | .1307 | .132 |
| 5 | .1307 | .1132 | .1307 | .1509 | .1307 | .168 | .1509 |
| 6 | .1494 | .132 | .1307 | .1698 | .1494 | .1494 | .1509 |
| 7 | .168 | .1132 | .1307 | .1698 | .168 | .1494 | .1698 |
| 8 | .168 | .1132 | .1307 | .1698 | .168 | .1886 | .1494 |
| 9 | .1509 | .1509 | .1494 | .1698 | .2075 | .1886 | .1494 |
| 10 | .1698 | .1509 | .1494 | .1886 | .2075 | .2263 | .2241 |
| 11 | .1307 | .1698 | .168 | .1886 | .1509 | .1698 | .1867 |
| 12 | .1494 | | .2427 | .2075 | .2075 | .1698 | .1867 |
| 13 | .1509 | | .1867 | .1698 | .2075 | .1886 | .2054 |
| 14 | .1715 | .0943 | .2241 | .1698 | .2075 | .1698 | .168 |
| 15 | .1905 | .1698 | .2054 | .2263 | .2263 | .1886 | .2241 |
| 16 | .1307 | .1509 | .2614 | .2075 | .2263 | .1886 | .2054 |
| 17 | .1509 | .1509 | .2641 | .2801 | | .2096 | .2075 |
| 18 | .1509 | .1509 | .2075 | .2241 | | .2096 | .2075 |
| 19 | .1509 | .1698 | .2263 | .2054 | .1698 | .2286 | .1698 |
| 20 | .1509 | .1698 | .2286 | .2054 | .1886 | .2075 | .1886 |
| 21 | .1509 | .1509 | .1905 | .2241 | .1905 | .2075 | .1698 |
| 22 | .112 | .1509 | .1905 | .2427 | .132 | .2096 | .2075 |
| 23 | .1307 | .1307 | .1715 | .168 | .1307 | .1715 | .1698 |
| 24 | .1494 | .1132 | .1109 | .1905 | .1494 | .1307 | .1509 |
| Max | .1905 | .1698 | .2641 | .2801 | .2263 | .2286 | .2241 |
| Min | .112 | .0943 | .1109 | .1334 | .1307 | .1307 | .132 |
| Avg | .1447 | .1328 | .1729 | .1867 | .1709 | .1783 | .1738 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4481 | .5658 | .4108 | .4715 | .4854 | .6036 | .4715 |
| 2 | .4294 | .5658 | .3921 | .4527 | .4668 | .6036 | .4338 |
| 3 | .4294 | .5658 | .3921 | .4527 | .4668 | .6036 | .4338 |
| 4 | .4108 | .6036 | .4108 | .4904 | .4854 | .6036 | .4715 |
| 5 | .4481 | .6036 | .4481 | .5281 | .5228 | .6224 | .5281 |
| 6 | .4854 | .6036 | .4854 | .5281 | .6908 | .6602 | .6224 |
| 7 | .4668 | .5228 | .4854 | .5281 | .6161 | .679 | .679 |
| 8 | .5415 | .4481 | .4668 | .5093 | .5041 | .5415 | .5228 |
| 9 | .5041 | .4904 | .5228 | .5228 | .5658 | .5281 | .5228 |
| 10 | .5228 | .4338 | .4854 | .5041 | .6224 | .5847 | .4668 |
| 11 | .4854 | .415 | .6535 | .6413 | .7356 | .5847 | .8029 |
| 12 | .4668 | | .5415 | .6413 | .4338 | .547 | .5975 |
| 13 | .4668 | | .6161 | .679 | .1865 | .6413 | .4481 |
| 14 | .6287 | .5847 | .6161 | .6602 | .4294 | .6413 | .5788 |
| 15 | .6097 | .5093 | .6535 | .679 | .7545 | .6602 | .6535 |
| 16 | .4854 | .4527 | .5228 | | .5658 | .4715 | .5041 |
| 17 | .4854 | .4108 | .5281 | .5415 | | .4763 | .5093 |
| 18 | .4668 | .3921 | .7733 | .6908 | | .6668 | .6602 |
| 19 | .7733 | .5847 | .7922 | .8029 | .8865 | .8488 | .7545 |
| 20 | .7922 | .6036 | .811 | .8215 | .8488 | .811 | .7922 |
| 21 | .7733 | .5847 | .7922 | .7842 | .9431 | .8488 | .7733 |
| 22 | .679 | .5847 | .8192 | .7468 | .7733 | .8764 | .7733 |
| 23 | .6979 | .5658 | .724 | .7468 | .679 | .7811 | .7545 |
| 24 | .4481 | .6036 | .4338 | .5144 | .5415 | .6036 | .5093 |
| Max | .7922 | .6036 | .8192 | .8215 | .9431 | .8764 | .8029 |
| Min | .4108 | .3921 | .3921 | .4527 | .1865 | .4715 | .4338 |
| Avg | .5394 | .5316 | .5740 | .6060 | .6002 | .6454 | .5943 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0953 | .394 | .4119 | .4031 | .3898 | .0191 | .0762 |
| 2 | .0762 | .394 | .394 | .3856 | .3898 | .0191 | .0762 |
| 3 | .0762 | .394 | .394 | .3814 | .4075 | .0191 | .0754 |
| 4 | .0762 | | .4119 | .4161 | .4075 | .0191 | .0754 |
| 5 | .0953 | .4119 | .4119 | .463 | .443 | .0191 | .0943 |
| 6 | .0953 | .4382 | .4382 | .5316 | .4784 | .0191 | .1132 |
| 7 | .0953 | .5201 | .5658 | .5487 | .5493 | .0191 | .0943 |
| 8 | .1715 | .4161 | .6173 | .6173 | .6201 | .0381 | .1334 |
| 9 | .0953 | .3856 | .6379 | .6001 | .5658 | .0943 | .1524 |
| 10 | .6001 | .2075 | .1905 | .1715 | .132 | .2303 | .4252 |
| 11 | .7122 | .2075 | .1905 | .1334 | .1509 | .4207 | .567 |
| 12 | .6952 | | .1715 | .1334 | .132 | .4382 | .5847 |
| 13 | .6613 | | .0762 | .1524 | .1715 | .4904 | .5493 |
| 14 | .6274 | .2075 | .1524 | .1524 | .1715 | .4607 | .5493 |
| 15 | .6001 | .2075 | .1905 | .0953 | .1715 | .4557 | .4961 |
| 16 | .6173 | .2075 | .1905 | .1334 | .1524 | .443 | .5316 |
| 17 | .6133 | .1905 | .1905 | .0953 | | .4733 | .5138 |
| 18 | .1334 | .1905 | .1886 | .1905 | | .1143 | .1052 |
| 19 | .1524 | .1715 | .1905 | .1905 | .1143 | .1143 | .1132 |
| 20 | .1524 | .1715 | .1905 | .1143 | .1334 | .0953 | .1132 |
| 21 | .1334 | .1334 | .1905 | .1143 | .1334 | .1143 | .0943 |
| 22 | .1524 | .1334 | .1715 | .1143 | | .1143 | .0943 |
| 23 | .1334 | .1334 | .1524 | .1143 | .0381 | .0953 | .0754 |
| 24 | .0953 | .3761 | .4298 | .4477 | .4252 | .0381 | |
| Max | .7122 | .5201 | .6379 | .6173 | .6201 | .4904 | .5847 |
| Min | .0762 | .1334 | .0762 | .0953 | .0381 | .0191 | .0754 |
| Avg | .2898 | .2806 | .2979 | .2792 | .2942 | .1818 | .2480 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1879 | 1.9662 | .128 | .1433 | | |
| 2 | 2.2542 | 1.9662 | .128 | .1267 | | |
| 3 | 2.2542 | 2.0719 | .1265 | .1267 | | |
| 4 | 2.3205 | 2.0481 | .128 | .1254 | | |
| 5 | 2.3205 | 2.13 | .128 | .1448 | | |
| 6 | 2.3594 | 2.3266 | .1457 | .197 | | |
| 7 | 3.0476 | 2.6216 | .1457 | .2149 | | |
| 8 | 3.3813 | 2.982 | .128 | .2328 | | |
| 9 | 3.1459 | 3.315 | .1417 | | .0179 | 3.0498 |
| 10 | .1417 | | 2.7526 | | | .1448 |
| 11 | .124 | | | | .0179 | .181 |
| 12 | .124 | | 3.7685 | | | .1791 |
| 13 | .1417 | | 3.6866 | | | .1612 |
| 14 | .1417 | 2.652 | 3.4408 | | | .1791 |
| 15 | .1417 | 2.9504 | 3.2769 | | | |
| 16 | .124 | 2.9172 | 3.2769 | | | .1612 |
| 17 | .197 | | 3.0498 | | | .1227 |
| 18 | .197 | .1311 | .1734 | | | .2126 |
| 19 | .1791 | .144 | | | | .2149 |
| 20 | .2149 | .16 | .1928 | | | |
| 21 | .2126 | .16 | .1791 | | | |
| 22 | .2126 | .144 | .1791 | | | .181 |
| 23 | .2126 | | .1791 | | | .181 |
| 24 | 2.13 | 1.9662 | .128 | .181 | | |
| Max | 3.3813 | 3.315 | 3.7685 | .2328 | .0179 | 3.0498 |
| Min | .124 | .1311 | .1265 | .1254 | .0179 | .1227 |
| Avg | 1.1569 | 1.8140 | 1.1583 | .1658 | .0179 | .4140 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8619 | .8848 | .0316 | .0362 | .0366 | | |
| 2 | .8619 | .8848 | .0316 | .0362 | .0366 | | |
| 3 | .8619 | .9175 | .032 | .0362 | .0366 | | |
| 4 | .8619 | .9175 | .0316 | .0362 | .0366 | | |
| 5 | .8951 | .9012 | | .0362 | .0362 | | |
| 6 | 1.0277 | .9831 | | .0362 | .0362 | | |
| 7 | 1.2125 | 1.3108 | | .0362 | .0358 | | |
| 8 | 1.2929 | 1.6575 | .032 | | .0358 | | |
| 9 | 1.2452 | 1.9062 | .0358 | .0358 | | .0358 | 1.1271 |
| 10 | | | | | | .0362 | |
| 19 | | .032 | .0347 | | | | .0358 |
| 20 | .0358 | .0312 | .0347 | .0358 | | | |
| 21 | .0354 | .0316 | .0358 | .0358 | | | .0358 |
| 22 | .0358 | .032 | .0358 | .0358 | | | .0362 |
| 23 | .0358 | | .0358 | .0358 | | | .0362 |
| 24 | 1.7238 | .852 | .032 | .0362 | .0366 | | |
| Max | 1.7238 | 1.9062 | .0358 | .0362 | .0366 | .0362 | 1.1271 |
| Min | .0354 | .0312 | .0316 | .0358 | .0358 | .0358 | .0358 |
| Avg | .7848 | .8102 | .0336 | .0360 | .0363 | .036 | .2542 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0724 | .1075 | 1.3435 | 1.1934 | 1.2431 | | |
| 2 | .0716 | .1075 | 1.3763 | 1.1603 | 1.2431 | | |
| 3 | .0716 | .1086 | 1.4091 | 1.1603 | 1.2431 | | |
| 4 | .0724 | .1086 | 1.4091 | 1.1603 | 1.2431 | | |
| 5 | .0724 | .1075 | 1.9662 | 1.326 | 1.2929 | | |
| 6 | | .1267 | 2.2939 | 1.5249 | 1.4918 | | |
| 7 | .1086 | .1086 | 2.652 | 2.1548 | 2.1382 | | |
| 8 | .1267 | .1075 | 2.6543 | 2.5857 | 2.4366 | | |
| 9 | .1433 | .1433 | 2.3758 | | | .2347 | .1075 |
| 10 | 1.7404 | | .1075 | | | | 1.757 |
| 11 | 2.13 | | .0914 | | | 1.6244 | 2.4034 |
| 12 | 2.1792 | | .0886 | | | 2.0222 | 2.3205 |
| 13 | 2.0481 | | .0886 | | | 1.9227 | 2.3537 |
| 14 | 1.8842 | .1075 | .0886 | | | 1.8233 | 2.3703 |
| 15 | 1.9662 | .0716 | .0886 | | | | 2.1879 |
| 16 | 2.2939 | .0895 | .0895 | | | | 2.1216 |
| 17 | 1.989 | | .1086 | .1063 | | | 2.0222 |
| 18 | .0732 | .112 | .104 | .124 | | | .1063 |
| 19 | .0716 | .1296 | .1063 | .1075 | | | .1254 |
| 20 | .1433 | .128 | .124 | .1063 | | | |
| 21 | .128 | .128 | .1254 | .1075 | | | |
| 22 | .1086 | .112 | .1086 | .1097 | | | .0905 |
| 23 | .1075 | | .1086 | .1097 | | | .0905 |
| 24 | .1448 | .1075 | .9231 | 1.2597 | 1.1934 | | |
| Max | 2.2939 | .1433 | 2.6543 | 2.5857 | 2.4366 | 2.0222 | 2.4034 |
| Min | .0716 | .0716 | .0886 | .1063 | 1.1934 | .2347 | .0905 |
| Avg | .7716 | .1118 | .8263 | .8935 | 1.5028 | 1.5255 | 1.3890 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4954 | .5121 | .5228 | .4954 | .5228 | | |
| 2 | .4572 | .5175 | .499 | .4572 | .5228 | | |
| 3 | .4572 | .499 | .499 | .4572 | .5601 | | |
| 4 | .4572 | .4805 | .4805 | .4572 | .5175 | | |
| 5 | .5335 | .5175 | .5601 | .5335 | .5975 | | |
| 6 | .6036 | .6722 | .6348 | .724 | .7468 | | |
| 7 | .6224 | .6468 | .6036 | .6413 | .6219 | | |
| 8 | .6036 | .5304 | .5228 | | .5487 | | |
| 9 | .6584 | .6036 | .5121 | | | .5228 | .6584 |
| 10 | .7133 | | .6767 | | | .5544 | .5914 |
| 11 | .695 | | .5853 | | | .5914 | .5359 |
| 12 | .6401 | .5041 | .439 | | | .2957 | .5853 |
| 13 | .5853 | .5601 | .6036 | | | .3696 | .5487 |
| 14 | .5121 | .5415 | .5304 | | | .4435 | .5175 |
| 15 | .5121 | .4481 | | | | | .6036 |
| 16 | .5121 | .5093 | .5121 | | | | .5975 |
| 17 | .5487 | | .5175 | .3658 | | | .6697 |
| 18 | .5415 | .4854 | .499 | .4572 | | | .5121 |
| 19 | .7468 | .679 | .7392 | .9709 | | | .7947 |
| 20 | .8775 | .8865 | .9149 | .9709 | | | |
| 21 | .8029 | .7468 | .9149 | .8962 | | | .7922 |
| 22 | .7468 | .7468 | .7922 | .7842 | | | .6602 |
| 23 | .5853 | | .679 | .6722 | | | .6036 |
| 24 | 1.0242 | .5121 | .5228 | .5716 | .6161 | | |
| Max | 1.0242 | .8865 | .9149 | .9709 | .7468 | .5914 | .7947 |
| Min | .4572 | .4481 | .439 | .3658 | .5175 | .2957 | .5121 |
| Avg | .6222 | .5800 | .5983 | .6303 | .5838 | .4629 | .6193 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3326 | .3982 | .3881 | .3734 | .3696 | | |
| 2 | .3174 | .362 | .3734 | .3361 | .3696 | | |
| 3 | .3174 | .3761 | .3361 | .3361 | .3658 | | |
| 4 | .3174 | .3982 | .3361 | .3361 | .3841 | | |
| 5 | .3734 | .4163 | .3734 | .3734 | .4207 | | |
| 6 | .4435 | .4656 | .3326 | .4481 | .4755 | | |
| 7 | .4066 | .4298 | | .439 | .439 | | |
| 8 | .439 | .3109 | .3292 | .3582 | .3582 | | |
| 9 | .3224 | .2957 | .3045 | | | .3506 | .4024 |
| 10 | .3761 | | .3658 | | | | .3658 |
| 11 | .394 | | .3841 | | | .3681 | .3658 |
| 12 | .3982 | .4161 | .4024 | | | .3856 | .3841 |
| 13 | .3982 | .3856 | .4207 | | | .3561 | .3292 |
| 14 | .394 | .3582 | .439 | | | .3467 | .3109 |
| 15 | .394 | .3544 | .394 | | | | .3841 |
| 16 | .4119 | .3045 | .439 | | | | .4066 |
| 17 | .394 | | .4508 | .2865 | | | .3391 |
| 18 | .5014 | .4108 | .4607 | .4298 | | | .4409 |
| 19 | .5487 | .5121 | .5611 | .6219 | | | .567 |
| 20 | .6099 | .6283 | .6516 | .6219 | | | |
| 21 | .5853 | .5975 | .5853 | .6036 | | | .5258 |
| 22 | .5544 | .5228 | .5487 | .5175 | | | .4755 |
| 23 | .4656 | | .4805 | .4481 | | | .2614 |
| 24 | .3734 | .3801 | .4108 | .3881 | .3696 | | |
| Max | .6099 | .6283 | .6516 | .6219 | .4755 | .3856 | .567 |
| Min | .3174 | .2957 | .3045 | .2865 | .3582 | .3467 | .2614 |
| Avg | .4195 | .4162 | .4247 | .4324 | .3947 | .3614 | .3970 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 05-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 15 | | | | .0351 |
| 24 | .0702 | .0343 | .0343 | |
| Max | .0702 | .0343 | .0343 | .0351 |
| Min | .0702 | .0343 | .0343 | .0351 |
| Avg | .0702 | .0343 | .0343 | .0351 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .4207 | .064 | .3898 | .4733 | | |
| 4 | .4557 | .064 | .4607 | | | |
| 5 | .4854 | .064 | .4607 | .4908 | | |
| 6 | .4854 | .096 | .4784 | .4961 | | |
| 7 | .4854 | .08 | .4557 | .4961 | | |
| 8 | .4908 | .081 | .4908 | .4908 | | |
| 9 | .4961 | .0732 | | | .4207 | .4908 |
| 10 | .4961 | .0732 | | | .4908 | .5258 |
| 11 | .5138 | .4252 | | | .5083 | .5083 |
| 12 | .4961 | .4607 | | | .5083 | .5083 |
| 13 | .4908 | .4961 | | | .5258 | .5258 |
| 14 | .4908 | .4961 | | | .5083 | .5258 |
| 15 | .4908 | .4908 | | | | .5258 |
| 16 | .5083 | .4908 | | | | .5316 |
| 17 | .4908 | .463 | | | | .4801 |
| 18 | .5083 | | | | | .4801 |
| Max | .5138 | .4961 | .4908 | .4961 | .5258 | .5316 |
| Min | .4207 | .064 | .3898 | .4733 | .4207 | .4801 |
| Avg | .4878 | .2612 | .4560 | .4894 | .4937 | .5102 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | 2.8166 | 1.9433 | 2.3137 | 3.1687 | | |
| 4 | 3.1184 | 2.332 | 2.9172 | 3.3608 | | |
| 5 | 3.3813 | 3.1459 | 3.4202 | 3.3608 | | |
| 6 | 3.3813 | 3.3425 | 3.3813 | 3.3608 | | |
| 7 | 4.3759 | 3.3916 | 3.083 | 3.1687 | | |
| 8 | 4.1289 | 3.3916 | 3.0476 | 3.1687 | | |
| 9 | 4.2273 | 3.3425 | | | 3.3316 | 3.834 |
| 10 | 4.2273 | 3.3425 | | | 3.5305 | 3.7357 |
| 11 | 4.1289 | 3.4408 | | | 3.6797 | 3.7357 |
| 12 | 4.1781 | 3.4408 | | | 3.6214 | 3.7357 |
| 13 | 4.0809 | 3.4568 | | | 3.5305 | 3.6374 |
| 14 | 4.0329 | 1.6872 | | | 3.6797 | 3.6374 |
| 15 | 4.0329 | | | | | 3.6923 |
| 16 | 4.2273 | 1.6324 | | | | 3.5951 |
| 17 | 4.0809 | 2.3594 | 3.2648 | | | |
| 18 | | | | | | 1.6907 |
| Max | 4.3759 | 3.4568 | 3.4202 | 3.3608 | 3.6797 | 3.834 |
| Min | 2.8166 | 1.6324 | 2.3137 | 3.1687 | 3.3316 | 1.6907 |
| Avg | 3.8946 | 2.8750 | 3.0611 | 3.2648 | 3.5622 | 3.4771 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2481 | .0953 | .0953 | .0762 | .0762 | | 2.3624 |
| 2 | 2.2291 | .0953 | .0953 | .0762 | .0762 | | 2.3624 |
| 3 | 2.2481 | .0953 | .0953 | .0762 | .0762 | | 2.3624 |
| 4 | 2.2481 | .0953 | .0953 | .0762 | .0762 | | 2.3624 |
| 5 | 2.2862 | .0953 | .1143 | .0762 | .0762 | | 2.4387 |
| 6 | 2.4387 | .0953 | .1143 | .0762 | .0953 | | 2.4387 |
| 7 | 2.8959 | .0953 | .0953 | .0953 | .0953 | | 2.915 |
| 8 | 2.915 | .0953 | .0762 | | .0953 | | .381 |
| 9 | 2.8769 | .0953 | .0762 | .0953 | .0762 | .1334 | 2.8578 |
| 10 | .0762 | | 1.9624 | 2.3243 | | .0191 | 3.1436 |
| 11 | .0762 | 3.5627 | 2.4196 | 1.6766 | 1.5813 | .0191 | .0762 |
| 12 | .0572 | 3.0293 | 2.4768 | 3.3722 | 1.5813 | .0191 | .0762 |
| 13 | .0762 | 3.0674 | 2.4768 | 3.6389 | 3.315 | .0191 | .0762 |
| 14 | .0762 | 3.0102 | 2.5339 | 3.4675 | 3.6199 | .0191 | .0762 |
| 15 | .0762 | | 2.4196 | 3.296 | 3.5056 | .0191 | .0762 |
| 16 | .0762 | | 2.3243 | 3.2388 | 3.4865 | 2.4577 | .0762 |
| 17 | .0762 | 2.915 | .0762 | 3.0674 | | .0762 | .0953 |
| 18 | .0762 | .1143 | .0762 | .0953 | | .0953 | .0762 |
| 19 | .0953 | .1143 | .0953 | .0762 | .1143 | .0953 | .1334 |
| 20 | .0953 | .1143 | .0953 | .1143 | .1334 | .0953 | .1334 |
| 21 | .0953 | .0953 | | .0953 | .1334 | .0953 | .1143 |
| 22 | .0953 | .0953 | .0953 | .0762 | .1143 | .0953 | .1143 |
| 23 | .0953 | .0953 | .0953 | .0762 | .1143 | .0953 | .0953 |
| 24 | 2.4006 | .0953 | .0953 | .0762 | .0762 | | 2.2481 |
| Max | 2.915 | 3.5627 | 2.5339 | 3.6389 | 3.6199 | 2.4577 | 3.1436 |
| Min | .0572 | .0953 | .0762 | .0762 | .0762 | .0191 | .0762 |
| Avg | 1.0804 | .8174 | .7869 | 1.1017 | .8818 | .2236 | 1.1288 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-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 |
| 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 |
| 14 | .0191 | 3.0102 | .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 |
| 18 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 19 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 20 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | |
| 21 | .0191 | .0191 | | .0191 | .0191 | .0191 | .0191 |
| 22 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 23 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| 24 | .0191 | .0191 | .0191 | .0191 | .0191 | | .0191 |
| Max | .0191 | 3.0102 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Min | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0191 | .1551 | .0191 | .0191 | .0191 | .0191 | .0191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.467 | 1.5432 | .7621 | 1.3527 | 1.2193 | | 1.5432 |
| 2 | 1.5242 | 1.5623 | .8383 | 1.4861 | 1.1812 | | 1.5242 |
| 3 | 1.5242 | 1.5623 | .9145 | 1.2384 | 1.2574 | | 1.5242 |
| 4 | 1.5432 | 1.5813 | .8764 | 1.3146 | 1.3336 | | 1.5623 |
| 5 | 1.5051 | 1.6194 | .9145 | 1.3527 | 1.4861 | | 1.4861 |
| 6 | 1.5432 | 1.6385 | .9335 | 1.3527 | 1.4098 | | 1.5432 |
| 7 | 1.6575 | 1.6385 | 1.2384 | 1.5242 | 1.6004 | | 1.6766 |
| 8 | 1.6575 | 1.6004 | 1.2003 | | 1.5242 | | 1.6766 |
| 9 | 1.6766 | .8192 | 1.2574 | 1.4098 | 1.5623 | 1.5242 | 1.6194 |
| 10 | 1.9433 | .5525 | 1.4289 | 1.6766 | 1.9052 | 1.7718 | 2.0005 |
| 11 | 2.3624 | .5716 | 1.7147 | 1.829 | 2.0767 | 1.7718 | 2.0957 |
| 12 | 2.3815 | .5906 | 2.0195 | 2.0386 | 2.0005 | 2.0005 | 2.21 |
| 13 | 2.1338 | .5906 | 1.9624 | 1.829 | 2.0957 | 1.8099 | 2.0767 |
| 14 | 1.9243 | .6097 | 1.8671 | 1.9624 | 1.9052 | 1.7909 | 1.848 |
| 15 | 1.9624 | .6097 | 1.8861 | 2.0767 | 1.9814 | 2.0195 | 1.8861 |
| 16 | 2.0386 | | 2.0195 | 2.0195 | 2.0386 | 1.848 | 1.8671 |
| 17 | 1.9814 | | 2.0386 | 1.8861 | | 2.0767 | 2.191 |
| 18 | 2.2481 | .4954 | 1.9814 | 1.829 | 1.2193 | 2.0195 | 2.0767 |
| 19 | 2.2672 | .5716 | 2.0576 | 1.9814 | 2.0005 | 2.2291 | 1.848 |
| 20 | 2.2481 | .724 | 1.9433 | 1.9433 | 2.0576 | 2.1529 | 1.8099 |
| 21 | 1.6575 | .7621 | | 1.4289 | 1.6194 | 1.5432 | 1.3527 |
| 22 | 1.6766 | .724 | 1.3336 | 1.5242 | 1.5623 | 1.6385 | 1.5242 |
| 23 | 1.4861 | .7049 | 1.2574 | 1.3527 | 1.5051 | 1.2574 | 1.5242 |
| 24 | 1.3717 | 1.4289 | .6859 | 1.2574 | 1.2574 | | 1.5242 |
| Max | 2.3815 | 1.6385 | 2.0576 | 2.0767 | 2.0957 | 2.2291 | 2.21 |
| Min | 1.3717 | .4954 | .6859 | 1.2384 | 1.1812 | 1.2574 | 1.3527 |
| Avg | 1.8242 | 1.0228 | 1.4405 | 1.6377 | 1.6434 | 1.8303 | 1.7496 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5525 | .5716 | .5335 | .7621 | .724 | | .8002 |
| 2 | .5335 | .6097 | .5144 | .7811 | .6859 | | .5716 |
| 3 | .5335 | .5525 | .5716 | .5716 | .6097 | | .6097 |
| 4 | .5525 | .5525 | .5906 | .6859 | .6478 | | .7621 |
| 5 | .5335 | .5335 | .724 | .7621 | .6097 | | .9907 |
| 6 | .5525 | .5144 | .7811 | .6859 | .6859 | | .743 |
| 7 | .5335 | .4954 | .8383 | .7811 | .8764 | | .7621 |
| 8 | .5335 | .4954 | .6478 | | .6097 | | .5716 |
| 9 | .5335 | .4572 | .9145 | .6097 | .9526 | .9907 | .8573 |
| 10 | .7621 | .5335 | 1.086 | 1.1812 | 1.0669 | | .8573 |
| 11 | .6859 | .4572 | 1.0288 | .9526 | .8573 | .7811 | 1.086 |
| 12 | .7049 | .4572 | .9907 | 1.0098 | .8573 | .9145 | .8573 |
| 13 | .5335 | .5525 | .9717 | .7049 | .7621 | .7811 | .6287 |
| 14 | .4954 | .4763 | .7621 | .724 | .5525 | .8764 | .7049 |
| 15 | .5335 | .5716 | .7621 | .743 | .8573 | .9145 | .6097 |
| 16 | .5335 | .5525 | .8573 | .743 | .8383 | .9717 | .9335 |
| 17 | .5335 | | .9145 | .9335 | | .6287 | .7621 |
| 18 | .5335 | .5335 | .9145 | .7621 | | .6097 | .9145 |
| 19 | .5335 | .5144 | .8954 | .7621 | .7621 | .6859 | .5335 |
| 20 | .5716 | .5906 | .7811 | .8383 | .8192 | .7621 | .6859 |
| 21 | .6287 | .6287 | | .8383 | .8764 | .6859 | .6097 |
| 22 | .7049 | .5716 | .7621 | .743 | 1.1622 | .8764 | .8383 |
| 23 | .6097 | .5525 | .7621 | .7621 | 1.0098 | .9145 | .8954 |
| 24 | | .6478 | .5335 | .7811 | .7621 | | .9907 |
| Max | .7621 | .6478 | 1.086 | 1.1812 | 1.1622 | .9907 | 1.086 |
| Min | .4954 | .4572 | .5144 | .5716 | .5525 | .6097 | .5335 |
| Avg | .5749 | .5401 | .7886 | .7878 | .7993 | .8138 | .7740 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5525 | .4954 | .4954 | .6097 | .5335 | | .5335 |
| 2 | .4954 | .4572 | .4572 | .5144 | .5144 | | .5144 |
| 3 | .5144 | .4572 | .5144 | .5525 | .4954 | | .5144 |
| 4 | .5716 | .4763 | .5525 | .6097 | .4954 | | .5525 |
| 5 | .6097 | .4763 | .6287 | .6859 | .6478 | | .6097 |
| 6 | .6478 | .4954 | .7049 | .724 | .7049 | | .6668 |
| 7 | .724 | .5335 | .8002 | .743 | .743 | | .743 |
| 8 | .724 | .4763 | .7049 | | .724 | | .743 |
| 9 | .6859 | .4572 | .7049 | .5716 | .6668 | .6859 | .6478 |
| 10 | .6097 | .4572 | .7049 | .6668 | .6478 | .5906 | .6287 |
| 11 | .6668 | .4572 | .6097 | .6668 | .6859 | .6097 | .6668 |
| 12 | .5716 | .4572 | .6859 | .7049 | .6859 | .6668 | .6668 |
| 13 | .6287 | .4954 | .7049 | .743 | .6668 | .6478 | .6478 |
| 14 | .6478 | .4572 | .6668 | .724 | .6478 | .6287 | .6859 |
| 15 | .5716 | .4763 | .7049 | .7049 | .6668 | .6287 | .743 |
| 16 | .5716 | .4572 | .6668 | .6668 | .6668 | .6478 | .6668 |
| 17 | .6097 | | .6478 | .6668 | | .6859 | .6668 |
| 18 | .6668 | .5335 | .6668 | .6097 | | .7049 | .6478 |
| 19 | .743 | .5906 | .8002 | .7621 | .8764 | .724 | .7621 |
| 20 | .743 | .724 | .8573 | .7811 | .8383 | .7811 | .743 |
| 21 | .724 | .7049 | | .7621 | .7621 | .743 | .743 |
| 22 | .6668 | .6097 | .8002 | .724 | .743 | .724 | .6668 |
| 23 | .6097 | .5716 | .7811 | .6859 | .6097 | .6097 | .5906 |
| 24 | .5716 | .5144 | .5144 | .6668 | .5525 | | .5716 |
| Max | .743 | .724 | .8573 | .7811 | .8764 | .7811 | .7621 |
| Min | .4954 | .4572 | .4572 | .5144 | .4954 | .5906 | .5144 |
| Avg | .6303 | .5144 | .6685 | .6759 | .6625 | .6719 | .6509 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9526 | .0381 | .0381 | .0381 | .0381 | | .8764 |
| 2 | .9526 | .0381 | .0381 | .0381 | .0381 | | .8764 |
| 3 | .9526 | .0381 | .0381 | .0381 | .0381 | | .8764 |
| 4 | .9526 | .0381 | .0381 | .0381 | .0381 | | .8764 |
| 5 | 1.0288 | .0381 | .0381 | .0381 | .0381 | | .9717 |
| 6 | 1.1812 | .0381 | .0381 | .0381 | .0381 | | 1.0669 |
| 7 | 1.3527 | .0381 | .0381 | .0381 | .0381 | | 1.3527 |
| 8 | 1.3717 | .0381 | .0381 | | .0381 | | 1.3717 |
| 9 | 1.3336 | | .0381 | .0381 | .0381 | 1.0288 | 1.4098 |
| 10 | .0381 | 1.2193 | 1.2955 | 1.448 | 1.3717 | .0381 | .0381 |
| 11 | .0381 | 1.6385 | 1.9814 | 1.9243 | 1.9243 | .0381 | .0381 |
| 12 | .0381 | 1.9433 | 2.0576 | 2.0005 | 1.8099 | | .0381 |
| 13 | .0381 | 1.8861 | 2.0767 | 1.9243 | 1.7528 | | .0381 |
| 14 | .0381 | 1.9243 | 2.0005 | 1.848 | 1.7337 | .0381 | .0381 |
| 15 | .0381 | 1.829 | 1.9052 | 1.7528 | 1.6575 | .0381 | .0381 |
| 16 | .0381 | .9907 | 1.7909 | 1.7528 | 1.7147 | .0381 | .0381 |
| 17 | .0381 | | 1.7528 | 1.7528 | | .0381 | .0381 |
| 18 | .0381 | .0381 | .0381 | .0572 | | .0381 | .0381 |
| 19 | .0381 | .0381 | .0572 | .0762 | .0381 | .0762 | .0381 |
| 20 | .0381 | .0381 | .0572 | .0762 | .0381 | .0762 | |
| 21 | .0381 | .0381 | | .0762 | .0381 | .0762 | .0381 |
| 22 | .0381 | .0381 | .0572 | .0762 | .0381 | | .0381 |
| 23 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 24 | .9335 | .0381 | .0381 | .0381 | .0381 | | .8383 |
| Max | 1.3717 | 1.9433 | 2.0767 | 2.0005 | 1.9243 | 1.0288 | 1.4098 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .4811 | .5456 | .6735 | .6585 | .5698 | .1302 | .4788 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.6787 |
| Max | 1.6787 |
| Min | 1.6787 |
| Avg | 1.6787 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8764 | .9145 | .9145 | .9526 | .9526 | | .8954 |
| 2 | .8383 | .8954 | .8764 | .9145 | .8954 | | .8573 |
| 3 | .8192 | .8764 | .8573 | .8764 | .8954 | | .8573 |
| 4 | .8383 | .8764 | .8383 | .8764 | .8954 | | .8573 |
| 5 | .8383 | .8764 | .8954 | .8764 | .8954 | | .8573 |
| 6 | .8573 | .9145 | .9526 | 1.0098 | 1.0098 | | .9335 |
| 7 | .8764 | .9907 | .9526 | 1.0098 | 1.0288 | | .9717 |
| 8 | .8573 | .8573 | .8764 | | .8954 | | .8573 |
| 9 | .8573 | .8573 | .8383 | .8383 | .8573 | .8764 | .8192 |
| 10 | .8573 | .8192 | .8954 | .8573 | .8954 | .8764 | .8764 |
| 11 | .8764 | .8954 | .8954 | 1.0288 | .9907 | .9526 | .9145 |
| 12 | .8954 | .8383 | .9335 | 1.086 | .9907 | .9526 | .9526 |
| 13 | .8764 | .9526 | .9717 | 1.0288 | 1.0479 | .9526 | .9717 |
| 14 | .8573 | .9717 | .9526 | 1.0479 | .9526 | .9145 | .9907 |
| 15 | .9335 | .9526 | .9907 | 1.0669 | 1.0098 | .9335 | .9717 |
| 16 | .9335 | .9717 | 1.0288 | 1.0479 | 1.0288 | .9526 | .9526 |
| 17 | .8954 | | 1.0669 | 1.0098 | | .9907 | .9717 |
| 18 | .9717 | .9907 | 1.0479 | 1.086 | 1.1622 | 1.0288 | .9717 |
| 19 | 1.2765 | 1.2955 | 1.4289 | 1.3146 | 1.448 | 1.3146 | 1.3146 |
| 20 | 1.3717 | 1.4098 | 1.448 | 1.4289 | 1.3908 | 1.4289 | 1.2384 |
| 21 | 1.2193 | 1.2955 | | 1.2955 | 1.3146 | 1.2765 | 1.1812 |
| 22 | 1.1812 | 1.1241 | 1.2193 | 1.2765 | 1.2193 | 1.2384 | .1143 |
| 23 | 1.086 | 1.0479 | 1.1431 | 1.105 | 1.0479 | .0191 | .0953 |
| 24 | .9145 | .9526 | .9526 | .9907 | .9717 | | .9526 |
| Max | 1.3717 | 1.4098 | 1.448 | 1.4289 | 1.448 | 1.4289 | 1.3146 |
| Min | .8192 | .8192 | .8383 | .8383 | .8573 | .0191 | .0953 |
| Avg | .9502 | .9816 | .9990 | 1.0446 | 1.0346 | .9805 | .8907 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .6287 | .5144 | 1.086 | .3429 | | .1715 |
| 4 | .6287 | .6287 | 1.086 | .5716 | | 1.0288 |
| 5 | .9717 | .743 | 1.086 | .5716 | | 1.0288 |
| 6 | 1.4289 | .8573 | 1.4289 | .6287 | | 1.1431 |
| 7 | 1.4289 | 1.0288 | 1.4289 | .9145 | | 1.3146 |
| 8 | 1.3717 | 1.2574 | | .8573 | | 1.3146 |
| 9 | 1.3146 | 1.3717 | 1.3717 | .3429 | 1.3717 | 1.3146 |
| 10 | 1.3146 | 1.3717 | 1.4289 | .5144 | 1.3717 | 1.3717 |
| 11 | 1.3146 | 1.4289 | 1.4289 | .9717 | 1.3717 | 1.3146 |
| 12 | 1.3717 | 1.4289 | 1.3717 | .9145 | 1.3717 | 1.3146 |
| 13 | 1.3146 | 1.4289 | 1.3717 | .9145 | 1.3146 | 1.3146 |
| 14 | 1.3717 | 1.4289 | 1.4289 | .9717 | 1.3146 | 1.3146 |
| 15 | 1.3717 | 1.4289 | 1.4289 | .9717 | 1.3146 | 1.3146 |
| 16 | 1.3717 | 1.4289 | 1.4289 | .9717 | 1.3717 | 1.3146 |
| 17 | 1.3717 | 1.4289 | 1.3717 | .9145 | 1.3146 | 1.3146 |
| 18 | .8002 | .8002 | .8002 | .6859 | .743 | .743 |
| Max | 1.4289 | 1.4289 | 1.4289 | .9717 | 1.3717 | 1.3717 |
| Min | .6287 | .5144 | .8002 | .3429 | .743 | .1715 |
| Avg | 1.2110 | 1.1610 | 1.3032 | .7538 | 1.2860 | 1.1646 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.4006 | 1.829 | .8002 | 2.2862 | .4572 | | 2.2862 |
| 2 | 2.4006 | 2.0576 | .8002 | 2.4006 | 1.4861 | | 2.5149 |
| 3 | 2.2862 | 2.2862 | .8002 | 2.1719 | 1.829 | | 2.2862 |
| 4 | 2.0576 | 1.9433 | .8002 | 2.2862 | 2.4006 | | 2.1719 |
| 5 | 1.3717 | 2.4006 | .8002 | 2.5149 | | | 1.3717 |
| 6 | 2.0576 | 2.1719 | .8002 | | 2.2862 | | 1.3717 |
| 7 | | 1.3717 | .8002 | 2.2862 | 2.5149 | | 2.5149 |
| 8 | .6859 | .5716 | 1.7147 | | 1.1431 | | 1.829 |
| 9 | .6859 | .6859 | 1.4861 | 2.0576 | .5716 | 1.4861 | 2.0576 |
| 10 | .6859 | .6859 | 1.829 | 1.4861 | 1.829 | 1.4861 | 2.5149 |
| 11 | .6859 | .6859 | 2.5149 | 2.5149 | 1.829 | 2.4006 | .5716 |
| 12 | .6859 | .6859 | 1.4861 | 1.3717 | .5716 | 1.4861 | 1.3717 |
| 13 | .6859 | .6859 | 1.1431 | 1.3717 | 1.2574 | .5716 | .9145 |
| 14 | .6859 | .6859 | 1.3717 | | 1.3717 | 2.4006 | 1.0288 |
| 15 | .6859 | .6859 | 1.3717 | 1.4289 | 1.1431 | 2.2862 | 1.3717 |
| 16 | .6859 | .6859 | 1.3717 | 2.2862 | 2.0576 | 2.2862 | 1.4861 |
| 17 | .6859 | | 1.4861 | 1.4861 | 1.1431 | 2.0576 | 2.4006 |
| 18 | .6859 | .8002 | .5716 | 1.2574 | .4572 | 2.5149 | 1.6004 |
| 19 | .6859 | .8002 | 1.2574 | 1.829 | 1.4861 | 1.829 | 1.2574 |
| 20 | .5716 | .8002 | 1.4861 | 2.0576 | 2.4006 | 1.4861 | 1.2574 |
| 21 | .6859 | .8002 | | 1.3717 | 1.2574 | 1.4861 | 2.0576 |
| 22 | 1.6004 | .8002 | 1.3717 | 1.2574 | 1.829 | 1.2574 | 2.1719 |
| 23 | 2.2862 | .8002 | 1.3717 | 2.1719 | 2.1148 | 1.2574 | 2.4006 |
| 24 | 2.5149 | 2.1719 | .8002 | 2.4006 | 1.1431 | | 2.1719 |
| Max | 2.5149 | 2.4006 | 2.5149 | 2.5149 | 2.5149 | 2.5149 | 2.5149 |
| Min | .5716 | .5716 | .5716 | 1.2574 | .4572 | .5716 | .5716 |
| Avg | 1.2376 | 1.1779 | 1.2276 | 1.9188 | 1.5035 | 1.7528 | 1.7909 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9814 | 1.6575 | 1.6385 | 2.0957 | 1.9433 | 1.6766 | 2.0957 |
| 2 | 1.9052 | 1.5623 | 1.6194 | 1.7528 | 1.8671 | 1.6004 | 1.829 |
| 3 | 1.4289 | 1.6575 | 1.5813 | 1.7147 | 1.7528 | 1.5623 | 1.6575 |
| 4 | 1.4289 | 1.6194 | 1.6004 | 1.7147 | 1.6575 | 1.5242 | 1.5623 |
| 5 | 1.4289 | 1.6385 | 1.5813 | 1.6766 | 1.6766 | 1.5051 | 1.5242 |
| 6 | 1.5813 | 1.5623 | 1.6004 | 1.6194 | 1.6194 | 1.5242 | 1.5813 |
| 7 | 1.5242 | 1.5051 | 1.6575 | 1.6575 | 1.6194 | 1.5242 | 1.5432 |
| 8 | 1.5242 | 1.5813 | 1.5813 | 1.6194 | 1.5813 | 1.5432 | 1.5432 |
| 9 | 1.6956 | 1.5242 | 1.8861 | 1.6575 | 1.6956 | 1.9814 | 2.0005 |
| 10 | 1.8099 | 1.5242 | 2.1719 | 2.0195 | 2.2291 | 2.4006 | 2.2862 |
| 11 | 1.848 | 1.5242 | 2.6863 | 2.1529 | 2.5911 | 2.191 | 2.572 |
| 12 | 2.21 | 1.5432 | 2.4577 | 2.21 | 2.2862 | 1.829 | 1.9814 |
| 13 | 1.6766 | | 1.6575 | 1.9243 | 1.7528 | 1.829 | 1.7147 |
| 14 | 2.191 | | 2.1148 | 2.4768 | 2.5339 | 2.7244 | 2.2481 |
| 15 | 2.2481 | | 2.4768 | 2.4387 | 2.572 | 2.553 | 1.9243 |
| 16 | 2.0005 | | 2.0957 | 2.6292 | 2.1338 | 2.7054 | 2.21 |
| 17 | 1.8861 | | 2.3815 | 1.9052 | 2.4006 | 2.4006 | 1.9814 |
| 18 | 1.9243 | 1.5051 | 1.9052 | 2.0005 | | 2.2862 | 1.829 |
| 19 | 1.9624 | 1.6004 | 2.0576 | 2.0767 | | 2.191 | 1.829 |
| 20 | 1.8099 | 1.5623 | 2.0576 | 1.9433 | 1.9243 | 1.7718 | 1.6194 |
| 21 | 1.5051 | 1.6004 | 2.0767 | 1.8099 | 1.6004 | 1.9433 | 1.7528 |
| 22 | 1.9433 | 1.6575 | 1.8099 | 1.6004 | 1.5432 | 1.6004 | 1.5432 |
| 23 | 2.0386 | 1.6004 | 2.1338 | 2.1338 | 2.0005 | 1.9243 | 1.7337 |
| 24 | 1.9433 | 1.7528 | 1.6385 | 2.1719 | 1.8099 | 1.7147 | 1.9433 |
| Max | 2.2481 | 1.7528 | 2.6863 | 2.6292 | 2.5911 | 2.7244 | 2.572 |
| Min | 1.4289 | 1.5051 | 1.5813 | 1.6004 | 1.5432 | 1.5051 | 1.5242 |
| Avg | 1.8123 | 1.5883 | 1.9362 | 1.9584 | 1.9450 | 1.9378 | 1.8544 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2862 | 2.3815 | 2.0386 | 2.0957 | 2.6673 | 2.2862 | 2.6673 |
| 2 | 2.2862 | 2.191 | 2.0005 | 2.2862 | 2.572 | 2.2862 | 2.2862 |
| 3 | 2.2862 | 2.191 | 1.9814 | 1.9052 | 2.4768 | 2.2481 | 2.4768 |
| 4 | 2.2862 | 2.2862 | 1.9624 | 2.2862 | 2.4768 | 2.2481 | 2.2862 |
| 5 | 2.2862 | 2.0957 | 1.9433 | 1.9052 | 2.2862 | 2.2481 | 2.0957 |
| 6 | 2.191 | 2.0957 | 2.0005 | 2.0957 | 2.3815 | 2.3053 | 2.2862 |
| 7 | 2.191 | 1.9052 | 2.0576 | 2.2862 | 2.4768 | 2.3815 | 2.2862 |
| 8 | 2.2862 | 1.9052 | 1.8671 | 2.2862 | 2.4768 | 2.4768 | 2.2862 |
| 9 | 2.7435 | 1.9052 | 2.6863 | 2.8578 | 3.4294 | 3.3722 | 3.4294 |
| 10 | 2.8387 | 1.9052 | 3.0483 | 3.9057 | 4.0009 | 3.7151 | 3.9057 |
| 11 | 3.1626 | 1.9052 | 3.4294 | 3.7151 | 3.8104 | 3.9057 | 4.0009 |
| 12 | 2.934 | 2.0957 | 3.1436 | 4.0962 | 3.6199 | 4.0962 | 3.8104 |
| 13 | 3.0483 | | 3.2388 | 3.5246 | 2.8578 | 3.1055 | 2.9531 |
| 14 | 3.1436 | | 3.6199 | 3.9057 | 3.6199 | 3.9247 | 4.0009 |
| 15 | 2.9531 | | 3.6199 | 4.0962 | 4.1914 | 3.8104 | 4.382 |
| 16 | 2.7625 | | 3.8104 | 4.0009 | 3.6199 | 3.8104 | 4.0962 |
| 17 | 2.9531 | | 3.4294 | 3.7151 | 3.2007 | 3.8104 | 3.315 |
| 18 | 2.3815 | 2.0386 | 3.2388 | 2.7816 | 2.7054 | 3.0483 | 3.0293 |
| 19 | 2.4768 | 2.0005 | 2.8578 | 2.8578 | 2.5911 | 2.6673 | 2.6673 |
| 20 | 2.2862 | 1.9814 | 2.2862 | 2.4768 | 2.4577 | 2.4768 | 2.4768 |
| 21 | 2.191 | 2.0386 | 2.2862 | 2.5911 | 2.5911 | 2.6673 | 2.4768 |
| 22 | 2.2862 | 1.9624 | 2.2862 | 2.6292 | 2.6673 | 2.6673 | 2.2862 |
| 23 | 2.3815 | 1.9814 | 2.4768 | 2.8578 | 2.3243 | 2.6673 | 2.8578 |
| 24 | 2.3815 | 2.2862 | 2.0386 | 2.2862 | 2.6673 | 2.3243 | 2.6673 |
| Max | 3.1626 | 2.3815 | 3.8104 | 4.0962 | 4.1914 | 4.0962 | 4.382 |
| Min | 2.191 | 1.9052 | 1.8671 | 1.9052 | 2.2862 | 2.2481 | 2.0957 |
| Avg | 2.5426 | 2.0606 | 2.6395 | 2.8935 | 2.9237 | 2.9396 | 2.9594 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3146 | .743 | .7621 | 1.1812 | | .6668 | .8573 |
| 2 | .9526 | .743 | .724 | .9907 | .724 | .6478 | .8764 |
| 3 | .7621 | .724 | .7621 | .9145 | .724 | .6478 | .9145 |
| 4 | .724 | .7049 | .8002 | .8764 | .8002 | .6478 | .8192 |
| 5 | .724 | .7049 | .8192 | .8573 | .8573 | .6478 | .8383 |
| 6 | .8764 | .9335 | .9526 | 1.3146 | .9907 | .6859 | .9335 |
| 7 | 1.2384 | .9335 | 1.0098 | 1.2955 | .724 | .6859 | 1.2384 |
| 8 | .9907 | .8383 | .7049 | 1.1431 | 1.1431 | .5716 | .9526 |
| 9 | 1.5051 | .7049 | .8954 | 1.7147 | .9526 | 1.448 | 1.2193 |
| 10 | 1.3146 | .724 | 1.0288 | 1.7147 | 1.2955 | 1.3336 | 1.0288 |
| 11 | 1.2003 | | .7049 | 1.467 | 1.2955 | 1.5623 | 1.3527 |
| 12 | 1.9433 | | 1.0098 | 1.5242 | 1.2574 | 1.3146 | 1.3717 |
| 13 | 1.1812 | | 1.5432 | 1.2384 | 1.2765 | 1.3527 | 1.6194 |
| 14 | 1.2955 | | 1.1431 | 1.8861 | 1.9624 | 2.0767 | 1.6956 |
| 15 | 1.2574 | | 1.2003 | 1.7147 | 1.5813 | 1.086 | 1.7147 |
| 16 | .9526 | | 1.086 | 1.2955 | 1.3908 | 1.1431 | 1.5242 |
| 17 | 1.2384 | | 1.086 | 1.8099 | | 1.848 | 1.2574 |
| 18 | 1.1431 | .6668 | 1.105 | 1.4289 | .8573 | 1.5623 | 1.5813 |
| 19 | 1.2384 | .8192 | 1.3336 | 1.3146 | 1.6385 | 1.3908 | |
| 20 | 1.2193 | 1.086 | 1.448 | 1.7337 | 1.2384 | 1.2384 | 1.2003 |
| 21 | 1.6004 | 1.0288 | 1.1431 | 1.1431 | 1.0669 | 1.105 | 1.0288 |
| 22 | 1.2384 | .9907 | 1.2765 | 1.086 | 1.086 | 1.5051 | 1.3336 |
| 23 | .9526 | .8383 | 1.086 | 1.2193 | | 1.0098 | 1.2765 |
| 24 | .9335 | .7049 | .7621 | 1.2955 | .8383 | .6859 | .8764 |
| Max | 1.9433 | 1.086 | 1.5432 | 1.8861 | 1.9624 | 2.0767 | 1.7147 |
| Min | .724 | .6668 | .7049 | .8573 | .724 | .5716 | .8192 |
| Avg | 1.1582 | .8170 | 1.0161 | 1.3400 | 1.1286 | 1.1193 | 1.1961 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5242 | 1.1431 | 1.0479 | 1.9052 | 2.3815 | 2.0957 | 2.0957 |
| 2 | 1.5242 | 1.1431 | 1.0479 | 2.0957 | 2.4768 | 2.0957 | 2.2862 |
| 3 | 1.5242 | 1.0479 | 1.0479 | 1.7147 | 2.191 | 2.191 | 2.2862 |
| 4 | 1.5242 | 1.0479 | 1.1431 | 1.9052 | 2.2862 | 2.191 | 2.4768 |
| 5 | 1.5242 | .9526 | 1.1431 | 2.0957 | 2.0957 | 2.2481 | 2.6673 |
| 6 | 1.5242 | .9526 | 1.1431 | 2.0957 | 1.9052 | 2.0005 | 2.6673 |
| 7 | 2.2862 | 1.1431 | 1.2384 | 2.6673 | 2.3815 | 2.2481 | 2.2862 |
| 8 | 1.4289 | 1.1431 | 1.1431 | 2.4768 | 1.4289 | 2.0005 | 2.0957 |
| 9 | 1.7147 | .9526 | 1.4289 | 2.6673 | 2.4768 | 2.8578 | 2.4768 |
| 10 | 1.3336 | .9526 | 2.4768 | 2.2862 | 2.6673 | 2.4768 | 2.6673 |
| 11 | 1.3336 | | 1.7147 | 1.7147 | 2.6673 | 2.6673 | 2.0957 |
| 12 | 1.3336 | | 1.7147 | 2.191 | 2.4768 | 2.3815 | 2.7625 |
| 13 | 1.3336 | | 2.0005 | 2.0005 | 2.0957 | 1.8099 | 2.2862 |
| 14 | 1.2384 | | 1.9052 | 2.2862 | 2.6673 | 2.3815 | 2.7625 |
| 15 | 1.3336 | | 1.9052 | 2.572 | 2.2862 | 2.3815 | 2.6673 |
| 16 | 1.2384 | | 2.4387 | 2.2862 | 1.5242 | 2.0005 | 2.572 |
| 17 | 1.2384 | | 2.4768 | 2.2862 | 2.0005 | 2.6673 | 2.6673 |
| 18 | 1.2384 | | 2.2862 | 2.3815 | 2.0005 | 2.2862 | 2.6673 |
| 19 | 1.1431 | 1.1431 | 2.6673 | 2.6673 | 2.2862 | 2.4768 | 2.0957 |
| 20 | 1.1431 | 1.1431 | 2.4768 | 2.3815 | 2.4768 | 2.6673 | 1.5242 |
| 21 | 1.2384 | 1.3336 | 2.4768 | 2.2862 | 1.6194 | 1.9052 | 2.191 |
| 22 | 1.4289 | 1.1431 | 2.2862 | 2.6292 | 2.6673 | 2.8578 | 2.2862 |
| 23 | 1.2384 | 1.1431 | 2.2862 | 2.6673 | 2.6101 | 2.6673 | 1.5242 |
| 24 | 1.5242 | 1.1431 | 1.0479 | 1.9052 | 2.4768 | 1.9052 | 1.9052 |
| Max | 2.2862 | 1.3336 | 2.6673 | 2.6673 | 2.6673 | 2.8578 | 2.7625 |
| Min | 1.1431 | .9526 | 1.0479 | 1.7147 | 1.4289 | 1.8099 | 1.5242 |
| Avg | 1.4130 | 1.0955 | 1.7726 | 2.2569 | 2.2561 | 2.3109 | 2.3339 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1622 | .7811 | 1.0288 | .8764 | .9907 | .8383 | 1.1431 |
| 2 | 1.1431 | .8002 | 1.0288 | .9145 | 1.105 | .8192 | 1.0479 |
| 3 | 1.086 | .8002 | .9907 | .8573 | 1.0479 | .8002 | .9907 |
| 4 | 1.086 | .7621 | 1.0288 | .8383 | .8573 | .7811 | .9145 |
| 5 | 1.086 | .7811 | 1.0669 | .8764 | .8002 | .7811 | .8573 |
| 6 | 1.1812 | .8002 | .9526 | .8002 | .724 | .8383 | .8002 |
| 7 | 1.2003 | .7811 | .7811 | .8383 | .8002 | .7811 | .7621 |
| 8 | .8192 | .8002 | .7811 | 1.3336 | .7621 | .9526 | 1.2955 |
| 9 | .9717 | .7811 | 1.0288 | 1.1622 | 1.3336 | .9717 | .9526 |
| 10 | 1.0479 | .8002 | 1.1812 | 1.7909 | 1.1812 | 1.1241 | 1.448 |
| 11 | .8383 | | 1.4289 | 1.7528 | 1.1622 | .9717 | 1.7147 |
| 12 | 1.0479 | | 1.1431 | 1.4289 | 1.1431 | .9717 | 1.3527 |
| 13 | .9717 | | 1.0669 | 1.6194 | 1.6766 | .9145 | 1.2955 |
| 14 | .8002 | | 1.2955 | 1.7147 | 1.1241 | 1.6194 | 1.467 |
| 15 | 1.0669 | | 1.1431 | 1.6766 | 1.105 | 1.5432 | 1.5623 |
| 16 | 1.0479 | | 1.4289 | 1.3527 | 1.3146 | 1.2003 | 1.3146 |
| 17 | .724 | | 1.3336 | .9526 | 1.5813 | 1.3908 | .9335 |
| 18 | .7621 | | 1.1812 | .9145 | .9717 | 1.2765 | .7621 |
| 19 | .8002 | | .9717 | .8192 | .9717 | 1.086 | .724 |
| 20 | .7621 | .724 | .9145 | .9145 | .9145 | .8383 | .8764 |
| 21 | .8002 | .7621 | .7621 | .8573 | .8383 | .8954 | 1.086 |
| 22 | .8002 | .743 | .7811 | .8954 | .9335 | 1.0479 | 1.0479 |
| 23 | .8002 | 1.086 | .7621 | 1.3336 | .9526 | 1.5813 | .9335 |
| 24 | 1.3527 | .8002 | .9717 | .8573 | .9145 | .8764 | 1.2955 |
| Max | 1.3527 | 1.086 | 1.4289 | 1.7909 | 1.6766 | 1.6194 | 1.7147 |
| Min | .724 | .724 | .7621 | .8002 | .724 | .7811 | .724 |
| Avg | .9733 | .8002 | 1.0439 | 1.1407 | 1.0502 | 1.0375 | 1.1074 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1338 | 1.9814 | 1.4098 | 1.7528 | 1.9433 | 2.0957 | 2.21 |
| 2 | 2.1338 | 1.8671 | 1.4098 | 1.5242 | 1.9814 | 1.8671 | 2.0195 |
| 3 | 2.1719 | 1.9433 | 1.448 | 1.7147 | 1.9814 | 1.7147 | 1.9052 |
| 4 | 2.21 | 1.7909 | 1.4861 | 1.8671 | 1.9052 | 1.5242 | 1.829 |
| 5 | 2.21 | 1.7528 | 1.4861 | 2.1338 | 1.9433 | 1.3717 | 1.7147 |
| 6 | 1.9433 | 1.6385 | 1.5242 | 2.1338 | 1.8671 | 1.5242 | 1.7909 |
| 7 | 2.0195 | 1.6004 | 1.6004 | 1.7528 | 2.0195 | 1.7147 | 1.9433 |
| 8 | 1.7528 | 1.4098 | 1.448 | 1.7147 | 1.8671 | 1.6766 | 1.829 |
| 9 | 1.9052 | 1.4098 | 2.0195 | 2.2862 | 2.4768 | 2.4768 | 2.3243 |
| 10 | 2.2862 | 1.3336 | 2.4768 | 2.6673 | 2.2862 | 2.6673 | 1.9814 |
| 11 | 2.4006 | 1.3336 | 3.0102 | 2.3624 | 2.8578 | 2.5911 | 2.4006 |
| 12 | 2.2862 | 1.3717 | 2.8578 | 2.1719 | 2.4768 | 2.934 | 2.6673 |
| 13 | | | 2.5911 | 2.1338 | 2.3243 | 2.4006 | 2.5911 |
| 14 | 2.0195 | | 2.4768 | 2.6673 | 2.6673 | 2.8959 | 2.4768 |
| 15 | 2.0957 | | 2.6673 | 2.7816 | 1.9814 | 2.5911 | 2.3243 |
| 16 | 2.2862 | | 2.8959 | 2.0957 | 2.6673 | 2.6673 | 2.7816 |
| 17 | 1.7909 | | 2.553 | 2.5149 | 2.0957 | 2.8578 | 2.4387 |
| 18 | 1.7528 | 1.3717 | 2.2862 | 2.0957 | | 2.2862 | 2.4006 |
| 19 | 1.5432 | 1.3717 | 2.0957 | 2.2862 | | 2.1338 | 2.21 |
| 20 | 1.448 | 1.3717 | 1.5242 | 1.4861 | 1.5242 | 1.6004 | 1.6004 |
| 21 | 1.7909 | 1.3717 | 1.6766 | 1.7909 | 1.7909 | 1.829 | 1.6385 |
| 22 | 1.7909 | 1.448 | 1.7909 | 1.7528 | 1.829 | 1.6766 | 2.2862 |
| 23 | 1.8671 | 1.4098 | 1.9052 | 1.9814 | 1.8671 | 2.1338 | 1.829 |
| 24 | 2.2862 | 1.9433 | 1.4098 | 1.829 | 1.9052 | 2.1338 | 2.1338 |
| Max | 2.4006 | 1.9814 | 3.0102 | 2.7816 | 2.8578 | 2.934 | 2.7816 |
| Min | 1.448 | 1.3336 | 1.4098 | 1.4861 | 1.5242 | 1.3717 | 1.6004 |
| Avg | 2.0054 | 1.5643 | 2.0021 | 2.0624 | 2.1027 | 2.1402 | 2.1386 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5335 | .5335 | .4954 | .5335 | .5335 | .5144 | .4954 |
| 2 | .5335 | .5144 | .4763 | .5335 | | .4954 | .4763 |
| 3 | .5144 | .5144 | .4572 | .5335 | .4954 | .4954 | .4572 |
| 4 | .5144 | .5525 | .4763 | .5335 | .4763 | .5144 | .4954 |
| 5 | .5144 | .5525 | .4954 | .5335 | .5525 | .5144 | .5144 |
| 6 | .5716 | .5716 | .5716 | .6097 | .6287 | .6287 | .5716 |
| 7 | .5906 | .5906 | .5716 | .6287 | | .6287 | .6097 |
| 8 | .5716 | .5525 | | .5335 | | .5716 | .5716 |
| 9 | .5335 | .5335 | .5144 | .4763 | .4572 | .5716 | .6097 |
| 10 | .5906 | .4572 | .6097 | .6478 | .7621 | .6668 | .5716 |
| 11 | .6097 | .4763 | | | | .6859 | .6478 |
| 12 | .6287 | | | | | .6859 | .7049 |
| 13 | .5906 | | | | | .724 | .6287 |
| 14 | .5525 | | | | | .6097 | .6478 |
| 15 | .5716 | | | | | .6859 | .6287 |
| 16 | .6287 | | | | | .6668 | .724 |
| 17 | .6097 | | | | | .6859 | .7811 |
| 18 | .6668 | .7049 | | | | .724 | .6668 |
| 19 | .743 | .7049 | .8383 | .7621 | .6668 | .743 | .724 |
| 20 | .743 | .724 | .724 | .8192 | .7621 | .743 | .743 |
| 21 | .7049 | .7049 | .6668 | .7621 | .7049 | .6859 | .743 |
| 22 | .6859 | .6478 | .6478 | .6859 | .6668 | .6859 | .6859 |
| 23 | .5906 | .5716 | .5716 | .5906 | .5335 | .5716 | .6097 |
| 24 | 1.4128 | .5335 | .4954 | .5335 | .5335 | .5144 | .5144 |
| Max | 1.4128 | .724 | .8383 | .8192 | .7621 | .743 | .7811 |
| Min | .5144 | .4572 | .4572 | .4763 | .4572 | .4954 | .4572 |
| Avg | .6336 | .5800 | .5741 | .6073 | .5979 | .6256 | .6176 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7147 | .362 | .1334 | .1334 | .1334 | .1143 | 1.3336 |
| 2 | 1.7147 | .4763 | .1334 | .1334 | .1334 | .1143 | 1.4098 |
| 3 | 1.7147 | .4763 | .1334 | .1334 | .1334 | .0953 | 1.4861 |
| 4 | 1.7147 | .5335 | .1524 | .1334 | .1334 | .1143 | 1.448 |
| 5 | 1.7337 | .5525 | .1334 | .1334 | .1334 | .1143 | 1.5051 |
| 6 | 1.9624 | .6859 | .1524 | .1524 | .1524 | .1334 | 1.6194 |
| 7 | 2.3053 | .8192 | .1715 | .1524 | .1334 | .1334 | 2.0767 |
| 8 | 2.6101 | .8192 | .1334 | .1524 | .1143 | .1524 | 2.21 |
| 9 | 2.6101 | .8573 | .1715 | .1715 | .1143 | .1143 | 2.2481 |
| 10 | .1334 | 1.6766 | 2.2481 | 2.0386 | 2.553 | .1143 | .1334 |
| 11 | .1715 | | 1.3146 | 2.7816 | 2.8769 | .1143 | .1524 |
| 12 | .1334 | | 2.915 | 2.8387 | 2.6292 | .1143 | .1143 |
| 13 | .1334 | | 3.0293 | 2.7054 | 2.6482 | .1524 | .1334 |
| 14 | .1334 | | 2.4387 | 2.7244 | 2.4958 | .1334 | .1143 |
| 15 | .1143 | | 2.7816 | 2.6482 | 2.6101 | .0953 | .0953 |
| 16 | .1524 | | 2.6292 | 2.5911 | 2.572 | .1143 | .1143 |
| 17 | .1715 | | 2.6673 | 2.4387 | 1.6004 | .1524 | .1524 |
| 18 | .1905 | .0572 | .1715 | .1143 | .1143 | .1334 | .1334 |
| 19 | .1905 | .1334 | .1334 | .1143 | .1143 | .1143 | .1334 |
| 20 | .1524 | .1715 | .1334 | .1334 | .1334 | .1334 | .0953 |
| 21 | .1524 | .1715 | .1334 | .1334 | .1334 | | .1143 |
| 22 | .1334 | .1524 | .1334 | .1334 | .1334 | .1143 | .1143 |
| 23 | 1.4548 | .1524 | .1334 | .1334 | .0953 | .1143 | .1143 |
| 24 | 1.5775 | | .1334 | .1334 | .1334 | .1143 | 1.3146 |
| Max | 2.6101 | 1.6766 | 3.0293 | 2.8387 | 2.8769 | .1524 | 2.2481 |
| Min | .1143 | .0572 | .1334 | .1143 | .0953 | .0953 | .0953 |
| Avg | .9615 | .5061 | .9296 | .9566 | .9177 | .1218 | .7653 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | .0381 | .9717 | .9907 | .8002 | .5716 | .0572 |
| 2 | .0762 | .0381 | .9717 | 1.0288 | .8002 | .5716 | .0572 |
| 3 | .0762 | .0381 | .9717 | 1.0479 | .7621 | .5906 | .0572 |
| 4 | .0762 | .0381 | 1.0479 | | .8192 | .5906 | .0572 |
| 5 | .0762 | .0381 | 1.1431 | 1.0669 | .8573 | .5906 | .0762 |
| 6 | .0953 | .0572 | 1.5242 | 1.3336 | 1.2003 | .7049 | .0953 |
| 7 | .1143 | .0953 | 1.7909 | 1.5432 | 1.2765 | .9907 | .1334 |
| 8 | .1143 | .1334 | 1.3717 | 1.8099 | 1.6956 | 1.1431 | .1143 |
| 9 | | .1524 | 1.6004 | 1.7337 | 1.467 | 1.2574 | .1143 |
| 10 | 1.3146 | .1334 | .0953 | .0762 | .0572 | 1.2955 | 1.2765 |
| 11 | 1.9814 | .1143 | .0572 | .0762 | .0762 | 1.3908 | 1.7528 |
| 12 | 1.829 | .1143 | .0762 | .0762 | .0191 | 1.2955 | 1.7528 |
| 13 | 1.6766 | | .0762 | .0762 | .0191 | 1.2955 | 1.6004 |
| 14 | 1.6004 | | .0953 | .0762 | .0191 | 1.2955 | 1.5051 |
| 15 | 1.5242 | | .0572 | .0762 | .0381 | 1.2955 | 1.4289 |
| 16 | 1.5051 | | .0762 | .0762 | .0381 | 1.1622 | 1.4098 |
| 17 | 1.7528 | | .1143 | .0953 | .0381 | 1.2765 | 1.4098 |
| 18 | .0572 | .1143 | .1334 | .0953 | | .0572 | .0572 |
| 19 | .0953 | .0953 | .1143 | .1143 | | .0762 | .0762 |
| 20 | .0953 | .0953 | .1143 | .0953 | .0762 | .0762 | .0762 |
| 21 | .0762 | .0953 | .0953 | .0953 | .0762 | .0762 | .0762 |
| 22 | .0762 | .0953 | .0572 | .0953 | .0762 | .0762 | .0953 |
| 23 | .0762 | .0953 | .0762 | .0762 | .0762 | .0762 | .0953 |
| 24 | 1.6834 | .0381 | .9717 | .9145 | .7049 | .5335 | .0572 |
| Max | 1.9814 | .1524 | 1.7909 | 1.8099 | 1.6956 | 1.3908 | 1.7528 |
| Min | .0572 | .0381 | .0572 | .0762 | .0191 | .0572 | .0572 |
| Avg | .6978 | .0852 | .5668 | .5509 | .4997 | .7621 | .5597 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | 1.8399 | 1.587 | | 1.8896 | .0572 | .0486 |
| 2 | .0572 | 1.7901 | 1.5546 | 1.749 | 1.8399 | .0572 | .0486 |
| 3 | .0572 | 1.8107 | 1.5546 | 1.7661 | 1.8399 | .0572 | .0486 |
| 4 | .0572 | 1.8399 | 1.6032 | 1.749 | 1.917 | .0572 | .0486 |
| 5 | .0572 | 1.8399 | 1.6518 | 1.7318 | 1.9662 | .0572 | .0486 |
| 6 | .0572 | 1.917 | 1.7652 | 2.0062 | 2.0891 | .0572 | .0486 |
| 7 | .0572 | 1.9662 | 2.1052 | 2.1262 | 2.4006 | .0572 | .0486 |
| 8 | .0572 | 2.1605 | 2.2348 | 2.5034 | 2.4006 | .0572 | .0486 |
| 9 | .0572 | 2.1125 | 2.2348 | 2.4691 | 2.4926 | .0572 | .0486 |
| 10 | 2.4691 | .0566 | .0486 | .0566 | .0572 | 2.9334 | 2.3644 |
| 11 | 2.6543 | | .0572 | .0566 | .0572 | 2.8178 | 3.0178 |
| 12 | 2.8807 | | .0572 | .0566 | .0572 | 2.8178 | 2.8464 |
| 13 | 2.9264 | | .0572 | .0566 | .0572 | 2.8016 | 2.8292 |
| 14 | 2.8704 | .0648 | .0572 | .0566 | .0572 | 2.8178 | 2.9321 |
| 15 | 2.6092 | .0648 | .0572 | .0566 | .0572 | 2.2348 | 2.8807 |
| 16 | 2.451 | .0648 | .0572 | .0566 | .0572 | 2.8016 | 2.9664 |
| 17 | 2.3746 | | .0572 | .0566 | .0572 | 2.6397 | 2.7435 |
| 18 | .0566 | .0648 | .0572 | .0566 | .0572 | .0486 | .0572 |
| 19 | .0566 | .0648 | .0572 | .0566 | .0572 | .0648 | .0572 |
| 20 | .0566 | .0648 | .0572 | .0566 | .0572 | .0648 | .0572 |
| 21 | .0566 | .0648 | .0572 | .0566 | .0572 | .0648 | .0572 |
| 22 | .0566 | .0648 | .0572 | .0566 | .0572 | .0486 | .0572 |
| 23 | .0566 | .0486 | .0572 | .0566 | .0572 | .0486 | .0572 |
| 24 | 1.6476 | 1.7901 | 1.6194 | | 1.8896 | .0572 | .0486 |
| Max | 2.9264 | 2.1605 | 2.2348 | 2.5034 | 2.4926 | 2.9334 | 3.0178 |
| Min | .0566 | .0486 | .0486 | .0566 | .0572 | .0486 | .0486 |
| Avg | .9891 | .9845 | .7793 | .7679 | .8969 | .9490 | .9754 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8488 | .7522 | .6516 | | .7522 | .5792 | .6859 |
| 2 | .8299 | .7059 | .6173 | | .7442 | .543 | .6859 |
| 3 | .8299 | .7133 | .6173 | .811 | .7973 | .5792 | .6859 |
| 4 | .8488 | .724 | .6859 | .8865 | .7973 | .6154 | .6859 |
| 5 | .9054 | .7522 | .823 | .9808 | .8939 | .8869 | .7545 |
| 6 | 1.0562 | .8939 | 1.0631 | 1.1883 | .9882 | 1.1222 | 1.0288 |
| 7 | 1.0829 | .9465 | 1.0288 | 1.0456 | 1.0402 | 1.086 | .9602 |
| 8 | .961 | .8505 | .5658 | .9709 | .8842 | .8145 | .9259 |
| 9 | .8413 | .7522 | .823 | .8507 | .8413 | .8507 | .7888 |
| 10 | .8413 | .8145 | .7716 | .8059 | .8145 | .8145 | .6859 |
| 11 | .6584 | .6173 | .7133 | .7602 | .7602 | .7888 | .8131 |
| 12 | .8059 | .6859 | .8596 | .7602 | .6697 | .7888 | .8131 |
| 13 | .7522 | .6859 | .8413 | .7602 | .7964 | .6344 | .823 |
| 14 | .8145 | .6173 | .7577 | .8145 | .9231 | .7888 | .8871 |
| 15 | .8145 | .6173 | .8779 | .9036 | .8688 | .7202 | .7316 |
| 16 | .724 | .6001 | .8962 | .8413 | .8326 | .7888 | .9055 |
| 17 | .7316 | | .8413 | .8939 | .8145 | .8059 | .8869 |
| 18 | .8939 | .7888 | .9593 | .9465 | .8145 | .823 | .924 |
| 19 | .9465 | .9259 | 1.1088 | 1.0402 | .9955 | .9602 | 1.0719 |
| 20 | 1.0402 | 1.1317 | 1.2136 | 1.0923 | .9774 | 1.0288 | |
| 21 | .9991 | 1.1317 | 1.1883 | 1.0517 | .9593 | .9602 | 1.1576 |
| 22 | .8939 | 1.0288 | 1.1694 | .8939 | 1.0498 | .9259 | 1.0562 |
| 23 | .8505 | .8573 | 1.0642 | .8939 | .905 | .8916 | .8192 |
| 24 | .8744 | .7973 | .6859 | | .8413 | .724 | .7545 |
| Max | 1.0829 | 1.1317 | 1.2136 | 1.1883 | 1.0498 | 1.1222 | 1.1576 |
| Min | .6584 | .6001 | .5658 | .7602 | .6697 | .543 | .6859 |
| Avg | .8685 | .7996 | .8677 | .9139 | .8651 | .8134 | .8492 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.8564 | .0754 | .0648 | | .0754 | 1.2209 | 1.4737 |
| 2 | 1.8896 | .0754 | .0486 | .0572 | .0754 | 1.2039 | 1.4737 |
| 3 | 1.8679 | | .0486 | .0572 | .0566 | 1.2039 | 1.4737 |
| 4 | 1.9006 | .0754 | .0486 | .0572 | .0566 | 1.2717 | 1.5061 |
| 5 | 1.989 | .0943 | .0648 | .0762 | .0566 | 1.6108 | 1.587 |
| 6 | 2.1136 | .0943 | .0648 | .0762 | .0754 | 1.8143 | 1.7814 |
| 7 | 2.3371 | .0943 | .0648 | .0762 | .0754 | | 2.0891 |
| 8 | 2.4697 | .0754 | .0648 | .0762 | .0754 | 1.8991 | 2.1862 |
| 9 | 2.2708 | .0754 | .0648 | .0762 | .0754 | 2.1534 | 2.2348 |
| 10 | .0762 | 2.1862 | 2.4291 | 2.2834 | 2.2043 | 1.5939 | .0972 |
| 11 | .0754 | 2.8016 | 3.2047 | 2.9321 | 3.1708 | .081 | .1143 |
| 12 | .0754 | 3.0864 | 3.2556 | 2.9874 | 2.7639 | .081 | .0953 |
| 13 | .0754 | 2.7044 | 3.1369 | 2.9167 | 2.8826 | .081 | .0953 |
| 14 | .0754 | 2.6073 | 2.9843 | 2.8395 | 2.8317 | .081 | .0953 |
| 15 | .0754 | 2.6397 | 3.0514 | 2.7041 | 2.73 | .081 | .0953 |
| 16 | .0754 | 2.6235 | 2.9504 | 2.6246 | 2.6452 | .081 | .0953 |
| 17 | .1132 | | 2.9172 | 2.5777 | | .081 | .0953 |
| 18 | .1132 | .0972 | .0762 | .1132 | .0953 | .081 | .0953 |
| 19 | .0943 | .081 | .0953 | .0943 | .0762 | .081 | .0762 |
| 20 | .0943 | .0648 | .0953 | .0943 | .0762 | .081 | |
| 21 | .0943 | .081 | .0762 | .0943 | .0953 | .081 | .0762 |
| 22 | .0943 | .081 | .0762 | .0943 | .0762 | .081 | .0762 |
| 23 | .0943 | .081 | .0762 | .0943 | .0572 | .0648 | .0572 |
| 24 | 1.8275 | .0754 | .0648 | | .0754 | 1.2378 | 1.4251 |
| Max | 2.4697 | 3.0864 | 3.2556 | 2.9874 | 3.1708 | 2.1534 | 2.2348 |
| Min | .0754 | .0648 | .0486 | .0572 | .0566 | .0648 | .0572 |
| Avg | .9062 | .9032 | 1.0427 | 1.0456 | .8871 | .7064 | .7998 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1132 | .0943 | .1029 | | .132 | .1267 | .12 |
| 2 | .0943 | .0943 | .0857 | .1143 | .1132 | .1086 | .1029 |
| 3 | .0934 | .0943 | .0857 | .1143 | .1132 | .1017 | .1029 |
| 4 | .0934 | .0943 | .1029 | .1132 | .1132 | .1267 | .12 |
| 5 | .1132 | .1132 | .12 | .132 | .1132 | .1267 | .1372 |
| 6 | .1334 | .132 | .1372 | .1715 | .1867 | .1629 | .1543 |
| 7 | .1334 | .1494 | .12 | .1524 | .1867 | .1448 | .1372 |
| 8 | .132 | .1494 | .1029 | .112 | .1867 | .1267 | .1029 |
| 9 | .1307 | .0943 | .0857 | .0934 | .0943 | .1086 | .1029 |
| 10 | .1097 | .1132 | .0857 | .0754 | .0905 | .1086 | .0857 |
| 11 | .0943 | .0686 | .1109 | .0943 | .0905 | .1029 | .1109 |
| 12 | .0943 | .0857 | .1109 | .0943 | .0724 | .1029 | .1109 |
| 13 | .0943 | .0857 | .1109 | .1132 | .1086 | .12 | .128 |
| 14 | .0914 | .0857 | .1132 | .0943 | .1086 | .12 | .1097 |
| 15 | .0943 | .0857 | .112 | .1132 | .1086 | .12 | .1086 |
| 16 | .0943 | .0857 | .0924 | .1132 | .1086 | .1029 | .1132 |
| 17 | .1132 | | .1086 | .1132 | .1267 | .1029 | .112 |
| 18 | .1132 | .0857 | .1294 | .1132 | .1267 | .1029 | .1109 |
| 19 | .168 | .12 | .1867 | .1867 | .1629 | .1543 | .1494 |
| 20 | .168 | .1715 | .2286 | .1867 | .1991 | .2058 | .132 |
| 21 | .168 | .1715 | .1905 | .1867 | .2172 | .2058 | .1524 |
| 22 | .168 | .1543 | .1905 | .1867 | .2172 | .1886 | .1715 |
| 23 | .132 | .12 | .1524 | .168 | .181 | .1543 | .1334 |
| 24 | .1132 | .132 | .1029 | | .1494 | .1448 | .12 |
| Max | .168 | .1715 | .2286 | .1867 | .2172 | .2058 | .1715 |
| Min | .0914 | .0686 | .0857 | .0754 | .0724 | .1017 | .0857 |
| Avg | .1189 | .1122 | .1237 | .1292 | .1378 | .1321 | .1220 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0189 | | | .0189 | .0191 | |
| 2 | .0191 | .0189 | | .0191 | .0189 | .0191 | |
| 3 | .0191 | .0189 | | .0191 | .0189 | .0191 | |
| 4 | .0191 | .0189 | | .0191 | .0189 | .0191 | |
| 5 | .0191 | .0189 | | .0191 | .0189 | .0191 | |
| 6 | .0191 | .0189 | | .0191 | .0189 | .0191 | |
| 7 | .0191 | .0189 | | | .0189 | | |
| 8 | | .0189 | | | .0189 | | |
| 9 | | | | | .0189 | | |
| 19 | .0189 | | .0191 | .0189 | | | |
| 20 | .0189 | | .0191 | .0189 | .0191 | | |
| 21 | .0189 | | .0191 | .0189 | .0191 | | .0191 |
| 22 | .0189 | | .0191 | .0189 | .0191 | | .0191 |
| 23 | .0189 | | .0191 | .0189 | .0191 | | .0191 |
| 24 | .0191 | .0189 | | | .0189 | .0191 | |
| Max | .0191 | .0189 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Min | .0189 | .0189 | .0191 | .0189 | .0189 | .0191 | .0191 |
| Avg | .0190 | .0189 | .0191 | .019 | .0190 | .0191 | .0191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6827 | 1.8473 | .9145 | 1.2039 | 1.7924 | 1.8671 | 2.1502 |
| 2 | 1.8484 | 1.6834 | .7145 | 1.7193 | 1.9805 | 1.9044 | 2.1502 |
| 3 | 1.8107 | 1.4243 | .5335 | 1.6461 | 2.037 | 1.9044 | 2.1502 |
| 4 | 1.6095 | 1.2793 | .5716 | 1.6817 | 1.9239 | 2.0538 | 2.1502 |
| 5 | 1.2452 | 1.2266 | .4938 | 1.0802 | 1.8671 | 1.9791 | 2.037 |
| 6 | 1.1706 | 1.0513 | .6811 | 1.8107 | 1.9035 | 2.0165 | 1.9616 |
| 7 | 1.6827 | .9503 | .5906 | 1.8473 | 1.5223 | 2.0165 | 1.5844 |
| 8 | 1.6461 | .2401 | .4755 | 1.262 | 1.8861 | 2.0538 | 2.4143 |
| 9 | 2.6406 | .2734 | 1.9993 | 1.8298 | 1.5364 | 1.4937 | 1.6461 |
| 10 | 2.7349 | .2458 | 2.0538 | 2.6139 | 2.4768 | 2.5911 | 2.4897 |
| 11 | 2.7625 | .2294 | 2.1502 | 2.894 | 2.5652 | 2.6482 | 2.452 |
| 12 | 2.7435 | .2362 | 1.6804 | 2.7633 | 1.5089 | 2.4196 | 2.9235 |
| 13 | 1.4861 | .1966 | 2.2068 | 2.5393 | 1.0608 | 2.0936 | 2.4897 |
| 14 | 1.9616 | .1844 | 2.2634 | 2.4272 | 1.9805 | 1.475 | 2.8669 |
| 15 | 2.1125 | .2629 | 2.1658 | 2.2405 | 2.037 | 2.5339 | 2.8669 |
| 16 | 2.0559 | .2286 | 1.6289 | 2.2032 | 2.3011 | 2.2068 | 2.2257 |
| 17 | 1.9616 | .5121 | 2.1502 | 2.2405 | 2.3011 | 1.9993 | 2.1691 |
| 18 | 1.3676 | .4755 | 1.8673 | 2.2405 | 1.643 | 2.5463 | 2.0911 |
| 19 | 1.7364 | .4755 | 1.8656 | 2.1879 | 2.0911 | 2.2257 | 1.9791 |
| 20 | 1.5181 | .333 | 1.9044 | 2.6972 | 2.7073 | 2.6029 | 2.0911 |
| 21 | 1.5729 | .3403 | 1.3289 | 2.7726 | 2.0165 | 2.4143 | 2.0165 |
| 22 | 1.5546 | .4755 | | 2.0936 | 2.0165 | 2.5652 | 2.0538 |
| 23 | 1.4922 | .4481 | 1.258 | 2.037 | 1.9791 | 2.3011 | 2.3339 |
| 24 | 1.5089 | 1.7558 | .6859 | 1.0311 | 1.643 | 1.9044 | 2.1125 |
| Max | 2.7625 | 1.8473 | 2.2634 | 2.894 | 2.7073 | 2.6482 | 2.9235 |
| Min | 1.1706 | .1844 | .4755 | 1.0311 | 1.0608 | 1.475 | 1.5844 |
| Avg | 1.8294 | .6823 | 1.3993 | 2.0443 | 1.9490 | 2.1590 | 2.2252 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5548 | .2763 | .1486 | .4294 | .439 | 1.2323 | .3429 |
| 2 | .5548 | | .1585 | .4763 | .3944 | 1.1203 | .3429 |
| 3 | .4755 | .2286 | .1882 | .4763 | .3768 | 1.1203 | .3334 |
| 4 | .4755 | .2012 | .1684 | .4925 | .3687 | 1.0829 | .3429 |
| 5 | .4557 | .1829 | .1981 | .5601 | | 1.1203 | .3429 |
| 6 | .4755 | .1981 | .2576 | .4881 | .385 | 1.1203 | .3292 |
| 7 | .9267 | .202 | .8779 | 1.0292 | .9755 | 1.1203 | .8669 |
| 8 | 1.5565 | .1783 | 1.0715 | 1.2654 | 1.0526 | 1.307 | .8779 |
| 9 | 1.1469 | .2 | 1.2717 | 1.3735 | 1.6126 | 1.8671 | 1.8861 |
| 10 | 1.3413 | .1905 | 1.8099 | 2.2405 | 2.2068 | 2.3525 | 2.1125 |
| 11 | 1.8656 | .2136 | 2.0328 | 2.2779 | 2.3388 | 2.2592 | 2.2257 |
| 12 | 2.1253 | .2498 | 1.5432 | 1.8298 | 2.2634 | 2.347 | 2.1879 |
| 13 | | .1829 | 1.3279 | 2.0165 | 2.037 | 1.8804 | 1.5546 |
| 14 | 1.9204 | .1414 | 1.6301 | 2.0165 | 1.9805 | 1.701 | 2.037 |
| 15 | 2.0452 | .1313 | 1.5775 | 2.0538 | 2.1125 | 1.7193 | 2.3388 |
| 16 | 1.8983 | .1153 | 1.6476 | 1.9791 | 1.6095 | 1.5043 | 1.9239 |
| 17 | 1.7364 | .3909 | 1.5604 | 1.8671 | 1.773 | 1.4685 | 1.9805 |
| 18 | 1.25 | .3414 | 1.1111 | 1.6124 | 1.7924 | 1.2346 | 1.9044 |
| 19 | 1.0494 | .3909 | 1.1279 | 1.6651 | 1.6804 | 1.2717 | 1.7924 |
| 20 | .5973 | .1543 | 1.2967 | .6811 | 1.4003 | .7148 | 1.4937 |
| 21 | .3906 | .1818 | .6857 | .6462 | 1.1203 | .7293 | 1.1203 |
| 22 | .4191 | .1783 | | .5967 | 1.0082 | .5335 | 1.0456 |
| 23 | .3984 | .1715 | .4527 | .4954 | .9709 | .5121 | .9709 |
| 24 | .5335 | .2953 | .1715 | .5049 | .4854 | .9335 | .4161 |
| Max | 2.1253 | .3909 | 2.0328 | 2.2779 | 2.3388 | 2.3525 | 2.3388 |
| Min | .3906 | .1153 | .1486 | .4294 | .3687 | .5121 | .3292 |
| Avg | 1.0519 | .2172 | .9702 | 1.2114 | 1.3210 | 1.3439 | 1.2821 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7167 | .6722 | .7167 | .7049 | .6602 | .6348 | .6602 |
| 2 | .7167 | .6722 | .7167 | .724 | .6413 | .6348 | .6602 |
| 3 | .7167 | .6908 | .7167 | .724 | .6602 | .6348 | .6602 |
| 4 | .7167 | .6838 | .7167 | .6979 | .6161 | .6348 | .6602 |
| 5 | .6413 | .6653 | .7167 | .6668 | .6413 | .6348 | .6602 |
| 6 | .6036 | .6908 | .7167 | .6668 | .6602 | .6348 | .6602 |
| 7 | .6602 | .6535 | .7545 | .743 | .7842 | .6722 | .6413 |
| 8 | .5853 | .7545 | .7167 | .8192 | .811 | | .6979 |
| 9 | .679 | .7545 | .8676 | .8764 | .8865 | .8573 | .679 |
| 10 | .6287 | .9054 | .9997 | 1.0456 | 1.094 | 1.0185 | .7545 |
| 11 | .724 | .9145 | 1.0562 | 1.1203 | 1.0562 | 1.0185 | .7922 |
| 12 | .6859 | .7811 | .9431 | 1.0456 | 1.0185 | .9242 | .7922 |
| 13 | .8488 | .8002 | .9808 | 1.0456 | 1.0562 | 1.0562 | .6979 |
| 14 | .9145 | .8676 | 1.0185 | 1.1203 | 1.094 | .9808 | .9054 |
| 15 | .9335 | 1.0185 | .8775 | 1.1203 | 1.1317 | .3338 | .9808 |
| 16 | .9145 | 1.0751 | 1.1203 | 1.1317 | 1.094 | 1.1128 | .9054 |
| 17 | .8954 | .9511 | 1.1317 | .9709 | 1.1317 | .9808 | .9054 |
| 18 | .8865 | .9145 | .9808 | .9619 | .7468 | .9054 | .8589 |
| 19 | .6602 | .8779 | .9242 | .9431 | .8962 | .7545 | .8402 |
| 20 | .6602 | .8589 | .9054 | .7545 | .7842 | .8865 | .6722 |
| 21 | .679 | .7167 | .8865 | .7545 | .7468 | .7922 | .6722 |
| 22 | .6979 | .6722 | | .6979 | .7095 | .7545 | .6722 |
| 23 | .6535 | .6602 | .6602 | .6602 | .6348 | .679 | .7095 |
| 24 | .8676 | .6979 | .679 | .724 | .6979 | .6348 | .6602 |
| Max | .9335 | 1.0751 | 1.1317 | 1.1317 | 1.1317 | 1.1128 | .9808 |
| Min | .5853 | .6535 | .6602 | .6602 | .6161 | .3338 | .6413 |
| Avg | .7369 | .7896 | .8610 | .8633 | .8439 | .7900 | .7416 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9993 | 1.8298 | 1.8427 | 2.037 | 1.9791 | 1.9418 | 2.037 |
| 2 | 1.9993 | 1.7924 | 1.9022 | 2.0748 | 1.9418 | 1.9418 | 2.037 |
| 3 | 1.9993 | 1.7924 | 1.8823 | 2.0748 | 1.8671 | 1.9044 | 2.037 |
| 4 | 1.9993 | 1.701 | 1.8823 | 1.9978 | 1.9231 | 1.9044 | 2.037 |
| 5 | 1.9239 | 1.6832 | 1.8625 | 1.905 | 1.8298 | 1.9044 | 1.9993 |
| 6 | 1.8861 | 1.7372 | 1.9204 | 2.0182 | 1.8111 | 1.9044 | 1.9616 |
| 7 | 1.7558 | 1.6991 | 1.9387 | 1.8861 | 1.9231 | 1.9418 | 2.0748 |
| 8 | 1.7737 | 1.46 | 1.8656 | 1.7924 | 1.9239 | 2.0165 | 1.9993 |
| 9 | 1.6461 | 1.643 | 2.1879 | 2.1125 | 2.0748 | 2.0957 | 2.3011 |
| 10 | 2.1529 | 1.7551 | 2.3577 | 2.2405 | 2.5274 | 2.553 | 2.6406 |
| 11 | 2.2481 | 1.8671 | 2.3011 | 2.3899 | 2.5652 | 2.6482 | 2.6406 |
| 12 | 2.191 | 1.8671 | 2.3388 | 2.1845 | 2.5652 | 2.4577 | 2.3765 |
| 13 | 1.9427 | 1.829 | 2.2068 | 2.2405 | 2.2634 | 1.9605 | 2.037 |
| 14 | 2.0936 | | 2.3954 | 2.3152 | 2.3011 | 2.3434 | 2.2257 |
| 15 | 2.1529 | 2.2862 | 2.3712 | 2.3152 | 2.3388 | 2.4387 | 2.3577 |
| 16 | 2.0576 | 2.3045 | 2.452 | 2.3899 | 2.5463 | | 2.452 |
| 17 | 2.0386 | 2.3045 | 2.4143 | 2.4272 | 2.452 | 2.3899 | 2.452 |
| 18 | 1.8861 | 2.3045 | 2.2481 | 2.2822 | 2.0911 | 2.2634 | 2.3899 |
| 19 | 1.9616 | 2.2862 | 2.3243 | 2.2634 | 2.0538 | 2.3388 | 2.1285 |
| 20 | 1.8861 | 1.7718 | 2.1125 | 2.1125 | 1.9791 | 2.2634 | 2.2032 |
| 21 | 1.6975 | 1.9204 | 2.1125 | 2.1125 | 2.0911 | 2.2032 | 2.1658 |
| 22 | 1.773 | 1.7187 | | 2.037 | 2.0911 | 1.7551 | 2.0538 |
| 23 | 1.8298 | 2.1125 | 2.1125 | 2.0748 | 2.0165 | 2.1125 | 2.0911 |
| 24 | 2.037 | 1.8107 | 1.8656 | 2.0182 | 1.9044 | 1.9418 | 2.037 |
| Max | 2.2481 | 2.3045 | 2.452 | 2.4272 | 2.5652 | 2.6482 | 2.6406 |
| Min | 1.6461 | 1.46 | 1.8427 | 1.7924 | 1.8111 | 1.7551 | 1.9616 |
| Avg | 1.9555 | 1.8903 | 2.1260 | 2.1376 | 2.1275 | 2.1402 | 2.1973 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.1118 | 3.4915 | 2.7801 | 4.0741 | 3.1367 | 4.481 | 4.2627 |
| 2 | 4.4201 | 3.7346 | 2.7801 | 4.357 | 3.3573 | 4.1823 | 4.4201 |
| 3 | 4.489 | 3.9769 | 2.8166 | 4.3381 | 3.6403 | 4.481 | 4.7249 |
| 4 | 4.382 | 4.0929 | 2.8166 | 3.9609 | 3.5271 | 4.481 | 4.6106 |
| 5 | 4.3439 | 4.2627 | 2.5941 | 3.678 | 3.6025 | 4.0329 | 4.8011 |
| 6 | 4.2295 | 4.5268 | 2.3487 | 3.263 | 3.678 | 4.0703 | 4.763 |
| 7 | 3.4894 | 3.4728 | 2.1948 | 3.4728 | 2.7692 | 3.9209 | 4.225 |
| 8 | 2.5463 | 2.516 | 2.1384 | 2.9687 | 3.5101 | 3.4541 | 3.2065 |
| 9 | 3.4705 | 2.2862 | 3.5837 | 3.3608 | 4.4136 | 4.5268 | 4.1914 |
| 10 | 3.6214 | 2.5019 | 4.1118 | 3.5475 | 4.9983 | 4.4702 | 4.225 |
| 11 | 3.7157 | 1.7703 | 2.3577 | 3.6408 | 4.6399 | 4.8285 | 3.8485 |
| 12 | 3.3341 | 2.3285 | 3.3573 | 4.481 | 4.6868 | 3.8477 | 4.6211 |
| 13 | 3.2007 | .6441 | 2.6783 | 4.1076 | 4.0552 | 4.4136 | 3.9628 |
| 14 | 3.6199 | | | 4.1823 | 4.4963 | 3.5271 | 3.9609 |
| 15 | 4.225 | | 3.6969 | 4.481 | 4.7249 | 4.2816 | 4.1118 |
| 16 | 3.6031 | .7964 | 3.2487 | 4.1076 | 3.5082 | 4.0329 | 3.7912 |
| 17 | 3.6406 | .9659 | 3.2442 | 3.6408 | 4.489 | 4.3004 | 4.3381 |
| 18 | 4.0703 | .9717 | 3.546 | 4.2816 | 4.6677 | 3.4328 | 4.257 |
| 19 | 3.5475 | 1.8107 | 3.9232 | 4.225 | 4.481 | 4.1872 | 3.4541 |
| 20 | 3.1741 | 1.1797 | 3.006 | 3.2065 | 3.7715 | 3.5837 | 2.9874 |
| 21 | 3.1499 | 2.2314 | 2.9424 | 3.3951 | 3.5475 | 3.6969 | 3.7342 |
| 22 | 3.3951 | 2.3411 | | 3.1741 | 4.0329 | 4.4963 | 4.3317 |
| 23 | 3.8836 | 2.652 | 3.9043 | 3.5648 | 4.1076 | 4.3058 | 3.6626 |
| 24 | 5.3532 | 3.5475 | 2.8292 | 2.8829 | 2.838 | 4.1823 | 3.9232 |
| Max | 5.3532 | 4.5268 | 4.1118 | 4.481 | 4.9983 | 4.8285 | 4.8011 |
| Min | 2.5463 | .6441 | 2.1384 | 2.8829 | 2.7692 | 3.4328 | 2.9874 |
| Avg | 3.7924 | 2.5501 | 3.0409 | 3.7663 | 3.9450 | 4.1341 | 4.1006 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9846 | .5243 | .4755 | .6478 | 2.1845 | 2.7073 | 2.4143 |
| 2 | .9717 | .4401 | .4755 | 1.4969 | 2.5019 | 2.6139 | 2.4897 |
| 3 | .9846 | .381 | .4755 | 1.4815 | 2.7536 | 1.9791 | 2.452 |
| 4 | .9328 | .333 | .4557 | 1.5384 | 2.5206 | 2.4646 | 2.5274 |
| 5 | .9328 | .3048 | .4321 | 1.4449 | 2.3899 | 2.0538 | 2.6783 |
| 6 | .9069 | .3172 | .5868 | 2.6595 | 2.6513 | 2.3525 | 2.5463 |
| 7 | .9808 | .2256 | 1.4175 | 2.2445 | 2.6783 | 2.6139 | 2.0748 |
| 8 | 1.6095 | .1406 | .4755 | .5275 | .6287 | .5975 | .7042 |
| 9 | 1.0136 | .2397 | 2.6406 | 3.3573 | 3.2065 | 2.8578 | 3.4894 |
| 10 | 1.6461 | .2749 | 2.2779 | 2.9874 | 2.6029 | 3.4484 | 2.5463 |
| 11 | 1.8484 | .2591 | 2.6406 | 4.2196 | 2.9424 | 3.6199 | 2.7625 |
| 12 | 1.4784 | .2138 | 2.7073 | 3.9769 | 4.0552 | 4.0009 | 3.0933 |
| 13 | 1.5339 | .285 | 3.131 | 2.9127 | 3.0556 | 2.9235 | 2.9801 |
| 14 | 1.7556 | .2865 | 3.2065 | 3.3234 | 2.6406 | 3.2388 | 2.7915 |
| 15 | 1.7926 | .3498 | 2.9047 | 4.0889 | 2.1125 | 2.0576 | 2.7435 |
| 16 | 1.1096 | .3239 | 2.0351 | 3.7342 | 2.2634 | 2.1529 | 2.6783 |
| 17 | 1.3169 | | 3.2442 | 3.2114 | 2.6406 | 2.037 | 2.4897 |
| 18 | .8383 | | 2.8292 | 2.6406 | 2.7073 | 2.8669 | 2.4272 |
| 19 | 1.0898 | .3521 | 3.5627 | 1.8484 | 1.4937 | 1.773 | 1.7924 |
| 20 | 1.1443 | .4359 | 2.8858 | 2.3388 | 1.9044 | 2.4897 | 2.5393 |
| 21 | .5106 | .381 | .9189 | 1.7177 | 1.8671 | 1.9204 | 1.643 |
| 22 | .503 | .5548 | | 2.8292 | .9335 | 2.037 | 2.4272 |
| 23 | .4978 | .9556 | 2.1879 | 2.8669 | 1.419 | 1.9993 | 1.4937 |
| 24 | 1.0105 | .4649 | .4572 | .8817 | .6882 | .7468 | 1.9616 |
| Max | 1.8484 | .9556 | 3.5627 | 4.2196 | 4.0552 | 4.0009 | 3.4894 |
| Min | .4978 | .1406 | .4321 | .5275 | .6287 | .5975 | .7042 |
| Avg | 1.1414 | .3656 | 1.8445 | 2.4573 | 2.2851 | 2.3980 | 2.4061 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9052 | 1.8671 | 1.2193 | 1.9052 | 2.2862 | 2.1338 | 2.1338 |
| 2 | 1.7147 | 1.6766 | 1.1812 | 1.7147 | 2.191 | 1.5242 | 2.0195 |
| 3 | 1.6956 | 1.448 | 1.1812 | 1.7147 | 2.0576 | 1.5623 | 1.9433 |
| 4 | 1.6956 | 1.3336 | 1.2193 | 1.7147 | 1.9052 | 1.4289 | 1.8671 |
| 5 | 1.7528 | 1.2003 | 1.2193 | 1.7147 | 1.8099 | 1.3717 | 1.9052 |
| 6 | 1.7909 | 1.467 | 1.2574 | 1.7147 | 1.8671 | 1.467 | 1.829 |
| 7 | 1.7147 | 1.4861 | 1.2574 | 1.4098 | 1.6004 | 1.9433 | 1.8671 |
| 8 | 1.6575 | 1.2955 | 1.3717 | 1.2384 | 1.6004 | 1.8099 | 1.2574 |
| 9 | 1.5432 | 1.1812 | 1.9814 | 1.7147 | 1.5623 | 1.829 | 1.7528 |
| 10 | 1.9814 | .4382 | 2.0195 | 2.8578 | 2.4768 | 2.8197 | 2.8006 |
| 11 | 2.553 | .4572 | 2.5911 | 2.5149 | 2.7435 | 2.5149 | 2.9531 |
| 12 | 2.4768 | .4382 | 2.7816 | 1.9052 | 1.9052 | 2.2481 | 2.7625 |
| 13 | 2.0957 | .4954 | 2.6482 | 2.7625 | 1.7147 | 2.0005 | 2.21 |
| 14 | 1.9052 | .4954 | 2.0576 | 3.0864 | 2.2862 | 2.7244 | 2.7625 |
| 15 | 2.3624 | | 1.8099 | 2.3434 | 2.4768 | 2.1529 | 3.0293 |
| 16 | 2.6673 | .4572 | 2.8769 | 2.3434 | 2.553 | 2.8197 | 2.4768 |
| 17 | 2.4006 | | 2.3815 | 2.5339 | 2.3243 | 2.572 | 2.4768 |
| 18 | 2.0957 | 1.2574 | 2.0957 | 1.7909 | | 2.1719 | 1.9624 |
| 19 | 2.3434 | 1.2574 | 1.8671 | 2.0386 | 2.1719 | 2.5911 | 2.4958 |
| 20 | 2.0957 | 1.2574 | 1.848 | 1.9814 | 2.1719 | 2.0957 | 1.9624 |
| 21 | 2.0576 | 1.2193 | 2.0767 | 1.9624 | 1.829 | 2.2862 | 1.9052 |
| 22 | 2.3053 | 1.2574 | 1.8099 | 2.4768 | 1.7337 | 2.5149 | 2.0957 |
| 23 | 2.1719 | 1.2574 | 2.0386 | 2.4006 | 1.8099 | 2.4768 | 2.7244 |
| 24 | 1.9433 | 1.9052 | 1.2193 | 2.5339 | 2.1719 | 1.9052 | 2.0957 |
| Max | 2.6673 | 1.9052 | 2.8769 | 3.0864 | 2.7435 | 2.8197 | 3.0293 |
| Min | 1.5432 | .4382 | 1.1812 | 1.2384 | 1.5623 | 1.3717 | 1.2574 |
| Avg | 2.0386 | 1.1431 | 1.8337 | 2.0989 | 2.0543 | 2.1235 | 2.2204 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5242 | 1.3717 | 1.2574 | 1.4861 | 1.4289 | 1.6766 | 1.3717 |
| 2 | 1.3717 | 1.3336 | 1.2193 | 1.448 | 1.4289 | 1.7147 | 1.3717 |
| 3 | 1.3336 | 1.2955 | 1.2193 | 1.448 | 1.3336 | 1.5623 | 1.3336 |
| 4 | 1.2955 | 1.2574 | 1.2193 | 1.448 | 1.2955 | 1.3717 | 1.2955 |
| 5 | 1.4098 | 1.2574 | 1.2574 | 1.448 | | 1.3336 | 1.4098 |
| 6 | 1.4289 | 1.2574 | 1.2574 | 1.467 | 1.3908 | 1.467 | 1.448 |
| 7 | 1.4289 | 1.2955 | 1.2193 | 1.6385 | 1.4861 | 1.5051 | 1.5242 |
| 8 | 1.3717 | 1.2574 | 1.2574 | 1.6385 | 1.3717 | 1.448 | 1.5242 |
| 9 | 1.448 | 1.3146 | 1.7909 | 1.9243 | 1.6575 | 1.8671 | 1.7147 |
| 10 | 1.8671 | 1.2193 | 2.191 | 2.191 | 2.21 | 1.9052 | 1.7718 |
| 11 | 1.829 | 1.2955 | 2.2862 | 2.3624 | 1.9814 | 2.4768 | 2.21 |
| 12 | 1.7528 | 1.2955 | 2.0195 | 1.9814 | 1.9052 | 2.0576 | 1.9243 |
| 13 | 1.7909 | 1.2765 | 1.9624 | 2.0576 | 1.8671 | 1.829 | 2.1338 |
| 14 | 1.829 | 1.2765 | 2.21 | 2.1148 | 2.3243 | 2.0957 | 2.2862 |
| 15 | 1.7528 | 1.2384 | 2.0957 | 2.1148 | 2.2862 | 1.9052 | 2.1338 |
| 16 | 1.7909 | 1.2574 | 2.1719 | 2.3434 | 1.9814 | 2.0576 | 2.2481 |
| 17 | 1.7147 | | 2.0957 | 2.3053 | 2.0195 | 2.0005 | 1.9624 |
| 18 | 1.448 | 1.2955 | 1.6766 | 1.9433 | | 1.7528 | 1.7528 |
| 19 | 1.2765 | 1.2955 | 1.6194 | 1.7147 | 1.4098 | 1.7147 | 1.8099 |
| 20 | 1.2574 | 1.2955 | 1.3717 | 1.448 | 1.5623 | 1.3336 | 1.4289 |
| 21 | 1.2955 | 1.2955 | 1.3146 | 1.3336 | 1.5623 | 1.4098 | 1.2955 |
| 22 | 1.2574 | 1.2955 | 1.4861 | 1.6194 | 1.7718 | 1.448 | 1.3908 |
| 23 | 1.3717 | 1.2955 | 1.6766 | 1.6194 | 1.7909 | 1.6004 | 1.4289 |
| 24 | 1.4861 | 1.3908 | 1.2574 | 1.5242 | 1.448 | 1.7147 | 1.3336 |
| Max | 1.8671 | 1.3908 | 2.2862 | 2.3624 | 2.3243 | 2.4768 | 2.2862 |
| Min | 1.2574 | 1.2193 | 1.2193 | 1.3336 | 1.2955 | 1.3336 | 1.2955 |
| Avg | 1.5138 | 1.2897 | 1.6305 | 1.7758 | 1.7051 | 1.7187 | 1.6710 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1812 | 1.0669 | 1.105 | 1.1812 | 1.2384 | 1.3717 | 1.1812 |
| 2 | 1.1431 | .9907 | 1.0669 | 1.1431 | 1.3336 | 1.3146 | 1.1431 |
| 3 | 1.105 | .9907 | .9907 | 1.1431 | 1.2384 | 1.2384 | 1.105 |
| 4 | 1.1812 | .9907 | .9907 | 1.1431 | 1.1431 | 1.3336 | 1.1431 |
| 5 | 1.1622 | 1.0288 | 1.105 | 1.2193 | 1.2384 | 1.2193 | 1.2574 |
| 6 | 1.2384 | 1.2574 | 1.2574 | 1.3336 | 1.467 | 1.3717 | 1.4098 |
| 7 | 1.3527 | 1.3336 | 1.5242 | 1.4289 | 1.467 | 1.4289 | 1.448 |
| 8 | 1.2765 | 1.3527 | 1.4861 | 1.3717 | 1.4098 | 1.4289 | 1.3336 |
| 9 | 1.2574 | 1.2384 | 1.3717 | 1.3336 | 1.3336 | 1.3908 | 1.2955 |
| 10 | 1.2193 | 1.105 | 1.448 | 1.3908 | 1.4098 | 1.3717 | 1.3146 |
| 11 | 1.3717 | 1.105 | 2.0957 | 2.0195 | 2.1719 | 1.3336 | 1.4289 |
| 12 | 1.4098 | 1.0479 | 2.21 | 2.1338 | 2.1338 | 1.3336 | 1.4861 |
| 13 | 1.3336 | 1.1241 | 2.0957 | 1.9052 | 2.21 | 1.1812 | 1.3908 |
| 14 | 1.1812 | 1.1431 | 1.9814 | 2.0767 | 2.1338 | 1.2574 | 1.3336 |
| 15 | 1.2955 | 1.1241 | 2.0576 | 2.1148 | 2.1719 | 1.2574 | 1.448 |
| 16 | 1.2574 | 1.1431 | 2.191 | 2.1148 | 2.21 | 1.3336 | 1.3527 |
| 17 | 1.3717 | | 2.3434 | 2.0957 | 2.0957 | 1.3717 | 1.4861 |
| 18 | 1.3908 | .724 | 2.1338 | 2.1719 | | 1.3717 | 1.467 |
| 19 | 1.5242 | 1.3717 | 1.6956 | 1.6766 | 1.8671 | 1.6004 | |
| 20 | 1.5813 | 1.6004 | 1.7718 | 1.7528 | 1.7337 | 1.7528 | 1.6385 |
| 21 | 1.448 | 1.5242 | 1.6956 | 1.6766 | 1.5623 | 1.5623 | 1.5432 |
| 22 | 1.448 | 1.4861 | 1.5432 | 1.5242 | 1.5051 | 1.5242 | 1.4861 |
| 23 | 1.3336 | 1.3717 | 1.448 | 1.448 | 1.5242 | 1.2955 | 1.3527 |
| 24 | 1.1241 | 1.1812 | 1.1812 | 1.2193 | 1.2574 | 1.3336 | 1.2574 |
| Max | 1.5813 | 1.6004 | 2.3434 | 2.1719 | 2.21 | 1.7528 | 1.6385 |
| Min | 1.105 | .724 | .9907 | 1.1431 | 1.1431 | 1.1812 | 1.105 |
| Avg | 1.2995 | 1.1870 | 1.6162 | 1.6091 | 1.6459 | 1.3741 | 1.3610 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9907 | .9526 | .6859 | 1.1431 | 1.4289 | 1.3336 | 1.2574 |
| 2 | 1.1431 | .9907 | .6859 | 1.105 | 1.3336 | 1.1622 | 1.2193 |
| 3 | 1.2955 | .9907 | .6859 | 1.086 | 1.2955 | .9907 | 1.2574 |
| 4 | 1.2384 | 1.0288 | .724 | 1.086 | 1.2955 | 1.1241 | 1.2955 |
| 5 | 1.1812 | 1.0669 | .7621 | 1.086 | 1.3336 | .9717 | 1.1812 |
| 6 | 1.2003 | .6478 | .8002 | 1.086 | 1.467 | .9145 | 1.2193 |
| 7 | 1.2193 | .6668 | .8764 | 1.2955 | 1.6004 | 1.086 | 1.2574 |
| 8 | 1.2193 | .6668 | 1.0288 | 1.6004 | 1.3336 | 1.3908 | .7621 |
| 9 | 2.0576 | .6859 | 1.4098 | 2.4387 | 2.5149 | 2.3053 | 2.0576 |
| 10 | 2.1719 | .6478 | 2.4577 | 2.553 | 2.7816 | 2.553 | 2.4006 |
| 11 | 1.7147 | .6668 | 2.4768 | 2.1719 | 2.7054 | 2.5911 | 2.4768 |
| 12 | 1.9433 | .6668 | 2.572 | 2.572 | 2.0957 | 2.1338 | 1.1812 |
| 13 | 1.9052 | .5906 | 1.8099 | 1.8671 | 1.6385 | 1.7909 | 1.7909 |
| 14 | 1.6385 | .7049 | 2.0767 | 1.8861 | 2.6673 | 2.0386 | 1.7337 |
| 15 | 1.7147 | .7049 | 2.0576 | 1.9814 | 2.2862 | 1.4289 | 1.9052 |
| 16 | 2.0957 | .6859 | 2.5149 | 2.7435 | 1.9814 | 2.6673 | 1.7147 |
| 17 | 2.0957 | | 2.4387 | 2.0767 | 2.2481 | 1.9052 | 1.0098 |
| 18 | 1.3908 | .6478 | 1.6004 | 1.7147 | | 1.7528 | .8383 |
| 19 | 1.2384 | .6478 | .9907 | 1.6385 | .9335 | 1.5242 | 1.448 |
| 20 | 1.2003 | .6478 | 1.105 | 1.4289 | 1.2574 | 1.105 | 1.5051 |
| 21 | 1.1812 | .6859 | .8954 | 1.3336 | 1.5051 | 1.0288 | 1.4289 |
| 22 | 1.1622 | .6859 | 1.5813 | .9907 | 1.4861 | .9526 | 1.448 |
| 23 | 1.105 | .6478 | 1.1431 | 1.5432 | 1.4861 | 1.4098 | 1.448 |
| 24 | 1.1241 | .7811 | .6859 | 1.467 | 1.4289 | 1.2955 | 1.2955 |
| Max | 2.1719 | 1.0669 | 2.572 | 2.7435 | 2.7816 | 2.6673 | 2.4768 |
| Min | .9907 | .5906 | .6859 | .9907 | .9335 | .9145 | .7621 |
| Avg | 1.4678 | .7439 | 1.4194 | 1.6623 | 1.7437 | 1.5607 | 1.4638 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3336 | 1.3717 | .8002 | 1.3527 | 1.1431 | 1.3146 | 1.1431 |
| 2 | 1.2955 | 1.0669 | .8002 | 1.3336 | 1.2384 | 1.105 | 1.1812 |
| 3 | 1.1622 | 1.0288 | .8383 | 1.3336 | 1.2955 | .9526 | 1.1431 |
| 4 | 1.105 | 1.0669 | .8383 | 1.3336 | 1.1431 | 1.1241 | 1.105 |
| 5 | 1.086 | 1.105 | .8383 | 1.4098 | 1.1812 | 1.105 | 1.1812 |
| 6 | 1.1241 | 1.105 | .8764 | 1.4861 | 1.2384 | 1.0288 | 1.1431 |
| 7 | 1.1431 | 1.0098 | .8764 | 1.1812 | .8954 | 1.1812 | 1.3336 |
| 8 | .8383 | .8383 | .8383 | 1.3336 | 1.2765 | 1.0669 | 1.1431 |
| 9 | .724 | .8192 | 1.2193 | 1.4861 | 1.7528 | 1.3146 | 1.5242 |
| 10 | 1.448 | .7811 | 1.7147 | 1.8671 | 1.9814 | 1.4861 | 1.8099 |
| 11 | 1.1431 | .8002 | 1.7909 | 2.0576 | 2.21 | 1.9814 | 1.6766 |
| 12 | 1.2193 | .8192 | 1.7337 | 1.7337 | 1.9052 | 1.9433 | 1.6766 |
| 13 | 1.3717 | .8002 | 1.7528 | 2.0576 | 1.7147 | 1.8861 | 1.5623 |
| 14 | 1.448 | .8002 | 1.8099 | 2.0576 | 2.1338 | 1.9624 | 1.6956 |
| 15 | 1.4098 | .8192 | 1.7147 | 1.7909 | 1.9052 | 1.7337 | 2.0005 |
| 16 | 1.4861 | .8192 | 1.6194 | 1.6766 | 1.7909 | 2.2291 | 1.7528 |
| 17 | 1.6004 | | 1.4098 | 2.0195 | | 1.9052 | 1.9624 |
| 18 | 1.4289 | .8002 | 1.3336 | 1.4289 | | 1.6385 | 1.1431 |
| 19 | 1.3908 | .8383 | 1.2574 | 1.6385 | | 1.3717 | 1.5242 |
| 20 | 1.2955 | .8764 | 1.2193 | 1.5623 | | 1.2574 | 1.1431 |
| 21 | 1.0479 | .8764 | 1.3336 | 1.2003 | .724 | 1.2955 | 1.1812 |
| 22 | 1.2955 | .8764 | 1.2765 | 1.5051 | 1.4861 | 1.3336 | 1.448 |
| 23 | 1.3717 | .8383 | 1.5813 | 1.3336 | 1.4289 | 1.1812 | 1.2003 |
| 24 | 1.3146 | 1.3908 | .8002 | 1.3527 | 1.1812 | 1.3336 | 1.2193 |
| Max | 1.6004 | 1.3908 | 1.8099 | 2.0576 | 2.21 | 2.2291 | 2.0005 |
| Min | .724 | .7811 | .8002 | 1.1812 | .724 | .9526 | 1.105 |
| Avg | 1.2535 | .9369 | 1.2614 | 1.5638 | 1.4813 | 1.4472 | 1.4122 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0174 | .1143 | .0762 | .0686 | .0762 | 1.0513 | .8954 |
| 2 | 1.0174 | .3048 | .0762 | .0686 | .0762 | 1.0513 | .9145 |
| 3 | 1.0174 | .1143 | .0762 | .0686 | .0762 | 1.0513 | .9145 |
| 4 | 1.2717 | .1143 | .0762 | .0686 | .0762 | 1.1022 | .9145 |
| 5 | 1.3565 | .1143 | .0762 | .0686 | .0762 | 1.2209 | .9907 |
| 6 | 1.543 | .1334 | .0762 | .0686 | .0762 | 1.3904 | 1.2574 |
| 7 | 1.6956 | .1524 | .0953 | .0686 | .0762 | 1.4582 | 1.6385 |
| 8 | 1.7804 | .1334 | .1143 | | .0953 | 1.4243 | 1.8861 |
| 9 | 1.8991 | .1524 | .1524 | | .1143 | 1.4582 | |
| 10 | .1524 | 1.9433 | 2.0386 | | 1.105 | .0678 | .0953 |
| 11 | .1524 | 2.7625 | 2.7092 | 2.915 | | .0953 | .1334 |
| 12 | .1334 | 2.9531 | 2.7092 | 2.8197 | 2.4143 | .0953 | |
| 13 | .1334 | 2.8197 | 2.6749 | | .2286 | .1143 | .1334 |
| 14 | .1334 | 2.8959 | 2.4863 | | 2.4478 | | .1143 |
| 15 | .1334 | 2.8387 | 2.4691 | 2.5911 | 2.431 | | .1143 |
| 16 | .1143 | 2.5911 | 2.452 | 2.572 | 2.1795 | | .1143 |
| 17 | .1715 | 2.6482 | 2.3663 | 2.5911 | | .1334 | .1524 |
| 18 | .1715 | | .1029 | .1334 | .0671 | .1143 | .1524 |
| 19 | .1524 | .1334 | .0857 | | .0509 | .0953 | .1334 |
| 20 | .1524 | .1143 | .0857 | .0953 | .0678 | | |
| 21 | .1334 | .1143 | .0857 | | .0678 | .0953 | |
| 22 | .1334 | | .0686 | .0953 | .0678 | .0953 | |
| 23 | | .0953 | .0686 | .0953 | .0678 | .0762 | .0572 |
| 24 | 3.245 | .1143 | .0762 | .0686 | .0762 | 1.0174 | .8954 |
| Max | 3.245 | 2.9531 | 2.7092 | 2.915 | 2.4478 | 1.4582 | 1.8861 |
| Min | .1143 | .0953 | .0686 | .0686 | .0509 | .0678 | .0572 |
| Avg | .7700 | 1.0617 | .8874 | .8504 | .5461 | .6604 | .6057 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3109 | .3048 | .3048 | .3174 | .3048 | .2926 | .2858 |
| 2 | .3109 | .3048 | .3048 | .3174 | .3048 | .2926 | .2858 |
| 3 | .3109 | .3048 | .3048 | .3174 | .3048 | .2926 | .2858 |
| 4 | .3109 | .3048 | .3048 | .3174 | .3048 | .2926 | .2858 |
| 5 | .3109 | .3429 | .3239 | .3174 | .3239 | .3109 | .3429 |
| 6 | | .381 | .381 | .3547 | .381 | .3109 | .4191 |
| 7 | .3475 | .381 | .3429 | .3547 | .3429 | .3292 | .381 |
| 8 | .3292 | .3048 | .3239 | | .3239 | .2561 | .3239 |
| 9 | .3109 | .3048 | .3239 | | .3239 | .2926 | |
| 10 | .3429 | .3048 | .3048 | | .3048 | .2926 | .3429 |
| 11 | .3239 | .2858 | .2987 | .3239 | | .362 | .3429 |
| 12 | .3048 | .3239 | .2987 | .3239 | .2801 | .3429 | |
| 13 | .3048 | .3239 | .3174 | | .2801 | .381 | .3239 |
| 14 | .3239 | .3048 | .3174 | | .2614 | .4001 | .3429 |
| 15 | | .3239 | | .3429 | .3734 | .3048 | .3429 |
| 16 | .3239 | .3239 | .3174 | .3429 | .3734 | | .3239 |
| 17 | .3429 | .3048 | .3174 | .3429 | | .3429 | .3429 |
| 18 | .3048 | | .2987 | .381 | .3292 | .381 | .3429 |
| 19 | .4572 | .5335 | .4854 | | .4938 | .4954 | .4954 |
| 20 | .5716 | .5716 | .5601 | .6097 | .5121 | | |
| 21 | .5335 | .5335 | .5415 | | .4572 | .5335 | |
| 22 | .4572 | | .5041 | .5335 | .4755 | .4954 | |
| 23 | .381 | .4191 | .4668 | .4191 | .3658 | .381 | .3429 |
| 24 | 1.1755 | .3048 | .3429 | .3361 | .3429 | .2926 | .3429 |
| Max | 1.1755 | .5716 | .5601 | .6097 | .5121 | .5335 | .4954 |
| Min | .3048 | .2858 | .2987 | .3174 | .2614 | .2561 | .2858 |
| Avg | .395 | .3542 | .3603 | .3678 | .3529 | .3489 | .3419 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .116 | 1.2574 | 1.2384 | 1.3375 | 1.2384 | .0995 | .1143 |
| 2 | .116 | 1.2765 | 1.2384 | 1.3375 | 1.2384 | .0995 | .1143 |
| 3 | .116 | 1.2955 | 1.2384 | 1.3375 | 1.2384 | .0995 | .1143 |
| 4 | .116 | 1.3146 | 1.2574 | 1.3375 | 1.2384 | .0995 | .1143 |
| 5 | .116 | 1.3527 | 1.3717 | 1.3546 | 1.3717 | | .1143 |
| 6 | .1326 | 1.5813 | 1.6194 | 1.4575 | 1.5813 | .1326 | .1143 |
| 7 | .1658 | 1.9052 | 2.0767 | 1.9033 | 1.9624 | .1326 | .1524 |
| 8 | .1326 | 2.0195 | 2.2862 | | 2.1529 | .1326 | |
| 9 | .1658 | 1.8671 | 2.0957 | | 2.1148 | .116 | .1524 |
| 10 | 1.6575 | .1524 | .1524 | | .1524 | 1.0774 | 1.6194 |
| 11 | 2.1719 | .1524 | .12 | .1524 | .1326 | 1.9243 | 2.3624 |
| 12 | 2.21 | .1715 | .1029 | .1524 | .1492 | 2.0195 | |
| 13 | 1.9624 | .1524 | .1543 | | .1492 | 2.0005 | 2.3243 |
| 14 | 1.8861 | .1143 | .1372 | | .1326 | 2.0767 | 2.1338 |
| 15 | 1.8671 | .1715 | .12 | .1334 | .1492 | 2.1529 | 2.0005 |
| 16 | 1.9814 | .1905 | .1372 | .1334 | .1326 | | |
| 17 | 1.9243 | .2096 | .1372 | .1334 | .1174 | 2.21 | 1.7528 |
| 18 | .1524 | | .1372 | .1524 | .1509 | .1143 | .0953 |
| 19 | | .2096 | .1715 | | .1658 | .1334 | .1524 |
| 20 | .1334 | .1905 | .1715 | .1715 | .1658 | | |
| 21 | .1334 | .1905 | .1715 | | .1658 | .1143 | |
| 22 | .1334 | | .1372 | .1524 | .1492 | .1143 | |
| 23 | .1334 | .1334 | .1372 | .1334 | .1326 | .1143 | .0572 |
| 24 | 2.6245 | 1.2384 | 1.0669 | 1.286 | 1.2384 | .0995 | .1143 |
| Max | 2.6245 | 2.0195 | 2.2862 | 1.9033 | 2.1529 | 2.21 | 2.3624 |
| Min | .116 | .1143 | .1029 | .1334 | .1174 | .0995 | .0572 |
| Avg | .876 | .7794 | .7282 | .7451 | .7259 | .7173 | .7557 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 201 / 11 KV PIMPALGAON AG
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0514 | 1.2346 | 1.7147 | 1.6118 | 1.6118 | .0514 | .0514 |
| 2 | .0514 | 2.7435 | 1.8004 | 1.6118 | 1.5947 | .0514 | .0514 |
| 3 | .0514 | 3.0864 | 1.8004 | 1.6118 | 1.5947 | .0514 | .0514 |
| 4 | .0514 | 2.6749 | 1.7147 | 1.6804 | 1.5775 | .0514 | .0514 |
| 5 | .0514 | 2.6749 | 1.8861 | 1.9204 | 1.7147 | .0514 | .0514 |
| 6 | .0514 | 1.869 | 2.0576 | 2.0405 | 2.1434 | .0514 | .0514 |
| 7 | .0514 | 2.2119 | 2.4006 | 2.4177 | 2.332 | .0514 | .0514 |
| 8 | .0514 | 2.452 | 2.4177 | 2.332 | 2.5034 | .0514 | .0514 |
| 9 | .0514 | 2.452 | 2.4348 | 2.4006 | 2.452 | .0514 | .0514 |
| 10 | 2.2977 | .0514 | .0514 | .0514 | .0514 | 2.1434 | 2.5377 |
| 11 | 2.7949 | .0514 | .0514 | .0514 | .0514 | 2.7435 | 3.035 |
| 12 | 2.6063 | .0343 | .0514 | .0514 | | 2.7949 | 2.3491 |
| 13 | 2.2977 | .0514 | .0514 | .0514 | | 2.5034 | 2.2634 |
| 14 | 2.3491 | .0514 | .0514 | .0514 | .0514 | 2.6578 | 2.4177 |
| 15 | 2.1948 | | .0514 | .0514 | .0514 | 2.572 | 2.5377 |
| 16 | 2.3491 | | .0514 | .0514 | .0514 | 2.452 | 2.5377 |
| 17 | 2.5206 | .0514 | .0514 | .0514 | | 2.4006 | 1.8861 |
| 18 | .0514 | .0514 | .0514 | .0514 | .0514 | .0514 | .0514 |
| 19 | .0514 | .0514 | .0514 | .0514 | .0514 | .0514 | .0514 |
| 20 | .0514 | .0514 | .0514 | .0514 | .0514 | .0514 | |
| 21 | .0514 | .0514 | .0514 | .0514 | .0514 | .0514 | |
| 22 | .0514 | .0514 | .0514 | .0514 | | .0514 | |
| 23 | .0514 | .0514 | .0514 | .0514 | .0514 | .0514 | .0514 |
| 24 | 2.0919 | 1.4232 | 1.5947 | 1.6118 | 1.6289 | .0514 | .0514 |
| Max | 2.7949 | 3.0864 | 2.4348 | 2.4177 | 2.5034 | 2.7949 | 3.035 |
| Min | .0514 | .0343 | .0514 | .0514 | .0514 | .0514 | .0514 |
| Avg | .9280 | 1.0646 | .8559 | .8316 | .9834 | .8788 | .9635 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .6001 | .3944 | .4801 | .3944 | .3772 | .3772 |
| 2 | .3429 | .5487 | .3772 | .4801 | .3944 | .3772 | .3429 |
| 3 | .3429 | .5658 | .3944 | .4801 | .3944 | .3944 | .4287 |
| 4 | .3429 | .583 | .3944 | .4801 | .3944 | .4115 | .3772 |
| 5 | .3772 | .4973 | .5144 | .5144 | .4287 | .4287 | .5144 |
| 6 | .4801 | .6859 | .5144 | .5144 | .4801 | .4801 | .5144 |
| 7 | .5144 | .5487 | .5144 | .5487 | .5487 | .4973 | .5316 |
| 8 | .7716 | .4287 | .4458 | .5487 | .6001 | .5144 | .6001 |
| 9 | | .3429 | .7202 | .6516 | .6687 | .6687 | .7888 |
| 10 | | .3429 | .6687 | .823 | .6859 | .7202 | .7716 |
| 11 | .703 | .2915 | .6001 | .5658 | .6859 | .6859 | .9088 |
| 12 | .9602 | .2743 | .6687 | .5487 | .7716 | .6687 | .8573 |
| 13 | .9602 | .2743 | .6516 | .5658 | .703 | .703 | |
| 14 | .8573 | .2915 | .5487 | .5658 | .6516 | .6859 | |
| 15 | 1.1488 | .3086 | .6173 | .583 | .6859 | .703 | |
| 16 | 1.1317 | .3086 | .7716 | .6001 | .7373 | .7202 | |
| 17 | 1.0288 | .3086 | .7716 | .6516 | | .6859 | |
| 18 | .7888 | .3086 | .6344 | .6516 | .5487 | .5658 | |
| 19 | .7545 | .3944 | .583 | .6344 | .5487 | | |
| 20 | .7373 | .4287 | .5487 | .6516 | .5487 | .5144 | |
| 21 | .8573 | .463 | .5487 | .6344 | .5487 | .5658 | |
| 22 | .7888 | .4287 | .5487 | .5144 | .5144 | .4287 | |
| 23 | .6344 | .4287 | .4115 | .4801 | .3944 | .4115 | |
| 24 | .4287 | 1.4232 | .3944 | .4115 | .3944 | .3772 | .3772 |
| Max | 1.1488 | 1.4232 | .7716 | .823 | .7716 | .7202 | .9088 |
| Min | .3429 | .2743 | .3772 | .4115 | .3944 | .3772 | .3429 |
| Avg | .6952 | .4615 | .5516 | .5658 | .5532 | .5472 | .5685 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7202 | .0343 | .0343 | .0343 | .0343 | .4973 | .6001 |
| 2 | .7202 | .0343 | .0343 | .0343 | .0343 | .5144 | .6516 |
| 3 | .7202 | .0343 | .0343 | .0343 | .0343 | .5316 | .6859 |
| 4 | .7202 | .0343 | .0343 | .0343 | .0343 | .5144 | .7716 |
| 5 | .8916 | | .0343 | .0343 | .0343 | .4973 | 1.0288 |
| 6 | 1.0974 | | .0343 | .0343 | .0343 | .5144 | .9945 |
| 7 | 1.3375 | | .0343 | .0343 | .0343 | .5144 | .9088 |
| 8 | 1.4232 | | .0343 | .0343 | .0343 | .5316 | |
| 9 | 1.2003 | | .0343 | .0343 | .0343 | .5316 | |
| 10 | .0343 | | 1.2346 | 1.2689 | 1.0288 | .0343 | |
| 11 | .0343 | | 1.6118 | 1.5775 | 1.3546 | .0343 | |
| 12 | .0343 | | 1.6461 | 1.4575 | 1.5089 | .0343 | .0343 |
| 13 | .0343 | | 1.6289 | 1.4403 | 1.4403 | .0343 | .0343 |
| 14 | .0343 | | 1.5261 | 1.4232 | 1.3889 | .0343 | .0343 |
| 15 | .0343 | | 1.4746 | 1.3889 | 1.3717 | .0343 | .0343 |
| 16 | .0343 | | 1.5089 | 1.406 | 1.4575 | .0343 | .0343 |
| 17 | .0343 | | 1.5089 | 1.3889 | | .0343 | .0343 |
| 18 | .0343 | | .0343 | .0343 | .0343 | .0343 | .0343 |
| 19 | .0343 | | .0343 | .0343 | .0343 | .0343 | .0343 |
| 20 | .0343 | | .0343 | .0343 | .0343 | .0343 | |
| 21 | .0343 | | .0343 | .0343 | .0343 | .0343 | |
| 22 | .0343 | | .0343 | .0343 | .0343 | .0343 | |
| 23 | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 |
| 24 | .7202 | .0343 | .0343 | .0343 | .0343 | .4973 | .6344 |
| Max | 1.4232 | .0343 | 1.6461 | 1.5775 | 1.5089 | .5316 | 1.0288 |
| Min | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 | .0343 |
| Avg | .4180 | .0343 | .5287 | .4958 | .4391 | .2344 | .3873 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.8097 |
| Max | 4.8097 |
| Min | 4.8097 |
| Avg | 4.8097 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.7611 |
| Max | 4.7611 |
| Min | 4.7611 |
| Avg | 4.7611 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.036 |
| Max | 5.036 |
| Min | 5.036 |
| Avg | 5.036 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 23 | .0514 |
| 24 | 8.514 |
| Max | 8.514 |
| Min | .0514 |
| Avg | 4.2827 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.5782 |
| Max | 4.5782 |
| Min | 4.5782 |
| Avg | 4.5782 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

Feeder KV- 132 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING

| DATE | 01-APR-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 01-APR-18 and 07-APR-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 : 403 / 33 kv pattankodoli

Feeder KV- 33 / INCOMING

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

| DATE | 01-APR-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 01-APR-18 and 07-APR-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 NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 22 | 6.4301 |
| Max | 6.4301 |
| Min | 6.4301 |
| Avg | 6.4301 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.4321 |
| Max | 5.4321 |
| Min | 5.4321 |
| Avg | 5.4321 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 407 / MUDSHINGI

Feeder KV- 33 / INCOMING

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

| DATE | 01-APR-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 01-APR-18 and 07-APR-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 : 603 / 110 kV Ichalkaranji NON SHEDDABLE EHV INDUSTRIAL FEEDERS
(Jawahar + Feeder KV- 100 / (CONTINUOUS PROCESS)(NO STAGGERING
INCOMING

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 23 | 1.7147 |
| Max | 1.7147 |
| Min | 1.7147 |
| Avg | 1.7147 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 22 | 5.0926 |
| Max | 5.0926 |
| Min | 5.0926 |
| Avg | 5.0926 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 8.035 |
| Max | 8.035 |
| Min | 8.035 |
| Avg | 8.035 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

Feeder KV- 33 / OUTGOING

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

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.4887 |
| Max | 5.4887 |
| Min | 5.4887 |
| Avg | 5.4887 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.1578 |
| Max | 5.1578 |
| Min | 5.1578 |
| Avg | 5.1578 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

Feeder KV- 33 / OUTGOING

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

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.7716 |
| Max | 5.7716 |
| Min | 5.7716 |
| Avg | 5.7716 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.9954 |
| Max | 4.9954 |
| Min | 4.9954 |
| Avg | 4.9954 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.5967 |
| Max | 5.5967 |
| Min | 5.5967 |
| Avg | 5.5967 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.0569 |
| Max | 4.0569 |
| Min | 4.0569 |
| Avg | 4.0569 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

Feeder KV- 33 / OUTGOING

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

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 22 | 7.3045 |
| 24 | 4.8097 |
| Max | 7.3045 |
| Min | 4.8097 |
| Avg | 6.0571 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 411 / 33 kv Hupari Feeder

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 23 | 5.6584 |
| Max | 5.6584 |
| Min | 5.6584 |
| Avg | 5.6584 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4572 | .0381 | .0572 | .0381 | .0572 | .2858 | .2858 |
| 2 | .4572 | .0381 | .0572 | .0381 | 4.6677 | .2858 | .2667 |
| 3 | .4572 | .0381 | .0572 | .0381 | .0572 | .2858 | .2667 |
| 4 | .4572 | .0381 | .0572 | .0381 | .0572 | .2858 | .3048 |
| 5 | .4572 | .0381 | .0572 | .0572 | .0572 | .2858 | .3239 |
| 6 | .4763 | .0572 | .0572 | .0572 | .0572 | .381 | .362 |
| 7 | .8002 | .0762 | .0572 | .0381 | .0572 | .5335 | .6668 |
| 8 | 1.0669 | .0572 | .0762 | .0762 | .0953 | .7049 | 1.0288 |
| 9 | .8764 | .0572 | .0762 | .0762 | .0762 | .6097 | .7716 |
| 10 | .0762 | .8002 | .6344 | .6478 | .6859 | .0572 | .0572 |
| 11 | .0762 | | | .8764 | .8764 | .0762 | .0762 |
| 12 | .0762 | 1.1431 | .9774 | .9335 | .9907 | .0762 | .0572 |
| 13 | .0762 | 1.2003 | .9945 | .8192 | .8573 | .0762 | .0762 |
| 14 | | 1.0669 | .9088 | .6859 | .743 | .0762 | .0762 |
| 15 | .0762 | .8002 | .823 | .7049 | .6668 | | .0762 |
| 16 | .0762 | .8954 | .8402 | .7621 | .362 | | .0762 |
| 17 | .0762 | .7621 | .9145 | .703 | | .0953 | |
| 18 | .0572 | .0762 | .0572 | .0381 | .0572 | .0762 | |
| 19 | .0572 | .0762 | .0762 | .0762 | .0572 | .0572 | |
| 20 | .0572 | .0762 | .0572 | .0762 | | .0953 | |
| 21 | .0762 | .0762 | .0762 | .0762 | | .0953 | .0572 |
| 22 | .0572 | .0572 | .0572 | .0572 | .0762 | .0953 | .0572 |
| 23 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 | .0572 |
| 24 | .4572 | 1.2407 | .0572 | .0381 | .0572 | .2858 | .3048 |
| Max | 1.0669 | 1.2407 | .9945 | .9335 | 4.6677 | .7049 | 1.0288 |
| Min | .0572 | .0381 | .0572 | .0381 | .0572 | .0572 | .0572 |
| Avg | .2982 | .3811 | .308 | .2921 | .5081 | .2217 | .2624 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0953 | | 2.7054 | 2.0957 | 1.0288 | .0762 | .0762 |
| 2 | .0953 | | 2.6673 | 1.9052 | .7202 | .0762 | .0762 |
| 3 | .0762 | | 2.6673 | 1.7147 | .6859 | .0762 | .0572 |
| 4 | .0953 | | 2.6673 | 1.6575 | .6516 | .0762 | .0762 |
| 5 | .0953 | | 2.6101 | 1.6575 | .6516 | .0762 | .0762 |
| 6 | .0953 | | 2.4768 | 1.6766 | .6859 | .0762 | .0953 |
| 7 | .1334 | | 2.6673 | 1.8671 | .9259 | .1143 | .1715 |
| 8 | .2096 | | 2.8578 | 1.9052 | .9602 | .1715 | |
| 9 | .1905 | | 2.1434 | 1.6766 | .9907 | | .1905 |
| 10 | 1.1812 | | .4572 | .2667 | .1334 | | 1.0974 |
| 11 | .8573 | | .4954 | .2286 | .1524 | 1.1431 | 1.0974 |
| 12 | .8192 | | .4954 | .2667 | .1143 | 1.0098 | .8402 |
| 13 | .7621 | | .5335 | .3048 | .1143 | .9717 | .8059 |
| 14 | | | .5335 | .3048 | | .8573 | .7202 |
| 15 | .6859 | | .5335 | .3429 | .1143 | .7811 | .6516 |
| 16 | .6668 | | .4801 | .2667 | | .8002 | .7545 |
| 17 | .724 | .4763 | .5335 | .2667 | | .8002 | .8383 |
| 18 | .1524 | .5716 | .5144 | .2477 | .1715 | | .1334 |
| 19 | .1334 | .5906 | .4763 | .3048 | .0953 | .1143 | |
| 20 | .1334 | .5906 | | .2667 | .1143 | .0953 | |
| 21 | .0953 | .6097 | .4763 | .2286 | .1143 | .0953 | |
| 22 | .0381 | .6097 | .4572 | .1715 | .0953 | .0953 | .0381 |
| 23 | .0381 | .6097 | .4382 | .1905 | .0953 | .0953 | .0381 |
| 24 | .0953 | | 2.4006 | 2.3434 | 1.2346 | .0762 | .0953 |
| Max | 1.1812 | .6097 | 2.8578 | 2.3434 | 1.2346 | 1.1431 | 1.0974 |
| Min | .0381 | .4763 | .4382 | .1715 | .0953 | .0762 | .0381 |
| Avg | .3247 | .5797 | 1.4038 | .9232 | .4691 | .3656 | .3965 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8002 | .2667 | .2667 | .2667 | .2858 | .6478 | .6478 |
| 2 | .7621 | .2477 | .2667 | .2286 | .2858 | .5716 | .6478 |
| 3 | .7621 | .2286 | .2667 | .2286 | .2858 | .5716 | .6287 |
| 4 | .7621 | .2286 | .2667 | .2286 | .2858 | .5716 | .6478 |
| 5 | .7621 | .2477 | .2667 | .2477 | .2858 | .6097 | .6668 |
| 6 | .7621 | .2477 | .2858 | .2667 | .3048 | .6668 | .6478 |
| 7 | 1.086 | .2477 | .3048 | .2858 | .3048 | .9145 | .8002 |
| 8 | 1.0479 | .2858 | .2667 | .3239 | .2858 | .9907 | 1.1241 |
| 9 | .9717 | .2858 | .3429 | .3429 | .3048 | .9335 | .823 |
| 10 | .2667 | 1.1622 | 1.0974 | 1.0288 | .9717 | .2667 | .2286 |
| 11 | .2667 | 1.3717 | .9945 | 1.0669 | .9717 | .2858 | .3048 |
| 12 | .2477 | 1.1622 | .8573 | .9717 | .9907 | .2477 | .2229 |
| 13 | .2477 | 1.1241 | .8916 | .9526 | .9526 | .2667 | .2401 |
| 14 | .2286 | .9907 | .823 | .8954 | .9717 | .2858 | .3048 |
| 15 | .2667 | .9526 | .7545 | .8573 | | .3239 | .3048 |
| 16 | .2667 | 1.0098 | .823 | .8573 | | .3048 | .2858 |
| 17 | .2858 | .9907 | .9145 | .7888 | .5716 | .2858 | .3429 |
| 18 | .2858 | .1524 | .3048 | .2096 | .1715 | .3239 | .3048 |
| 19 | .2667 | .3239 | .2858 | .2667 | .1715 | .2858 | .3239 |
| 20 | .2667 | .3048 | .2667 | .2858 | .2858 | .2858 | |
| 21 | .2477 | .2667 | .2667 | .2858 | .2858 | .2477 | .2477 |
| 22 | .2477 | .2477 | .2667 | .3048 | .2667 | .2286 | .2477 |
| 23 | .2477 | .2667 | .2667 | .3048 | .2667 | .2477 | .2667 |
| 24 | .8573 | .2667 | .2667 | .2667 | .2858 | .6859 | .6097 |
| Max | 1.086 | 1.3717 | 1.0974 | 1.0669 | .9907 | .9907 | 1.1241 |
| Min | .2286 | .1524 | .2667 | .2096 | .1715 | .2286 | .2229 |
| Avg | .5089 | .5366 | .4839 | .4901 | .4451 | .4604 | .4726 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .8954 | .8573 | .9717 | .8573 | .0381 | .0381 |
| 2 | .0381 | .8764 | .7621 | .9717 | .7888 | .0381 | .0381 |
| 3 | .0381 | .8383 | .7621 | .9717 | .7888 | .0381 | .0381 |
| 4 | .0381 | .8383 | .7621 | .9907 | .7888 | .0381 | .0381 |
| 5 | .0381 | .8764 | .8383 | 1.0288 | .7888 | .0381 | .0381 |
| 6 | .0381 | .9145 | .9907 | 1.0669 | .8916 | .0381 | .0381 |
| 7 | .0381 | 1.3717 | 1.2003 | 1.2955 | 1.2003 | .0381 | .0381 |
| 8 | .0381 | 1.448 | 1.5242 | 1.3336 | 1.2003 | .0381 | .0381 |
| 9 | .0381 | 1.2003 | 1.166 | 1.1812 | 1.2003 | .0381 | .0381 |
| 10 | 1.2003 | .0381 | .0381 | .0572 | .0381 | 1.1812 | 1.166 |
| 11 | 1.3336 | .0381 | .0381 | .0381 | .0381 | 1.3336 | 1.3717 |
| 12 | 1.2003 | .0381 | .0381 | .0381 | .0381 | 1.2955 | 1.1145 |
| 13 | 1.3146 | .0381 | .0381 | .0381 | .0381 | 1.3717 | 1.0631 |
| 14 | 1.0669 | .0381 | .0381 | .0381 | .0381 | 1.3336 | 1.0288 |
| 15 | 1.3146 | .0762 | .0381 | .0381 | .0381 | 1.2955 | 1.0117 |
| 16 | 1.3717 | .0572 | .0381 | .0381 | | 1.1431 | 1.0631 |
| 17 | 1.2955 | .0381 | .0381 | .0381 | .0381 | 1.2955 | 1.2193 |
| 18 | .0762 | .0572 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 19 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 20 | .0381 | .0381 | .0762 | .0381 | .0381 | .0381 | |
| 21 | .0381 | .0572 | .0762 | .0381 | .0381 | .0381 | |
| 22 | .0381 | .0572 | .0762 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | .0762 | .0381 | .0381 | .0381 | .0381 |
| 24 | .0381 | .8954 | .9526 | .9526 | .8916 | .0381 | .0381 |
| Max | 1.3717 | 1.448 | 1.5242 | 1.3336 | 1.2003 | 1.3717 | 1.3717 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .4477 | .4501 | .4376 | .4715 | .4301 | .4525 | .4351 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7621 | .1143 | .0572 | .1143 | .0953 | .5716 | .6287 |
| 2 | .7621 | .0953 | .0572 | .0953 | .0953 | .5335 | .5716 |
| 3 | .7621 | .0953 | .0572 | .0953 | .0953 | .5335 | .5525 |
| 4 | .7621 | .0762 | .0572 | .1143 | .0953 | .5335 | .5525 |
| 5 | .7621 | .0762 | .0572 | .1143 | .0953 | .6097 | .6287 |
| 6 | .7621 | | .0572 | .1143 | .0953 | .6859 | .6859 |
| 7 | .9335 | .1334 | .0572 | .1334 | .1143 | .8002 | .9907 |
| 8 | 1.086 | .1143 | .0572 | .1334 | .1143 | .9145 | 1.0288 |
| 9 | .8954 | .1143 | .0572 | .0953 | .1143 | .8573 | .8916 |
| 10 | .1143 | 1.0479 | | .8573 | .9145 | .0762 | .0953 |
| 11 | .1143 | .9907 | | .9526 | 1.2003 | .0953 | .1143 |
| 12 | .1143 | 1.0479 | .9088 | .9526 | 1.0098 | .0953 | .0953 |
| 13 | .1143 | .9717 | .9088 | .9145 | .9145 | .0953 | .1334 |
| 14 | .1143 | .9526 | .8916 | .9145 | .8764 | .0762 | .1143 |
| 15 | .1143 | .8573 | .3601 | .8192 | .8954 | .0953 | .0953 |
| 16 | .1143 | | .4458 | .8002 | | .0953 | .1143 |
| 17 | .1143 | .4763 | .5144 | .823 | .724 | .1143 | .1143 |
| 18 | .1143 | | .1524 | .1143 | .1143 | .1143 | .1334 |
| 19 | .1334 | .1143 | .1334 | .1143 | .1143 | .1143 | .1143 |
| 20 | .1143 | .1143 | .0953 | .0762 | .0762 | .0953 | |
| 21 | .0953 | .0953 | .1143 | | .0953 | .0953 | |
| 22 | .1143 | .0762 | .1143 | .0953 | .0953 | .0953 | .0381 |
| 23 | .1143 | .0762 | .1143 | .0953 | .0953 | .0953 | .0381 |
| 24 | .7621 | .1143 | .0572 | .1143 | .0953 | .6287 | .5525 |
| Max | 1.086 | 1.0479 | .9088 | .9526 | 1.2003 | .9145 | 1.0288 |
| Min | .0953 | .0762 | .0572 | .0762 | .0762 | .0762 | .0381 |
| Avg | .4104 | .3693 | .2421 | .3762 | .3537 | .3342 | .3765 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2858 | .3429 | .4191 | .381 | .3048 | .3048 | .3048 |
| 2 | .2858 | .3239 | .381 | .3429 | .2858 | .2667 | .3048 |
| 3 | .2858 | .3048 | .381 | .3429 | .2858 | .2667 | .2667 |
| 4 | .2858 | .3048 | .381 | .3429 | .2858 | .2667 | .3048 |
| 5 | .3048 | .3239 | .4382 | .362 | .3048 | .3048 | .3239 |
| 6 | .3239 | .3429 | .4763 | .381 | .362 | .381 | .4001 |
| 7 | .362 | .381 | .4763 | .4001 | .381 | .4191 | .4191 |
| 8 | .362 | .4001 | .4763 | .381 | .4191 | .381 | .381 |
| 9 | .3429 | .1715 | .4572 | .362 | .3429 | .3429 | .3239 |
| 10 | .3239 | | .4191 | .3239 | .3239 | .3239 | .3048 |
| 11 | .2858 | .3048 | .4382 | .3429 | .3239 | .2667 | .3048 |
| 12 | .3048 | .2667 | .4382 | .3429 | .3429 | .2477 | .3048 |
| 13 | .2667 | .2667 | .4572 | .3239 | .3239 | .2667 | .3048 |
| 14 | | .3048 | .4191 | .3239 | .3239 | .2858 | .3048 |
| 15 | .3048 | .2858 | .4001 | .362 | .3429 | .362 | .3429 |
| 16 | .3239 | .3048 | .4382 | .3429 | | .3429 | .362 |
| 17 | .3429 | .3048 | .4382 | .3239 | | .3429 | .381 |
| 18 | .4001 | .4572 | .4001 | .4191 | .4001 | .4763 | .381 |
| 19 | .5525 | .6097 | .6287 | .6478 | .6859 | .5144 | |
| 20 | .743 | .7811 | .8192 | .724 | .724 | .6859 | |
| 21 | .6287 | .743 | .743 | .6097 | .6287 | .5906 | .5525 |
| 22 | .5525 | .7049 | .5716 | .5716 | .5335 | .5525 | .4763 |
| 23 | .381 | .5906 | .4382 | .4382 | .4001 | .4191 | .3429 |
| 24 | .3048 | .3429 | .5144 | .381 | .3429 | .3239 | .3429 |
| Max | .743 | .7811 | .8192 | .724 | .724 | .6859 | .5525 |
| Min | .2667 | .1715 | .381 | .3239 | .2858 | .2477 | .2667 |
| Avg | .3719 | .3984 | .4771 | .4072 | .3940 | .3723 | .3516 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2286 | .2667 | .2667 | .2858 | .2667 | .2096 | .2667 |
| 2 | .2286 | .2667 | .2286 | .2667 | .2286 | .1905 | .2667 |
| 3 | .2286 | .2477 | .2286 | .2667 | .2286 | .1905 | .2477 |
| 4 | .2286 | .2286 | .2286 | .2667 | .2286 | .0191 | .2667 |
| 5 | .2477 | .2477 | .2858 | .2858 | .2477 | .2667 | .2858 |
| 6 | .2858 | .3048 | .3429 | .3048 | .2858 | .3239 | .3048 |
| 7 | .2667 | .3048 | .381 | .3048 | .2667 | .3429 | .3239 |
| 8 | .2477 | .2667 | .3048 | .2858 | .2667 | .2667 | .2667 |
| 9 | .2286 | .2286 | .2477 | .2096 | .2477 | .2477 | .2667 |
| 10 | .2286 | | .2286 | .2477 | .2477 | .2286 | .2477 |
| 11 | .2667 | | .2286 | .2667 | .2477 | .2667 | .2858 |
| 12 | .2477 | | .2477 | .2477 | .2667 | .2286 | .2858 |
| 13 | .2477 | | .2667 | .2667 | .2286 | .2286 | .2667 |
| 14 | | | .2667 | .2286 | .2286 | .2667 | .2667 |
| 15 | .2477 | .3429 | .2858 | .2667 | .2286 | .2667 | .2667 |
| 16 | .2477 | .3429 | .2667 | .2477 | | .2667 | .2477 |
| 17 | .2858 | .2858 | .3429 | .2667 | .1905 | .2858 | .3239 |
| 18 | .3239 | .3429 | .362 | .2858 | .3429 | .2858 | .2858 |
| 19 | .381 | .4382 | .4382 | .5144 | .4382 | .3239 | .4572 |
| 20 | .4954 | .5335 | .4954 | .4954 | .4763 | .5144 | |
| 21 | .4382 | .4572 | .4382 | .4191 | .4382 | .4572 | .362 |
| 22 | .381 | .4001 | .3429 | .381 | .4001 | .4191 | .3239 |
| 23 | .3048 | .3048 | .3048 | .2858 | .2858 | .3239 | .2858 |
| 24 | .2477 | .2858 | .2667 | .2858 | .2667 | .2286 | .3048 |
| Max | .4954 | .5335 | .4954 | .5144 | .4763 | .5144 | .4572 |
| Min | .2286 | .2286 | .2286 | .2096 | .1905 | .0191 | .2477 |
| Avg | .2841 | .3209 | .3040 | .2993 | .2849 | .2770 | .2916 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6097 | .5716 | .5716 | .6097 | .6478 | .5906 | .6478 |
| 2 | .6097 | .5144 | .5335 | .6097 | .6287 | .5525 | .6287 |
| 3 | .6097 | .4954 | .5335 | .5716 | .6287 | .5525 | .6097 |
| 4 | .6097 | .4954 | .5335 | .5716 | .6097 | .5525 | .6478 |
| 5 | .6287 | .5525 | .6478 | .6668 | .6668 | .6478 | .8002 |
| 6 | .6859 | .7049 | .8002 | .8383 | .7811 | .7621 | .724 |
| 7 | .6478 | .6668 | .7049 | .7621 | .381 | .7621 | |
| 8 | .6287 | .5906 | .6287 | .6287 | .6668 | .6097 | .6097 |
| 9 | .6287 | .5525 | .6097 | .5716 | .6287 | .5906 | .5335 |
| 10 | .5906 | .5335 | .5716 | .5716 | .4572 | .6287 | .381 |
| 11 | .5525 | .5144 | .5716 | .5906 | .6478 | .5906 | .4191 |
| 12 | .5525 | .4382 | .6668 | .6668 | .6287 | .5716 | .7049 |
| 13 | | .5335 | .6097 | .6668 | .6478 | .5906 | .743 |
| 14 | | .6668 | .6668 | .7049 | .6859 | .724 | .743 |
| 15 | .6097 | .6478 | .7049 | .6859 | .743 | .6287 | .743 |
| 16 | .5906 | .5906 | .7621 | .7621 | | .5906 | .5716 |
| 17 | .5906 | .5906 | .6287 | .6668 | .6287 | .6668 | .6859 |
| 18 | .6097 | .6478 | .6859 | .6287 | .6097 | .724 | .7049 |
| 19 | .8764 | .8764 | .9526 | 1.0288 | .9145 | .9526 | 1.0288 |
| 20 | 1.0479 | 1.086 | 1.1622 | 1.1241 | 1.0479 | 1.1241 | |
| 21 | .9907 | .9717 | 1.086 | 1.0669 | .9335 | 1.0669 | .9145 |
| 22 | .8764 | .8954 | .8573 | .9335 | .9145 | .9717 | .7811 |
| 23 | .6859 | .6859 | .7621 | .7621 | .724 | .7621 | .6668 |
| 24 | .6287 | .6097 | .6097 | .6668 | .6859 | .6287 | .6859 |
| Max | 1.0479 | 1.086 | 1.1622 | 1.1241 | 1.0479 | 1.1241 | 1.0288 |
| Min | .5525 | .4382 | .5335 | .5716 | .381 | .5525 | .381 |
| Avg | .6755 | .6430 | .7026 | .7232 | .6917 | .7018 | .6807 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | | 1.2955 | .8002 | .5487 | .0762 | .0381 |
| 2 | .0381 | | 1.3336 | | .4973 | .0762 | .0572 |
| 3 | .0381 | | 1.3336 | .724 | .4458 | .0762 | .0762 |
| 4 | .0381 | | | .7049 | .3944 | .0762 | .0762 |
| 5 | .0381 | | 1.4098 | .7049 | .4115 | .0762 | .0762 |
| 6 | .0381 | | 1.448 | .724 | .5487 | .1143 | .0762 |
| 7 | .1143 | | 1.5432 | .8954 | .7373 | .1143 | .1334 |
| 8 | .0953 | | 1.5623 | .9526 | .7888 | .1143 | .1524 |
| 9 | .0953 | | 1.3203 | .8764 | .7811 | .0953 | .1524 |
| 10 | .9907 | | .1715 | .0762 | .0762 | .8383 | .8059 |
| 11 | 1.0479 | | .2286 | .1143 | .0762 | .9335 | .7716 |
| 12 | .9526 | | .2286 | .0953 | .0953 | .9526 | .7716 |
| 13 | .9145 | | .2477 | .0953 | | .8192 | .7716 |
| 14 | | | .2286 | .0953 | | .9335 | .7545 |
| 15 | .8383 | | .2096 | .0953 | | .8383 | .7545 |
| 16 | .7811 | | .2096 | .0953 | | .8002 | .7888 |
| 17 | .8002 | .2858 | .1905 | .1143 | | .8002 | .8383 |
| 18 | .0762 | .3239 | .1334 | .1143 | .0953 | .0953 | .0953 |
| 19 | .0762 | .362 | .1143 | .1143 | .1524 | .0953 | .0762 |
| 20 | .0762 | .3429 | .1334 | .1143 | .1334 | .0953 | |
| 21 | .0762 | .3239 | .1334 | .1143 | .1143 | .0762 | .0762 |
| 22 | .0762 | .2858 | .1143 | .0953 | .0953 | .0381 | .0762 |
| 23 | .0762 | .2858 | .1143 | .0953 | .0762 | .0381 | .0381 |
| 24 | .0381 | | 1.3336 | .8954 | .583 | .0762 | .0381 |
| Max | 1.0479 | .362 | 1.5623 | .9526 | .7888 | .9526 | .8383 |
| Min | .0381 | .2858 | .1143 | .0762 | .0762 | .0381 | .0381 |
| Avg | .3197 | .3157 | .6538 | .3786 | .3501 | .3437 | .3259 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0162 | | 1.2308 | 1.4377 | | | .0162 |
| 2 | .0162 | | 1.2308 | 1.4003 | | .0655 | |
| 3 | .0162 | 1.2071 | 1.1946 | | 1.2407 | | .0162 |
| 4 | | | 1.1946 | | | | .0162 |
| 5 | .0162 | | 1.3394 | 1.531 | | | .0162 |
| 6 | .0162 | 1.643 | 1.7737 | 1.7364 | 1.6095 | .0164 | .0162 |
| 7 | .0162 | | 2.1312 | 2.2405 | | .0164 | .0162 |
| 8 | .0162 | 2.079 | 2.2386 | 2.4272 | 2.0119 | | .0162 |
| 9 | .0162 | 1.8564 | | | 2.0454 | | .0162 |
| 10 | 2.5415 | .0164 | | .0162 | .081 | 2.2032 | |
| 11 | 2.8978 | | | | .0648 | 2.6139 | |
| 12 | 2.8635 | .0164 | .0168 | .0162 | .0648 | 2.8006 | |
| 13 | 2.7435 | | | .0648 | .0648 | 2.8567 | |
| 14 | 2.692 | | | .0648 | .0648 | 2.838 | |
| 15 | 2.6063 | .0164 | | .0648 | .0648 | 2.8006 | |
| 16 | 2.5892 | .0164 | .0168 | .0648 | | 2.6699 | 2.4813 |
| 17 | 2.4348 | .0164 | .0168 | .0648 | .0162 | 2.6513 | 2.4143 |
| 18 | | .0179 | .0819 | | | .0972 | .081 |
| 19 | | .1433 | | | | .0162 | |
| 20 | | .0179 | .0162 | | .0895 | .0162 | |
| 21 | | .0179 | | | .1086 | .0162 | .0162 |
| 22 | | .0181 | .0164 | | .1086 | .0162 | .0164 |
| 23 | | .0181 | .0162 | | .1086 | .0162 | .0162 |
| 24 | .0162 | | 1.2489 | 1.363 | | .0905 | .0162 |
| Max | 2.8978 | 2.079 | 2.2386 | 2.4272 | 2.0454 | 2.8567 | 2.4813 |
| Min | .0162 | .0164 | .0162 | .0162 | .0162 | .0162 | .0162 |
| Avg | 1.2656 | .4734 | .8602 | .8923 | .5163 | 1.2112 | .3447 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1317 | | .0181 | .0162 | | 1.1203 | 1.1361 |
| 2 | 1.1145 | | .0181 | .0162 | | | 1.1361 |
| 3 | 1.1145 | | .0181 | | | | 1.1361 |
| 4 | 1.1191 | | .0181 | | | | 1.1361 |
| 5 | 1.1869 | | .0181 | .0162 | | | 1.17 |
| 6 | 1.2517 | | .0181 | .0162 | | 1.3256 | 1.4243 |
| 7 | 1.6975 | | .0179 | | | 1.7364 | 1.7939 |
| 8 | 2.0348 | .0168 | .0179 | .0162 | .0168 | 1.9044 | 2.146 |
| 9 | 1.8652 | .0168 | | .0162 | .0168 | 1.8858 | 2.2721 |
| 10 | .0175 | 2.0351 | 2.0119 | 2.1091 | 2.34 | .0164 | |
| 11 | .0171 | 2.6139 | | 2.6113 | 2.5604 | | |
| 12 | .0171 | 2.6139 | 2.5819 | 2.5434 | 2.4247 | .0162 | |
| 13 | .0171 | 2.5019 | | 2.4417 | 2.3569 | .0162 | |
| 14 | .0171 | 2.3712 | 2.1795 | 2.4078 | 2.2552 | | |
| 15 | .0175 | 2.3152 | | | 2.1365 | .0162 | |
| 16 | .0175 | | 2.1795 | 2.3061 | | .0164 | |
| 17 | .0175 | 2.0725 | 2.2131 | 2.3061 | 1.6804 | | 1.6095 |
| 18 | | | .0164 | | .0179 | | .0164 |
| 19 | | | | | .0179 | .0162 | |
| 20 | | .0181 | | | .0179 | .0162 | |
| 21 | | .0181 | | | .0181 | .0162 | .0162 |
| 22 | | .0181 | .0164 | | .0181 | .0162 | .0164 |
| 23 | | .0181 | .0162 | | .0181 | .0162 | .0162 |
| 24 | 1.2517 | .0168 | .0181 | .0162 | | 1.1222 | 1.2039 |
| Max | 2.0348 | 2.6139 | 2.5819 | 2.6113 | 2.5604 | 1.9044 | 2.2721 |
| Min | .0171 | .0168 | .0162 | .0162 | .0168 | .0162 | .0162 |
| Avg | .7726 | 1.1890 | .6693 | 1.2028 | 1.0597 | .5786 | 1.0820 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2427 | | .2614 | .2772 | | .2772 | .2987 |
| 2 | .2427 | | .2614 | .2402 | | | .2987 |
| 3 | .2452 | .2195 | .2534 | | .2195 | | .2614 |
| 4 | .2641 | | .2534 | | | | .2614 |
| 5 | .3174 | | .2801 | .2587 | | | .2614 |
| 6 | .2957 | .2561 | .2957 | .3174 | .285 | .3174 | .2957 |
| 7 | .3109 | .2743 | .3109 | .2587 | | .2801 | .3109 |
| 8 | .2378 | .2561 | .2743 | .2033 | .2195 | .2402 | .2561 |
| 9 | .2561 | .2195 | | .1829 | .1844 | | .2195 |
| 10 | .2353 | .2402 | .2149 | .1646 | .1829 | .2033 | |
| 11 | .2353 | .1848 | | .2012 | .1829 | | .2012 |
| 12 | | .2033 | .2012 | .2195 | .2378 | .2402 | |
| 13 | .2328 | .2218 | | .2561 | .2561 | .2587 | |
| 14 | .2149 | .2218 | .2012 | .2561 | .2926 | .2587 | .2195 |
| 15 | .2149 | .2772 | | .2743 | .2743 | .2587 | |
| 16 | .2172 | | .2561 | .2561 | | .2587 | |
| 17 | .2353 | | .3109 | .2926 | .2195 | .2772 | .2743 |
| 18 | | | .3734 | | .2561 | .2561 | .2402 |
| 19 | | | .4108 | | .4207 | .4207 | .3142 |
| 20 | | .1829 | .4854 | | .4207 | .439 | |
| 21 | | .4805 | .4668 | | .4435 | .4435 | |
| 22 | | .4435 | .4108 | | .3881 | .4066 | .2033 |
| 23 | | .3547 | .3326 | | .3326 | .3547 | .1848 |
| 24 | .2614 | .2683 | .2614 | .2587 | | .2987 | .2987 |
| Max | .3174 | .4805 | .4854 | .3174 | .4435 | .4435 | .3142 |
| Min | .2149 | .1829 | .2012 | .1646 | .1829 | .2033 | .1848 |
| Avg | .2506 | .2690 | .3058 | .2449 | .2833 | .3050 | .2588 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4108 | | .3734 | .4251 | | .3696 | .4294 |
| 2 | .4108 | | .3734 | .4066 | | | .4294 |
| 3 | .415 | .3292 | .3734 | | .3292 | | .4108 |
| 4 | .4294 | | .4108 | | | | .3563 |
| 5 | .4854 | | .4481 | .4435 | | | .4108 |
| 6 | .5788 | .3658 | .6283 | .6348 | .4755 | .6348 | .4854 |
| 7 | .5914 | | .5304 | .5975 | | .6161 | .5544 |
| 8 | .567 | .4024 | .5121 | .5415 | .5487 | .5544 | .567 |
| 9 | .5121 | .4207 | | .5487 | .4938 | .5175 | .5304 |
| 10 | .4706 | .4294 | .4755 | .5304 | .4938 | .499 | |
| 11 | .4344 | .4435 | | | .5487 | | .5121 |
| 12 | .4477 | .4066 | .4572 | .5121 | .5853 | .5729 | |
| 13 | .3982 | .4668 | | .5121 | .5121 | .5175 | |
| 14 | .4835 | .3881 | .4572 | .439 | .4572 | .4805 | .5121 |
| 15 | .4119 | .3511 | | .5487 | .4207 | .5359 | |
| 16 | .3582 | .3881 | .4207 | .5304 | | .5228 | |
| 17 | .4525 | .4668 | .4572 | .4938 | .439 | .462 | .4938 |
| 18 | | | .4668 | | .5121 | .4755 | .499 |
| 19 | | .5853 | .6348 | | .6036 | .7316 | .5601 |
| 20 | | .7133 | .7095 | | .695 | .6584 | .6348 |
| 21 | | .7207 | .6908 | | .6283 | .6283 | .4854 |
| 22 | | .6099 | .6348 | | .5729 | .5544 | .4287 |
| 23 | | .4481 | .5228 | | .4435 | .4668 | .3881 |
| 24 | .4294 | .4024 | .4108 | .4435 | .4207 | .4294 | .4294 |
| Max | .5914 | .7207 | .7095 | .6348 | .695 | .7316 | .6348 |
| Min | .3582 | .3292 | .3734 | .4066 | .3292 | .3696 | .3563 |
| Avg | .4604 | .4632 | .4994 | .5072 | .5100 | .5383 | .4799 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.8823 | | .1448 | .1134 | | 1.2323 | 1.3032 |
| 2 | 1.8625 | | .1448 | .1134 | | | 1.3032 |
| 3 | 1.8625 | | .1448 | | | | 1.3032 |
| 4 | 1.9909 | | .1448 | | | 1.1949 | 1.3717 |
| 5 | 2.1849 | | .1629 | .1147 | | | 1.4403 |
| 6 | 2.3167 | | .1629 | .1296 | | | 1.97 |
| 7 | 2.6425 | | .1433 | | | | 2.1491 |
| 8 | 2.8296 | .1677 | .1612 | .1311 | .1341 | | 2.3998 |
| 9 | 2.4356 | .2012 | | .1296 | .2012 | 1.4937 | 2.2565 |
| 10 | .1753 | 2.7073 | 2.079 | 2.2986 | 2.5701 | .1134 | |
| 11 | .1543 | 3.5662 | | 3.1131 | 2.6505 | | |
| 12 | .1715 | 3.5101 | 2.8837 | 3.1131 | 2.8597 | .0486 | |
| 13 | .1886 | 3.5288 | | 3.0769 | 3.2236 | .0492 | |
| 14 | .2229 | 3.3234 | 2.8166 | 2.9864 | 2.8654 | | |
| 15 | .2229 | 3.1367 | | 2.7873 | 2.5789 | .1147 | |
| 16 | .2279 | 2.726 | 2.5484 | 2.6787 | | | |
| 17 | .2279 | 2.7446 | 2.4143 | 2.5339 | 1.8099 | .0972 | .1677 |
| 18 | | | .1147 | | .1075 | .1296 | .1134 |
| 19 | | .2172 | | | .0716 | .1296 | |
| 20 | | .181 | .1147 | | .1433 | .1296 | |
| 21 | | .181 | | | .1448 | .1296 | .0983 |
| 22 | | .1629 | .1296 | | .1086 | .1296 | |
| 23 | | .1448 | .1147 | | .1086 | .1296 | |
| 24 | 1.7337 | .1509 | .1448 | .1134 | | 1.2308 | 1.2689 |
| Max | 2.8296 | 3.5662 | 2.8837 | 3.1131 | 3.2236 | 1.4937 | 2.3998 |
| Min | .1543 | .1448 | .1147 | .1134 | .0716 | .0486 | .0983 |
| Avg | 1.2963 | 1.6656 | .8094 | 1.5622 | 1.3052 | .4235 | 1.3189 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0486 | | 1.086 | 1.3443 | | .0486 | .0648 |
| 2 | .0486 | | 1.086 | 1.307 | | | .0648 |
| 3 | .0486 | 1.0395 | 1.086 | | 1.1736 | | .0648 |
| 4 | .0486 | | 1.1584 | | | | .0648 |
| 5 | .0648 | | 1.3032 | 1.3817 | | | .0648 |
| 6 | .0648 | 1.3916 | 1.5043 | 1.5497 | | .0655 | .0648 |
| 7 | .0648 | | 1.7551 | 1.7177 | | | .0648 |
| 8 | .0486 | 1.6095 | 1.773 | 1.8298 | 1.5257 | .0819 | .0648 |
| 9 | .0324 | 1.4083 | | 1.5089 | 1.6095 | | .0648 |
| 10 | 1.5261 | .0655 | .0503 | .0648 | .0648 | 1.6804 | |
| 11 | 1.7833 | | | .0648 | .0648 | 2.0538 | 1.7101 |
| 12 | | .0655 | | .0648 | .081 | 2.0538 | |
| 13 | 1.7147 | | | .0648 | .081 | 1.9978 | |
| 14 | | | .0503 | .0648 | .081 | 1.7924 | 1.7269 |
| 15 | 1.4746 | .0655 | | .0648 | .081 | 1.8298 | |
| 16 | 1.6289 | | .0335 | .0648 | | 1.8671 | |
| 17 | | .0819 | .0335 | .0648 | .0162 | 1.8298 | |
| 18 | | | .081 | | .0179 | .0648 | .0648 |
| 19 | | | | | .0179 | .0648 | |
| 20 | | .0537 | .0819 | | .0895 | .0648 | |
| 21 | | .0724 | | | .0724 | .0648 | .0492 |
| 22 | | .0724 | .0655 | | .0724 | .0648 | .0486 |
| 23 | | .0724 | .0655 | | .0543 | .0648 | .0492 |
| 24 | .0486 | 1.1401 | 1.1222 | 1.2323 | 1.1401 | .0543 | .0648 |
| Max | 1.7833 | 1.6095 | 1.773 | 1.8298 | 1.6095 | 2.0538 | 1.7269 |
| Min | .0324 | .0537 | .0335 | .0648 | .0162 | .0486 | .0486 |
| Avg | .5764 | .5491 | .7256 | .7744 | .3672 | .8747 | .2686 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 2 | 1.046 | | | .1052 | | .9335 | .9602 |
| 4 | 1.0117 | | | .1052 | | 1.0536 | .8573 |
| 6 | 1.6118 | | | .0876 | | 1.0536 | 1.5432 |
| 7 | | | | | | 1.0536 | |
| 8 | 2.0233 | | | .0876 | | 1.2403 | 2.1091 |
| 9 | 1.917 | | | | | | |
| 10 | .1029 | 1.749 | 2.1262 | 2.1376 | | .0876 | .12 |
| 11 | | 2.332 | | 2.4291 | | | |
| 12 | | 2.4006 | 2.6578 | 2.4615 | | .0876 | |
| 13 | | | | 2.3644 | 1.8938 | | |
| 14 | | 2.3148 | 2.5892 | 2.3644 | | .0876 | |
| 15 | | 2.4691 | | 2.2996 | 1.8004 | | |
| 16 | .1029 | 2.4006 | 2.4691 | 2.3644 | | .0876 | |
| 17 | | 2.3663 | 2.2977 | 2.332 | | | |
| 18 | | .12 | .1052 | .1029 | | .0876 | |
| 20 | | | .1052 | | | .0876 | |
| 22 | | | .1052 | | | .0876 | |
| 23 | .1029 | | | .0972 | .0657 | | |
| 24 | 1.0802 | | | .1052 | | .6573 | .9774 |
| Max | 2.0233 | 2.4691 | 2.6578 | 2.4615 | 1.8938 | 1.2403 | 2.1091 |
| Min | .1029 | .12 | .1052 | .0876 | .0657 | .0876 | .12 |
| Avg | .9999 | 2.0191 | 1.5570 | 1.2963 | 1.2533 | .5081 | 1.0945 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .6348 | | | .6722 | | |
| 2 | .5792 | .5975 | .5487 | .5792 | .6348 | .5658 | .5611 |
| 3 | | .5975 | | | .6348 | | |
| 4 | .543 | .5975 | .6001 | .543 | .6348 | .5658 | .543 |
| 5 | | .6348 | | | .6722 | | |
| 6 | .6154 | .6722 | .5658 | .6878 | .7392 | .6001 | .6516 |
| 7 | | .7095 | | | | .6173 | |
| 8 | .5784 | .6722 | .6173 | .631 | | .6173 | .5959 |
| 9 | .6283 | | | | | | |
| 10 | .6283 | .5487 | .5784 | .695 | | .6661 | .6859 |
| 11 | .6283 | .4458 | | .695 | | | .703 |
| 12 | .6584 | .5144 | .5784 | .6219 | | .631 | |
| 13 | .6584 | | | .6878 | .6173 | | .703 |
| 14 | .6584 | .5487 | .631 | .6878 | | .7011 | .703 |
| 15 | .6584 | .5144 | | .7316 | .6173 | | |
| 16 | .6584 | .5487 | .6836 | .695 | | .6135 | .7545 |
| 17 | .724 | .5601 | .7011 | .7316 | | | .703 |
| 18 | .7316 | .703 | .724 | .8413 | | .7011 | .7716 |
| 19 | | .8745 | | .9709 | | | .8573 |
| 20 | | .9088 | 1.0136 | 1.0829 | | .9593 | |
| 21 | | .8573 | | .8962 | | | |
| 22 | | .823 | .7602 | | | .7964 | .823 |
| 23 | .6722 | | | .7842 | .6516 | | |
| 24 | .6154 | | .583 | .6335 | .6722 | .6001 | .6516 |
| Max | .7316 | .9088 | 1.0136 | 1.0829 | .7392 | .9593 | .8573 |
| Min | .543 | .4458 | .5487 | .543 | .6173 | .5658 | .543 |
| Avg | .6398 | .6482 | .6604 | .7331 | .6546 | .6642 | .6934 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 403 / 33 KV Sonali LIS

PURELY LIS FEEDERS

Feeder KV- 33 / OUTGOING

| DATE | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | .0549 | | .0549 | | | .0549 |
| 4 | | .168 | .1646 | | .0394 | .0549 |
| 5 | .3292 | | | .0543 | | |
| 6 | | .2801 | .2743 | .3258 | .0394 | .2743 |
| 7 | .439 | | | | .0394 | |
| 8 | .439 | .2801 | .3292 | | .0394 | .2743 |
| 9 | .4344 | | .3258 | | | |
| 10 | .4344 | .2743 | .3258 | | .0549 | .112 |
| 11 | .3258 | | .3258 | | | .2241 |
| 12 | .3258 | .2743 | .3258 | | .0549 | |
| 13 | .4344 | | .3258 | .2 | | .2241 |
| 14 | .4344 | .2743 | .3258 | | .0549 | .2241 |
| 15 | .4344 | | .3258 | .2 | | |
| 16 | .4344 | .2743 | .3258 | | .0549 | .2241 |
| 17 | .4344 | .2743 | .3258 | | | .2241 |
| 18 | .0543 | | .0543 | | .0549 | |
| Max | .439 | .2801 | .3292 | .3258 | .0549 | .2743 |
| Min | .0543 | .168 | .0543 | .0543 | .0394 | .0549 |
| Avg | .3578 | .2625 | .2721 | .1950 | .0480 | .1891 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .061 | .7373 | .8059 | .7373 | .7545 | .0629 | .0857 |
| 2 | .061 | .7373 | .7716 | .7373 | .7712 | .0629 | .0857 |
| 3 | .061 | .7202 | .7545 | .7373 | .763 | .0629 | .0857 |
| 4 | .061 | .7545 | .7716 | .7373 | .8059 | .0629 | .0857 |
| 5 | .061 | .823 | .8745 | .8573 | .8478 | .0629 | .0857 |
| 6 | .061 | .9602 | 1.046 | .9602 | .9556 | .0629 | .0857 |
| 7 | .061 | 1.3889 | 1.5089 | 1.4575 | 1.3077 | .0629 | .0857 |
| 8 | .0457 | 1.5927 | 1.7318 | 1.6118 | 1.5581 | .0518 | .0857 |
| 9 | .0457 | 1.4754 | 1.5432 | 1.4746 | 1.326 | .0518 | .0857 |
| 10 | 1.3413 | | .0457 | .0486 | .0457 | 1.065 | |
| 11 | 2.079 | | .0509 | .0457 | .0457 | 1.6244 | 1.8821 |
| 12 | 2.1963 | | .0509 | .0305 | .061 | 1.7604 | 1.95 |
| 13 | 2.0287 | .061 | .0509 | .0633 | .0377 | 1.643 | 1.95 |
| 14 | 1.861 | .0655 | .0509 | .061 | .0503 | 1.5912 | 1.8991 |
| 15 | 1.8347 | .0663 | .0509 | .061 | .0503 | 1.17 | 1.8313 |
| 16 | 1.7147 | .0648 | .0492 | .061 | | 1.6766 | 1.7974 |
| 17 | 1.7147 | .0663 | .0509 | .0474 | .0377 | 1.643 | 1.6271 |
| 18 | .04 | .061 | .0492 | .061 | .0377 | .0457 | .0509 |
| 19 | .0457 | .061 | .0497 | .061 | .0503 | .0518 | .0509 |
| 20 | .0457 | .061 | .0497 | .061 | .0629 | .0518 | .0509 |
| 21 | .0457 | .061 | .0648 | .061 | .0648 | .0648 | |
| 22 | .061 | .061 | .0655 | .061 | .0629 | .0648 | .0509 |
| 23 | .0686 | .061 | | .064 | .0629 | | .0492 |
| 24 | .061 | .7373 | .823 | .703 | .6962 | .0629 | .0867 |
| Max | 2.1963 | 1.5927 | 1.7318 | 1.6118 | 1.5581 | 1.7604 | 1.95 |
| Min | .04 | .061 | .0457 | .0305 | .0377 | .0457 | .0492 |
| Avg | .6524 | .5056 | .4917 | .4500 | .4546 | .5678 | .6385 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6766 | .1372 | .1372 | .0972 | .1107 | 1.6118 | 1.6289 |
| 2 | 1.6787 | .1372 | .1372 | .0972 | .1017 | 1.6289 | 1.6289 |
| 3 | 1.6598 | .1372 | .1372 | .0972 | .1006 | 1.6289 | 1.6289 |
| 4 | 1.643 | .1372 | .1372 | .0972 | .116 | 1.6289 | 1.6289 |
| 5 | 1.7804 | .1372 | .1372 | .0972 | .1094 | 1.6975 | 1.6804 |
| 6 | 1.9616 | .1543 | .1372 | .1134 | .1326 | 1.749 | 1.8004 |
| 7 | 2.323 | .1543 | .1543 | .1296 | .1543 | 1.9204 | 2.0576 |
| 8 | 2.4813 | .1715 | .1543 | .1457 | .1715 | 2.2462 | 2.2977 |
| 9 | 2.4143 | .1417 | .1543 | .1457 | .1387 | 2.2291 | 2.2634 |
| 10 | .0937 | | 2.2298 | 2.0576 | 2.1262 | .0983 | .0848 |
| 11 | .1543 | | 2.9673 | 2.5549 | 2.7435 | .1219 | .1696 |
| 12 | .1715 | | 2.8995 | 2.7808 | 2.8807 | .2012 | .1696 |
| 13 | .1715 | 2.5987 | 2.8826 | 2.5652 | 2.7183 | .2195 | .2035 |
| 14 | .1715 | 2.915 | 2.7469 | 2.3472 | 2.7092 | .1949 | .2374 |
| 15 | .1715 | 2.7435 | 2.713 | 2.5652 | 2.5892 | .1886 | .2374 |
| 16 | .1543 | 3.0007 | 2.5943 | 2.5484 | | .2012 | .2543 |
| 17 | .1886 | 2.8121 | 2.5434 | 2.4863 | 2.3491 | .2033 | .2374 |
| 18 | .2229 | .1029 | .1357 | .0686 | .12 | .2195 | .2374 |
| 19 | .2229 | .1372 | .1457 | .12 | .1067 | .1166 | .2204 |
| 20 | .1715 | .1372 | .1457 | .1341 | .1219 | .1166 | .1357 |
| 21 | .1715 | .1372 | .1326 | .1372 | .0907 | .088 | |
| 22 | .1543 | .1372 | .1296 | .1372 | .0907 | .0907 | .1017 |
| 23 | .1543 | .1372 | | .112 | .0777 | | .0678 |
| 24 | 1.7126 | .1543 | .1372 | .0972 | .108 | 1.5261 | 1.4918 |
| Max | 2.4813 | 3.0007 | 2.9673 | 2.7808 | 2.8807 | 2.2462 | 2.2977 |
| Min | .0937 | .1029 | .1296 | .0686 | .0777 | .088 | .0678 |
| Avg | .9044 | .7772 | 1.0300 | .9055 | .8681 | .8664 | .8897 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6413 | .6097 | .6287 | .6154 | .6413 | .5611 | .5611 |
| 2 | .6036 | .5906 | .6097 | .6099 | .6224 | .5611 | .5611 |
| 3 | .6036 | .5716 | .5716 | .5914 | .6036 | .543 | .543 |
| 4 | .6224 | .5906 | .5906 | | .6224 | .543 | .543 |
| 5 | .6413 | .6478 | .6668 | .6468 | .6602 | .6154 | .5973 |
| 6 | .7356 | .7468 | .7655 | .7577 | .7545 | .7842 | .6878 |
| 7 | .6722 | .6535 | .7468 | .6878 | .7207 | .7602 | .7059 |
| 8 | .6468 | .567 | .7023 | .7059 | .6838 | .7059 | .5973 |
| 9 | .6733 | .5973 | .6653 | .6516 | .6485 | .7059 | .6154 |
| 10 | .567 | | .5493 | .5914 | .6697 | .6335 | .5596 |
| 11 | .591 | | .5596 | .5611 | .6468 | .6516 | .5935 |
| 12 | .6268 | | .5935 | .6335 | .6283 | .6154 | .5935 |
| 13 | .6089 | .6584 | .5935 | .6335 | .6335 | .5611 | .5765 |
| 14 | .6099 | .6283 | .5256 | .6154 | .6653 | .5487 | .5596 |
| 15 | .5914 | .6099 | .5087 | .5729 | .6283 | .6036 | .5765 |
| 16 | .6838 | .5792 | .5087 | .5552 | | .5853 | .5256 |
| 17 | .6468 | .6653 | | .591 | .5601 | .583 | .5426 |
| 18 | .7282 | .6348 | .6613 | .6805 | .543 | .6653 | .6001 |
| 19 | .8962 | .9425 | .9231 | .9145 | .8501 | .8688 | .8478 |
| 20 | 1.0642 | 1.0456 | 1.1403 | 1.0534 | 1.1016 | 1.0317 | .7969 |
| 21 | .9896 | .9896 | 1.0317 | .9593 | .9412 | .9231 | |
| 22 | .8865 | .9242 | .905 | .8962 | .8507 | .8688 | .6104 |
| 23 | .6979 | .724 | | .7167 | .6516 | | .5243 |
| 24 | .6602 | .6287 | .6668 | .6335 | .6602 | .5792 | .5611 |
| Max | 1.0642 | 1.0456 | 1.1403 | 1.0534 | 1.1016 | 1.0317 | .8478 |
| Min | .567 | .567 | .5087 | .5552 | .543 | .543 | .5243 |
| Avg | .6954 | .6955 | .6870 | .6902 | .6951 | .6739 | .6035 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .6516 | .703 | .703 | .7712 | .0259 | .0259 |
| 2 | .0339 | .6344 | .6859 | .703 | .763 | .0259 | .0259 |
| 3 | .0343 | .6173 | .6859 | .703 | .763 | .0259 | .0259 |
| 4 | .0343 | .6516 | .7202 | .7373 | .788 | .0259 | .0259 |
| 5 | .0343 | .7545 | .7888 | .9088 | .8551 | .0259 | .0259 |
| 6 | .0343 | .8916 | .9774 | 1.1145 | .9156 | .013 | .0259 |
| 7 | .0343 | 1.2517 | 1.4746 | 1.5089 | 1.4251 | .0259 | .0259 |
| 8 | .0343 | 1.4403 | 1.6804 | 1.5775 | 1.5249 | .0259 | .0259 |
| 9 | .0514 | 1.4922 | 1.5604 | 1.5261 | 1.326 | .0389 | |
| 10 | 1.358 | | .061 | .0486 | .0509 | 1.166 | |
| 11 | 1.9376 | | .0678 | .0328 | .0305 | 1.643 | 1.95 |
| 12 | 1.8442 | | .0678 | .0343 | .0457 | 1.6933 | 1.95 |
| 13 | 1.9784 | .0332 | .0509 | .0514 | .0267 | 1.7772 | 1.9161 |
| 14 | 1.8778 | .0328 | .0509 | .0343 | .0429 | 1.6933 | 1.8143 |
| 15 | 1.869 | .0492 | .0509 | .0514 | .04 | 1.7101 | 1.7126 |
| 16 | 1.8347 | .0492 | .0678 | .0514 | | 1.6263 | 1.6956 |
| 17 | 1.6975 | .0655 | .0509 | .0686 | .0305 | 1.5424 | |
| 18 | .0457 | .0762 | .0509 | .0857 | .0389 | .0343 | .0509 |
| 19 | .0457 | .061 | .0648 | .0686 | .0518 | .0251 | .0509 |
| 20 | .0457 | .061 | .0648 | .0503 | .0389 | .0251 | .017 |
| 21 | .0457 | .0457 | .0486 | .0514 | .0457 | .0251 | |
| 22 | .0514 | .0514 | .0486 | .0514 | .0389 | .0259 | .017 |
| 23 | .0514 | .0514 | | .0503 | .0389 | | .017 |
| 24 | .0335 | .6001 | .703 | .703 | .7042 | .0389 | .0343 |
| Max | 1.9784 | 1.4922 | 1.6804 | 1.5775 | 1.5249 | 1.7772 | 1.95 |
| Min | .0335 | .0328 | .0486 | .0328 | .0267 | .013 | .017 |
| Avg | .6267 | .4553 | .4663 | .4548 | .4503 | .5765 | .5716 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 401 / 33KV Hamidwada

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .5041 |
| Max | .5041 |
| Min | .5041 |
| Avg | .5041 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2801 |
| Max | .2801 |
| Min | .2801 |
| Avg | .2801 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5121 | | | .5731 | .5601 | | |
| 2 | .4961 | .4854 | | .5373 | .5415 | | |
| 3 | .4961 | | | .5544 | | | |
| 4 | .5258 | .5228 | | .6516 | .6161 | .6767 | |
| 5 | .6344 | .6908 | | .7712 | .7282 | .7499 | |
| 6 | .8328 | .8962 | 1.0974 | 1.0498 | 1.0269 | 1.0608 | 1.0829 |
| 7 | .9134 | .7842 | 1.0608 | .8954 | | .8596 | .9522 |
| 8 | .7973 | .5975 | .8215 | .7011 | .7468 | .7133 | .7095 |
| 9 | .6984 | | .8215 | .7522 | | | .6485 |
| 10 | .6908 | | .6767 | .6722 | | .7682 | .7164 |
| 11 | .5601 | | .5853 | .6535 | .7133 | .8048 | .6268 |
| 12 | | | .5959 | | .6219 | .7682 | .6036 |
| 13 | .5228 | | .6201 | | | .7682 | .6089 |
| 14 | .6348 | | .5609 | .6535 | .6036 | | .6584 |
| 15 | | | .6379 | .6722 | .6401 | .6584 | .6468 |
| 16 | | | .691 | | .6767 | .695 | .5731 |
| 17 | | | .7701 | | | | .5552 |
| 18 | | | .8505 | .7095 | | | .8596 |
| 19 | .8775 | | .9134 | .9149 | 1.0242 | 1.0974 | 1.0317 |
| 20 | 1.0082 | 1.134 | 1.0208 | | 1.0425 | 1.0242 | |
| 21 | .9055 | 1.0974 | .9134 | .9149 | 1.0059 | | |
| 22 | .7842 | .9877 | .8764 | .8215 | .8413 | | |
| 23 | | | .7186 | | .6767 | | .3077 |
| 24 | .543 | .5041 | .7095 | .591 | .5601 | .567 | .5788 |
| Max | 1.0082 | 1.134 | 1.0974 | 1.0498 | 1.0425 | 1.0974 | 1.0829 |
| Min | .4961 | .4854 | .5609 | .5373 | .5415 | .567 | .3077 |
| Avg | .6907 | .7700 | .7864 | .7272 | .7427 | .8008 | .6975 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4784 | .5228 | | .5194 | .6535 | | |
| 2 | .4938 | .5228 | | .5121 | .5601 | | |
| 3 | .5014 | | | .5014 | | | |
| 4 | .5138 | .5601 | | .5853 | .5975 | .6219 | |
| 5 | .6089 | .6468 | | .6485 | .6908 | .695 | |
| 6 | .6661 | .8402 | .9335 | .8779 | .9335 | .9877 | .9335 |
| 7 | .788 | .8029 | .8589 | .7421 | | .9328 | .8589 |
| 8 | .6556 | .6535 | .7095 | .6626 | .7095 | .7682 | .7468 |
| 9 | .5731 | | .6348 | .567 | | | .6089 |
| 10 | .4108 | | .567 | .5975 | | .5788 | .6089 |
| 11 | .4668 | | .5487 | .6161 | .6584 | .6535 | .6447 |
| 12 | | | | | .6219 | .6535 | .591 |
| 13 | .4854 | | | | .4207 | .5601 | .5552 |
| 14 | .4854 | | .5373 | .6468 | .4572 | | .5121 |
| 15 | | | .5493 | .6722 | .6401 | .6348 | .5068 |
| 16 | | | .567 | | .6219 | .6722 | .5731 |
| 17 | | | .6556 | | .7499 | | .6485 |
| 18 | .5601 | | .6447 | .7095 | | | .7011 |
| 19 | | | .7164 | .8962 | .8048 | .8779 | .8238 |
| 20 | .8215 | .9145 | .8063 | | .8962 | .9335 | |
| 21 | .7842 | .8779 | .9328 | .8215 | .8779 | | |
| 22 | .7842 | .8048 | .8596 | .8215 | .8048 | | .2303 |
| 23 | | | .6661 | | .695 | | .1928 |
| 24 | 1.6289 | .5601 | 1.195 | .5731 | .5975 | .6036 | .6535 |
| Max | 1.6289 | .9145 | 1.195 | .8962 | .9335 | .9877 | .9335 |
| Min | .4108 | .5228 | .5373 | .5014 | .4207 | .5601 | .1928 |
| Avg | .6504 | .7006 | .7284 | .6650 | .6837 | .7267 | .6112 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.7435 |
| Max | 2.7435 |
| Min | 2.7435 |
| Avg | 2.7435 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-18 and 07-APR-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

PURELY LIS FEEDERS

Expres Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 |
|------------|--------------|--------------|--------------|--------------|--------------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | | | .0671 | | |
| 7 | | .0762 | .0671 | | |
| 8 | .0663 | .0762 | .0819 | | |
| 9 | .0663 | .0762 | .0819 | | |
| 10 | | .0905 | .0934 | | |
| 11 | .0747 | .0905 | .0934 | .0905 | .0495 |
| 12 | | .0838 | | .0905 | .0495 |
| 13 | .0747 | .0686 | | .0905 | .0495 |
| 14 | .0747 | .0686 | .0934 | .009 | |
| 15 | | .0663 | .0934 | .0905 | .0495 |
| 16 | | .0686 | | .1086 | .0533 |
| 17 | | .0686 | | .0905 | |
| 18 | | .0686 | .0934 | .0905 | |
| 19 | .0747 | | | | |
| Max | .0747 | .0905 | .0934 | .1086 | .0533 |
| Min | .0663 | .0663 | .0671 | .009 | .0495 |
| Avg | .0719 | .0752 | .085 | .0826 | .0503 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .9465 | | | | | |
| 2 | | .9362 | 1.0749 | | | .0177 | |
| 3 | | .9189 | | | 1.1963 | .0177 | |
| 4 | | .9991 | | | | .0177 | |
| 5 | | 1.1043 | 1.3003 | | | .0175 | |
| 6 | .0177 | 1.3321 | | 1.1218 | | .0177 | |
| 7 | .0177 | 1.4043 | 1.3696 | 1.1919 | 1.335 | .0177 | |
| 8 | .0177 | 1.4548 | 1.4723 | 1.2269 | 1.2656 | .0177 | .0191 |
| 9 | .0177 | | | 1.2094 | 1.1963 | .0177 | |
| 10 | 1.4217 | .0177 | .0173 | .0175 | .0191 | 1.1963 | 1.3146 |
| 11 | 1.4373 | .0191 | .0175 | .0191 | .0177 | | 1.5249 |
| 12 | 1.387 | | .0175 | | .0177 | 1.5402 | 1.7002 |
| 13 | 1.4548 | | .0173 | .0191 | .0177 | | 1.6476 |
| 14 | 1.4899 | .0191 | .0177 | | | 1.5581 | 1.595 |
| 15 | 1.3696 | | .0177 | .0191 | .0177 | | 1.595 |
| 16 | | .0191 | .0177 | | .0177 | 1.6476 | 1.595 |
| 17 | 1.3146 | | .0177 | .0191 | | | 1.5775 |
| 18 | .0177 | .0191 | .0179 | | | | .0177 |
| 19 | | | .0175 | | .0177 | | .0177 |
| 20 | .0177 | | .0177 | | .0175 | .0191 | .0177 |
| 21 | .0177 | | .0177 | | | | .0177 |
| 22 | .0177 | .0191 | .0177 | .0191 | .0177 | | .0177 |
| 23 | .0177 | | .8939 | | .0177 | .0191 | .0177 |
| 24 | .0175 | .8764 | .9015 | | .9362 | .0177 | .0191 |
| Max | 1.4899 | 1.4548 | 1.4723 | 1.2269 | 1.335 | 1.6476 | 1.7002 |
| Min | .0175 | .0177 | .0173 | .0175 | .0175 | .0175 | .0177 |
| Avg | .5913 | .6724 | .3811 | .4863 | .4072 | .4093 | .7934 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0177 | | | | | |
| 2 | | .0177 | .0191 | | | 1.4563 | |
| 3 | | .0175 | | | .0191 | .0177 | |
| 4 | | .0175 | | | | .0177 | |
| 5 | | .0175 | .0191 | | | .0177 | |
| 6 | 1.3889 | .0175 | | .0173 | | .0177 | |
| 7 | 1.6991 | .0177 | .0191 | .0173 | .0191 | .0177 | |
| 8 | 1.7511 | .0177 | .0191 | .0173 | .0191 | .0177 | 1.8446 |
| 9 | 1.7164 | | | .0171 | .0191 | 1.439 | |
| 10 | .0173 | 1.9591 | 1.9418 | 2.0285 | | .0177 | .0175 |
| 11 | .0177 | 2.2712 | 2.4619 | 2.6353 | 2.2018 | | .0173 |
| 12 | .0177 | | 2.4691 | | 2.3579 | .0191 | .0175 |
| 13 | .0177 | | 2.3926 | 2.774 | 2.4446 | | .0175 |
| 14 | .0177 | 2.3891 | 2.3059 | | | .0191 | .0173 |
| 15 | .0175 | | 1.9244 | 2.5659 | 2.878 | | .0173 |
| 16 | | 3.5715 | 2.0458 | | 2.7913 | .0191 | .0173 |
| 17 | .0177 | | 1.9071 | 2.2885 | 2.8953 | | .0173 |
| 18 | .0177 | .0191 | .0175 | | .0177 | | .0175 |
| 19 | | | .0171 | | .0177 | | .0175 |
| 20 | .0177 | | .0175 | | .0175 | .0191 | .0175 |
| 21 | .0177 | | .0175 | | | | .0173 |
| 22 | .0177 | .0191 | .0173 | .0191 | .0177 | | .0173 |
| 23 | .0175 | | .0175 | | .0175 | .0191 | .0175 |
| 24 | 1.9718 | .0177 | .0191 | .0173 | .0191 | 1.3696 | 1.4685 |
| Max | 1.9718 | 3.5715 | 2.4691 | 2.774 | 2.8953 | 1.4563 | 1.8446 |
| Min | .0173 | .0175 | .0171 | .0171 | .0175 | .0177 | .0173 |
| Avg | .5141 | .6925 | .9289 | 1.1271 | .9845 | .2990 | .2223 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1227 | | | | | |
| 2 | | .1227 | .1214 | | | .1402 | |
| 3 | | .1227 | | | .1387 | .1402 | |
| 4 | | .1227 | | | | .1402 | |
| 5 | | .1753 | .208 | | | .1753 | |
| 6 | .2058 | .2454 | | .2601 | | .2279 | |
| 7 | .2743 | .298 | .3121 | .2774 | .2601 | .2804 | |
| 8 | .2572 | .2804 | .2774 | .2572 | .2427 | .2629 | .2865 |
| 9 | .2401 | | | .2254 | .2601 | .3155 | |
| 10 | .2401 | .2103 | .2254 | .1886 | .1907 | .2629 | .2427 |
| 11 | | .208 | .2058 | .2254 | .2279 | | .2254 |
| 12 | .1928 | | .2058 | | .2279 | .2149 | .208 |
| 13 | .2103 | | .1907 | .208 | .1227 | | .208 |
| 14 | .1578 | .156 | .156 | | | .1791 | .1734 |
| 15 | .1578 | | .1578 | .156 | .1928 | | .1734 |
| 16 | | | .208 | | .2103 | .1791 | .1907 |
| 17 | .2279 | | | .208 | .2279 | | .2254 |
| 18 | .2454 | .1907 | .2629 | | .2804 | | .2947 |
| 19 | | | .3772 | | .3856 | | .3814 |
| 20 | .3506 | | .3814 | | .4031 | .394 | .3988 |
| 21 | .298 | | .2947 | | | | .3121 |
| 22 | .2279 | .3121 | .2601 | .2254 | .2804 | | .2601 |
| 23 | .1753 | | .1907 | | .1928 | .2149 | .1907 |
| 24 | .1372 | .1227 | .1387 | .156 | .1387 | .1578 | .1612 |
| Max | .3506 | .3121 | .3814 | .2774 | .4031 | .394 | .3988 |
| Min | .1372 | .1227 | .1214 | .156 | .1227 | .1402 | .1612 |
| Avg | .2249 | .1921 | .2319 | .2170 | .2343 | .2190 | .2458 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .9816 | | | | | |
| 2 | | .9816 | 1.2483 | | | | |
| 3 | | .9816 | | | 1.1963 | | |
| 4 | | 1.0867 | | | | | |
| 5 | | 1.2269 | 1.3003 | | | | |
| 6 | | 1.3523 | | 1.4548 | | | |
| 7 | | 1.387 | 1.0343 | 1.595 | 1.283 | | |
| 8 | | 1.3696 | 1.5604 | 1.5424 | 1.3003 | | |
| 9 | | | | 1.4899 | 1.3003 | | |
| 10 | 1.1789 | | | | | 1.1963 | 1.3321 |
| 11 | 1.4737 | | | | | | 1.7353 |
| 12 | 1.4723 | | | | | 1.6297 | 1.7703 |
| 13 | 1.5777 | | | | | | 1.6651 |
| 14 | 1.5083 | | | | | 1.6834 | 1.7528 |
| 15 | | | | | | | 1.7002 |
| 16 | | | | | | 1.7372 | 1.7703 |
| 17 | 1.4022 | | | | | | 1.7528 |
| 24 | | .9536 | 1.0229 | 1.1443 | 1.1269 | | |
| Max | 1.5777 | 1.387 | 1.5604 | 1.595 | 1.3003 | 1.7372 | 1.7703 |
| Min | 1.1789 | .9536 | 1.0229 | 1.1443 | 1.1269 | 1.1963 | 1.3321 |
| Avg | 1.4355 | 1.1468 | 1.2332 | 1.4453 | 1.2414 | 1.5617 | 1.6849 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0513 | | | | | 1.2887 | 1.2407 |
| 2 | 1.0513 | | | | | 1.2887 | 1.2742 |
| 3 | 1.0562 | | | | | 1.2742 | 1.3413 |
| 4 | 1.1736 | | | | | 1.3748 | 1.3565 |
| 5 | 1.2239 | | | | | 1.5927 | 1.3904 |
| 6 | 1.6095 | | | | | 1.8442 | 1.6617 |
| 7 | 1.9113 | | | | | 2.2131 | 2.0348 |
| 8 | 2.0622 | | | | | 2.3472 | 2.3472 |
| 9 | 1.8945 | | | | | 2.2466 | 2.1548 |
| 10 | | 2.0178 | 2.3205 | .6321 | 2.1216 | | |
| 11 | | 2.6852 | 3.0178 | 2.4383 | 2.8178 | | |
| 12 | | 3.0178 | 3.0167 | 2.6993 | 2.8166 | | |
| 13 | | 3.152 | 2.7393 | 2.7808 | 2.8012 | | |
| 14 | | 3.0849 | 2.7092 | 2.8837 | 2.652 | | |
| 15 | | 3.1855 | 2.2577 | 2.8166 | 2.4531 | | |
| 16 | | 3.1184 | 2.3922 | 2.6993 | 2.42 | | |
| 17 | | 2.8837 | 2.1643 | 2.5774 | 2.2377 | | |
| 24 | 2.4006 | | | | | 1.166 | 1.1401 |
| Max | 2.4006 | 3.1855 | 3.0178 | 2.8837 | 2.8178 | 2.3472 | 2.3472 |
| Min | 1.0513 | 2.0178 | 2.1643 | .6321 | 2.1216 | 1.166 | 1.1401 |
| Avg | 1.5434 | 2.8932 | 2.5772 | 2.4409 | 2.54 | 1.6636 | 1.5942 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2328 | .2378 | .2328 | .1991 | .2772 | .2507 | .2772 |
| 2 | .2328 | .2378 | .2328 | .1829 | .2614 | .2507 | .2743 |
| 3 | .2328 | .2218 | .2353 | .1829 | .2402 | .2507 | .2743 |
| 4 | .2507 | .2353 | .2353 | .2195 | .2743 | .2715 | .2772 |
| 5 | .3077 | .2686 | .2743 | .2715 | .3109 | .3258 | .3142 |
| 6 | .4344 | .4066 | .4481 | .4207 | .4668 | .4024 | .4481 |
| 7 | .4207 | .4207 | .5041 | .4066 | .4294 | .4024 | .5041 |
| 8 | .3658 | .3511 | .3921 | .3511 | .3511 | .4024 | .4481 |
| 9 | .3258 | .2865 | | .3292 | .3109 | .3658 | .3696 |
| 10 | .3077 | .2896 | .2957 | .3109 | .2865 | .2926 | .3292 |
| 11 | .3109 | .2774 | .2926 | .2926 | .3045 | .3109 | .3292 |
| 12 | .2957 | .3155 | .2926 | .2926 | .2896 | .3439 | .3109 |
| 13 | .2601 | .3189 | .3109 | .2743 | .2915 | .3077 | .3109 |
| 14 | .2865 | .3045 | .3109 | .2715 | .3045 | .3224 | .3109 |
| 15 | .2835 | .2896 | .3109 | .2686 | .3012 | .3224 | .3109 |
| 16 | .3121 | .2896 | .3109 | .2715 | .3189 | .3439 | .3292 |
| 17 | .3121 | .3077 | .3292 | .2683 | .3012 | .3403 | .3475 |
| 18 | .333 | .3658 | .3658 | .3258 | .3258 | .3582 | .3841 |
| 19 | .5014 | .499 | .4435 | .4572 | .4572 | .4938 | .499 |
| 20 | .4938 | .5228 | .499 | .5121 | .5121 | .5041 | .4805 |
| 21 | .462 | .4854 | .4805 | .4854 | .4572 | | .4805 |
| 22 | .3881 | .3881 | .3658 | .4066 | .4024 | .4481 | .3658 |
| 23 | .2957 | .3109 | .2926 | .3174 | .3439 | .3326 | .3109 |
| 24 | .2353 | .2587 | .2353 | .2353 | .2772 | .2686 | .2957 |
| Max | .5014 | .5228 | .5041 | .5121 | .5121 | .5041 | .5041 |
| Min | .2328 | .2218 | .2328 | .1829 | .2402 | .2507 | .2743 |
| Avg | .3284 | .3287 | .3344 | .3147 | .3373 | .3440 | .3576 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1492 | | | | | | .2294 |
| 2 | .1509 | | | | | .2846 | .2294 |
| 3 | .1677 | | | | | .2846 | .2622 |
| 4 | .1677 | | | | | | .2622 |
| 5 | .1844 | | | | | | .3277 |
| 6 | .1989 | | | | | | .3932 |
| 7 | .2321 | | | | | | .4588 |
| 8 | .2347 | | | | | | .4915 |
| 9 | .2683 | | | | | .2056 | .4915 |
| 10 | | .2343 | .3315 | .3605 | .2881 | .3479 | |
| 11 | | .4359 | .5693 | .57 | .5376 | .426 | |
| 12 | | .3647 | .5571 | .5365 | .4111 | .3277 | |
| 13 | | .431 | .5571 | .5365 | .4744 | .3932 | |
| 14 | | .3978 | .5571 | .5426 | .5376 | .3768 | |
| 15 | | .3605 | | .5596 | .5121 | .3605 | |
| 16 | | .3932 | .5571 | .5533 | .4999 | | |
| 17 | | .1311 | .5243 | .5365 | .4744 | | |
| 24 | .1658 | | | | | .25 | .1966 |
| Max | .2683 | .4359 | .5693 | .57 | .5376 | .426 | .4915 |
| Min | .1492 | .1311 | .3315 | .3605 | .2881 | .2056 | .1966 |
| Avg | .1920 | .3436 | .5219 | .5244 | .4669 | .3257 | .3343 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5243 | | | | | | .4915 |
| 2 | .5243 | | | | | .4428 | .5571 |
| 3 | .5243 | | | | | .4744 | .5898 |
| 4 | .5801 | | | | | | .6226 |
| 5 | .5967 | | | | | | .7537 |
| 6 | .7293 | | | | | | .7865 |
| 7 | .852 | | | | | | .852 |
| 8 | .9175 | | | | | | .9831 |
| 9 | .852 | | | | | .4902 | .9175 |
| 10 | | .8124 | .9175 | .7865 | .6964 | .6874 | |
| 11 | | 1.0486 | 1.1797 | 1.1271 | 1.1385 | .852 | |
| 12 | | 1.0364 | 1.1797 | 1.1271 | 1.1248 | .7865 | |
| 13 | | 1.0364 | 1.1797 | 1.0608 | 1.1248 | .6958 | |
| 14 | | .9602 | 1.1797 | 1.1065 | 1.1248 | .6882 | |
| 15 | | .9602 | | 1.0898 | .9998 | .6554 | |
| 16 | | .7682 | .9831 | 1.0562 | .9877 | | |
| 17 | | .7773 | .9831 | 1.0277 | .9374 | | |
| 24 | 1.3717 | | | | | .4062 | .4588 |
| Max | 1.3717 | 1.0486 | 1.1797 | 1.1271 | 1.1385 | .852 | .9831 |
| Min | .5243 | .7682 | .9175 | .7865 | .6964 | .4062 | .4588 |
| Avg | .7472 | .9250 | 1.0861 | 1.0477 | 1.0168 | .6179 | .7013 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 203 / 11 KV AWALI-RADHANAGARI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .852 | | | | | | .6882 |
| 2 | .8619 | | | | | .6562 | .7537 |
| 3 | .8453 | | | | | .6325 | .852 |
| 4 | .8886 | | | | | | .9503 |
| 5 | .9221 | | | | | | 1.0159 |
| 6 | 1.0513 | | | | | | 1.0486 |
| 7 | 1.2209 | | | | | | 1.1142 |
| 8 | 1.1797 | | | | | | 1.1469 |
| 9 | 1.0814 | | | | | .7907 | 1.0814 |
| 10 | | 1.0753 | .9831 | .9175 | .9122 | .9488 | |
| 11 | | 1.3435 | 1.3108 | 1.3413 | 1.2334 | 1.0159 | |
| 12 | | 1.3279 | 1.3435 | 1.2742 | 1.2498 | 1.0159 | |
| 13 | | 1.2955 | 1.3108 | 1.2407 | 1.1873 | 1.0159 | |
| 14 | | 1.2803 | 1.1797 | 1.2574 | 1.1873 | .9393 | |
| 15 | | 1.2803 | | 1.2407 | 1.1561 | .9175 | |
| 16 | | 1.2483 | 1.1961 | 1.2742 | 1.1385 | | |
| 17 | | .9503 | 1.1797 | 1.1904 | 1.0623 | | |
| 24 | 2.0576 | | | | | .6874 | .6325 |
| Max | 2.0576 | 1.3435 | 1.3435 | 1.3413 | 1.2498 | 1.0159 | 1.1469 |
| Min | .8453 | .9503 | .9831 | .9175 | .9122 | .6325 | .6325 |
| Avg | 1.0961 | 1.2252 | 1.2148 | 1.2171 | 1.1409 | .8620 | .9284 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4481 | .4344 | .4108 | .415 | .4108 | | .3395 |
| 2 | .4294 | .4024 | .4108 | .3772 | .3734 | .439 | .3395 |
| 3 | .4294 | .3658 | .3734 | .3772 | .3734 | .4024 | .3395 |
| 4 | .4481 | .439 | .4108 | .3772 | .4108 | .362 | .3395 |
| 5 | .5281 | .5175 | .5041 | .5281 | .5175 | .5068 | .4527 |
| 6 | .7468 | .7682 | .8299 | .7468 | .7682 | .7602 | .679 |
| 7 | .7392 | .7392 | .7842 | .679 | .7468 | .7316 | .6413 |
| 8 | .6584 | .6516 | .6348 | .5914 | .4066 | .5853 | .5601 |
| 9 | .543 | .4755 | .5121 | .4854 | .4938 | .4706 | .4854 |
| 10 | .5068 | .439 | .4706 | .439 | .4607 | .4805 | .4755 |
| 11 | .439 | .394 | .4755 | .3544 | .439 | .439 | .3982 |
| 12 | .4024 | .394 | .439 | .394 | .4298 | .439 | .4525 |
| 13 | .3142 | .394 | .439 | .3582 | .4755 | .4755 | .4656 |
| 14 | .4344 | .4252 | .439 | .3658 | .439 | .4755 | .4656 |
| 15 | .4024 | .3898 | | .4066 | .4435 | .4938 | .4656 |
| 16 | .439 | .4252 | .5853 | .4681 | .543 | .5121 | .5959 |
| 17 | .543 | .3982 | .5853 | .4706 | .4706 | | .6241 |
| 18 | .5544 | .5014 | .5487 | .4887 | .5175 | .6283 | .6241 |
| 19 | .7316 | .7762 | .6653 | .724 | .8215 | .7762 | .788 |
| 20 | .8501 | .8215 | .8501 | .8488 | .8215 | .8501 | .8871 |
| 21 | .7842 | .7922 | .7762 | .811 | .7316 | .8131 | .8589 |
| 22 | .6516 | .7167 | .6722 | .6584 | .6219 | .5975 | .7167 |
| 23 | .5487 | .5281 | .5228 | .4938 | .4755 | | .5281 |
| 24 | .4854 | .4755 | .4527 | .4527 | .4435 | .3982 | .415 |
| Max | .8501 | .8215 | .8501 | .8488 | .8215 | .8501 | .8871 |
| Min | .3142 | .3658 | .3734 | .3544 | .3734 | .362 | .3395 |
| Avg | .5441 | .5277 | .5562 | .5130 | .5265 | .5541 | .5391 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2347 | | | | | | .2622 |
| 2 | .2543 | | | | | .3125 | .2949 |
| 3 | .2543 | | | | | .2949 | .3277 |
| 4 | .2883 | | | | | | .3932 |
| 5 | .3429 | | | | | | .4588 |
| 6 | .4801 | | | | | | .5571 |
| 7 | .6173 | | | | | | .6226 |
| 8 | .6706 | | | | | | .7209 |
| 9 | .6371 | | | | | .4062 | .6226 |
| 10 | | .6554 | .5365 | .5571 | .5992 | .6325 | |
| 11 | | .8718 | .852 | .8383 | .8848 | .6882 | |
| 12 | | .8718 | .852 | .8718 | .8124 | .4588 | |
| 13 | | .9054 | .852 | .8383 | .8124 | .6226 | |
| 14 | | .8718 | .8192 | .8551 | .759 | .6062 | |
| 15 | | .9054 | | .8215 | .7186 | .5898 | |
| 16 | | .8718 | .7865 | .788 | .7186 | | |
| 17 | | .3018 | .7701 | .7209 | .6958 | | |
| 24 | .2486 | | | | | .2753 | .2622 |
| Max | .6706 | .9054 | .852 | .8718 | .8848 | .6882 | .7209 |
| Min | .2347 | .3018 | .5365 | .5571 | .5992 | .2753 | .2622 |
| Avg | .4028 | .7819 | .7812 | .7864 | .7501 | .4887 | .4522 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3174 | .2896 | .3174 | .3018 | .2614 | | .2641 |
| 2 | .2987 | .2534 | .2987 | .3018 | .2614 | .2896 | .2641 |
| 3 | .2987 | .2561 | .2987 | .3018 | .2427 | .2743 | .2641 |
| 4 | .3361 | .2926 | .3361 | .3772 | .2987 | .2561 | .3018 |
| 5 | .3772 | .362 | .3734 | .4904 | .499 | .3292 | .415 |
| 6 | .5847 | .5914 | .6535 | .6036 | .5914 | .5853 | .4904 |
| 7 | .6283 | .5249 | .5975 | .5228 | .5601 | .5249 | .547 |
| 8 | .5121 | .4435 | .4805 | .4805 | .4435 | .4572 | .4527 |
| 9 | .3982 | .362 | .4024 | .4066 | .362 | .3841 | .3961 |
| 10 | .362 | .3658 | .3439 | .3292 | .3189 | .3511 | .4024 |
| 11 | .3258 | .3045 | .3658 | .2835 | .3292 | .3475 | .362 |
| 12 | .3077 | .2686 | .3109 | .2865 | .3077 | .3475 | .362 |
| 13 | .3258 | .3045 | .3292 | .3045 | .3077 | .2926 | .3045 |
| 14 | .3292 | .3012 | .3109 | .2957 | .3109 | .2622 | .3045 |
| 15 | .3258 | .3012 | | .3326 | .3258 | .2926 | .3224 |
| 16 | .3696 | .3189 | .3841 | .3439 | .362 | .3475 | .394 |
| 17 | .4066 | .3439 | .4207 | .3898 | .3841 | | .4508 |
| 18 | .4251 | .3582 | .4572 | .3856 | .3801 | .499 | .4207 |
| 19 | .5487 | .4805 | .499 | .567 | .5359 | .6468 | .591 |
| 20 | .567 | .4854 | .6283 | .6036 | .6161 | .6283 | .6283 |
| 21 | .543 | .4904 | .5601 | .5601 | .5249 | .5544 | .5415 |
| 22 | .4755 | .4481 | .4481 | .4435 | .439 | .4481 | .4481 |
| 23 | .3982 | .3734 | .3961 | .3696 | .362 | | .3395 |
| 24 | .3361 | .3109 | .3547 | .3395 | .2801 | .3475 | .3018 |
| Max | .6283 | .5914 | .6535 | .6036 | .6161 | .6468 | .6283 |
| Min | .2987 | .2534 | .2987 | .2835 | .2427 | .2561 | .2641 |
| Avg | .4082 | .3680 | .4160 | .4009 | .3877 | .4031 | .3987 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-18

KOLHAPUR ZONE[050]

KOLHAPUR CIRCLE[500]

KOLHAPUR RURAL II DIV.[505]

RADHANAGARI[046] BU 7145

Substation No/ Name :- 144028 / 33/11KV HASANE SUB-STATION

Feeder No / Name : 201 / 11KV DIGAS FEEDER

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-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 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9259 | | | | | .6859 | .6661 |
| 2 | .9259 | | | | | .6859 | .6661 |
| 3 | .9602 | | | | | .6859 | |
| 4 | 1.0117 | | | | | .7373 | .7362 |
| 5 | 1.1317 | | | | | .9259 | .8413 |
| 6 | 1.5089 | | | | | 1.286 | 1.3253 |
| 7 | 2.3491 | | | | | 1.9719 | 2.0182 |
| 8 | 2.5206 | | | | | 2.2462 | 2.2822 |
| 9 | 2.4177 | | | | | 1.9719 | 2.0748 |
| 10 | | 2.0508 | | 2.2462 | 1.8861 | | |
| 11 | | 2.8045 | 3.2579 | 3.1207 | 2.9664 | | |
| 12 | | 3.0476 | | 3.0864 | 3.0693 | | |
| 13 | | 2.8746 | 2.8464 | 2.9492 | 3.0864 | | |
| 14 | | 2.8349 | 2.6406 | 2.9664 | 2.9664 | | |
| 15 | | .5959 | 2.5377 | 2.7435 | 2.6578 | | |
| 16 | | 1.9313 | 2.4348 | 2.6235 | 2.3491 | | |
| 17 | | 2.2805 | 2.3137 | 2.3663 | | | |
| 24 | 1.8861 | | | | | .6859 | .6661 |
| Max | 2.5206 | 3.0476 | 3.2579 | 3.1207 | 3.0864 | 2.2462 | 2.2822 |
| Min | .9259 | .5959 | 2.3137 | 2.2462 | 1.8861 | .6859 | .6661 |
| Avg | 1.5638 | 2.3025 | 2.6719 | 2.7628 | 2.7116 | 1.1883 | 1.2529 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .4572 | .3429 | .3012 | .3429 | | |
| 2 | | .4525 | .3429 | .298 | .3429 | | |
| 3 | | .4024 | .3429 | .298 | .3429 | | |
| 4 | | .3658 | .3429 | .3189 | .3772 | | |
| 5 | | .4344 | .3772 | .3721 | .4115 | | |
| 6 | | .4835 | .4115 | .4908 | .5144 | | |
| 7 | | .7164 | .6516 | .6024 | .6859 | | |
| 8 | | .7522 | .6173 | .7011 | .7888 | | |
| 9 | | .7316 | .6516 | .7442 | .6859 | | |
| 10 | .583 | | | | | .7796 | .6447 |
| 11 | .8573 | | | | | .9922 | .8954 |
| 12 | .8916 | | | | | .9922 | .9671 |
| 13 | .8573 | | | | | .9036 | .9816 |
| 14 | .8573 | | | | | .8859 | .9816 |
| 15 | .823 | | | | | .8859 | .9816 |
| 16 | .7545 | | | | | .7973 | .9465 |
| 17 | .7202 | | | | | .7712 | .9214 |
| 24 | | .362 | .3429 | .298 | .3429 | | |
| Max | .8916 | .7522 | .6516 | .7442 | .7888 | .9922 | .9816 |
| Min | .583 | .362 | .3429 | .298 | .3429 | .7712 | .6447 |
| Avg | .7930 | .5158 | .4424 | .4425 | .4835 | .8760 | .9150 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4801 | .5487 | .4458 | .5258 | .5144 | .4458 | .5544 |
| 2 | .4458 | | .4458 | .4908 | .5144 | .4458 | .5544 |
| 3 | .4458 | .5544 | .4458 | .4908 | .5144 | .4458 | |
| 4 | .4458 | .5487 | .4801 | .5258 | .5487 | .5144 | .5544 |
| 5 | .6173 | .6653 | .583 | .631 | .6859 | .6516 | .6653 |
| 6 | .6173 | .7762 | .823 | .8505 | .823 | .8573 | .924 |
| 7 | .7888 | .7392 | .7888 | .7888 | .7888 | .823 | .8962 |
| 8 | .6859 | .6838 | .6516 | .6836 | .7202 | .6859 | .6722 |
| 9 | .6516 | .1109 | .583 | .6379 | .6344 | .583 | .6722 |
| 10 | .6516 | .1052 | .6516 | .6344 | .6173 | .6379 | .6653 |
| 11 | .6516 | .1052 | .6344 | .6516 | .6516 | .567 | .7023 |
| 12 | .583 | .1052 | .6001 | .6516 | .6173 | .6379 | .7023 |
| 13 | .6173 | .2481 | .5487 | .6516 | | .6379 | .7023 |
| 14 | .6173 | .2454 | .583 | .6516 | .6173 | .6661 | .7023 |
| 15 | .583 | .7011 | .6344 | .6516 | .6173 | .6556 | .7044 |
| 16 | .5487 | .7011 | .6859 | .6859 | .6859 | .6733 | .7023 |
| 17 | .6516 | .6859 | .7087 | .7202 | .7545 | .6733 | .7619 |
| 18 | .7023 | .7545 | .7362 | .7545 | .7202 | .7392 | .8328 |
| 19 | 1.0719 | .9945 | .9465 | .9945 | 1.0288 | .961 | .9745 |
| 20 | .9979 | | 1.0517 | 1.0631 | 1.0288 | 1.0349 | 1.0631 |
| 21 | .924 | .9259 | .9816 | .9259 | .8916 | .9979 | .8764 |
| 22 | | .7888 | .8764 | .7545 | .7545 | .8871 | .8505 |
| 23 | | .583 | .6661 | .6173 | .6173 | | .691 |
| 24 | .5144 | .5544 | .4801 | .5258 | .5144 | .5144 | .5914 |
| Max | 1.0719 | .9945 | 1.0517 | 1.0631 | 1.0288 | 1.0349 | 1.0631 |
| Min | .4458 | .1052 | .4458 | .4908 | .5144 | .4458 | .5544 |
| Avg | .6497 | .5512 | .6680 | .6900 | .6896 | .6842 | .7398 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1372 | | .1372 | .1595 | .1715 | .1372 | .1848 |
| 2 | .1372 | .1663 | .1372 | .1402 | .1715 | .1372 | .1848 |
| 3 | .1372 | .1663 | .1372 | .1417 | .1715 | .1372 | .1663 |
| 4 | .1715 | .1663 | .1372 | .1578 | .1715 | .1372 | .1867 |
| 5 | .2058 | .1848 | .1715 | .1595 | .2058 | .1715 | .2218 |
| 6 | .2401 | .2218 | .2058 | .2126 | .2401 | .2401 | .2614 |
| 7 | .2058 | .2218 | .2401 | .2481 | .2058 | .2401 | .2641 |
| 8 | .2058 | .2801 | .2058 | .1949 | .2401 | .2058 | .2241 |
| 9 | .2058 | .2587 | .2058 | .3189 | .2058 | .2401 | .2241 |
| 10 | .1715 | .2195 | .2058 | .2572 | .2058 | .3012 | .2218 |
| 11 | .1372 | .2835 | .2401 | .3772 | .2401 | .2126 | .1848 |
| 12 | .1715 | .3012 | .2401 | .2915 | .2401 | .2303 | .2402 |
| 13 | .1715 | .1227 | | .3086 | .1715 | .2126 | .2218 |
| 14 | .1372 | .2103 | .2743 | .2401 | .2058 | .1928 | .1848 |
| 15 | .2229 | | .3086 | .2401 | .2743 | .2103 | .2587 |
| 16 | .2058 | .2804 | .2572 | .2743 | .2058 | .1928 | .2218 |
| 17 | .1886 | .1715 | .3506 | .2743 | .2401 | .1753 | .2481 |
| 18 | .2218 | .2743 | .3012 | .2743 | .2401 | .3326 | .2481 |
| 19 | .3696 | .3086 | .3189 | .3086 | .3429 | .3696 | .298 |
| 20 | .3696 | .3429 | .3012 | .3429 | .3429 | .1928 | .3189 |
| 21 | .2957 | .3086 | .2629 | .2915 | .3086 | .3326 | .3292 |
| 22 | | .2401 | .2454 | .2572 | .2401 | .2957 | .2303 |
| 23 | | .1715 | .1753 | .2058 | .2058 | .2218 | .1772 |
| 24 | .1372 | .1663 | .1715 | .1578 | .1715 | .1715 | .2218 |
| Max | .3696 | .3429 | .3506 | .3772 | .3429 | .3696 | .3292 |
| Min | .1372 | .1227 | .1372 | .1402 | .1715 | .1372 | .1663 |
| Avg | .2021 | .2303 | .2274 | .2431 | .2258 | .2205 | .2302 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2218 | .2402 | .2587 | .2402 | .2772 | .2772 | .2772 |
| 2 | .2218 | .2402 | .2587 | .2402 | .2772 | .2587 | .2486 |
| 3 | .2218 | .2402 | .2402 | .2402 | .2772 | .2402 | .2772 |
| 4 | .2218 | .2402 | .2402 | .2587 | .2587 | .2402 | .2772 |
| 5 | .2402 | .2587 | .2772 | .2957 | .2957 | .2587 | .2957 |
| 6 | .2772 | .3142 | .3696 | .3696 | .3696 | .3881 | .3511 |
| 7 | .3326 | .3326 | .3696 | .4066 | .3881 | .4066 | .3881 |
| 8 | .3326 | .3142 | .3881 | .3511 | .3696 | .3881 | .3511 |
| 9 | .3326 | .2587 | .3326 | .3511 | .3326 | .3511 | .3326 |
| 10 | .3326 | .2587 | .3696 | .3511 | .3511 | .3511 | .3142 |
| 11 | .3511 | .2587 | .3696 | .3881 | .3511 | .3511 | .4066 |
| 12 | .3142 | | .4066 | .4294 | .3511 | .3881 | .3511 |
| 13 | .3326 | .4251 | .4251 | .3881 | .2957 | .4066 | .3326 |
| 14 | .3174 | .3696 | .3881 | .4066 | .2957 | .4251 | .3696 |
| 15 | .3142 | .3142 | .4251 | .3696 | .3142 | .3696 | .3696 |
| 16 | .3142 | .3142 | .4251 | .3696 | .4066 | .3881 | .3511 |
| 17 | .3511 | .3326 | .4435 | .3696 | .4251 | .3696 | .3696 |
| 18 | .3326 | .2957 | .4251 | .3881 | .3881 | .3881 | .4251 |
| 19 | .4805 | .462 | .5175 | .5914 | .499 | .499 | .4805 |
| 20 | .5729 | .499 | .5729 | .5544 | .5359 | .5359 | .5359 |
| 21 | .5175 | .4435 | .5175 | .499 | .4805 | .462 | .4805 |
| 22 | .4251 | .4066 | .4435 | .4251 | .4251 | .3881 | .3696 |
| 23 | .3326 | .3142 | .3142 | .3142 | .3142 | .3326 | .3142 |
| 24 | 1.8691 | .2587 | .2587 | .2587 | .2957 | .2957 | .2957 |
| Max | 1.8691 | .499 | .5729 | .5914 | .5359 | .5359 | .5359 |
| Min | .2218 | .2402 | .2402 | .2402 | .2587 | .2402 | .2486 |
| Avg | .3983 | .3214 | .3765 | .3690 | .3573 | .3650 | .3569 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0747 | .0747 | .0747 | .0934 | .0934 | .0747 | .0934 |
| 2 | .0747 | .0747 | .0747 | .0934 | .0747 | .0747 | .0934 |
| 3 | .0747 | .0747 | .0747 | .0934 | .0747 | .0747 | .0747 |
| 4 | .0747 | .0747 | | .0934 | .0747 | .0747 | .0747 |
| 5 | .0934 | .0747 | .0747 | .112 | .0934 | .112 | .112 |
| 6 | .168 | .168 | .1867 | .1494 | .1867 | .168 | .1867 |
| 7 | .1867 | .1494 | .1867 | .1867 | .168 | .1867 | .168 |
| 8 | .168 | .1494 | .0168 | .168 | .168 | .2054 | .168 |
| 9 | .168 | .1307 | .168 | .1307 | .168 | .168 | .1478 |
| 10 | .168 | .1307 | .168 | .112 | .168 | .1494 | .1478 |
| 11 | .168 | .1307 | .112 | | .1307 | .1867 | .1294 |
| 12 | .1494 | .168 | .1494 | .112 | .1307 | .1294 | .1478 |
| 13 | .112 | .1307 | .168 | .168 | .168 | .1307 | .1294 |
| 14 | .1307 | .0934 | .168 | .1494 | .1307 | .1307 | .1109 |
| 15 | .1494 | .0934 | .1494 | .1307 | .1494 | .1307 | .1109 |
| 16 | .1494 | .1307 | .1867 | .1867 | .1867 | .112 | .1294 |
| 17 | .1494 | .112 | .1848 | .1867 | .168 | .112 | .1663 |
| 18 | .168 | .1494 | .168 | .168 | .1867 | .1307 | .1478 |
| 19 | .2241 | .1867 | .2241 | .2614 | .2427 | .2241 | .2218 |
| 20 | .2427 | .2614 | .2801 | .2987 | .2614 | .2427 | .2402 |
| 21 | .2241 | .2427 | .2614 | .2801 | .2614 | .2427 | .2218 |
| 22 | .1867 | .2054 | .2241 | .2241 | .2054 | .1867 | .1663 |
| 23 | .112 | .112 | .1307 | .1307 | .1307 | .1307 | .1109 |
| 24 | 2.1323 | .0934 | .0934 | .0934 | .112 | .112 | .112 |
| Max | 2.1323 | .2614 | .2801 | .2987 | .2614 | .2427 | .2402 |
| Min | .0747 | .0747 | .0168 | .0934 | .0747 | .0747 | .0747 |
| Avg | .2312 | .1338 | .1533 | .1575 | .1556 | .1454 | .1421 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .5426 | .4359 | .4239 | .4239 | |
| 2 | | .5256 | .4191 | .4239 | .4239 | |
| 3 | | .5256 | .4191 | .4239 | .407 | |
| 4 | | .5256 | .4191 | .4578 | .39 | |
| 5 | | .5765 | .4359 | .5256 | .373 | |
| 6 | | .6613 | .57 | .6783 | .4917 | |
| 7 | | .8478 | .6539 | .7969 | .6104 | |
| 8 | | .78 | .7209 | .7291 | .6443 | |
| 9 | | .5935 | .6539 | .4748 | .6274 | |
| 10 | .6203 | | | | .4748 | .4694 |
| 11 | .7377 | | | | .7461 | .7209 |
| 12 | .7042 | | | | .7122 | .8215 |
| 13 | .7209 | | | | .6783 | .8048 |
| 14 | .6874 | | | | .6783 | .7712 |
| 15 | .7377 | | | | .6613 | .7545 |
| 16 | .7042 | | | | .6783 | .7545 |
| 17 | .7042 | | | | | .7377 |
| 18 | | | | | .6783 | |
| 24 | | .5256 | .3688 | .407 | .4409 | |
| Max | .7377 | .8478 | .7209 | .7969 | .7461 | .8215 |
| Min | .6203 | .5256 | .3688 | .407 | .373 | .4694 |
| Avg | .7021 | .6104 | .5097 | .5341 | .5633 | .7293 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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.

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3426 | 1.3056 | | | | .9614 |
| 2 | 1.3426 | 1.3056 | | | | .9614 |
| 3 | 1.3426 | 1.3056 | | | | .9779 |
| 4 | 1.326 | 1.3395 | | | | 1.0442 |
| 5 | 1.2929 | 1.4413 | | | | 1.326 |
| 6 | 1.6244 | 1.4922 | | | | 1.4255 |
| 7 | 2.3537 | 2.0388 | | | | 1.9393 |
| 8 | 2.4034 | 2.5857 | | | | 1.989 |
| 9 | 2.2542 | 2.652 | | | | 1.6741 |
| 10 | | 2.652 | 2.3205 | 2.2708 | 2.2542 | |
| 11 | | 1.4752 | 2.8509 | 2.9504 | 2.536 | |
| 12 | | 2.652 | 3.0001 | 3.0001 | 2.6355 | |
| 13 | | 2.3205 | 3.1493 | 2.9835 | 2.652 | |
| 14 | | 2.5194 | 2.9338 | 2.9172 | 2.6189 | |
| 15 | | 2.5857 | 2.9338 | 2.8841 | 2.5526 | |
| 16 | | 2.7681 | 2.8509 | 2.7681 | 2.304 | |
| 17 | | 2.2211 | 2.6686 | 2.536 | 2.2211 | |
| 24 | 3.7792 | 1.2209 | | | | .9282 |
| Max | 3.7792 | 2.7681 | 3.1493 | 3.0001 | 2.652 | 1.989 |
| Min | 1.2929 | 1.2209 | 2.3205 | 2.2708 | 2.2211 | .9282 |
| Avg | 1.9062 | 1.9934 | 2.8385 | 2.7888 | 2.4718 | 1.3227 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.5588 |
| Max | 1.5588 |
| Min | 1.5588 |
| Avg | 1.5588 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.5588 |
| Max | 1.5588 |
| Min | 1.5588 |
| Avg | 1.5588 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 201 / 11KV I.T.Park

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0354 | .0373 | .0181 | .0354 | .0362 | .0354 | .0187 |
| 2 | .0177 | .0373 | .0181 | .0354 | .0905 | .0354 | .0187 |
| 3 | .0354 | .0373 | .0181 | .0354 | .0362 | .0354 | .0187 |
| 4 | .0177 | .0373 | .0181 | .0354 | .0362 | .0354 | .0187 |
| 5 | .0177 | .0373 | .0181 | .0354 | .0362 | .0354 | .0187 |
| 6 | .0177 | .0373 | .0362 | .0354 | .0362 | .0354 | .0187 |
| 7 | .0177 | .0373 | .0362 | .0354 | .0362 | .0354 | .0373 |
| 8 | .0354 | .0373 | .0362 | .0354 | .0362 | .0354 | .0373 |
| 9 | .0354 | .0373 | .0362 | .0354 | .0362 | .0532 | .0373 |
| 10 | .0187 | .0354 | .0543 | .0373 | .0543 | .056 | .0362 |
| 11 | .0373 | .0532 | .0543 | .1307 | .0543 | .056 | .0362 |
| 12 | .0373 | .0532 | .0543 | .0747 | .056 | .0373 | .0362 |
| 13 | .0373 | .056 | .0543 | .056 | | .056 | .0362 |
| 14 | .0373 | .0532 | .0543 | .056 | .168 | .056 | .0362 |
| 15 | .0373 | .0532 | .0724 | .0554 | | .056 | .0362 |
| 16 | .0373 | .0532 | .0543 | .056 | .0747 | .056 | .0362 |
| 17 | .0373 | .056 | .0532 | .0543 | .0709 | .056 | .0354 |
| 18 | .0373 | .056 | .0532 | .0543 | .0532 | | .0354 |
| 19 | .0373 | .0373 | .0532 | .0543 | .0532 | .056 | .0354 |
| 20 | .0373 | .0373 | .0532 | .0362 | .0354 | .0373 | .0354 |
| 21 | .0373 | .0362 | .0532 | .0362 | .0354 | .0373 | .0354 |
| 22 | .0373 | .0362 | .0354 | .0362 | .0354 | .0373 | .0354 |
| 23 | .0373 | .0362 | .0354 | .0181 | .0354 | .0373 | .0354 |
| 24 | .0354 | .0373 | .0362 | .0354 | .0362 | .0354 | .0187 |
| Max | .0373 | .056 | .0724 | .1307 | .168 | .056 | .0373 |
| Min | .0177 | .0354 | .0181 | .0181 | .0354 | .0354 | .0187 |
| Avg | .0320 | .0427 | .0419 | .0462 | .0519 | .0438 | .031 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1433 | .1307 | .1478 | .1433 | .1478 | .1063 | .112 |
| 2 | .1254 | .1307 | .1294 | .1433 | .1478 | .0895 | .112 |
| 3 | .1254 | .1307 | .1294 | .1433 | .1478 | .0895 | .112 |
| 4 | .1254 | .1307 | .1294 | .1254 | .1478 | .0895 | .112 |
| 5 | .1254 | .1307 | .1294 | .1254 | .1478 | .1075 | .112 |
| 6 | .1254 | .1307 | .1478 | .1254 | .1478 | .0895 | .1307 |
| 7 | .0895 | .1307 | .1109 | .1254 | .1294 | .0895 | .0934 |
| 8 | .1075 | .1307 | .1294 | .1075 | .1478 | .0895 | .112 |
| 9 | .1254 | .1307 | .1294 | .1254 | .1294 | .1075 | .112 |
| 10 | .1307 | .1254 | .1294 | .1307 | .1294 | .112 | .1109 |
| 11 | .1307 | .9134 | .1109 | .1307 | .1294 | .112 | .0924 |
| 12 | .112 | .1254 | .0924 | .1307 | .0934 | .112 | .0924 |
| 13 | .1307 | .1307 | .0924 | .1494 | | .0934 | .0924 |
| 14 | .112 | .1433 | .0739 | .112 | .1494 | .0934 | .0924 |
| 15 | .112 | .1075 | .1294 | .1307 | | .0934 | .0924 |
| 16 | .112 | .1254 | .1294 | .112 | .2614 | .112 | .0924 |
| 17 | .112 | .0747 | .1254 | .1109 | .197 | .0934 | .0895 |
| 18 | .112 | .0934 | .1254 | .0924 | .0716 | .0747 | .0716 |
| 19 | .1307 | .1494 | .1612 | .1478 | .1075 | .1494 | .1254 |
| 20 | .168 | .1867 | .1791 | .1663 | .1433 | .168 | .1433 |
| 21 | .168 | .1848 | .1791 | .1663 | .1433 | .168 | .1433 |
| 22 | .168 | .1848 | .1791 | .1848 | .1433 | | .1433 |
| 23 | .168 | .1663 | .1612 | .1663 | .1254 | .1494 | .1254 |
| 24 | .1433 | .1494 | .1478 | .1612 | .1663 | .1075 | .1307 |
| Max | .168 | .9134 | .1791 | .1848 | .2614 | .168 | .1433 |
| Min | .0895 | .0747 | .0739 | .0924 | .0716 | .0747 | .0716 |
| Avg | .1293 | .1682 | .1333 | .1357 | .1434 | .1086 | .1102 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7811 | .7468 | .9709 | 1.0098 | 1.0269 | 1.0288 | .9709 |
| 2 | .743 | .6908 | .8775 | .9717 | .9709 | 1.0098 | .9335 |
| 3 | .724 | .6535 | .8775 | .9335 | .9335 | .9717 | .9335 |
| 4 | .724 | .6535 | .8775 | .9145 | .9335 | .9526 | .9335 |
| 5 | .7049 | .6535 | .8775 | .8954 | .9335 | .9526 | .9335 |
| 6 | .724 | .6535 | .9335 | .9145 | .9709 | 1.0098 | .9522 |
| 7 | | .6722 | .9522 | .9145 | 1.0082 | .9145 | 1.0082 |
| 8 | | .6535 | .9149 | .8764 | .9795 | .9717 | .8775 |
| 9 | .724 | .6535 | .9709 | .9526 | .9896 | .9907 | 1.0082 |
| 10 | .6722 | .6668 | .9896 | .9709 | 1.0456 | .9896 | 1.0269 |
| 11 | .7282 | .9717 | .9522 | 1.0269 | 1.0269 | 1.0829 | 2.5766 |
| 12 | .6535 | .9335 | .9896 | 1.0829 | 1.0269 | 1.0829 | 2.5953 |
| 13 | .6535 | .9709 | .9896 | 1.0456 | | 1.0082 | 2.5206 |
| 14 | .5788 | .9717 | 1.0829 | 1.0082 | 1.1016 | 1.0082 | 2.4459 |
| 15 | .6722 | .9907 | 1.1203 | 1.1016 | | 1.0456 | 2.4086 |
| 16 | .6535 | .9717 | 1.1389 | 1.0642 | 1.1203 | .9149 | 2.1472 |
| 17 | .6908 | 1.0082 | .9145 | 1.0082 | 1.086 | .7095 | 2.1719 |
| 18 | .6348 | .9335 | 1.0669 | 1.0456 | | 1.0082 | 2.2291 |
| 19 | .8775 | 1.1949 | 1.2955 | 1.3443 | 1.105 | 1.2883 | 2.553 |
| 20 | .9522 | 1.2696 | 1.3146 | 1.3121 | 1.2193 | 1.3256 | 2.3243 |
| 21 | .9335 | 1.1763 | 1.2384 | 1.2696 | 1.0098 | 1.2696 | 2.1148 |
| 22 | .8775 | 1.1763 | 1.2003 | 1.2323 | 1.1622 | | 2.0005 |
| 23 | .8402 | 1.1576 | 1.1812 | 1.1763 | 1.2384 | 1.1576 | 1.8671 |
| 24 | .7621 | .8029 | 1.0642 | 1.086 | 1.1576 | 1.0669 | 1.0642 |
| Max | .9522 | 1.2696 | 1.3146 | 1.3443 | 1.2384 | 1.3256 | 2.5953 |
| Min | .5788 | .6535 | .8775 | .8764 | .9335 | .7095 | .8775 |
| Avg | .7412 | .8845 | 1.0330 | 1.0482 | 1.0498 | 1.0331 | 1.6915 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8573 | .8589 | .8589 | .9335 | .8962 | .8764 | .8589 |
| 2 | .8383 | .8215 | .8029 | .8954 | .8402 | .8383 | .8215 |
| 3 | .8192 | .8215 | .7655 | .8573 | .8402 | .8192 | .8215 |
| 4 | .7811 | .8029 | .7655 | .8573 | .8402 | .8192 | .8215 |
| 5 | .7811 | .8029 | .7655 | .8383 | .8402 | .8192 | .8215 |
| 6 | .8383 | .8775 | .8215 | .9145 | .9149 | .8954 | .8402 |
| 7 | .724 | .8775 | .9149 | .8383 | .8962 | .8573 | .8402 |
| 8 | .7811 | .8775 | .8402 | .8002 | .8775 | .9335 | .8029 |
| 9 | .9145 | .8962 | .8962 | .9145 | .8589 | .9526 | .8589 |
| 10 | .8589 | .8002 | .8402 | .8402 | .8775 | .8775 | .8589 |
| 11 | .8402 | .6097 | .8029 | .8029 | .8775 | .8962 | .8215 |
| 12 | .8215 | .6668 | .8402 | .7842 | .8215 | .8962 | .8029 |
| 13 | .8029 | .8402 | .8215 | .7842 | | .8402 | .8215 |
| 14 | .8029 | .8192 | .8131 | .8215 | .8775 | .8029 | .8029 |
| 15 | .8589 | .8383 | .8589 | .8589 | | .8215 | .8402 |
| 16 | .8589 | .8383 | .6722 | .8589 | 1.251 | .8215 | .7468 |
| 17 | .6908 | .7282 | .7049 | .7468 | .5716 | .6722 | .6668 |
| 18 | .8589 | .8402 | .8764 | .8316 | | .8775 | .8002 |
| 19 | 1.1016 | 1.1016 | 1.1622 | 1.2323 | 1.0669 | 1.1389 | 1.086 |
| 20 | 1.2696 | 1.2136 | 1.2574 | 1.2883 | 1.3146 | 1.2696 | 1.2384 |
| 21 | 1.1203 | 1.2323 | 1.1431 | 1.1389 | 1.1622 | 1.1949 | 1.2193 |
| 22 | 1.0642 | 1.0642 | 1.1241 | 1.1576 | 1.105 | 1.0642 | 1.0669 |
| 23 | 1.0456 | 1.0456 | 1.086 | 1.1016 | 1.0479 | 1.0269 | 1.0479 |
| 24 | .9145 | .9522 | .9335 | .9717 | .9896 | .9145 | .8962 |
| Max | 1.2696 | 1.2323 | 1.2574 | 1.2883 | 1.3146 | 1.2696 | 1.2384 |
| Min | .6908 | .6097 | .6722 | .7468 | .5716 | .6722 | .6668 |
| Avg | .8852 | .8845 | .8903 | .9195 | .9413 | .9136 | .8835 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9808 | .9808 | .9808 | 1.0562 | 1.0374 | 1.094 | .9808 |
| 2 | .8865 | .9054 | .9431 | 1.0185 | .9808 | 1.0562 | .9431 |
| 3 | .8865 | .8488 | .9054 | 1.0185 | .9431 | .9431 | .9054 |
| 4 | .9054 | .8676 | .9242 | 1.0751 | .9619 | .9431 | .9054 |
| 5 | .9431 | .9054 | .9619 | 1.1317 | .9808 | .9431 | .9335 |
| 6 | 1.0185 | .9997 | 1.094 | 1.0562 | 1.0374 | .9997 | .9619 |
| 7 | .9431 | 1.0374 | 1.0185 | .9431 | .8865 | .9431 | .9431 |
| 8 | .8299 | .8676 | .8865 | .8676 | .8488 | .9242 | .9054 |
| 9 | .9431 | .811 | .9054 | .9242 | .9054 | .9619 | .9431 |
| 10 | .9709 | | .9242 | .9997 | .9808 | .9997 | .9619 |
| 11 | .9619 | .811 | .9242 | .9808 | 1.0185 | .9808 | .9431 |
| 12 | 1.0185 | .6602 | 1.0751 | .9808 | .9242 | .8865 | .9431 |
| 13 | .8865 | .9054 | .8488 | .8488 | | .9431 | .9431 |
| 14 | .8676 | .8676 | .9997 | .9431 | 1.0562 | .8676 | .8865 |
| 15 | .9431 | .8865 | .9997 | .9808 | | .9619 | .9808 |
| 16 | .9431 | .8676 | 1.0562 | .9997 | 1.1506 | 1.0751 | 1.1317 |
| 17 | .9808 | .8676 | .9997 | 1.0185 | 1.1317 | 1.0374 | 1.1694 |
| 18 | .9997 | | 1.0562 | 1.094 | | 1.0751 | 1.2071 |
| 19 | 1.3203 | 1.2449 | 1.4146 | 1.2637 | | 1.358 | 1.5655 |
| 20 | 1.3203 | 1.3957 | 1.4335 | 1.5278 | 1.3769 | 1.4146 | 1.5655 |
| 21 | 1.3392 | 1.3769 | 1.3392 | 1.3957 | 1.4523 | 1.3769 | 1.5089 |
| 22 | 1.2637 | 1.358 | 1.3769 | 1.3203 | 1.358 | 1.2826 | 1.4901 |
| 23 | 1.1883 | 1.2637 | 1.3014 | 1.2826 | | 1.2071 | 1.3203 |
| 24 | 1.0562 | 1.094 | 1.0562 | 1.1128 | 1.1317 | 1.1317 | 1.0562 |
| Max | 1.3392 | 1.3957 | 1.4335 | 1.5278 | 1.4523 | 1.4146 | 1.5655 |
| Min | .8299 | .6602 | .8488 | .8488 | .8488 | .8676 | .8865 |
| Avg | 1.0165 | .9919 | 1.0594 | 1.0767 | 1.0612 | 1.0586 | 1.0873 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3547 | .3547 | .3511 | .3734 | .3921 | .3511 | .3772 |
| 2 | .3174 | .3174 | .3326 | .3174 | .3734 | .3511 | .3547 |
| 3 | .3174 | .2987 | .2957 | .3174 | .3734 | .3326 | .3361 |
| 4 | .3361 | .3174 | .2957 | .3361 | .3734 | .3326 | .3361 |
| 5 | .3734 | .3361 | .3326 | .3547 | .3921 | .3658 | .3547 |
| 6 | .3361 | .3921 | .4251 | .3734 | .4108 | .4024 | .4108 |
| 7 | .3174 | .3734 | .4066 | .3547 | .3734 | .3658 | .3734 |
| 8 | .3361 | .3511 | .3142 | .3361 | .3361 | .3292 | .3361 |
| 9 | .3361 | .3921 | .4435 | .4294 | .3921 | .439 | .4481 |
| 10 | .3174 | | .4108 | .3921 | .4251 | .4108 | |
| 11 | .2801 | .3475 | .3734 | .3921 | .3658 | .3921 | |
| 12 | .2987 | .2743 | .3174 | .3174 | .2012 | .2987 | |
| 13 | .2801 | .3841 | .3734 | .3921 | | .2987 | |
| 14 | .2614 | .4024 | .3734 | .4108 | .3841 | .3174 | |
| 15 | .2614 | .3109 | .3361 | .3174 | | .2801 | .5228 |
| 16 | .2801 | .3696 | .3734 | .3547 | .3881 | .4108 | .4854 |
| 17 | .2801 | .3696 | .3734 | .3734 | .3658 | .3921 | .4108 |
| 18 | .2801 | | .4108 | .3734 | | .3734 | .3734 |
| 19 | .3921 | .5175 | .5601 | .5281 | | .5601 | .5228 |
| 20 | .5041 | .5729 | .5788 | .5788 | .5729 | .5975 | .4294 |
| 21 | .4854 | .499 | .5228 | .5281 | .5304 | .5228 | .5228 |
| 22 | .4668 | .5175 | .5041 | .5041 | .5121 | .4904 | .5041 |
| 23 | .4481 | .4572 | .4668 | .4668 | | .4668 | .4668 |
| 24 | .3921 | .3921 | .4066 | .4108 | .4066 | .4066 | .4108 |
| Max | .5041 | .5729 | .5788 | .5788 | .5729 | .5975 | .5228 |
| Min | .2614 | .2743 | .2957 | .3174 | .2012 | .2801 | .3361 |
| Avg | .3439 | .3885 | .3991 | .3972 | .3984 | .3953 | .4198 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0534 | 1.1203 | 1.0974 | 1.2012 | 1.2136 | 1.1458 | 1.1203 |
| 2 | .9979 | 1.0269 | 1.0242 | 1.1273 | 1.1576 | 1.0829 | 1.0456 |
| 3 | .9979 | .9896 | 1.0059 | 1.1157 | 1.1203 | 1.0719 | 1.0269 |
| 4 | 1.0349 | 1.0269 | 1.0059 | 1.2012 | 1.1273 | 1.0903 | 1.0456 |
| 5 | 1.0534 | 1.0829 | 1.0242 | 1.2752 | 1.2012 | 1.1088 | 1.0829 |
| 6 | 1.0903 | 1.3443 | 1.2254 | 1.3306 | 1.3121 | 1.2382 | 1.2323 |
| 7 | 1.0903 | 1.3817 | 1.2437 | 1.3491 | 1.2936 | 1.2567 | 1.2936 |
| 8 | 1.423 | 1.251 | 1.134 | 1.2012 | 1.1763 | 1.1523 | 1.2883 |
| 9 | 1.1523 | 1.1763 | 1.0425 | 1.1273 | 1.1088 | 1.1157 | 1.1203 |
| 10 | 1.0534 | | 1.0425 | 1.1203 | 1.0242 | 1.0642 | 1.0719 |
| 11 | 1.0642 | .7682 | .9877 | 1.0719 | .9694 | 1.0642 | 1.0164 |
| 12 | 1.0642 | .9328 | 1.0425 | 1.1389 | .7499 | | 1.0719 |
| 13 | .9335 | .9511 | 1.0608 | 1.0534 | | | 1.0059 |
| 14 | .9795 | .8779 | 1.0608 | 1.0534 | 1.2437 | 1.475 | 1.0349 |
| 15 | 1.0642 | .9145 | 1.0349 | 1.1203 | | 1.2136 | 1.0242 |
| 16 | .9709 | 1.0791 | 1.0608 | 1.1389 | 1.1523 | 1.1016 | |
| 17 | 1.0082 | 1.0242 | 1.0903 | 1.1273 | 1.3717 | 1.1203 | 1.134 |
| 18 | 1.1088 | | 1.1157 | 1.2323 | | 1.2382 | 1.2254 |
| 19 | 1.4377 | 1.3491 | 1.5729 | 1.5524 | | 1.6057 | 1.6095 |
| 20 | 1.6244 | 1.5912 | 1.701 | 1.7551 | 1.6095 | 1.7926 | 1.6644 |
| 21 | 1.531 | 1.5364 | 1.6461 | 1.7177 | 1.5364 | 1.5684 | 1.5524 |
| 22 | 1.4937 | 1.4998 | 1.5912 | 1.643 | 1.4815 | 1.5684 | 1.5524 |
| 23 | 1.4003 | 1.3352 | 1.4815 | 1.4937 | | 1.4377 | 1.386 |
| 24 | 1.1643 | 1.2323 | 1.1706 | 1.2567 | 1.262 | 1.2197 | 1.1949 |
| Max | 1.6244 | 1.5912 | 1.701 | 1.7551 | 1.6095 | 1.7926 | 1.6644 |
| Min | .9335 | .7682 | .9877 | 1.0534 | .7499 | 1.0642 | 1.0059 |
| Avg | 1.1580 | 1.1587 | 1.1859 | 1.2668 | 1.2164 | 1.2606 | 1.2087 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0059 | 1.0136 | 1.0059 | 1.1157 | 1.086 | 1.0719 | 1.0425 |
| 2 | .9328 | .9231 | .9511 | 1.0425 | 1.0136 | 1.0349 | .9694 |
| 3 | .9328 | .905 | .9145 | 1.0425 | .9774 | 1.0349 | .9511 |
| 4 | .9877 | .9231 | .9145 | 1.0791 | .9774 | | .9694 |
| 5 | 1.0425 | .9412 | .9511 | 1.0974 | .9955 | .961 | .9694 |
| 6 | .9694 | 1.0317 | 1.1088 | 1.0242 | 1.0317 | 1.0903 | .9877 |
| 7 | .8413 | .9593 | .9795 | .9511 | .9774 | 1.0164 | 1.0082 |
| 8 | .8779 | .905 | .961 | .9328 | .905 | .9877 | .905 |
| 9 | .823 | .8688 | .8779 | .8596 | .8507 | .9511 | .905 |
| 10 | .7964 | | .823 | .7964 | .8596 | .7964 | .7865 |
| 11 | .8326 | .7499 | .7316 | .8145 | .8413 | .6335 | .823 |
| 12 | .8507 | .7865 | .7865 | .8326 | .8596 | .8507 | .823 |
| 13 | .8326 | .8048 | .8413 | .8507 | | .8688 | 1.0059 |
| 14 | .8326 | .7947 | .8413 | .905 | .9328 | .8507 | .9145 |
| 15 | .7964 | .695 | .8962 | .8869 | | .8326 | .8962 |
| 16 | .8326 | .8779 | .8413 | .9335 | .9145 | .8145 | .8596 |
| 17 | .8507 | .8413 | .8596 | .8507 | .9145 | .8326 | .8962 |
| 18 | .8869 | | .9145 | .9231 | | .905 | .9145 |
| 19 | 1.3575 | 1.1888 | 1.4815 | 1.3756 | | 1.267 | 1.39 |
| 20 | 1.448 | 1.4632 | 1.5364 | 1.5746 | 1.5181 | 1.4842 | 1.4998 |
| 21 | 1.4118 | 1.4784 | 1.5181 | 1.4842 | 1.4815 | 1.4661 | 1.4083 |
| 22 | 1.3032 | 1.4784 | 1.4632 | 1.3937 | 1.4815 | 1.3756 | 1.4632 |
| 23 | 1.2127 | 1.3535 | 1.3535 | 1.3213 | | 1.267 | 1.3169 |
| 24 | .9511 | 1.1041 | 1.0974 | 1.1706 | 1.1765 | 1.1157 | 1.086 |
| Max | 1.448 | 1.4784 | 1.5364 | 1.5746 | 1.5181 | 1.4842 | 1.4998 |
| Min | .7964 | .695 | .7316 | .7964 | .8413 | .6335 | .7865 |
| Avg | .9837 | 1.0040 | 1.0271 | 1.0524 | 1.0418 | 1.0221 | 1.0330 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0185 | .0183 | .0189 | .0185 | .0183 | .0189 | .0183 |
| 2 | .0185 | .0183 | .0189 | .0185 | .0181 | .0189 | .0183 |
| 3 | .0185 | .0183 | .0189 | .0185 | .0183 | .0189 | .0183 |
| 4 | .0185 | .0183 | .0189 | .0185 | .0183 | .0189 | .0183 |
| 5 | .0185 | .0183 | .0189 | .0185 | .0183 | .0189 | .0183 |
| 6 | .0185 | .0183 | .0189 | .0185 | .0171 | .0189 | .0183 |
| 7 | .0185 | .0183 | .0189 | .0185 | .0171 | .0189 | .0183 |
| 8 | .0185 | .0183 | .0189 | .0185 | .0183 | .0189 | .0183 |
| 9 | .0185 | .0183 | .0189 | .0185 | .0183 | .0189 | .0183 |
| 10 | .0183 | | .0185 | .0185 | .0366 | .0362 | .0185 |
| 11 | .0183 | .0189 | .0185 | .0183 | .0377 | .0366 | .0185 |
| 12 | .0187 | .0189 | .037 | .0183 | .0377 | | .0185 |
| 13 | .0183 | .0377 | .037 | .0724 | | | .0185 |
| 14 | .0183 | .0566 | .0185 | .0366 | .0377 | .0366 | .0185 |
| 15 | .0183 | .0377 | .037 | .0373 | | .0183 | .0183 |
| 16 | .0183 | .0189 | .0185 | .0183 | .0377 | .0362 | .0183 |
| 17 | .0183 | .0189 | .0185 | .0183 | .0189 | .0183 | .0183 |
| 18 | .0183 | | .0185 | .0183 | | .0183 | .0183 |
| 19 | .0183 | .0189 | .0185 | .0181 | | .0183 | .0183 |
| 20 | .0183 | .0189 | .0185 | .0181 | .0189 | .0181 | .0183 |
| 21 | .0185 | .0189 | .0185 | .0183 | .0189 | .0183 | .0183 |
| 22 | .0183 | .0189 | .0185 | .0183 | .0189 | .0183 | .0183 |
| 23 | .0183 | .0183 | .0185 | .0183 | | .0181 | .0183 |
| 24 | .0185 | .0183 | .0189 | .0185 | .0183 | .0189 | .0183 |
| Max | .0187 | .0566 | .037 | .0724 | .0377 | .0366 | .0185 |
| Min | .0183 | .0183 | .0185 | .0181 | .0171 | .0181 | .0183 |
| Avg | .0184 | .0220 | .0210 | .0222 | .0233 | .0218 | .0183 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.3265 | 3.4374 | 3.4374 | 4.0472 | 3.8809 | 3.9918 | 3.8809 |
| 2 | 3.1047 | 3.3265 | 3.3265 | 3.8809 | 3.77 | 3.77 | 3.6037 |
| 3 | 2.8829 | 3.1047 | 3.2156 | 3.8809 | 3.6591 | 3.6591 | 3.4928 |
| 4 | 2.8829 | 3.1602 | 3.2156 | 4.1027 | 3.6591 | 3.6037 | 3.6037 |
| 5 | 3.1602 | 3.271 | 3.5482 | 4.1581 | 3.77 | 3.5482 | 3.6591 |
| 6 | 3.3265 | 3.4928 | 3.9363 | 3.9363 | 3.9918 | 3.8255 | 3.8809 |
| 7 | 2.9938 | 3.6037 | 3.8809 | 3.77 | 3.8809 | 4.0472 | 3.9363 |
| 8 | 3.2156 | 3.4928 | 3.6591 | 3.6591 | 3.77 | 3.8809 | 3.7146 |
| 9 | 3.3265 | 3.3819 | 3.6037 | 3.7146 | 3.6037 | 3.9918 | 3.7146 |
| 10 | 3.1602 | | 3.5482 | 3.6591 | 3.7146 | 3.7146 | 3.7146 |
| 11 | 3.1602 | 2.384 | 3.4928 | 3.6037 | 3.6591 | 3.7146 | 5.1006 |
| 12 | 3.1602 | 2.4949 | 3.4374 | 3.6037 | 3.6037 | 3.6591 | 4.9897 |
| 13 | 2.9938 | 2.6057 | 3.4374 | 3.4928 | | 3.5482 | 5.0452 |
| 14 | 2.8829 | 3.9363 | 3.4928 | 3.6037 | 4.0472 | 3.3819 | 4.8234 |
| 15 | 3.1602 | 3.8255 | 3.6591 | 3.7146 | | 3.4374 | 4.9897 |
| 16 | 3.1047 | 3.7146 | 3.3265 | 3.6037 | 4.6571 | 3.5482 | 4.4907 |
| 17 | 2.9384 | 3.6037 | 3.6037 | 3.7146 | 2.7166 | 3.271 | 4.6571 |
| 18 | 3.0493 | | 3.77 | 3.8255 | | 3.6591 | 4.6016 |
| 19 | 4.2135 | 4.4907 | 5.1006 | 4.9897 | | 4.8234 | 4.6571 |
| 20 | 4.6016 | 5.0452 | 5.2669 | 5.4887 | 5.156 | 5.1006 | 5.5967 |
| 21 | 4.3799 | 4.8234 | 5.0452 | 5.1006 | 4.7125 | 4.8234 | 5.7105 |
| 22 | 4.3244 | 4.768 | 4.9343 | 5.1006 | 4.8788 | 4.7125 | 5.5441 |
| 23 | 4.1027 | 4.5462 | 4.768 | 4.8788 | | 4.4907 | 5.1006 |
| 24 | 3.6591 | 3.77 | 3.6591 | 4.2135 | 4.4353 | 4.3244 | 4.0472 |
| Max | 4.6016 | 5.0452 | 5.2669 | 5.4887 | 5.156 | 5.1006 | 5.7105 |
| Min | 2.8829 | 2.384 | 3.2156 | 3.4928 | 2.7166 | 3.271 | 3.4928 |
| Avg | 3.3796 | 3.6491 | 3.8486 | 4.0726 | 3.9772 | 3.9386 | 4.4398 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6602 | .679 | .6602 | .6979 | .7167 | .6287 | .7356 |
| 2 | .6036 | .679 | .6602 | .6036 | .6413 | .5906 | .6413 |
| 3 | .5658 | .6036 | .5847 | .5847 | .6036 | .5906 | .6036 |
| 4 | .5658 | .5847 | .5847 | .5847 | .6036 | .5716 | .6036 |
| 5 | .5847 | .5847 | .679 | .5847 | .6036 | .6287 | .6979 |
| 6 | .6036 | .6602 | .7356 | .6224 | .679 | .6668 | .7356 |
| 7 | .6979 | .7167 | .7733 | .7167 | .7167 | .724 | .7545 |
| 8 | .6979 | .7545 | .7167 | .7545 | .7545 | .8192 | .7545 |
| 9 | .7167 | .7545 | .7922 | .7733 | .7922 | .7922 | .811 |
| 10 | .8002 | .8865 | .9431 | .9526 | .9431 | .9242 | .9431 |
| 11 | 1.2193 | .8299 | 1.3203 | 1.467 | 1.4523 | | 1.4523 |
| 12 | 1.3336 | 1.3392 | 1.3769 | 1.4861 | 1.6221 | | .8299 |
| 13 | 1.2384 | 1.3957 | 1.3769 | | | 1.9805 | 1.5844 |
| 14 | 1.1431 | 1.4335 | 1.4335 | 1.3336 | | 1.5278 | 1.3957 |
| 15 | 1.1431 | 1.3769 | 1.358 | 1.2765 | 1.4901 | 1.5466 | 1.3957 |
| 16 | 1.1317 | 1.4523 | 1.4146 | 1.3336 | 1.5278 | 1.3957 | 1.4523 |
| 17 | 1.226 | 1.3769 | 1.4335 | 1.4335 | | 1.5655 | 1.5844 |
| 18 | 1.2449 | 1.4335 | 1.6032 | 1.4901 | | 1.5466 | 1.4998 |
| 19 | 1.5844 | 1.7918 | 1.8296 | 1.8861 | 1.8671 | 1.6975 | 1.7353 |
| 20 | 1.6409 | 1.7541 | 1.8107 | 1.7918 | 1.6385 | 1.773 | 1.5655 |
| 21 | 1.3203 | 1.3957 | 1.1506 | 1.4335 | 1.4861 | 1.4712 | 1.4146 |
| 22 | .9997 | 1.0185 | .9997 | 1.0185 | .9717 | 1.0374 | .9619 |
| 23 | .8488 | .8676 | .8676 | .9242 | .8954 | .9242 | .811 |
| 24 | .6979 | .7545 | .7356 | .7545 | .7733 | .6668 | .7733 |
| Max | 1.6409 | 1.7918 | 1.8296 | 1.8861 | 1.8671 | 1.9805 | 1.7353 |
| Min | .5658 | .5847 | .5847 | .5847 | .6036 | .5716 | .6036 |
| Avg | .9695 | 1.0468 | 1.0767 | 1.0654 | 1.0389 | 1.0941 | 1.0724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3206 | .3395 | .3395 | .3584 | .3395 | .3048 | .3395 |
| 2 | .3206 | .3018 | .3018 | .3018 | .3018 | .3048 | .3018 |
| 3 | .3018 | .3018 | .3018 | .2829 | .3018 | .3048 | .3018 |
| 4 | .3018 | .3018 | .3018 | .2829 | .3018 | .3429 | .3018 |
| 5 | .3018 | .3018 | .3395 | .2829 | .3018 | .3429 | .3206 |
| 6 | .3018 | .3395 | | .3584 | .3395 | .381 | .3584 |
| 7 | .3395 | .3772 | .3772 | .3772 | .3772 | .381 | .3772 |
| 8 | .3584 | .3772 | .415 | .3961 | .4338 | .4191 | .3772 |
| 9 | 7.5446 | .3584 | .415 | .4904 | .4715 | .3961 | .4527 |
| 10 | .381 | .3961 | .4338 | .4191 | .4527 | .3584 | .3772 |
| 11 | .4572 | 1.7164 | .5658 | .5335 | .5281 | .5281 | .5093 |
| 12 | .4572 | 1.6787 | .547 | .4572 | .6036 | .5415 | .5281 |
| 13 | .4954 | .7922 | .5847 | .0191 | | .4527 | .5281 |
| 14 | .4191 | .4904 | .4904 | .0191 | | .4904 | .4904 |
| 15 | .381 | .4715 | .5281 | .6859 | .4715 | .4527 | .4904 |
| 16 | .415 | .5093 | .5093 | .5906 | .5281 | .4904 | .4715 |
| 17 | .415 | .5281 | .5281 | .6224 | | .5281 | .5093 |
| 18 | .4338 | .5281 | .547 | .6036 | | .5281 | .5093 |
| 19 | .5658 | .679 | .6036 | .6979 | .6668 | .6036 | .6036 |
| 20 | .5658 | .6036 | .6979 | .6602 | .6478 | .6036 | .547 |
| 21 | .4904 | .5281 | .5281 | .547 | .6097 | .5281 | .5281 |
| 22 | .4338 | .4527 | .4527 | .4527 | .4572 | .4527 | .4715 |
| 23 | .3961 | .415 | .415 | .415 | .4382 | .4527 | .415 |
| 24 | .3395 | | .3772 | .3772 | .3395 | | .3772 |
| Max | 7.5446 | 1.7164 | .6979 | .6979 | .6668 | .6036 | .6036 |
| Min | .3018 | .3018 | .3018 | .0191 | .3018 | .3048 | .3018 |
| Avg | .6974 | .5560 | .4609 | .4263 | .4456 | .4430 | .4370 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6036 | .6413 | .6413 | .6602 | .7167 | .6478 | .679 |
| 2 | .5847 | .6036 | .6036 | .5847 | .6036 | .6287 | .6413 |
| 3 | .547 | .6036 | .6036 | .5658 | .6224 | .6287 | .6224 |
| 4 | .547 | .6036 | .6036 | .5658 | .5847 | .6668 | .6224 |
| 5 | .5658 | .6036 | .6036 | .5847 | .5847 | .6668 | .6224 |
| 6 | .6036 | .6602 | .6602 | .6224 | .6602 | .6859 | .6602 |
| 7 | .6036 | .6602 | .6602 | .6413 | .6602 | .6859 | .6602 |
| 8 | .6413 | .6979 | .6979 | .6979 | .7167 | .7621 | .6602 |
| 9 | .6602 | .7922 | .8299 | .811 | .8676 | .8865 | .8299 |
| 10 | .7811 | .9431 | 1.2449 | 1.2193 | 1.2826 | 1.2826 | 1.1883 |
| 11 | .9717 | 1.5466 | 1.6221 | 1.6004 | 1.6975 | 1.6787 | 1.5278 |
| 12 | 1.1241 | 1.6032 | 1.6787 | 1.6956 | 1.7353 | 1.6244 | 1.5844 |
| 13 | 1.2003 | 1.6032 | 1.7353 | 1.7528 | | 1.773 | 1.6975 |
| 14 | 1.1812 | 1.6409 | 1.7353 | 1.6194 | | 1.6598 | 1.5844 |
| 15 | 1.1812 | 1.5844 | 1.7541 | 1.6766 | 1.7918 | 1.6221 | 1.5655 |
| 16 | 1.2071 | 1.7353 | 1.773 | 1.8671 | 1.773 | 1.7164 | 1.6787 |
| 17 | 1.1506 | 1.7353 | 1.6409 | 1.7541 | | 1.5844 | 1.5655 |
| 18 | 1.1694 | 1.6032 | 1.6598 | 1.6221 | | 1.5466 | 1.5278 |
| 19 | 1.3392 | 1.5844 | 1.6221 | 1.5844 | 1.6956 | 1.6032 | 1.4523 |
| 20 | 1.3203 | 1.3957 | 1.4901 | 1.3014 | 1.467 | 1.3769 | 1.2071 |
| 21 | 1.0562 | 1.1883 | 1.0751 | 1.0751 | 1.1622 | 1.0751 | 1.0751 |
| 22 | .8865 | .9242 | .9054 | .9054 | .9526 | .8865 | .8488 |
| 23 | .8865 | .8676 | .8488 | .8865 | .8764 | .8676 | .7922 |
| 24 | .7545 | .7167 | .7356 | .7167 | .7356 | .6859 | .7545 |
| Max | 1.3392 | 1.7353 | 1.773 | 1.8671 | 1.7918 | 1.773 | 1.6975 |
| Min | .547 | .6036 | .6036 | .5658 | .5847 | .6287 | .6224 |
| Avg | .8986 | 1.1058 | 1.1427 | 1.1254 | 1.0593 | 1.1351 | 1.0853 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7922 | .9054 | .9054 | .9431 | .8865 | .7811 | .8676 |
| 2 | .7167 | .8488 | .8488 | .8676 | .8488 | .7621 | .811 |
| 3 | .679 | .7733 | .7733 | .7167 | .7922 | .7621 | .7733 |
| 4 | .679 | .7733 | .7733 | .7167 | .7922 | .8002 | .7733 |
| 5 | .7167 | .7733 | .8676 | .7167 | .7922 | .7811 | .8676 |
| 6 | .7733 | .8676 | .9242 | .8865 | .8865 | .8002 | .8676 |
| 7 | .811 | .9431 | .9619 | .9054 | .9619 | .8764 | .9054 |
| 8 | .811 | .8676 | .9619 | .9431 | .9242 | .8954 | .9242 |
| 9 | .811 | .9054 | .9054 | .9242 | .9054 | .9619 | .8299 |
| 10 | .8002 | .8676 | .8488 | .8002 | .9242 | .9242 | .8676 |
| 11 | .8954 | .8299 | .8299 | .8192 | | .9431 | .9054 |
| 12 | .8573 | .7733 | .8865 | .8764 | | .9054 | .7922 |
| 13 | .8002 | .7922 | .8676 | .9335 | | .8865 | .9054 |
| 14 | .8192 | .7356 | .8676 | .8764 | | .8488 | .9431 |
| 15 | .8002 | .7922 | .8865 | .9526 | | .8865 | .9242 |
| 16 | .7922 | .8676 | .8676 | .8954 | .9808 | .8865 | .9054 |
| 17 | .8488 | .9808 | .8488 | .8865 | | .8676 | .9431 |
| 18 | .7922 | .9808 | .9431 | .9242 | | .8488 | .811 |
| 19 | 1.0185 | 1.1128 | 1.0562 | 1.094 | 1.086 | 1.0185 | 1.0562 |
| 20 | 1.1317 | 1.1883 | 1.2071 | 1.1506 | 1.1431 | 1.1506 | 1.094 |
| 21 | 1.0374 | 1.1883 | 1.1506 | 1.1694 | 1.105 | 1.1317 | 1.0751 |
| 22 | 1.0562 | 1.1506 | 1.1694 | 1.1694 | 1.0669 | 1.1317 | 1.1317 |
| 23 | 1.094 | 1.1317 | 1.1317 | 1.0751 | 1.0288 | 1.094 | 1.0562 |
| 24 | .8676 | .9808 | 1.0185 | .9997 | .9619 | .8383 | .9242 |
| Max | 1.1317 | 1.1883 | 1.2071 | 1.1694 | 1.1431 | 1.1506 | 1.1317 |
| Min | .679 | .7356 | .7733 | .7167 | .7922 | .7621 | .7733 |
| Avg | .8500 | .9179 | .9376 | .9268 | .9463 | .9076 | .9148 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6036 | .6036 | .6036 | .6413 | .6224 | .6287 | .5847 |
| 2 | .5658 | .6036 | .6036 | .6036 | .6224 | .6287 | .5847 |
| 3 | .547 | .5658 | .5658 | .5847 | .5847 | .6097 | .5847 |
| 4 | .547 | .5658 | .5658 | .5847 | .5847 | .6478 | .6224 |
| 5 | .5658 | .5658 | .6224 | .5847 | .5847 | .6478 | .6602 |
| 6 | .6224 | .6413 | .6602 | .6602 | .6602 | .6668 | .6602 |
| 7 | .5847 | .6602 | .6979 | .679 | .6979 | .7049 | .679 |
| 8 | .5847 | .6224 | .6224 | .5847 | | .6668 | .6413 |
| 9 | .5847 | .5847 | .6036 | .5847 | .6224 | .6224 | .6413 |
| 10 | .6097 | .8299 | .5658 | .6287 | .6036 | .5847 | .6413 |
| 11 | .6287 | .5658 | .6413 | .6097 | .0754 | .6413 | .6979 |
| 12 | | .5847 | .6413 | .6287 | .0754 | .7167 | .679 |
| 13 | .7049 | .6036 | .7167 | .7621 | | .6036 | .679 |
| 14 | .724 | .6036 | .7356 | .7049 | | .2641 | .7545 |
| 15 | .743 | .5847 | .7356 | .7621 | .8676 | .811 | .6979 |
| 16 | .679 | .5847 | .7167 | .743 | .811 | .7733 | .7356 |
| 17 | .6602 | .7733 | .679 | .6979 | | .6979 | .679 |
| 18 | .7167 | .7545 | .679 | .7545 | | .7733 | .7356 |
| 19 | .9054 | .9808 | 1.0185 | .9808 | 1.0288 | .9619 | .9997 |
| 20 | .9997 | 1.0185 | 1.1128 | 1.0374 | 1.0669 | 1.0751 | .9997 |
| 21 | .9431 | .9619 | 1.0374 | .9997 | 1.0098 | .9808 | .9997 |
| 22 | .8299 | .8676 | .9054 | .8865 | .8764 | .8488 | .8488 |
| 23 | .7545 | .7545 | .8299 | .7922 | .7811 | .7733 | .7733 |
| 24 | .6413 | .679 | .6602 | .6979 | .6979 | .6668 | .6224 |
| Max | .9997 | 1.0185 | 1.1128 | 1.0374 | 1.0669 | 1.0751 | .9997 |
| Min | .547 | .5658 | .5658 | .5847 | .0754 | .2641 | .5847 |
| Avg | .6846 | .6900 | .7175 | .7164 | .6775 | .7082 | .7167 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0943 | .0754 | .0754 | .0943 | .0943 | .0953 | .0943 |
| 2 | .0943 | .0566 | .0566 | .0754 | .0943 | .0762 | .0754 |
| 3 | .0943 | .0566 | .0566 | .0754 | .0943 | .0762 | .0754 |
| 4 | .0943 | .0566 | .0566 | .0943 | .0943 | .0762 | .0754 |
| 5 | .0754 | .0566 | .0566 | .0943 | .0943 | .0762 | .0754 |
| 6 | .0754 | .0566 | .0754 | .0943 | .0754 | .0762 | .0943 |
| 7 | .1132 | .0566 | .0754 | .0943 | .0943 | .0572 | .0943 |
| 8 | .132 | .0566 | .0754 | .0943 | .1132 | .0572 | .0754 |
| 9 | .1132 | .0754 | .1132 | .1132 | .1509 | .0754 | .0943 |
| 10 | .1524 | .132 | .1509 | .1905 | .2263 | .1509 | .1698 |
| 11 | .2477 | .0189 | .2641 | .2477 | .2452 | .2641 | .2829 |
| 12 | | .0189 | .2263 | .3048 | .2829 | .2614 | .2829 |
| 13 | .2286 | .0189 | .1886 | .2477 | | .1509 | .2641 |
| 14 | .1524 | .0943 | .1509 | .1524 | | .132 | .132 |
| 15 | .2286 | .0943 | .2263 | .2096 | .2075 | .2641 | .2829 |
| 16 | .1886 | .0754 | .2829 | .2858 | .2829 | .2452 | .2829 |
| 17 | .2075 | .0943 | .2452 | .2263 | | .2263 | .2452 |
| 18 | .1698 | .0754 | .1886 | .2075 | | .1698 | .1698 |
| 19 | .1509 | .0943 | .2263 | .2452 | .1524 | .2075 | .1886 |
| 20 | .1132 | .0943 | .1698 | .1698 | 1.0669 | .1132 | .132 |
| 21 | .0943 | .0943 | .1132 | .1132 | .1143 | .1132 | .0943 |
| 22 | .0754 | .1132 | .0943 | .1132 | .0953 | .132 | .0943 |
| 23 | .0754 | .0943 | .0943 | .1132 | .0953 | .0943 | .0943 |
| 24 | .0754 | .0754 | .0943 | .0943 | .0943 | .0953 | .0943 |
| Max | .2477 | .132 | .2829 | .3048 | 1.0669 | .2641 | .2829 |
| Min | .0754 | .0189 | .0566 | .0754 | .0754 | .0572 | .0754 |
| Avg | .1325 | .0723 | .1399 | .1563 | .1884 | .1369 | .1485 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.1307 | 4.357 | 4.0741 | 4.2438 | 4.1872 | 3.8295 | 4.0741 |
| 2 | 3.8477 | 4.1307 | 3.9043 | 3.8477 | 3.9043 | 3.7151 | 3.7912 |
| 3 | 3.678 | 3.9043 | 3.678 | 3.5082 | 3.7346 | 3.7151 | 3.678 |
| 4 | 3.678 | 3.9043 | 3.678 | 3.5082 | 3.7346 | 3.8295 | 3.7346 |
| 5 | 3.7912 | 3.9043 | 3.9609 | 3.5082 | 3.678 | 3.9438 | 4.0175 |
| 6 | 3.9609 | 4.3004 | 4.1872 | 4.0175 | 4.1307 | 4.1152 | 4.1872 |
| 7 | 4.1307 | 4.5268 | 4.4136 | 4.2438 | 4.4136 | 4.2295 | 4.3004 |
| 8 | 4.3004 | 4.5268 | 4.4136 | 4.3004 | 4.4702 | 4.5153 | 4.3004 |
| 9 | 4.357 | 4.5833 | 4.5833 | 4.5268 | 4.6965 | 4.6399 | 4.5833 |
| 10 | 4.7439 | 5.5453 | 5.1492 | 5.2584 | 5.4321 | 5.2058 | 5.2058 |
| 11 | 5.7728 | 5.4887 | 6.394 | 6.4586 | 5.2058 | 5.1492 | 6.5072 |
| 12 | 6.1157 | | 6.5638 | 6.6873 | 5.5453 | 5.2092 | 5.7716 |
| 13 | 6.0014 | | 6.677 | 6.4586 | | 7.0165 | 6.9033 |
| 14 | 5.7728 | 6.394 | 6.677 | 5.9442 | | 6.0545 | 6.4506 |
| 15 | 5.7728 | 6.2243 | 6.6204 | 6.7444 | 6.0545 | 6.7335 | 6.5072 |
| 16 | 5.715 | 6.394 | 6.7335 | 6.8587 | 7.1296 | 6.6204 | 6.6204 |
| 17 | 5.8282 | 6.7335 | 6.5072 | 6.7901 | | 6.6204 | 6.677 |
| 18 | 5.8848 | 6.5638 | 6.8467 | 6.8467 | | 6.6204 | 6.4506 |
| 19 | 7.2428 | 7.7521 | 7.9218 | 8.0916 | 8.0018 | 7.6955 | 7.5823 |
| 20 | 7.5257 | 7.5823 | 8.1482 | 7.6955 | 7.7732 | 7.6955 | 6.9033 |
| 21 | 6.5638 | 6.7335 | 6.677 | 6.677 | 6.973 | 6.677 | 6.5072 |
| 22 | 5.715 | 5.715 | 5.715 | 5.715 | 5.6584 | 5.6584 | 5.4887 |
| 23 | 5.3755 | 5.2058 | 5.2624 | 5.2624 | 5.2012 | 5.2624 | 4.9794 |
| 24 | 4.5833 | 4.4136 | 4.5268 | 4.5268 | 4.5268 | 4.0581 | 4.4136 |
| Max | 7.5257 | 7.7521 | 8.1482 | 8.0916 | 8.0018 | 7.6955 | 7.5823 |
| Min | 3.678 | 3.9043 | 3.678 | 3.5082 | 3.678 | 3.7151 | 3.678 |
| Avg | 5.1870 | 5.4038 | 5.5547 | 5.4883 | 5.2226 | 5.3671 | 5.4015 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6859 | .6478 | .6097 | .6859 | .6478 | .6097 | |
| 2 | .6859 | .6478 | .6097 | .6859 | .6478 | .5716 | |
| 3 | .6859 | .6097 | .6097 | .6478 | .6478 | .5716 | |
| 4 | .6859 | .6097 | .6097 | .6478 | .6478 | .5716 | |
| 5 | .724 | .6097 | .6097 | .6859 | .6478 | .6097 | |
| 6 | .6859 | .6097 | .6097 | .6859 | .6478 | .6478 | |
| 7 | .6859 | .6097 | .6478 | .724 | .6097 | .6097 | |
| 8 | .724 | .6097 | .724 | .724 | .5716 | .5716 | .6097 |
| 9 | .5716 | .6097 | .6097 | .6859 | .6478 | .5716 | .6478 |
| 10 | .6859 | .6097 | .7621 | .8383 | .8002 | .8383 | .8383 |
| 11 | .724 | .5716 | .8383 | .9907 | .9145 | .8002 | .8383 |
| 12 | .6859 | .6097 | .724 | .8764 | | .8002 | .7621 |
| 13 | .6859 | .5716 | .7621 | .7621 | | .6859 | .724 |
| 14 | .724 | .6097 | .7621 | .8764 | | .6097 | .724 |
| 15 | .724 | .6097 | .9145 | .9145 | | .7621 | .9145 |
| 16 | .6859 | .1905 | .9526 | .9526 | | | .9907 |
| 17 | .6097 | .6097 | .8002 | .8002 | .8764 | .724 | .7621 |
| 18 | .5335 | .6097 | .6859 | .6478 | | .724 | .6478 |
| 19 | .5716 | .6097 | .5716 | .5716 | .5335 | .6097 | .5716 |
| 20 | .4954 | .6097 | .6097 | .5716 | .5716 | .5716 | .5716 |
| 21 | .5716 | .6478 | .6478 | .5716 | .4954 | .5335 | .4954 |
| 22 | .5716 | .6478 | .6859 | .5716 | .6097 | .6097 | .6097 |
| 23 | .4954 | .6097 | .724 | .6478 | .6478 | .6478 | .5716 |
| 24 | .6859 | .6097 | .6097 | .6478 | .6097 | .6097 | |
| Max | .724 | .6478 | .9526 | .9907 | .9145 | .8383 | .9907 |
| Min | .4954 | .1905 | .5716 | .5716 | .4954 | .5335 | .4954 |
| Avg | .6494 | .5954 | .6954 | .7256 | .6542 | .6461 | .7050 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .724 | .7621 | .7621 | .7621 | .6859 | .7023 | .6859 |
| 2 | .6859 | .6859 | .6859 | .724 | .6478 | .6653 | .6478 |
| 3 | .6478 | .6478 | .6478 | .6859 | .6097 | .6283 | .6478 |
| 4 | .6097 | .6097 | .6478 | .6478 | .6097 | .6283 | .6478 |
| 5 | .5716 | .6097 | .6478 | .6478 | .6478 | .6283 | .6097 |
| 6 | .6097 | .6478 | .724 | .8002 | .6859 | .6283 | .724 |
| 7 | .6478 | .6478 | .7621 | .8002 | .724 | .7023 | .7621 |
| 8 | .6478 | .6097 | .724 | .724 | .724 | .6283 | .7621 |
| 9 | .6478 | .6478 | .724 | .6859 | .6859 | .5914 | .7621 |
| 10 | .5544 | .6097 | .6478 | .6348 | .6859 | .6478 | .6859 |
| 11 | .5975 | .5335 | .6859 | .5975 | .6859 | .6478 | .6097 |
| 12 | .5975 | .5335 | .6478 | .6348 | | .7621 | .6478 |
| 13 | .5975 | .5716 | .724 | .6722 | | .6097 | .6859 |
| 14 | .5601 | .5716 | .6859 | .6722 | | .6097 | .6478 |
| 15 | .5975 | .381 | .6859 | .7023 | | .6097 | .6859 |
| 16 | .6097 | .4191 | .6097 | .6653 | | .6097 | |
| 17 | .5716 | .381 | .6478 | .6478 | .7762 | .6097 | .6859 |
| 18 | .5716 | .6478 | .4191 | .724 | | .6859 | .724 |
| 19 | .7621 | .9145 | .9145 | .8764 | .8501 | .8002 | .8383 |
| 20 | .8383 | .9145 | 1.0185 | .9526 | .8501 | .8383 | .8002 |
| 21 | .8383 | .9145 | .9526 | .9526 | .8871 | .8383 | .8002 |
| 22 | .8383 | .9145 | .9907 | .9145 | .8501 | .8764 | .8383 |
| 23 | .8764 | .9145 | .9907 | .8764 | .8501 | .8764 | .8383 |
| 24 | .7621 | .8383 | .8383 | .8002 | .7621 | .7392 | .7621 |
| Max | .8764 | .9145 | 1.0185 | .9526 | .8871 | .8764 | .8383 |
| Min | .5544 | .381 | .4191 | .5975 | .6097 | .5914 | .6097 |
| Avg | .6652 | .6637 | .7410 | .7417 | .7344 | .6902 | .7174 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9145 | .9145 | .8764 | .8764 | .8764 | .7621 | .8383 |
| 2 | .8764 | .9145 | .8764 | .8764 | .8764 | .7621 | .8383 |
| 3 | .8764 | .9145 | .8764 | .8383 | .8764 | .7621 | .8383 |
| 4 | .9145 | .9145 | .8764 | .8383 | .8764 | .7621 | .8764 |
| 5 | .9145 | .9145 | .8764 | .8764 | .8764 | .8002 | .8764 |
| 6 | .9526 | .9526 | .8764 | .8383 | .8764 | .8002 | .8764 |
| 7 | .9145 | .8764 | .8383 | .8383 | .8383 | .8002 | .8764 |
| 8 | | .8764 | .9526 | .9526 | .8383 | .7621 | .8764 |
| 9 | .9145 | .8764 | .8383 | .8764 | .7621 | .8383 | .9145 |
| 10 | 1.0288 | .8764 | 1.0669 | 1.1431 | 1.0288 | 1.0288 | 1.1431 |
| 11 | 1.1431 | .8383 | 1.2955 | 1.3336 | 1.2193 | 1.4098 | 1.3717 |
| 12 | 1.1431 | .8383 | 1.2955 | 1.3717 | | 1.2955 | 1.3336 |
| 13 | 1.0669 | .8764 | 1.2955 | 1.2955 | | 1.1431 | 1.2193 |
| 14 | 1.105 | .8383 | 1.2955 | 1.1812 | | 1.1431 | 1.1812 |
| 15 | 1.1431 | .8383 | 1.3717 | 1.448 | | 1.3336 | 1.3717 |
| 16 | 1.1812 | .8383 | 1.3717 | 1.3717 | | 1.3717 | 1.448 |
| 17 | 1.1812 | .9145 | 1.4098 | 1.3717 | 1.5242 | 1.3336 | 1.2955 |
| 18 | 1.0669 | .8764 | 1.2193 | 1.2193 | | 1.2193 | 1.2955 |
| 19 | .9907 | .8383 | 1.105 | 1.0669 | .9907 | 1.1431 | 1.0288 |
| 20 | .9145 | .8764 | .8764 | .9145 | .8764 | .9145 | .8383 |
| 21 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| 22 | .8764 | .8383 | .8383 | .8764 | .7621 | .8764 | .8764 |
| 23 | .8764 | .8764 | .8764 | .8764 | .8383 | .8383 | .8764 |
| 24 | .9145 | .8764 | .8764 | .8764 | .8764 | .8002 | .8383 |
| Max | 1.1812 | .9526 | 1.4098 | 1.448 | 1.5242 | 1.4098 | 1.448 |
| Min | .8383 | .8383 | .8383 | .8383 | .7621 | .7621 | .8383 |
| Avg | .9890 | .8764 | 1.0383 | 1.0415 | .9251 | .9891 | 1.0320 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0669 | 1.0669 | 1.0669 | 1.0288 | 1.1812 | 1.1827 | 1.2193 |
| 2 | .9907 | .9907 | .9526 | .9907 | 1.0669 | 1.1088 | 1.1431 |
| 3 | .9145 | .9145 | .9145 | .9526 | .9907 | 1.0349 | 1.0288 |
| 4 | .8764 | .8764 | .9145 | .9145 | .9526 | .9979 | .9145 |
| 5 | .8383 | .8764 | .9145 | .9526 | .9526 | .9709 | .9145 |
| 6 | .8764 | .9145 | .9526 | .9907 | .9907 | .9709 | .9526 |
| 7 | .9145 | .8764 | 1.0288 | .9907 | .9907 | .9979 | .9907 |
| 8 | .9145 | .9145 | 1.0288 | 1.0669 | 1.0288 | 1.0719 | 1.0288 |
| 9 | 1.0669 | 1.0669 | 1.2955 | 1.448 | 1.2193 | 1.4415 | 1.1431 |
| 10 | 1.2197 | 1.448 | 1.6385 | 1.5684 | 1.6766 | 1.6385 | 1.448 |
| 11 | 1.419 | 1.9052 | 1.7528 | 2.0538 | 2.1338 | 2.21 | 1.8671 |
| 12 | 1.7177 | 1.9814 | 2.1338 | 2.2405 | | 2.3624 | 2.21 |
| 13 | 1.5684 | 2.1338 | 2.4387 | 2.3152 | | 2.2862 | 2.21 |
| 14 | 1.5684 | 2.0576 | 2.3624 | 2.2405 | | 2.1719 | 2.1338 |
| 15 | 1.5684 | 1.8671 | 2.2862 | 2.2916 | | 2.21 | 2.1338 |
| 16 | 1.6004 | 2.3243 | 2.4387 | 2.2916 | | 2.21 | 2.21 |
| 17 | 1.829 | 2.1338 | 2.3152 | 2.4006 | 2.846 | 2.2481 | 2.1338 |
| 18 | 1.6766 | 1.9814 | 2.3899 | 2.5149 | | 2.3243 | 2.1719 |
| 19 | 1.9052 | 2.2862 | 2.4646 | 2.553 | 2.7351 | 2.3243 | 2.2862 |
| 20 | 1.829 | 2.2481 | 2.2862 | 2.2481 | 2.7351 | 2.21 | 1.9814 |
| 21 | 1.5623 | 1.7147 | 1.7528 | 1.7909 | 1.8111 | 1.9052 | 1.6004 |
| 22 | 1.448 | 1.5242 | 1.6004 | 1.6766 | 1.6263 | 1.6004 | 1.448 |
| 23 | 1.2193 | 1.3717 | 1.448 | 1.448 | 1.4045 | 1.448 | 1.2574 |
| 24 | 1.1812 | 1.1431 | 1.2193 | 1.2574 | 1.2574 | 1.2936 | |
| Max | 1.9052 | 2.3243 | 2.4646 | 2.553 | 2.846 | 2.3624 | 2.2862 |
| Min | .8383 | .8764 | .9145 | .9145 | .9526 | .9709 | .9145 |
| Avg | 1.3238 | 1.5257 | 1.6498 | 1.6761 | 1.5333 | 1.6758 | 1.5838 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.8866 | 3.8295 | 3.8295 | 3.8295 | 3.8866 | 3.7723 | 3.8295 |
| 2 | 3.7151 | 3.658 | 3.6008 | 3.7151 | 3.7151 | 3.6008 | 3.7151 |
| 3 | 3.5437 | 3.4865 | 3.4865 | 3.5437 | 3.6008 | 3.4865 | 3.5437 |
| 4 | 3.4865 | 3.4294 | 3.4865 | 3.4865 | 3.5437 | 3.4294 | 3.4865 |
| 5 | 3.4865 | 3.4294 | 3.4865 | 3.6008 | 3.6008 | 3.5437 | 3.4865 |
| 6 | 3.6008 | 3.5437 | 3.6008 | 3.7723 | 3.7151 | 3.5437 | 3.7151 |
| 7 | 3.658 | 3.5437 | 3.8295 | 3.8866 | 3.658 | 3.658 | 3.7723 |
| 8 | 3.7151 | 3.4294 | 3.9438 | 4.0009 | 3.658 | 3.658 | 3.8295 |
| 9 | 3.7151 | 3.658 | 4.0009 | 4.2295 | 3.8866 | 4.0009 | 4.0581 |
| 10 | 4.0009 | 4.0009 | 4.6296 | 4.7439 | 4.7439 | 4.6868 | 4.6296 |
| 11 | 4.3439 | 4.3439 | 5.0869 | 5.487 | 5.487 | 5.6013 | 5.144 |
| 12 | 4.6296 | 4.2867 | 5.3155 | 5.7156 | | 5.7156 | 5.487 |
| 13 | 4.3439 | 4.5725 | 5.7156 | 5.6013 | | 5.2584 | 5.3727 |
| 14 | 4.401 | 4.4582 | 5.6584 | 5.5441 | | 5.0297 | 5.2584 |
| 15 | 4.5153 | 4.2867 | 5.8299 | 5.9442 | | 5.4298 | 5.6013 |
| 16 | 4.5153 | 4.1152 | 5.8871 | 5.9442 | | 4.6868 | 5.144 |
| 17 | 4.6296 | 4.6296 | 5.7156 | 5.7156 | 6.5158 | 5.4298 | 5.3727 |
| 18 | 4.2867 | 4.6868 | 5.2584 | 5.6013 | | 5.487 | 5.3155 |
| 19 | 4.8583 | 5.3155 | 5.715 | 5.7156 | 5.8299 | 5.5441 | 5.3727 |
| 20 | 4.7439 | 5.3155 | 5.487 | 5.3155 | 5.8299 | 5.2584 | 4.8011 |
| 21 | 4.401 | 4.8011 | 4.8583 | 4.8583 | 4.8011 | 4.8011 | 4.401 |
| 22 | 4.3439 | 4.5725 | 4.6868 | 4.6868 | 4.5725 | 4.6296 | 4.3439 |
| 23 | 3.658 | 4.401 | 4.6868 | 4.4582 | 4.4582 | 4.401 | 4.1152 |
| 24 | 4.0581 | 4.0009 | 4.0581 | 4.1152 | 4.0581 | 4.0009 | 4.0581 |
| Max | 4.8583 | 5.3155 | 5.8871 | 5.9442 | 6.5158 | 5.7156 | 5.6013 |
| Min | 3.4865 | 3.4294 | 3.4865 | 3.4865 | 3.5437 | 3.4294 | 3.4865 |
| Avg | 4.1057 | 4.1581 | 4.6606 | 4.7297 | 4.4201 | 4.5272 | 4.4939 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3584 | .3613 | .3584 | .3544 | .3961 | .3613 | .3584 |
| 2 | .3206 | .3423 | .3395 | .3189 | .3584 | .3613 | .3395 |
| 3 | .2829 | .3423 | .3206 | .3012 | .3206 | .3232 | .3018 |
| 4 | .2829 | .3232 | .3206 | .298 | .3206 | .2852 | .2829 |
| 5 | .3018 | .2852 | .3395 | .3012 | .3206 | .2852 | .3018 |
| 6 | .3395 | .2852 | .3584 | .3224 | .3395 | .3042 | .3395 |
| 7 | .3018 | .3042 | .3206 | .2896 | .3772 | .3232 | .3395 |
| 8 | .3018 | .3042 | .3584 | .3077 | .3584 | .3803 | .3206 |
| 9 | .2829 | .3042 | .3018 | .2715 | .3018 | .2852 | |
| 10 | .2614 | .2852 | .2829 | .2715 | .3018 | .3042 | .2641 |
| 11 | .2852 | | .2715 | .2427 | .2852 | .2641 | .2561 |
| 12 | .2662 | | .2534 | .2427 | .3042 | .2641 | .2561 |
| 13 | .2662 | | .2534 | .2614 | | .2641 | .2743 |
| 14 | .2662 | .2641 | .2534 | .2614 | .3378 | .2641 | |
| 15 | .2472 | .2829 | .2534 | .2614 | .319 | .2641 | .2743 |
| 16 | .2662 | .2641 | .2534 | .2614 | .2627 | .2452 | .2772 |
| 17 | .2662 | .2641 | .2534 | .2614 | .3566 | .2452 | .2378 |
| 18 | .2852 | .2641 | .2686 | .2614 | | .2641 | .2587 |
| 19 | .3993 | .3961 | .3582 | .3734 | .4183 | .3961 | .3841 |
| 20 | .4373 | .415 | .4119 | .4294 | .4753 | .4338 | .4572 |
| 21 | .4183 | .415 | .4163 | .4668 | .4944 | .4527 | .4344 |
| 22 | .4183 | .4527 | .4119 | .4481 | .4563 | .4527 | .4344 |
| 23 | .4373 | .4338 | .4298 | .4294 | .4753 | .4338 | .4525 |
| 24 | .3921 | .3993 | .3961 | .394 | .415 | .3993 | .3772 |
| Max | .4373 | .4527 | .4298 | .4668 | .4944 | .4527 | .4572 |
| Min | .2472 | .2641 | .2534 | .2427 | .2627 | .2452 | .2378 |
| Avg | .3202 | .3328 | .3244 | .3180 | .3634 | .3274 | .3283 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2829 | .2627 | .2641 | .2347 | .2641 | .3042 | .3018 |
| 2 | .2641 | .244 | .2452 | .213 | | .2662 | .2641 |
| 3 | .2452 | .2252 | .2452 | .208 | | .2662 | .2641 |
| 4 | .2452 | .2252 | .2641 | .208 | | .2852 | .2641 |
| 5 | .2641 | .2252 | .2829 | .2401 | | .2662 | .2829 |
| 6 | .3018 | .2627 | .3206 | .2915 | | .3003 | .3395 |
| 7 | .3018 | .2627 | .3395 | .2947 | | .3423 | .3395 |
| 8 | .2452 | .2815 | .3018 | .2774 | .3772 | .3423 | .3206 |
| 9 | .2263 | .2252 | .2829 | .2481 | .3206 | .3378 | .3018 |
| 10 | .1867 | .2815 | .2829 | .2865 | .3584 | .3803 | .3395 |
| 11 | .1877 | | .3658 | .3921 | .4879 | .4338 | .4108 |
| 12 | .1877 | | .3801 | .4108 | .4316 | .3961 | .4108 |
| 13 | .1877 | | .3439 | .3734 | | .4527 | .3734 |
| 14 | .1877 | .3395 | .3582 | .3547 | .2092 | .3961 | .3881 |
| 15 | .2064 | .3772 | .3841 | .4108 | .4504 | .2075 | .4066 |
| 16 | .2252 | .3961 | .4207 | .4294 | .4879 | .4527 | .4251 |
| 17 | .244 | .415 | .4344 | .4668 | .1877 | .4338 | .3881 |
| 18 | .2662 | .3018 | .3366 | .3547 | | .3584 | .3511 |
| 19 | .2815 | .3018 | .3366 | .3547 | .3941 | .3584 | .3189 |
| 20 | .3003 | .3206 | .3366 | .3547 | .3941 | .3584 | .3366 |
| 21 | .3003 | .3018 | .3121 | .3547 | .3753 | .3584 | .3189 |
| 22 | .3003 | .3018 | .2947 | .3361 | .3566 | .3584 | .3294 |
| 23 | .2815 | .3018 | .2713 | .3361 | .3378 | .3395 | .3052 |
| 24 | .2801 | .2627 | .2829 | .2515 | .3018 | .319 | .3206 |
| Max | .3018 | .415 | .4344 | .4668 | .4879 | .4527 | .4251 |
| Min | .1867 | .2252 | .2452 | .208 | .1877 | .2075 | .2641 |
| Avg | .2500 | .2912 | .3203 | .3201 | .3584 | .3464 | .3376 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5658 | .5324 | .5658 | .5544 | .6602 | .5704 | .547 |
| 2 | .5658 | .4944 | .547 | .5544 | .6224 | .5514 | .5281 |
| 3 | .4904 | .4944 | .5281 | .5175 | .5658 | .5134 | .5281 |
| 4 | .4904 | .4753 | .5281 | .5175 | .5658 | .5134 | .5281 |
| 5 | .4904 | .4753 | .5658 | .5601 | .5847 | .5514 | .5658 |
| 6 | .547 | .4563 | .6413 | .6161 | .6602 | .5894 | .6036 |
| 7 | .5093 | .4753 | .5658 | .5228 | .6036 | .6465 | .5847 |
| 8 | .4904 | .4944 | .5281 | .5601 | .547 | .5704 | .547 |
| 9 | .4904 | .5514 | .5658 | .5415 | .5658 | .5894 | .5847 |
| 10 | .4481 | .5704 | .5847 | .6161 | .6224 | .5894 | .5847 |
| 11 | .4373 | | .5975 | .6161 | .6465 | .5847 | .5601 |
| 12 | .4183 | | .6348 | .5975 | 1.5972 | .5847 | .5788 |
| 13 | .4373 | | .5601 | .5975 | | .5658 | .5544 |
| 14 | .4753 | .6036 | .5788 | .5975 | 1.6162 | .5658 | .5601 |
| 15 | .4563 | .6602 | .6099 | .6722 | 1.5591 | .547 | .5601 |
| 16 | .4753 | .6602 | .6535 | .6535 | .6084 | .6224 | .5788 |
| 17 | .4944 | .5281 | .6161 | .6161 | .5324 | .5847 | .5601 |
| 18 | .4183 | .4904 | .5175 | .5041 | | .4904 | .4572 |
| 19 | .6084 | .6979 | .6722 | .6722 | .6655 | .6602 | .6283 |
| 20 | .6655 | .6979 | .7095 | .7468 | .6845 | .6979 | .6283 |
| 21 | .6465 | .6979 | .6653 | .7468 | .7225 | .679 | .6468 |
| 22 | .6465 | .6979 | .6653 | .7468 | .7415 | .6602 | .6099 |
| 23 | | .6979 | .6653 | .7468 | .6084 | .6413 | .6099 |
| 24 | .5601 | .5704 | .6224 | .5914 | .7167 | | .5658 |
| Max | .6655 | .6979 | .7095 | .7468 | 1.6162 | .6979 | .6468 |
| Min | .4183 | .4563 | .5175 | .5041 | .5324 | .4904 | .4572 |
| Avg | .5142 | .5725 | .5995 | .6111 | .7589 | .5900 | .5709 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1883 | 1.1408 | 1.1883 | 1.1763 | 1.3014 | 1.2549 | 1.1883 |
| 2 | 1.1317 | 1.0838 | 1.1317 | 1.1203 | .9619 | 1.1979 | 1.1317 |
| 3 | 1.0185 | 1.0838 | 1.0751 | 1.0642 | .9054 | 1.0838 | 1.0751 |
| 4 | 1.0185 | 1.0268 | 1.1317 | 1.0642 | .9054 | 1.0838 | 1.0751 |
| 5 | 1.0751 | .9697 | 1.1883 | 1.1763 | .9054 | 1.0838 | 1.1317 |
| 6 | 1.1883 | 1.0268 | 1.3014 | 1.2883 | 1.0185 | 1.1979 | 1.3014 |
| 7 | 1.1317 | 1.0268 | 1.2449 | 1.1203 | .9619 | 1.312 | 1.2449 |
| 8 | 1.0185 | 1.0838 | 1.1883 | 1.1763 | 1.3014 | 1.312 | 1.1883 |
| 9 | 1.0185 | 1.0838 | 1.1317 | 1.0642 | 1.1883 | 1.1979 | 1.1883 |
| 10 | .8962 | 1.1408 | 1.1317 | 1.1763 | 1.3014 | 1.2549 | 1.1883 |
| 11 | .9127 | | 1.2323 | 1.2323 | 1.426 | 1.3014 | 1.2323 |
| 12 | .8556 | | 1.2883 | 1.2323 | 2.3387 | 1.2449 | 1.2323 |
| 13 | .9127 | | 1.1763 | 1.2323 | | 1.3014 | 1.2323 |
| 14 | .9127 | 1.1883 | 1.2323 | 1.2323 | 2.1676 | 1.2449 | 1.2323 |
| 15 | .9127 | 1.3014 | 1.2883 | 1.3443 | 2.3387 | 1.0185 | 1.2323 |
| 16 | .9697 | 1.3014 | 1.3443 | 1.3443 | 1.369 | 1.3014 | 1.2883 |
| 17 | 1.0268 | 1.1883 | 1.3443 | 1.3443 | 1.0838 | 1.2449 | 1.1763 |
| 18 | .9697 | 1.0751 | 1.1763 | 1.1203 | | 1.1317 | 1.0642 |
| 19 | 1.312 | 1.4146 | 1.4003 | 1.4003 | 1.4831 | 1.4146 | 1.3443 |
| 20 | 1.426 | 1.4146 | 1.5123 | 1.5123 | 1.5972 | 1.4712 | 1.4563 |
| 21 | 1.369 | 1.4146 | 1.4563 | 1.5684 | 1.5972 | 1.4712 | 1.4563 |
| 22 | 1.369 | 1.4712 | 1.4003 | 1.5123 | 1.5401 | 1.4712 | 1.4003 |
| 23 | 1.312 | 1.4146 | 1.4003 | 1.5123 | 1.4831 | 1.4146 | 1.4003 |
| 24 | 1.2323 | 1.2549 | 1.3014 | 1.2883 | 1.4146 | 1.312 | 1.2449 |
| Max | 1.426 | 1.4712 | 1.5123 | 1.5684 | 2.3387 | 1.4712 | 1.4563 |
| Min | .8556 | .9697 | 1.0751 | 1.0642 | .9054 | 1.0185 | 1.0642 |
| Avg | 1.0908 | 1.1955 | 1.2611 | 1.2626 | 1.3905 | 1.2635 | 1.2377 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.267 | 1.3937 | 1.3756 | 1.3756 | 1.4118 | 1.3756 | 1.267 |
| 2 | 1.2127 | 1.3213 | 1.3213 | 1.3394 | 1.3213 | 1.3213 | 1.2127 |
| 3 | 1.2127 | 1.3213 | 1.2851 | 1.3394 | 1.3213 | 1.2851 | 1.2127 |
| 4 | 1.2127 | 1.3213 | 1.2851 | 1.3394 | 1.3032 | 1.2851 | 1.2127 |
| 5 | 1.2489 | 1.3756 | 1.3575 | 1.4118 | 1.3575 | 1.3213 | 1.2489 |
| 6 | 1.3756 | 1.448 | 1.5023 | 1.5384 | 1.5023 | 1.4842 | 1.4118 |
| 7 | 1.5023 | 1.5384 | 1.5384 | 1.5746 | 1.5023 | 1.5023 | 1.3937 |
| 8 | 1.4661 | 1.5384 | 1.5203 | 1.5203 | 1.5384 | 1.4661 | 1.3937 |
| 9 | 1.448 | 1.5203 | 1.4118 | 1.4299 | 1.448 | 1.3394 | 1.3575 |
| 10 | 1.3575 | 1.3756 | 1.3756 | 1.4118 | 1.3756 | 1.2851 | 1.3937 |
| 11 | 1.3213 | 1.3394 | 1.3394 | 1.4299 | 1.4299 | 1.267 | 1.3575 |
| 12 | 1.3394 | 1.3032 | 1.4661 | 1.3575 | 1.448 | 1.2851 | 1.3032 |
| 13 | 1.3213 | 1.4118 | 1.4299 | 1.4842 | 1.448 | 1.2851 | 1.3032 |
| 14 | 1.3213 | 1.3756 | 1.448 | 1.4118 | 1.4299 | 1.1946 | 1.3032 |
| 15 | 1.3394 | 1.3756 | 1.448 | 1.3937 | 1.448 | 1.1946 | 1.3213 |
| 16 | 1.3756 | 1.3213 | 1.3394 | 1.3937 | 1.3575 | 1.2489 | 1.5384 |
| 17 | | 1.4842 | 1.4299 | 1.4661 | 1.4661 | 1.267 | 1.5023 |
| 18 | 1.4299 | 1.4299 | 1.5384 | 1.448 | | 1.3213 | 1.5203 |
| 19 | 1.9366 | 1.9366 | 1.8642 | 2.0633 | | 1.7013 | 2.009 |
| 20 | 1.9547 | 1.9366 | 1.9547 | 2.0271 | 1.5023 | 1.9185 | 1.9909 |
| 21 | 1.8823 | 1.8823 | 1.828 | 1.9185 | 2.0633 | 1.828 | 2.009 |
| 22 | 1.8461 | 1.8099 | 1.828 | 1.8642 | 2.009 | 1.7737 | 1.9547 |
| 23 | 1.7375 | 1.6832 | 1.7556 | 1.6651 | 1.7375 | 1.5023 | 1.828 |
| 24 | 1.4842 | 1.5384 | 1.4661 | 1.4842 | 1.5203 | 1.4661 | 1.3575 |
| Max | 1.9547 | 1.9366 | 1.9547 | 2.0633 | 2.0633 | 1.9185 | 2.009 |
| Min | 1.2127 | 1.3032 | 1.2851 | 1.3394 | 1.3032 | 1.1946 | 1.2127 |
| Avg | 1.4606 | 1.4992 | 1.5045 | 1.5287 | 1.4973 | 1.4133 | 1.4751 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2452 | .2075 | .2075 | .1698 | .1509 | .1509 | .1886 |
| 2 | .2263 | .2452 | .2075 | .1698 | .1494 | .132 | .1698 |
| 3 | .2263 | .2452 | .2075 | .1698 | .1478 | .132 | .1698 |
| 4 | .2263 | .2452 | .2075 | .1698 | .132 | .132 | .1698 |
| 5 | .2263 | .2075 | .1886 | .1698 | .132 | .1509 | .1886 |
| 6 | .2263 | .2075 | .1886 | .1698 | .132 | .1509 | .2075 |
| 7 | .2075 | .2075 | .1698 | .1886 | .1307 | .1509 | .1698 |
| 8 | .2075 | .1886 | .1698 | .1886 | .1294 | .1886 | .1698 |
| 9 | .2452 | .2477 | .1698 | .1886 | .132 | .132 | |
| 10 | .2452 | .2452 | .2263 | .1886 | .1509 | .1509 | .1886 |
| 11 | .2452 | .2641 | .1848 | .2075 | .1509 | .1663 | .2075 |
| 12 | .2477 | .2829 | .2075 | .2075 | .1698 | .1494 | |
| 13 | .2477 | .2829 | .1886 | .2241 | .1509 | .1886 | .132 |
| 14 | .2263 | .3018 | .2263 | .2241 | .1698 | .2263 | .1886 |
| 15 | .2641 | .2641 | .1867 | .2075 | .1509 | .2477 | .2452 |
| 16 | .2667 | .3018 | .2054 | .2263 | .1509 | .2829 | .2263 |
| 17 | .2096 | .2075 | .2075 | .1698 | .1509 | .2075 | .2263 |
| 18 | .2054 | .2075 | .2263 | .2263 | | .2263 | .1886 |
| 19 | .2452 | .2075 | .1886 | .2263 | | .2075 | .2263 |
| 20 | .2263 | .1698 | .2075 | .2452 | .1132 | .1886 | .2263 |
| 21 | .2075 | .2075 | | .1509 | .1132 | .2263 | .2075 |
| 22 | .2075 | .2452 | .1629 | .1509 | | .2263 | .1698 |
| 23 | .2075 | .2263 | .2075 | .1509 | .1509 | .2075 | .1886 |
| 24 | .2829 | .2452 | .2075 | .1886 | .1509 | .1698 | .2075 |
| Max | .2829 | .3018 | .2263 | .2452 | .1698 | .2829 | .2452 |
| Min | .2054 | .1698 | .1629 | .1509 | .1132 | .132 | .132 |
| Avg | .2322 | .2359 | .1978 | .1908 | .1433 | .1830 | .1938 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1463 | .1646 | .1463 | .1646 | .1646 | .1463 | .1646 |
| 2 | .128 | .1646 | .1463 | .128 | .1463 | .1463 | .1646 |
| 3 | .128 | .1646 | .128 | .128 | .1463 | .1463 | .1646 |
| 4 | | .1646 | .128 | .128 | .1097 | .1463 | .1463 |
| 5 | .128 | .1463 | .1463 | .128 | .128 | .1463 | .1646 |
| 6 | .1463 | .1463 | .1646 | .1463 | .1463 | .1463 | .1463 |
| 7 | .128 | .128 | .1646 | .1463 | .128 | .1463 | .1463 |
| 8 | .1463 | .1097 | .1646 | .128 | .128 | .1097 | .1097 |
| 9 | .128 | .1463 | .2012 | .1646 | .2012 | .1463 | .128 |
| 10 | .128 | .1829 | .1829 | .2012 | .2378 | .1829 | .1646 |
| 11 | .1097 | .2012 | .2012 | .2378 | .2012 | .1646 | .1646 |
| 12 | .1097 | .2012 | .2012 | .2195 | .1715 | .1646 | .1646 |
| 13 | .1097 | .2012 | .2012 | .2195 | .2561 | .1463 | .128 |
| 14 | .128 | .2012 | .2195 | .2012 | .2743 | .1463 | .1646 |
| 15 | .128 | .2012 | .2012 | .2012 | .2378 | .1646 | .1646 |
| 16 | .128 | .1829 | .2012 | .2012 | .2378 | .1646 | .1646 |
| 17 | .128 | .1463 | .2195 | .2195 | .2561 | .2012 | .1463 |
| 18 | .128 | .2012 | .2012 | .2012 | | | .128 |
| 19 | .1463 | .1829 | .2012 | .2195 | .128 | .1646 | .128 |
| 20 | .1463 | .2012 | .1829 | .2012 | .1646 | .1829 | .1463 |
| 21 | .2012 | .2012 | | .2012 | .1829 | .1829 | |
| 22 | .2012 | .1829 | .1829 | .2012 | .1829 | .1829 | |
| 23 | .1646 | .1829 | .1886 | .1829 | .1646 | .2012 | .1646 |
| 24 | .1646 | .1646 | .1646 | .1829 | .1646 | .1463 | .1829 |
| Max | .2012 | .2012 | .2195 | .2378 | .2743 | .2012 | .1829 |
| Min | .1097 | .1097 | .128 | .128 | .1097 | .1097 | .1097 |
| Avg | .1391 | .1738 | .1800 | .1814 | .1808 | .1598 | .1521 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5914 | .6468 | .6099 | .6099 | .6283 | .5729 | .5914 |
| 2 | .5544 | .6099 | .5914 | .5914 | .6099 | .5544 | .5914 |
| 3 | .5544 | .6099 | .5914 | .5914 | .6099 | .5544 | .5914 |
| 4 | .5729 | .5721 | .5914 | .5914 | .5914 | .5544 | .5914 |
| 5 | .6099 | .6468 | .6099 | .6283 | .6283 | .6099 | .6283 |
| 6 | .7023 | .6838 | .6468 | .7023 | .7023 | .6838 | .7207 |
| 7 | .7392 | .6653 | .7392 | .6838 | .7023 | .7207 | .7023 |
| 8 | .6468 | .6283 | .6283 | .5729 | .6283 | .6283 | .6468 |
| 9 | .6653 | .5914 | .5914 | .5729 | .5729 | .6283 | .5914 |
| 10 | .6838 | .5914 | .5729 | .5914 | .5729 | .6099 | .5914 |
| 11 | .6468 | .5175 | .6283 | .6099 | .6468 | .0185 | .6838 |
| 12 | .6468 | .499 | .6099 | .5914 | .6653 | .0185 | .6838 |
| 13 | .6283 | .5175 | .6653 | .6099 | .6653 | .8131 | .4435 |
| 14 | .6283 | .5914 | .6838 | .6653 | .6283 | .6838 | .6468 |
| 15 | .6653 | .6099 | .6468 | .6283 | .6447 | .6653 | .6653 |
| 16 | .6838 | .5914 | .6653 | .6283 | .6283 | .8316 | .6653 |
| 17 | .6468 | .5729 | .7207 | .6468 | .6653 | .6838 | .6468 |
| 18 | .6653 | .5544 | .6099 | .6283 | | .6838 | .6283 |
| 19 | .8686 | .8131 | .8501 | .8316 | .0185 | .7947 | .7762 |
| 20 | .924 | .8686 | .9055 | .924 | .8131 | .8871 | .8501 |
| 21 | .8871 | .8501 | .8686 | .9055 | .8871 | .9055 | .8316 |
| 22 | .8871 | .8501 | .8501 | .7577 | .8501 | .9055 | |
| 23 | .8316 | .7392 | .7392 | .7577 | .7207 | .7392 | .7577 |
| 24 | .6653 | .7392 | .6468 | .6468 | .6468 | .6099 | .5914 |
| Max | .924 | .8686 | .9055 | .924 | .8871 | .9055 | .8501 |
| Min | .5544 | .499 | .5729 | .5729 | .0185 | .0185 | .4435 |
| Avg | .6915 | .6483 | .6776 | .6653 | .6403 | .6399 | .6573 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .3121 | .3641 | .4161 | | |
| 2 | | | .3121 | .3641 | .4161 | | |
| 3 | | | .3467 | .3814 | .4161 | | |
| 4 | | | .3467 | .3814 | .4161 | | |
| 5 | | | .3814 | .3988 | .4161 | | |
| 6 | | | .4508 | .4161 | .4161 | | |
| 7 | | | .4681 | .4681 | .5201 | | |
| 8 | | | .4681 | .5201 | .6068 | | |
| 10 | .5028 | | | | .6415 | .3641 | .2774 |
| 11 | .6068 | | | | .6935 | | .3641 |
| 12 | .5721 | | | | .7108 | | .5028 |
| 13 | .5721 | | | | .2947 | | .5895 |
| 14 | .5548 | | | | .3294 | .4508 | .5895 |
| 15 | .5548 | | | | .3294 | .5201 | .5721 |
| 16 | .5721 | | | | .6588 | | .5721 |
| 17 | .5201 | | | | .6762 | | .5548 |
| 23 | | .2947 | .3641 | .3988 | | | |
| 24 | | | .3121 | .3641 | .4161 | | |
| Max | .6068 | .2947 | .4681 | .5201 | .7108 | .5201 | .5895 |
| Min | .5028 | .2947 | .3121 | .3641 | .2947 | .3641 | .2774 |
| Avg | .5570 | .2947 | .3762 | .4057 | .4926 | .445 | .5028 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 201 / 11 KV NAGALA AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 2 | .0876 | | | | |
| 3 | | .0876 | | | |
| 4 | .0876 | | | | |
| 5 | | .0876 | | | |
| 6 | .1402 | | | | |
| 7 | | .0895 | | | |
| 8 | .1402 | | | | |
| 11 | | | | | .1543 |
| 12 | | .1907 | | | |
| 13 | | .1753 | | | |
| 14 | | | .156 | | |
| 16 | | | | .1214 | |
| 17 | | .1734 | | .1387 | |
| 24 | .0701 | .0693 | | | |
| Max | .1402 | .1907 | .156 | .1387 | .1543 |
| Min | .0701 | .0693 | .156 | .1214 | .1543 |
| Avg | .1051 | .1248 | .156 | .1301 | .1543 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .9522 | .9896 | .8775 | .8962 |
| 2 | .9054 | .9431 | | .8775 | | | |
| 3 | | | 1.0185 | | | | |
| 4 | .811 | .9431 | | | | | |
| 5 | | | 1.0185 | | | | |
| 6 | .8299 | | | .8962 | .9335 | .8865 | .8962 |
| 7 | | 1.0751 | 1.0562 | | 1.0456 | .9997 | .9522 |
| 8 | .9242 | | | 1.0082 | .9979 | 1.0374 | .9709 |
| 9 | | 1.0374 | | 1.0456 | | .9979 | .9709 |
| 11 | | | | | 1.0719 | | |
| 12 | 1.0082 | | | | | | |
| 13 | | | | | | | .695 |
| 14 | | | .9709 | | | | |
| 16 | .8962 | | | 1.0456 | | .9709 | |
| 17 | .8215 | .8488 | | .9709 | | | |
| 18 | | | | | | .961 | |
| 19 | 1.0456 | | | 1.1694 | | | |
| 20 | | | | | | 1.2071 | |
| 21 | 1.094 | 1.2323 | 1.1949 | | | 1.1317 | |
| 22 | | | | 1.2071 | | 1.1506 | 1.094 |
| 23 | | | 1.226 | | 1.1883 | | |
| 24 | 1.0374 | 1.0185 | 1.0185 | 1.0751 | 1.1317 | 1.0456 | 1.0185 |
| Max | 1.094 | 1.2323 | 1.226 | 1.2071 | 1.1883 | 1.2071 | 1.094 |
| Min | .811 | .8488 | .9709 | .8775 | .9335 | .8775 | .695 |
| Avg | .9373 | 1.0140 | 1.0719 | 1.0248 | 1.0512 | 1.0242 | .9367 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .9335 | .9997 | .8865 | .8775 |
| 2 | .8676 | | .9808 | .8775 | | | |
| 4 | .7733 | .9431 | | | | | |
| 5 | | | .9808 | | | | |
| 6 | .7922 | | | .8589 | .8962 | .8865 | .8865 |
| 7 | | .9808 | 1.0562 | 1.0082 | 1.0164 | 1.0642 | .9997 |
| 8 | .8865 | | | | 1.0164 | .9896 | .9896 |
| 9 | | .9619 | | 1.0185 | | 1.0082 | 1.0082 |
| 11 | | | | | 1.1949 | | |
| 12 | .9335 | 1.1694 | | | | | |
| 13 | | 1.1506 | | | | | 1.1389 |
| 14 | | | 1.1317 | | | | |
| 16 | .8775 | | | 1.1763 | | 1.1016 | |
| 17 | .8589 | 1.1883 | | | | | |
| 18 | | | | | | 1.0349 | |
| 19 | 1.0903 | | | 1.3014 | | | |
| 20 | | | | | | 1.2197 | |
| 21 | 1.0719 | 1.1576 | 1.1763 | | | 1.1389 | |
| 22 | | | | 1.1273 | | 1.1389 | 1.1016 |
| 23 | | | 1.1576 | | 1.1016 | | |
| 24 | .9997 | .9808 | 1.0185 | 1.0374 | 1.0829 | .9896 | .9896 |
| Max | 1.0903 | 1.1883 | 1.1763 | 1.3014 | 1.1949 | 1.2197 | 1.1389 |
| Min | .7733 | .9431 | .9808 | .8589 | .8962 | .8865 | .8775 |
| Avg | .9151 | 1.0666 | 1.0717 | 1.0377 | 1.0440 | 1.0417 | .9990 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .9522 | 1.0082 | .9709 | .9522 |
| 2 | .9431 | | .9431 | .8962 | | | |
| 4 | .8865 | .9054 | | | | | |
| 5 | | | .9431 | | | | |
| 6 | .8676 | | | .8775 | .9619 | .9242 | .9242 |
| 7 | | .8962 | .9431 | | .9242 | .9522 | .9335 |
| 8 | .8676 | | | .9335 | .9619 | .9522 | .9425 |
| 9 | | .9619 | | .9979 | | .9979 | 1.0082 |
| 11 | | | | | 1.7924 | | |
| 12 | 1.3256 | 1.5684 | | | | | |
| 13 | | 1.6244 | | | | | |
| 14 | | | 1.6263 | | | | |
| 15 | 1.1088 | | | | | | |
| 16 | 1.1203 | | | 3.3808 | | 1.6804 | |
| 17 | 1.1576 | 1.6244 | | | | | |
| 18 | | | | | | 3.0464 | |
| 19 | 1.3306 | | | | | | |
| 20 | | | | | | 3.5112 | |
| 21 | 1.2752 | 1.3817 | 1.4003 | | | 1.4784 | |
| 22 | | | | 1.2883 | | 1.3121 | |
| 23 | | | 1.1949 | | 1.1949 | | |
| 24 | 1.0374 | 1.0648 | 1.0374 | 1.0642 | 1.094 | 1.1317 | 1.0269 |
| Max | 1.3306 | 1.6244 | 1.6263 | 3.3808 | 1.7924 | 3.5112 | 1.0269 |
| Min | .8676 | .8962 | .9431 | .8775 | .9242 | .9242 | .9242 |
| Avg | 1.0837 | 1.2534 | 1.1555 | 1.2988 | 1.1339 | 1.5416 | .9646 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .961 | .9619 | .9896 | .9709 |
| 2 | .9431 | | | .9054 | | | |
| 3 | | | .9431 | | | | |
| 4 | .8676 | .9054 | | | | | |
| 5 | | | .9242 | | | | |
| 6 | .9054 | | | .8962 | .9054 | .9431 | .9054 |
| 7 | | .9335 | .9242 | | .9619 | .9808 | .9431 |
| 8 | .9242 | | | .9431 | .9808 | .9808 | .9054 |
| 9 | | 1.0456 | | 1.0082 | | 1.0642 | 1.1389 |
| 11 | | | | | 1.6617 | | |
| 12 | 1.2696 | 1.6409 | | | | | |
| 13 | | 1.6032 | | | | | 1.0829 |
| 14 | | | 1.6598 | | | | |
| 16 | 1.1763 | | | 1.7924 | | 1.5684 | |
| 17 | 1.251 | 1.6975 | | | | | |
| 18 | | | | | | 1.4937 | |
| 19 | 1.3957 | | | | | | |
| 20 | | | | | | 1.3957 | |
| 21 | 1.1763 | 1.251 | 1.251 | | | 1.2826 | |
| 22 | | | | | | 1.2071 | .7733 |
| 23 | | | 1.2136 | | 1.2883 | | |
| 24 | 1.0751 | 1.0562 | 1.0562 | 1.0751 | 1.0562 | 1.1016 | 1.0185 |
| Max | 1.3957 | 1.6975 | 1.6598 | 1.7924 | 1.6617 | 1.5684 | 1.1389 |
| Min | .8676 | .9054 | .9242 | .8962 | .9054 | .9431 | .7733 |
| Avg | 1.0984 | 1.2667 | 1.1389 | 1.0831 | 1.1166 | 1.1825 | .9673 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .6161 | .5975 | .6036 | .5975 |
| 2 | .5281 | | | .5415 | | | |
| 3 | | | .5658 | | | | |
| 4 | .5281 | .5281 | | | | | |
| 5 | | | .547 | | | | |
| 6 | .547 | | | .5415 | .5601 | .5788 | .5847 |
| 7 | | .5228 | .547 | | .5975 | .6535 | .5658 |
| 8 | .5658 | | | .5359 | .5914 | .5975 | .5914 |
| 9 | | .6036 | | .6283 | | .6468 | .6468 |
| 11 | | | | | 1.0562 | | |
| 12 | .6535 | .9619 | | | | | |
| 13 | | .9808 | | | | | .9522 |
| 14 | | | .0373 | | | | |
| 16 | .7095 | | | 1.0829 | | 1.0642 | |
| 17 | .7282 | 1.1016 | | | | | |
| 18 | | | | | | .9979 | |
| 19 | .8131 | | | | | | |
| 20 | | | | | | .9522 | |
| 21 | .7655 | .8402 | .9149 | | | .8402 | |
| 22 | | | | .7655 | | .7468 | .7282 |
| 23 | | | .7468 | | .7468 | | |
| 24 | .6852 | .5975 | .6036 | .6468 | .6348 | .6722 | .6535 |
| Max | .8131 | 1.1016 | .9149 | 1.0829 | 1.0562 | 1.0642 | .9522 |
| Min | .5281 | .5228 | .0373 | .5359 | .5601 | .5788 | .5658 |
| Avg | .6524 | .7671 | .5661 | .6698 | .6835 | .7594 | .6650 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | 5.9374 | 6.0494 | 5.9414 | 5.7693 |
| 2 | 5.5441 | | | 4.8234 | | | |
| 3 | | | 5.9414 | | | | |
| 4 | 5.2624 | 5.5418 | | | | | |
| 5 | | | 5.8848 | | | | |
| 6 | 5.4887 | | | 5.5453 | 5.8282 | 5.7716 | 5.6584 |
| 7 | | 5.8162 | 5.8814 | | 6.1111 | 6.1614 | 5.9414 |
| 8 | 5.8282 | | | 5.8213 | 6.0494 | 6.1677 | 6.1111 |
| 9 | | | | 6.3855 | | 6.5535 | 6.4415 |
| 11 | | | | | 9.6022 | | |
| 12 | 7.8652 | | | | | | |
| 13 | | | | | | | 6.7776 |
| 14 | | | 8.0904 | | | | |
| 16 | 7.1136 | | | 9.6022 | | 9.1861 | |
| 17 | 7.1331 | 9.1221 | | | | | |
| 18 | | | | | | 8.742 | |
| 19 | 8.6488 | | | 9.273 | | | |
| 20 | | | | | | 9.5022 | |
| 21 | 7.6269 | 8.4019 | 8.514 | | | 8.0904 | |
| 22 | | | | 7.5617 | | 7.6178 | 6.0494 |
| 23 | | | 7.2817 | | 7.4497 | | |
| 24 | 6.4415 | 6.3855 | 6.3295 | 6.4975 | 6.6095 | 6.7215 | 6.2734 |
| Max | 8.6488 | 9.1221 | 8.514 | 9.6022 | 9.6022 | 9.5022 | 6.7776 |
| Min | 5.2624 | 5.5418 | 5.8814 | 4.8234 | 5.8282 | 5.7716 | 5.6584 |
| Avg | 6.6953 | 7.0535 | 6.8462 | 6.8275 | 6.8142 | 7.3141 | 6.1278 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 02-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 12 | 7.8978 |
| Max | 7.8978 |
| Min | 7.8978 |
| Avg | 7.8978 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9526 | .9431 | | .9808 | 1.094 | | 1.0185 |
| 2 | .8954 | .9522 | .9335 | .9431 | 1.094 | 1.0903 | .9907 |
| 3 | .8573 | .8775 | | .9431 | .9896 | | .9431 |
| 4 | .8383 | .7655 | .8962 | .9054 | .9242 | | .8676 |
| 5 | .8383 | .7842 | | .8865 | .9335 | .9709 | .8002 |
| 6 | .8573 | .8029 | .7842 | .8764 | .9522 | | .8192 |
| 7 | .8676 | .8488 | | .8954 | .9619 | | .9619 |
| 8 | .9431 | | 1.0082 | .9808 | .9795 | .112 | 1.1763 |
| 9 | | 1.0374 | 1.1576 | 1.226 | | 1.2136 | 1.1506 |
| 10 | 1.1203 | 1.226 | 1.1506 | 1.1203 | 1.3817 | 1.419 | 1.1506 |
| 11 | 1.1389 | 1.094 | | 1.3817 | 1.3676 | 1.475 | |
| 12 | | 1.1128 | | 1.5684 | 1.4901 | 1.419 | |
| 13 | | 1.1506 | | | 1.5655 | 1.5655 | |
| 14 | 1.2696 | 1.1128 | | | 1.5844 | 1.5278 | 1.9427 |
| 15 | 1.307 | 1.226 | | 1.5684 | 1.6032 | 1.6032 | 1.8673 |
| 16 | 1.3443 | | 2.1691 | 1.5684 | 1.6221 | 1.6032 | |
| 17 | 1.2637 | 1.2449 | 2.2497 | 1.6787 | | 1.5684 | 2.0165 |
| 18 | 1.3014 | 1.6804 | 2.2218 | 1.5655 | | 1.5524 | 2.0559 |
| 19 | 1.5655 | 1.7364 | 1.7926 | | | 1.7918 | |
| 20 | 1.6221 | | 1.7353 | 1.7164 | 1.8111 | 1.8111 | 2.2405 |
| 21 | | 1.6617 | 1.5844 | 1.6032 | | 1.6598 | 2.0538 |
| 22 | 1.5089 | 1.4377 | 1.5089 | | | 1.5655 | 1.8671 |
| 23 | 1.226 | 1.307 | 1.2637 | 1.358 | 1.3443 | 1.358 | 1.6787 |
| 24 | .9997 | .9997 | 1.1949 | 1.0562 | 1.1317 | 1.1576 | 1.0562 |
| Max | 1.6221 | 1.7364 | 2.2497 | 1.7164 | 1.8111 | 1.8111 | 2.2405 |
| Min | .8383 | .7655 | .7842 | .8764 | .9242 | .112 | .8002 |
| Avg | 1.1359 | 1.1429 | 1.4434 | 1.2411 | 1.2684 | 1.3928 | 1.4030 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4854 | .462 | | .5228 | .4854 | | .4527 |
| 2 | .4715 | .4668 | .4805 | .5068 | .4805 | .462 | .4108 |
| 3 | .4527 | .4294 | | .5175 | .4572 | | .3734 |
| 4 | .4527 | .4108 | .4435 | .5041 | .4938 | | .3772 |
| 5 | .4481 | .4668 | | .5228 | .5121 | .4668 | .4527 |
| 6 | .5093 | .4854 | .4805 | .5788 | .5415 | | .5281 |
| 7 | .5788 | .5281 | | .5415 | .5601 | | .5228 |
| 8 | .5228 | .5601 | .499 | .5415 | .4938 | .5415 | .5041 |
| 9 | | .5788 | .5121 | .5359 | .5359 | .5415 | .5228 |
| 10 | .5041 | .5975 | .5975 | .6161 | .5729 | .5359 | .499 |
| 11 | .5041 | .5121 | | .5975 | .5973 | .5175 | |
| 12 | | .5611 | | .5601 | .6154 | .4938 | |
| 13 | | .5731 | | | .6036 | .5611 | |
| 14 | .4854 | .567 | | | .5975 | .5175 | .5601 |
| 15 | .4668 | .5914 | | .567 | .6283 | | .5601 |
| 16 | .5415 | | .5788 | .5975 | .5729 | .5487 | |
| 17 | | .6036 | .5249 | .5788 | | .4251 | .3258 |
| 18 | .4854 | .5228 | .543 | .5041 | | .5194 | .3077 |
| 19 | .6348 | .5975 | .6516 | | | .6401 | |
| 20 | .6219 | | .724 | .6722 | .6161 | .7316 | .439 |
| 21 | | .6908 | .6878 | .6535 | | .7095 | .4251 |
| 22 | .6099 | .6722 | .6516 | | | .6722 | .4108 |
| 23 | .5601 | .5975 | .6154 | .5975 | .6161 | .6161 | .3921 |
| 24 | .5068 | .4854 | .5041 | .5249 | .5041 | .4938 | .5093 |
| Max | .6348 | .6908 | .724 | .6722 | .6283 | .7316 | .5601 |
| Min | .4481 | .4108 | .4435 | .5041 | .4572 | .4251 | .3077 |
| Avg | .5180 | .5436 | .5663 | .5620 | .5518 | .5552 | .4512 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6787 | 1.6787 | | 1.5655 | 1.7164 | | 1.6766 |
| 2 | 1.6004 | 1.6221 | 1.5497 | 1.5432 | 1.6991 | 1.7737 | 1.6221 |
| 3 | 1.4861 | 1.5278 | | 1.4861 | 1.6787 | | 1.6004 |
| 4 | 1.448 | 1.5089 | 1.5123 | 1.448 | 1.6244 | | 1.5466 |
| 5 | 1.4289 | 1.5655 | | 1.4335 | 1.6598 | 1.6804 | 1.5242 |
| 6 | 1.4861 | 1.5844 | 1.5497 | 1.5844 | 1.6787 | | 1.5051 |
| 7 | 1.5432 | 1.5655 | | 1.6409 | 1.6975 | | 1.6032 |
| 8 | 1.6194 | 1.6409 | 1.8111 | 1.6787 | 1.6991 | 1.8296 | 1.6787 |
| 9 | | 1.6221 | 1.6598 | 1.7541 | 1.7164 | 1.7551 | 1.7918 |
| 10 | 1.5497 | 1.8484 | 1.7353 | 1.7177 | 1.9616 | 1.8484 | 1.8861 |
| 11 | 1.6804 | 1.9427 | | 1.9978 | 1.9993 | 1.9791 | |
| 12 | | .3658 | | 2.1472 | 2.1313 | 1.9993 | |
| 13 | | .3696 | | | 2.1125 | 2.0202 | |
| 14 | 1.6804 | .3772 | | | 2.0182 | 1.8484 | 1.9239 |
| 15 | 1.6617 | 2.32 | | 2.0911 | 2.2068 | 1.9044 | 1.9427 |
| 16 | 1.7364 | | .3772 | 2.0538 | 2.1125 | 1.9993 | |
| 17 | | 2.2634 | .4108 | 2.0559 | | 1.9993 | 2.0911 |
| 18 | 1.5278 | 2.0351 | .4108 | 2.0559 | | 1.905 | 1.9044 |
| 19 | 1.9805 | 2.1472 | 2.3899 | | | 2.1125 | 2.3712 |
| 20 | 1.9993 | | 2.3388 | 2.2445 | 2.1285 | 2.2634 | 2.1845 |
| 21 | | 2.2218 | 2.1879 | 2.2068 | | 2.2634 | 2.0725 |
| 22 | 1.8861 | 2.2779 | 2.0559 | | | | 2.0538 |
| 23 | 1.8484 | 1.9231 | 1.9616 | 1.9993 | 1.9418 | 1.9427 | 1.8298 |
| 24 | 1.7541 | 1.0562 | 1.7364 | 1.7918 | 1.7541 | 1.8671 | 1.7528 |
| Max | 1.9993 | 2.32 | 2.3899 | 2.2445 | 2.2068 | 2.2634 | 2.3712 |
| Min | 1.4289 | .3658 | .3772 | 1.4335 | 1.6244 | 1.6804 | 1.5051 |
| Avg | 1.6629 | 1.6120 | 1.5791 | 1.8248 | 1.8704 | 1.9440 | 1.8281 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9335 | .9997 | | .9054 | 1.1128 | | .9808 |
| 2 | .8383 | .9431 | .8775 | .9054 | 1.0829 | .9522 | .9526 |
| 3 | .8002 | .8865 | | .8865 | 1.0562 | | .9054 |
| 4 | .7733 | .9054 | .8589 | .8488 | .9896 | | .8676 |
| 5 | .7545 | .9242 | | .8488 | .9896 | .9149 | .8299 |
| 6 | .811 | .9431 | .9149 | .8865 | 1.0374 | | .8865 |
| 7 | .8865 | .9431 | | .9619 | 1.0185 | | .9997 |
| 8 | .8676 | .9054 | 1.0269 | .9431 | 1.0374 | .9709 | .9619 |
| 9 | | 1.0185 | .9522 | .9149 | .9896 | .6161 | .9242 |
| 10 | .8962 | .8299 | .9242 | .9522 | .9896 | .5788 | .9619 |
| 11 | .8962 | .5601 | | .9335 | .9335 | .8589 | |
| 12 | | | | .9335 | .9425 | .7378 | |
| 13 | | | | | .9055 | .9149 | |
| 14 | .9335 | 1.0642 | | | .9054 | .8775 | .9335 |
| 15 | 1.0456 | 1.0456 | | .9335 | .9619 | | .9431 |
| 16 | .7655 | | 2.0559 | .9335 | .9896 | .8488 | |
| 17 | | .9896 | | .8676 | | .8488 | .8402 |
| 18 | .8676 | .9522 | | .9242 | | .8871 | .8589 |
| 19 | 1.1016 | 1.0269 | 1.2883 | | | 1.0349 | |
| 20 | 1.1317 | | 1.1763 | 1.2696 | 1.1203 | 1.1389 | 1.1203 |
| 21 | | 1.2136 | 1.1576 | 1.2826 | | 1.1694 | 1.0642 |
| 22 | 1.1694 | 1.2136 | 1.1389 | | | 1.1203 | 1.094 |
| 23 | 1.1694 | 1.1949 | 1.1016 | 1.2826 | 1.2136 | 1.1694 | 1.0751 |
| 24 | .9808 | 1.0562 | 1.0829 | .9808 | 1.1317 | 1.0082 | 1.0185 |
| Max | 1.1694 | 1.2136 | 2.0559 | 1.2826 | 1.2136 | 1.1694 | 1.1203 |
| Min | .7545 | .5601 | .8589 | .8488 | .9054 | .5788 | .8299 |
| Avg | .9275 | .9808 | 1.1197 | .9697 | 1.0215 | .9249 | .9589 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3921 | .3174 | | .3961 | .3018 | | .3361 |
| 2 | .3961 | .2801 | .4294 | .3961 | .3018 | .3772 | .2987 |
| 3 | .3921 | .2801 | | .415 | .2801 | | .2614 |
| 4 | .3961 | .2987 | .3921 | .3961 | .2561 | | .3018 |
| 5 | .3772 | .3174 | | .3961 | .2614 | .3395 | .3361 |
| 6 | .3772 | .3174 | .3547 | .3681 | .3206 | | .3734 |
| 7 | .3734 | .3361 | | .3506 | .3174 | | .4108 |
| 8 | .3772 | .3361 | .4108 | .3681 | .3174 | .3921 | .415 |
| 9 | | .4481 | .4481 | .4527 | .3696 | .4481 | .4481 |
| 10 | .4108 | .5281 | .415 | .4715 | .499 | .4668 | 1.5089 |
| 11 | .4108 | .5658 | | .6722 | .5144 | .4527 | |
| 12 | | .5658 | | .5601 | .5281 | .5415 | |
| 13 | | .5847 | | | | .5658 | |
| 14 | .112 | .5415 | | | .2486 | .5847 | .8048 |
| 15 | .3961 | .5601 | | .6161 | .547 | | .9242 |
| 16 | .4108 | | .4854 | .5975 | .5658 | .6036 | |
| 17 | | | .5601 | .4904 | | .5281 | .3206 |
| 18 | .3206 | .5041 | .5041 | .415 | | .4854 | .4854 |
| 19 | .3584 | .4854 | .5041 | | | .4294 | .4294 |
| 20 | | | .4294 | .3734 | .4715 | .4294 | .415 |
| 21 | .3584 | .4481 | | .3361 | | .4108 | .3961 |
| 22 | .2561 | .2614 | .3921 | | | | .3961 |
| 23 | .3361 | | .3921 | .3395 | .6348 | | .3961 |
| 24 | .3921 | .3395 | .4382 | .3921 | .3174 | .4294 | .3696 |
| Max | .4108 | .5847 | .5601 | .6722 | .6348 | .6036 | 1.5089 |
| Min | .112 | .2614 | .3547 | .3361 | .2486 | .3395 | .2614 |
| Avg | .3602 | .4158 | .4397 | .4401 | .3918 | .4678 | .4814 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0876 | .0693 | | .104 | .0739 | | .0732 |
| 2 | .0701 | .0693 | .0934 | .104 | .0549 | .0934 | .0671 |
| 3 | .0701 | .052 | | .1132 | .0549 | | .0514 |
| 4 | .0701 | .0526 | .0747 | .0876 | .0549 | | .0514 |
| 5 | .0701 | .0526 | | .0876 | .0739 | .0747 | .0532 |
| 6 | .0701 | .0701 | .0732 | .1052 | .0739 | | .0867 |
| 7 | .0886 | .0876 | | .1052 | .0739 | | .0867 |
| 8 | .0886 | .0867 | .1307 | .1227 | .1109 | .112 | .0876 |
| 9 | .0876 | .0867 | .1307 | .1075 | .1294 | .1494 | .1097 |
| 10 | .0934 | .1448 | .1463 | .1307 | .1663 | .1448 | .112 |
| 11 | .0934 | .1267 | | .1867 | .168 | .1791 | |
| 12 | | .1595 | | .168 | .1227 | .1867 | |
| 13 | | .1227 | | | .2033 | .1294 | |
| 14 | .0934 | .1294 | | | .1478 | .1829 | .1417 |
| 15 | .0747 | .1307 | | .168 | .1663 | | .1417 |
| 16 | .0934 | | .1417 | .1307 | *** | .1308 | |
| 17 | | | .1629 | .1478 | | .1448 | .124 |
| 18 | .1086 | .1307 | .112 | .112 | | .1417 | .1227 |
| 19 | .0914 | .1307 | .1267 | | | .1307 | .1227 |
| 20 | | | .1063 | .0732 | .0934 | .0886 | .0876 |
| 21 | .0709 | .0747 | .1097 | .1254 | | .1052 | .0876 |
| 22 | .0905 | | .1075 | | | .104 | .1052 |
| 23 | .0693 | .0943 | .0537 | .0732 | .112 | .0671 | .0876 |
| 24 | .0693 | .0732 | .0754 | .104 | .0724 | .112 | .0895 |
| Max | .1086 | .1595 | .1629 | .1867 | 142.8723 | .1867 | .1417 |
| Min | .0693 | .052 | .0537 | .0732 | .0549 | .0671 | .0514 |
| Avg | .0826 | .0972 | .1097 | .1178 | 7.6224 | .1265 | .0945 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3669 | .3761 | | .4031 | .0914 | | .4024 |
| 2 | .373 | .3777 | .5847 | .3506 | .128 | .2241 | .3772 |
| 3 | .3721 | .3403 | | .2629 | .128 | | .3429 |
| 4 | .3865 | .3109 | .4108 | .3155 | .2012 | | .3688 |
| 5 | .3856 | .3109 | | .333 | .2378 | .3547 | .4024 |
| 6 | .3506 | .3292 | .3921 | .2454 | .2772 | | .4527 |
| 7 | .4161 | .3475 | | .1753 | .3142 | | .4115 |
| 8 | .3121 | .4572 | .2427 | .2279 | .2033 | | .3772 |
| 9 | | .6697 | .679 | .2614 | .2218 | .0549 | .2743 |
| 10 | .4481 | .1991 | .2454 | .3206 | .3142 | .1972 | .2804 |
| 11 | .3961 | .3582 | | .132 | .3721 | .2126 | |
| 12 | | .1867 | | .3584 | .5144 | .208 | |
| 13 | | .2054 | | | .3521 | .2947 | |
| 14 | .5093 | .5068 | | | .1052 | .1907 | .2614 |
| 15 | .6908 | .3361 | | .5093 | .4801 | | .9149 |
| 16 | .4904 | | .4784 | .5601 | .1949 | .1928 | |
| 17 | | | .2896 | .4557 | | .5552 | .3294 |
| 18 | .6219 | .2829 | .2042 | .0934 | | .197 | .4334 |
| 19 | .4527 | .2829 | .6613 | | | .16 | .1907 |
| 20 | .4801 | | .1505 | .4458 | .056 | .1928 | .333 |
| 21 | | .2452 | .2743 | .2241 | | .1865 | .3467 |
| 22 | .5721 | .0754 | .6415 | | | .3155 | .3155 |
| 23 | .4481 | .4527 | .2229 | .112 | .4854 | .4475 | .1928 |
| 24 | .4075 | .4024 | .3961 | .1402 | .056 | .0934 | .4784 |
| Max | .6908 | .6697 | .679 | .5601 | .5144 | .5552 | .9149 |
| Min | .3121 | .0754 | .1505 | .0934 | .056 | .0549 | .1907 |
| Avg | .4463 | .3359 | .3916 | .2963 | .2491 | .2399 | .3743 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1888 | 1.251 | 1.1949 | 1.3169 | 1.386 | 1.3817 | 1.2826 |
| 2 | 1.0608 | 1.094 | 1.0829 | 1.1888 | 1.2197 | 1.2826 | 1.2826 |
| 3 | 1.0608 | 1.094 | | 1.1888 | 1.2197 | 1.2449 | 1.2826 |
| 4 | 1.0608 | 1.094 | 1.1576 | 1.1888 | 1.2567 | 1.2826 | 1.2437 |
| 5 | 1.0974 | 1.1694 | 1.1949 | 1.2696 | 1.2936 | 1.3203 | 1.2437 |
| 6 | 1.1222 | 1.2826 | 1.307 | 1.3032 | 1.3676 | 1.358 | 1.3014 |
| 7 | 1.1222 | 1.2696 | 1.358 | 1.3394 | 1.3213 | 1.419 | 1.3169 |
| 8 | 1.2308 | 1.1706 | 1.2696 | 1.2127 | 1.2803 | 1.2567 | 1.2071 |
| 9 | 1.1584 | 1.0974 | 1.1763 | 1.267 | 1.262 | 1.1706 | 1.1523 |
| 10 | 1.1523 | 1.0974 | 1.1104 | 1.0679 | 1.1157 | 1.1643 | 1.1643 |
| 11 | 1.1706 | 1.0791 | 1.0791 | .4163 | 1.0791 | .2587 | 1.1643 |
| 12 | 1.1157 | 1.0679 | 1.1403 | 1.1041 | 1.5546 | 1.0349 | 1.1888 |
| 13 | 1.0425 | 1.086 | 1.1946 | 1.0498 | | 1.1946 | 1.1888 |
| 14 | 1.1317 | 1.134 | 1.1765 | 1.1584 | 1.2437 | 1.2437 | 1.1827 |
| 15 | 1.2567 | 1.2197 | 1.1946 | 1.2254 | | 1.2254 | 1.1827 |
| 16 | 1.1643 | 1.1403 | 1.1403 | 1.1706 | 1.3535 | 1.1458 | 1.2012 |
| 17 | 1.1088 | 1.1403 | 1.1765 | 1.2437 | 1.0425 | 1.2012 | 1.2254 |
| 18 | 1.086 | 1.1403 | 1.2127 | 1.2308 | | 1.4266 | 1.1584 |
| 19 | 1.5927 | 1.5565 | 1.7737 | 1.7375 | 1.3756 | 1.6827 | 1.6651 |
| 20 | 1.6827 | 1.6832 | 1.8099 | 1.7918 | 1.4784 | 1.5546 | 1.6827 |
| 21 | 1.6095 | 1.7556 | 1.7918 | 1.7918 | 1.829 | 1.7558 | 1.7002 |
| 22 | 1.6263 | 1.7375 | 1.7194 | 1.7194 | 1.7741 | 1.6827 | 1.643 |
| 23 | 1.5524 | 1.6057 | 1.6651 | 1.5203 | 1.6095 | 1.5912 | 1.5684 |
| 24 | 1.3169 | 1.3443 | 1.3817 | 1.3937 | 1.4118 | 1.419 | 1.3717 |
| Max | 1.6827 | 1.7556 | 1.8099 | 1.7918 | 1.829 | 1.7558 | 1.7002 |
| Min | 1.0425 | 1.0679 | 1.0791 | .4163 | 1.0425 | .2587 | 1.1523 |
| Avg | 1.2380 | 1.2629 | 1.3177 | 1.2874 | 1.3559 | 1.3041 | 1.3167 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .905 | .961 | .9412 | 1.0242 | 1.0387 | 1.0534 | .9671 |
| 2 | .8326 | .8775 | .9412 | .9511 | .9671 | .9795 | .9671 |
| 3 | .8326 | .8775 | .905 | .9511 | .9671 | .9694 | .9313 |
| 4 | .8326 | .8962 | .905 | .9511 | 1.0029 | .9694 | .9313 |
| 5 | .8507 | .9709 | .8688 | 1.0059 | 1.0029 | 1.0242 | .9671 |
| 6 | .8596 | 1.1016 | 1.0136 | 1.0498 | 1.0566 | 1.0608 | 1.0208 |
| 7 | .8417 | 1.0534 | 1.094 | 1.0136 | 1.0029 | 1.0498 | 1.0208 |
| 8 | .8775 | .9511 | .8869 | .9593 | .9671 | 1.0136 | .9808 |
| 9 | .8954 | .8869 | .9412 | .8688 | .8954 | .9593 | .8775 |
| 10 | .788 | .8688 | .8596 | .8326 | .8238 | .8775 | .8059 |
| 11 | .8238 | .7964 | .8316 | .7964 | .788 | .8238 | .7701 |
| 12 | .8238 | .5068 | .8688 | .8501 | .8417 | .8954 | .8775 |
| 13 | .8238 | .8775 | .8326 | .8869 | | .8417 | .8417 |
| 14 | .7947 | .8238 | .8688 | .8326 | .9492 | .8238 | |
| 15 | .7947 | .8507 | .8326 | .8326 | | .8238 | .8417 |
| 16 | .8131 | .8688 | .8507 | .8688 | .985 | .3224 | .8417 |
| 17 | .8316 | .8145 | .8326 | .8507 | .9313 | .8238 | .8596 |
| 18 | .8328 | .8326 | .8869 | .8954 | | .8596 | .8954 |
| 19 | 1.2757 | 1.2127 | 1.4118 | 1.3611 | 1.3611 | 1.2357 | 1.2357 |
| 20 | 1.3756 | 1.4118 | 1.448 | 1.4327 | 1.4352 | 1.4327 | |
| 21 | 1.3717 | 1.39 | 1.4118 | 1.3969 | 1.4506 | 1.3969 | 1.4449 |
| 22 | 1.3032 | 1.3717 | 1.3937 | 1.3969 | 1.4118 | 1.3253 | 1.3253 |
| 23 | 1.2071 | 1.2308 | 1.3032 | 1.2536 | 1.262 | 1.1999 | 1.2437 |
| 24 | .985 | 1.0719 | 1.0498 | 1.0679 | 1.0745 | 1.0791 | 1.0387 |
| Max | 1.3756 | 1.4118 | 1.448 | 1.4327 | 1.4506 | 1.4327 | 1.4449 |
| Min | .788 | .5068 | .8316 | .7964 | .788 | .3224 | .7701 |
| Avg | .9405 | .9794 | 1.0075 | 1.0138 | 1.0579 | .9934 | .9857 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4904 | .5093 | .5093 | .4904 | .4904 | .5093 | .4904 |
| 2 | .4715 | .5093 | .463 | .4904 | .4904 | .4904 | .4904 |
| 3 | .4715 | .4904 | .4904 | .4904 | .4904 | .4904 | .4904 |
| 4 | .4715 | .4904 | .4904 | .4904 | .5281 | .5093 | .5093 |
| 5 | .5093 | .5281 | .5281 | .5093 | .5281 | .5281 | .5093 |
| 6 | .5281 | .5658 | .5658 | .5281 | .5658 | .5658 | .5658 |
| 7 | .4904 | .5281 | .547 | .5281 | .5281 | .547 | .5281 |
| 8 | .547 | .5658 | .5847 | .5093 | .5281 | .5658 | .5847 |
| 9 | .5281 | .4904 | .547 | .5093 | .5281 | .5281 | .4904 |
| 10 | .5093 | .5093 | .4904 | .4904 | .5281 | .5658 | .5658 |
| 11 | .5281 | .5093 | .5335 | .5093 | .547 | .5281 | .5281 |
| 12 | .4904 | .5281 | .5335 | .5281 | .4904 | .5281 | .5281 |
| 13 | .5093 | .5093 | .5335 | .5093 | | .5281 | .5281 |
| 14 | .4715 | .4715 | .4954 | .4904 | .547 | .4904 | .4904 |
| 15 | .4715 | .5281 | .4763 | .4904 | .547 | .4904 | .4904 |
| 16 | .5093 | .4715 | .5335 | .5281 | .5093 | .4904 | .4904 |
| 17 | .5093 | .5093 | .5335 | .5281 | .5281 | .5281 | .5281 |
| 18 | .5093 | .547 | .5093 | .5281 | | .4656 | .5281 |
| 19 | .547 | .5658 | .5093 | .4904 | .4904 | .5658 | .5847 |
| 20 | .5093 | .4904 | .5093 | .5281 | .6036 | .4904 | .5093 |
| 21 | .4715 | .5281 | .5093 | .5281 | .5281 | .5281 | .547 |
| 22 | .5847 | .5281 | .5093 | .5281 | .5281 | .5281 | .547 |
| 23 | .5281 | .5093 | .5093 | .5281 | .5093 | .4715 | .5093 |
| 24 | .4904 | .547 | .5093 | .5093 | .5281 | .5281 | .4904 |
| Max | .5847 | .5658 | .5847 | .5281 | .6036 | .5658 | .5847 |
| Min | .4715 | .4715 | .463 | .4904 | .4904 | .4656 | .4904 |
| Avg | .5061 | .5179 | .5175 | .5108 | .5255 | .5192 | .5218 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3734 | | .4805 | .4668 | .4668 | .4954 | .4805 |
| 2 | .3361 | .3239 | .4805 | .3734 | .3734 | .4001 | .4805 |
| 3 | .3361 | .3239 | .4805 | .3734 | .3734 | .381 | .4435 |
| 4 | .3361 | .3239 | .499 | .3734 | .3921 | .381 | .4435 |
| 5 | .3734 | .4191 | .499 | .4481 | .4481 | .4954 | .5175 |
| 6 | .4435 | .5525 | .5175 | .5544 | .5601 | .6287 | .6099 |
| 7 | .5359 | | .6099 | .6283 | .6036 | .6979 | .6099 |
| 8 | .5175 | .5041 | .5544 | .499 | .5121 | .6161 | .5544 |
| 9 | .499 | .4435 | .462 | .5068 | .4706 | .5175 | .5544 |
| 10 | .4805 | .4435 | .4344 | 1.0679 | .4344 | .5359 | .5359 |
| 11 | .439 | .4251 | .3982 | .4251 | .3982 | .4525 | .4938 |
| 12 | .4435 | .4066 | .3881 | .4435 | .4163 | .4755 | .4572 |
| 13 | .4338 | .4251 | .4435 | .4251 | | .5068 | .4572 |
| 14 | .415 | .4251 | .4435 | .4435 | .4525 | .5068 | .5041 |
| 15 | | .4066 | .4435 | .4251 | | .4887 | .462 |
| 16 | .4338 | .4435 | .462 | .4251 | .5249 | .5228 | .0953 |
| 17 | .4338 | .4251 | .4805 | .4251 | .4525 | .4755 | .5415 |
| 18 | .4572 | .4251 | .462 | .4477 | | .4938 | .5068 |
| 19 | .5853 | | .6838 | .6401 | .7499 | .6468 | .7133 |
| 20 | .6653 | .6653 | .7207 | .695 | .7947 | .7207 | .7282 |
| 21 | .6348 | .6283 | .7023 | .6584 | .7842 | .7207 | .7468 |
| 22 | .6224 | .6468 | .6838 | .6219 | .7655 | .7207 | .6979 |
| 23 | .5658 | .5544 | .6099 | .5487 | .6413 | .6099 | .6602 |
| 24 | .4668 | .5144 | .4854 | .499 | .4938 | .5716 | .5175 |
| Max | .6653 | .6653 | .7207 | 1.0679 | .7947 | .7207 | .7468 |
| Min | .3361 | .3239 | .3881 | .3734 | .3734 | .381 | .0953 |
| Avg | .4708 | .4631 | .5177 | .5173 | .5290 | .5442 | .5338 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6283 | .6468 | .6653 | .6722 | .6653 | .6468 | .6468 |
| 2 | .5914 | .5914 | .6283 | .6535 | .6283 | .6099 | .5914 |
| 3 | .5544 | .5544 | .5544 | .6348 | .6099 | .6099 | .5914 |
| 4 | .5544 | .5544 | .5544 | .6413 | .6099 | .5914 | .5914 |
| 5 | .5914 | .5544 | .5544 | .6413 | .6099 | .5729 | .6283 |
| 6 | .6099 | .6653 | .5729 | .679 | .6838 | .5914 | .6838 |
| 7 | .5914 | .6468 | .6099 | .6535 | .6838 | .6099 | .6283 |
| 8 | | .6036 | .6283 | .6099 | .6838 | .6283 | .6099 |
| 9 | .6283 | .6036 | .6283 | .6219 | .6283 | .6283 | .6099 |
| 10 | .6099 | .5853 | .6099 | .5729 | .6099 | .6468 | .6099 |
| 11 | .5914 | .5853 | .6653 | .6283 | .5973 | .6099 | .6099 |
| 12 | .6283 | .6219 | .6653 | .6468 | .6201 | .6468 | .6283 |
| 13 | .6283 | .6219 | .6653 | .6838 | .6805 | .6653 | .6653 |
| 14 | .6099 | .6401 | .6468 | .6283 | .6697 | .6283 | .6283 |
| 15 | .5914 | .6219 | .6653 | .6653 | .6805 | .5914 | .6283 |
| 16 | .6468 | .6219 | .6468 | .6838 | .6626 | .5729 | .6468 |
| 17 | .6219 | | .6838 | .6653 | .6838 | .4805 | .6283 |
| 18 | .6653 | .7392 | .7059 | .695 | | .6468 | .6653 |
| 19 | .961 | .9425 | .9568 | .9231 | | .961 | .9774 |
| 20 | .9425 | .9979 | .9955 | 1.0029 | 1.0164 | .9979 | .9412 |
| 21 | .924 | .961 | .9774 | .9412 | .9979 | .9425 | .9231 |
| 22 | .8501 | .9425 | .9328 | .9425 | .9425 | .8871 | .8688 |
| 23 | .8316 | .8501 | .8871 | .8501 | .8316 | .8316 | .7964 |
| 24 | .7207 | .7023 | .7392 | .7655 | .7577 | .7023 | .7207 |
| Max | .961 | .9979 | .9955 | 1.0029 | 1.0164 | .9979 | .9774 |
| Min | .5544 | .5544 | .5544 | .5729 | .5973 | .4805 | .5914 |
| Avg | .6771 | .6893 | .7016 | .7126 | .7070 | .6792 | .6883 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2075 | .2054 | .2241 | .2263 | .2241 | .2241 | .2427 |
| 2 | .1848 | .2054 | .2054 | .2096 | .2054 | .2054 | .2241 |
| 3 | .1886 | .2054 | .1867 | .1905 | .2054 | .2054 | .1867 |
| 4 | | .2054 | .1867 | .1905 | .2054 | .2054 | .1867 |
| 5 | .2075 | .2054 | .1867 | .1905 | .2054 | .2054 | .2054 |
| 6 | .2075 | .2054 | .2054 | .2096 | .2241 | .2241 | .2054 |
| 7 | .2075 | .2054 | .2054 | .2096 | .2241 | .2241 | .2054 |
| 8 | | .1848 | .1867 | .2075 | .2054 | .2054 | .2054 |
| 9 | .2263 | .2587 | .2614 | .2427 | .2614 | .2402 | .2427 |
| 10 | .2801 | .2587 | .2801 | .3174 | .3361 | .3142 | .2987 |
| 11 | .3174 | .3881 | .4108 | .4108 | .4066 | | .3921 |
| 12 | .3361 | .4024 | .4481 | .4668 | .4572 | .4854 | .4108 |
| 13 | .3174 | .439 | .4481 | .3921 | .462 | .4481 | .4294 |
| 14 | .3174 | .4207 | .4294 | .4481 | .4251 | .4251 | .4108 |
| 15 | .2987 | .439 | .4294 | .4108 | .4251 | .4108 | .3921 |
| 16 | .3361 | .4207 | .4481 | .4854 | .4572 | .4668 | .4294 |
| 17 | .3361 | | .4481 | .4668 | .4668 | .4481 | .4294 |
| 18 | .3734 | .5601 | .4706 | .4805 | | | .462 |
| 19 | .4668 | .6161 | .567 | .5853 | .5601 | .5788 | .5121 |
| 20 | .4668 | .5788 | .5487 | .5487 | .5228 | .5228 | .4572 |
| 21 | | .4481 | .4024 | .4251 | .4294 | .4481 | .3658 |
| 22 | .2801 | .3174 | .3142 | .3361 | .3361 | .3174 | .2926 |
| 23 | .2801 | .2801 | .2801 | .2987 | .2801 | .2987 | .2743 |
| 24 | .2452 | .2427 | .2427 | .2452 | .2427 | .2241 | .2427 |
| Max | .4668 | .6161 | .567 | .5853 | .5601 | .5788 | .5121 |
| Min | .1848 | .1848 | .1867 | .1905 | .2054 | .2054 | .1867 |
| Avg | .2896 | .3345 | .3340 | .3414 | .3377 | .3331 | .3210 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0791 | 1.134 | 1.1157 | 1.1576 | 1.1523 | 1.1157 | 1.134 |
| 2 | 1.0349 | 1.0425 | 1.0791 | 1.1389 | 1.134 | 1.0608 | 1.1157 |
| 3 | 1.0349 | 1.0242 | 1.0242 | 1.1203 | 1.0974 | 1.0608 | 1.0425 |
| 4 | .9979 | 1.0242 | 1.0242 | 1.1016 | 1.0608 | 1.0608 | 1.0425 |
| 5 | .9979 | 1.0242 | 1.0608 | 1.1016 | 1.0608 | 1.0974 | 1.0608 |
| 6 | 1.0719 | 1.1157 | 1.1157 | 1.1203 | 1.134 | 1.1157 | 1.0974 |
| 7 | .9795 | 1.0791 | 1.1523 | 1.1763 | 1.1157 | 1.1706 | 1.1157 |
| 8 | 1.0719 | 1.134 | 1.1523 | 1.1827 | 1.2071 | 1.2437 | 1.1523 |
| 9 | 1.2071 | 1.2254 | 1.2437 | 1.2437 | 1.3169 | 1.2803 | 1.2254 |
| 10 | 1.2803 | | 1.3535 | 1.3717 | 1.4083 | 1.4083 | 1.39 |
| 11 | 1.3169 | .4938 | 1.5364 | 1.3717 | 1.5223 | 1.5729 | 1.3535 |
| 12 | 1.4083 | 1.4632 | 1.5364 | 1.6278 | 1.576 | 1.5181 | 1.5181 |
| 13 | 1.39 | 1.4632 | 1.5364 | 1.6278 | 1.5565 | 1.5912 | 1.5364 |
| 14 | 1.2986 | 1.4632 | 1.5729 | 1.5181 | 1.5912 | 1.5181 | 1.4266 |
| 15 | 1.2803 | 1.4632 | 1.4632 | 1.4449 | 1.5023 | 1.4632 | 1.4449 |
| 16 | 1.262 | 1.4998 | 1.4632 | 1.4815 | 1.4685 | 1.4266 | 1.3717 |
| 17 | 1.3169 | | 1.4998 | 1.5181 | | 1.5364 | 1.39 |
| 18 | 1.4815 | 2.2361 | | 1.7187 | | 1.6827 | 1.4083 |
| 19 | 2.1582 | 2.4764 | 2.2565 | 2.2028 | 2.3045 | 2.2131 | 2.0271 |
| 20 | 2.1399 | 2.396 | 2.2565 | 2.2565 | 2.396 | 2.3045 | 2.0633 |
| 21 | 1.829 | 2.0302 | 1.9185 | 1.9342 | 2.0485 | 1.9387 | 1.8823 |
| 22 | 1.5546 | 1.6827 | 1.6108 | 1.6644 | 1.7193 | 1.6644 | 1.5384 |
| 23 | 1.3717 | 1.4632 | 1.4998 | 1.4998 | 1.4449 | 1.4266 | 1.3937 |
| 24 | 1.2254 | 1.2254 | 1.2437 | 1.2936 | 1.2803 | 1.2437 | 1.2071 |
| Max | 2.1582 | 2.4764 | 2.2565 | 2.2565 | 2.396 | 2.3045 | 2.0633 |
| Min | .9795 | .4938 | 1.0242 | 1.1016 | 1.0608 | 1.0608 | 1.0425 |
| Avg | 1.3245 | 1.4164 | 1.4224 | 1.4531 | 1.4590 | 1.4464 | 1.3724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0242 | .9877 | 1.0242 | 1.0534 | 1.1157 | 1.0059 | 1.0059 |
| 2 | .9877 | .9694 | .9511 | 1.0456 | 1.0242 | .9694 | .9694 |
| 3 | .9511 | .9511 | .9511 | 1.0269 | .9877 | .8779 | .9511 |
| 4 | .9511 | .9511 | .9511 | 1.0269 | .9877 | .8779 | .9511 |
| 5 | .9877 | .9511 | .9877 | 1.0456 | 1.0059 | .8779 | .9877 |
| 6 | 1.0059 | 1.0608 | 1.0059 | 1.0829 | 1.134 | .8962 | 1.0608 |
| 7 | .9145 | .9511 | 1.0425 | .9979 | 1.0242 | .9145 | .9511 |
| 8 | | .9877 | 1.0791 | .9955 | 1.0425 | .9328 | .9877 |
| 9 | 1.0059 | .9328 | .9694 | .9774 | .9877 | .9328 | .8962 |
| 10 | 1.1157 | .9877 | 1.134 | 1.1157 | 1.134 | .9877 | 1.0425 |
| 11 | 1.0974 | 1.0425 | 1.134 | 1.0791 | 1.1765 | .8048 | .7682 |
| 12 | 1.134 | | 1.134 | 1.2986 | 1.2536 | 1.1523 | .823 |
| 13 | 1.1157 | .9877 | 1.0974 | 1.134 | 1.1222 | 1.0608 | .8962 |
| 14 | 1.0242 | .9145 | 1.0974 | 1.0974 | 1.1523 | .9877 | 1.134 |
| 15 | 1.0242 | .8779 | 1.134 | 1.1157 | 1.1222 | .9877 | 1.0791 |
| 16 | 1.0791 | 1.1157 | 1.1157 | 1.1523 | 1.1584 | .9877 | 1.0791 |
| 17 | 1.0974 | | 1.1157 | | 1.1157 | .9145 | 1.134 |
| 18 | 1.1157 | 1.3717 | 1.0631 | | | 1.0059 | 1.1157 |
| 19 | 1.5546 | 1.6095 | 1.5043 | 1.8099 | 1.5364 | 1.4998 | 1.5927 |
| 20 | 1.5546 | 1.6644 | 1.6278 | 1.6834 | 1.5912 | 1.5729 | 1.5746 |
| 21 | 1.5364 | 1.6095 | 1.5912 | 1.6289 | 1.5181 | 1.4998 | 1.4998 |
| 22 | 1.39 | 1.4998 | 1.4998 | 1.4998 | 1.4998 | 1.39 | 1.4266 |
| 23 | 1.2803 | 1.3169 | 1.3306 | 1.3169 | 1.2437 | 1.2437 | 1.2851 |
| 24 | 1.0974 | 1.1157 | 1.1157 | 1.1273 | 1.1706 | 1.0791 | 1.0608 |
| Max | 1.5546 | 1.6644 | 1.6278 | 1.8099 | 1.5912 | 1.5729 | 1.5927 |
| Min | .9145 | .8779 | .9511 | .9774 | .9877 | .8048 | .7682 |
| Avg | 1.1324 | 1.1298 | 1.1524 | 1.1960 | 1.1784 | 1.0608 | 1.0947 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4108 | .4024 | .4024 | .3921 | .4024 | .4024 | .4024 |
| 2 | .3734 | .3658 | .3658 | .3734 | .3841 | .3841 | .3841 |
| 3 | .3734 | .3658 | .3292 | .3584 | .3658 | .3658 | .3658 |
| 4 | .3361 | .3658 | .3292 | .3584 | .3658 | .3658 | .3658 |
| 5 | .3734 | .3841 | .3475 | .3772 | .3658 | .3658 | .3841 |
| 6 | .3921 | .4024 | .3841 | .4338 | .4024 | .3841 | .4024 |
| 7 | .3881 | .439 | .4572 | .4435 | .4938 | .4024 | .4572 |
| 8 | .4066 | .4755 | .4755 | .4477 | .4755 | .4572 | .4572 |
| 9 | .4435 | .4938 | .4938 | .4706 | .4755 | .4755 | .4755 |
| 10 | .4572 | | .4755 | .4572 | .4755 | .4572 | .4938 |
| 11 | .4755 | .4755 | .4938 | .4938 | .5014 | .4755 | .4938 |
| 12 | .4755 | .4755 | .5121 | .5487 | .5014 | .5121 | .4938 |
| 13 | .4207 | .4938 | .5121 | .5121 | .5249 | .4938 | .5121 |
| 14 | .439 | .4938 | .4755 | .4938 | .5175 | .4755 | .5121 |
| 15 | .4755 | .4938 | .5121 | .4755 | .499 | .4572 | .4755 |
| 16 | .439 | .4938 | .4938 | .5121 | .499 | .4572 | .4572 |
| 17 | .439 | | .5121 | .4938 | | .439 | .4755 |
| 18 | .439 | .7133 | .4961 | .5194 | | .4938 | .4755 |
| 19 | .6219 | .7316 | .6697 | .6516 | .7133 | .6584 | .6447 |
| 20 | .6219 | .6767 | .6697 | .6697 | .7499 | .6584 | .6089 |
| 21 | .567 | .6401 | .6401 | .5973 | .6219 | .6401 | .591 |
| 22 | .5304 | .6036 | .6036 | .6036 | .6219 | .5853 | .5552 |
| 23 | .4938 | .5304 | .5544 | .5853 | .5304 | .5304 | .5014 |
| 24 | .4668 | .4572 | .4572 | .4668 | .4755 | .4207 | .439 |
| Max | .6219 | .7316 | .6697 | .6697 | .7499 | .6584 | .6447 |
| Min | .3361 | .3658 | .3292 | .3584 | .3658 | .3658 | .3658 |
| Avg | .4525 | .4988 | .4859 | .4890 | .4983 | .4732 | .476 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6468 | .6767 | .6767 | .6908 | .695 | .6584 | .6584 |
| 2 | .5914 | .6219 | .6036 | .6722 | .6584 | .6401 | .6219 |
| 3 | .5544 | .6036 | .5853 | .6602 | .6401 | .6219 | .6219 |
| 4 | .5544 | .6036 | .5853 | .7167 | .6401 | .6219 | .6219 |
| 5 | .5914 | .6219 | .5853 | .679 | .6401 | .6401 | .6401 |
| 6 | .6283 | .6767 | .6401 | .6979 | .695 | .695 | .695 |
| 7 | .6468 | .695 | .6767 | .7095 | .7316 | .7316 | .7316 |
| 8 | | .6584 | .7499 | .7392 | .7316 | .7682 | .7133 |
| 9 | .567 | .695 | .7133 | .7499 | .7316 | .7865 | .7316 |
| 10 | .7133 | .6584 | .6767 | .695 | .7499 | .7133 | .7682 |
| 11 | .695 | .6584 | .6767 | .7499 | .7602 | .7133 | .7499 |
| 12 | .7316 | .695 | .7499 | .7682 | .7343 | .7865 | .7682 |
| 13 | .695 | .7499 | .7682 | .7682 | .788 | .823 | .7682 |
| 14 | .6767 | .7316 | .7682 | .7499 | .7421 | .7865 | .7865 |
| 15 | .6401 | .7316 | .7682 | .7133 | .7602 | .7133 | .7682 |
| 16 | .6767 | .7499 | .7499 | .7316 | .7701 | .6584 | .7682 |
| 17 | .7316 | | .8048 | .7682 | .8413 | .6767 | .7499 |
| 18 | .7682 | 1.0059 | .8328 | .8326 | | .8413 | .8596 |
| 19 | 1.0425 | 1.0791 | 1.1517 | 1.0566 | 1.0242 | 1.1157 | 1.1403 |
| 20 | 1.0425 | 1.134 | 1.1283 | 1.0924 | 1.0425 | 1.134 | 1.1222 |
| 21 | .9511 | 1.0974 | 1.086 | 1.0924 | 1.0791 | 1.0791 | 1.0317 |
| 22 | .8962 | 1.0059 | 1.0059 | 1.0242 | 1.0059 | 1.0059 | .9412 |
| 23 | .8596 | .8779 | .924 | .8962 | .8779 | .8962 | .8507 |
| 24 | .7577 | .7499 | .7499 | .8029 | .8048 | .7499 | .7499 |
| Max | 1.0425 | 1.134 | 1.1517 | 1.0924 | 1.0791 | 1.134 | 1.1403 |
| Min | .5544 | .6036 | .5853 | .6602 | .6401 | .6219 | .6219 |
| Avg | .7243 | .7729 | .7774 | .7940 | .7889 | .7857 | .7858 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4938 | .5068 | .543 | .5729 | .5611 | .5121 | .5014 |
| 2 | .4755 | .4706 | .4887 | .5788 | .543 | .4572 | .4477 |
| 3 | .439 | .4525 | .4344 | .5601 | .543 | .4163 | .4298 |
| 4 | .439 | .4525 | .4344 | .5658 | .543 | .4163 | .4298 |
| 5 | .4755 | .4706 | .4344 | .5601 | .5611 | .4075 | .4656 |
| 6 | .5121 | .5611 | .4706 | .6224 | .5973 | .4252 | .5014 |
| 7 | .439 | .4835 | .5068 | .5228 | .5014 | .4252 | .4298 |
| 8 | .4755 | .5014 | .5068 | .5359 | .5014 | .443 | .4298 |
| 9 | .5487 | .4835 | .5068 | .5068 | .5014 | .4557 | .4119 |
| 10 | .5304 | | .543 | .543 | .4835 | .4031 | .3761 |
| 11 | .5068 | .4477 | .0543 | .543 | .4908 | .3681 | .4119 |
| 12 | .5068 | .5014 | .6089 | .5792 | .5375 | .4075 | .4298 |
| 13 | .5249 | .5194 | .6447 | .6154 | .5316 | .4119 | .4298 |
| 14 | .5611 | .5373 | .6268 | .6335 | .5784 | .3761 | .4298 |
| 15 | .5611 | .5373 | .6268 | .6335 | .5658 | .4119 | .4477 |
| 16 | .543 | .5552 | .6089 | .5973 | .583 | .394 | |
| 17 | .5973 | | .6089 | .5611 | .5792 | .394 | .0179 |
| 18 | .5552 | .6697 | | .5914 | | .4477 | .5194 |
| 19 | .7343 | .7783 | .7628 | .7522 | .6154 | .6268 | .691 |
| 20 | .7164 | .8326 | .815 | .8238 | .724 | .7164 | .691 |
| 21 | .7164 | .7964 | .788 | .8145 | .7059 | .6805 | .691 |
| 22 | .6878 | .7602 | .7783 | .7522 | .7059 | .6626 | .6733 |
| 23 | .6335 | .7059 | .7316 | .6878 | .6154 | .6089 | .6379 |
| 24 | .543 | .5611 | .5973 | .6283 | .6335 | .5249 | .5373 |
| Max | .7343 | .8326 | .815 | .8238 | .724 | .7164 | .691 |
| Min | .439 | .4477 | .0543 | .5068 | .4835 | .3681 | .0179 |
| Avg | .5507 | .5720 | .5705 | .6159 | .5740 | .4747 | .4796 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0109 |
| Max | .0109 |
| Min | .0109 |
| Avg | .0109 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5975 | .5228 | .5228 | .5228 | .5975 | .5601 | .5228 |
| 2 | .5228 | .4854 | .4805 | .5175 | .5975 | .5544 | .5175 |
| 3 | .5228 | .4854 | .4854 | .5175 | .5228 | .5544 | .5175 |
| 4 | .5228 | .4854 | .4854 | .5228 | .5228 | .5601 | .5228 |
| 5 | .5228 | .5228 | .5975 | .5228 | .5228 | .583 | .5228 |
| 6 | .5175 | .5601 | .6348 | .5601 | .5975 | .5975 | .5975 |
| 7 | .4481 | .5228 | .5228 | .4481 | .5975 | .5228 | .5228 |
| 8 | .5121 | .439 | .4481 | .439 | .5121 | .5175 | .4435 |
| 9 | .4344 | .4344 | .4481 | .439 | .5121 | .5121 | .4435 |
| 10 | .4344 | .4344 | .4298 | .4298 | .4755 | .4344 | .439 |
| 11 | .4298 | .362 | .362 | .4298 | .4344 | .4344 | .4344 |
| 12 | .4344 | | .439 | .4344 | .3658 | .4298 | .4344 |
| 13 | .4298 | .567 | .4298 | .4755 | .439 | .3898 | .4706 |
| 14 | .4344 | .5014 | .4298 | .439 | .439 | .3982 | .4706 |
| 15 | .4435 | .4656 | .4344 | .4481 | .439 | .3696 | .5068 |
| 16 | .4435 | .4656 | .4344 | .4435 | .5121 | .439 | .4435 |
| 17 | .4344 | .4656 | .439 | .439 | .0189 | .4024 | .4344 |
| 18 | .4706 | .4344 | .4252 | .5121 | .5014 | .439 | .5014 |
| 19 | .6447 | .6653 | .6379 | .6447 | .6447 | | |
| 20 | .7087 | .8048 | .7164 | .788 | .7164 | .7964 | .7164 |
| 21 | .6447 | .724 | .6516 | .7964 | .6516 | .7842 | .6447 |
| 22 | .6584 | .6767 | .6379 | .8048 | .6584 | .7762 | .679 |
| 23 | .6283 | .6219 | | | .5975 | .6348 | .5914 |
| 24 | .5975 | .5601 | .5359 | .5975 | .6722 | .5975 | .5228 |
| Max | .7087 | .8048 | .7164 | .8048 | .7164 | .7964 | .7164 |
| Min | .4298 | .362 | .362 | .4298 | .0189 | .3696 | .4344 |
| Avg | .5182 | .5307 | .5056 | .5292 | .5229 | .5342 | .5174 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 10 | | | .0838 | .1143 | .1174 |
| 11 | | | .1174 | .1905 | .1677 |
| 12 | | | .1174 | .1715 | .1509 |
| 13 | | | .1006 | .1715 | .1696 |
| 14 | | | .1174 | .1715 | .1492 |
| 15 | | | | .1715 | .1326 |
| 16 | | | .1341 | .1715 | .1492 |
| 17 | | .1334 | | .1457 | .1715 |
| 24 | .0762 | | | | |
| Max | .0762 | .1334 | .1341 | .1905 | .1715 |
| Min | .0762 | .1334 | .0838 | .1143 | .1174 |
| Avg | .0762 | .1334 | .1118 | .1635 | .1510 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0669 | 1.094 | 1.0479 | | 1.1694 | 1.086 | .9907 |
| 2 | 1.0288 | 1.0751 | 1.0098 | | 1.1694 | 1.0479 | .9717 |
| 3 | .9907 | 1.0562 | .9526 | | 1.1506 | 1.0098 | .9526 |
| 4 | 1.0098 | 1.0374 | .9907 | | 1.1317 | 1.0288 | .9526 |
| 5 | 1.1241 | 1.0751 | 1.0288 | | 1.1694 | 1.0669 | 1.0098 |
| 6 | | 1.1694 | 1.1241 | | 1.2826 | 1.1622 | 1.105 |
| 7 | 1.2003 | 1.226 | 1.3146 | | 1.3769 | 1.2003 | 1.2193 |
| 8 | 1.2955 | 1.2071 | 1.3336 | | 1.3957 | 1.1431 | 1.1431 |
| 9 | 1.4335 | | | 1.8099 | 1.7337 | | 1.358 |
| 10 | 1.6975 | | 1.9052 | 1.9814 | 1.9814 | | 1.5466 |
| 11 | 1.8861 | | 2.1148 | 2.0767 | 1.9814 | | 1.7353 |
| 12 | 1.6975 | | 1.9814 | 2.0957 | 1.9243 | | 1.4712 |
| 13 | 1.5655 | | .0324 | 1.848 | 1.9243 | | 1.5466 |
| 14 | 1.6409 | | 2.1148 | 1.829 | 1.848 | | 1.5466 |
| 15 | 1.6598 | | 2.0182 | 2.1529 | 2.0576 | | 1.773 |
| 16 | 1.8107 | | 2.1313 | 2.1338 | | | 1.7541 |
| 17 | 1.7541 | 1.4712 | | 2.1125 | .7621 | | |
| 18 | 1.7164 | 1.4098 | | 2.0182 | | 1.5623 | |
| 19 | 1.7541 | 1.3908 | | 1.8861 | 1.6194 | 1.5623 | |
| 20 | 1.5466 | 1.3908 | | 1.6787 | 1.5623 | 1.4289 | |
| 21 | 1.358 | 1.3336 | | 1.5655 | 1.4098 | 1.3717 | |
| 22 | 1.3203 | 1.2955 | | 1.4335 | 1.3527 | 1.3527 | |
| 23 | 1.226 | 1.1622 | | 1.3769 | 1.2574 | 1.2003 | |
| 24 | 1.1431 | 1.1506 | 1.0669 | | 1.2071 | 1.0669 | 1.086 |
| Max | 1.8861 | 1.4712 | 2.1313 | 2.1529 | 2.0576 | 1.5623 | 1.773 |
| Min | .9907 | 1.0374 | .0324 | 1.3769 | .7621 | 1.0098 | .9526 |
| Avg | 1.4316 | 1.2216 | 1.3854 | 1.8666 | 1.4758 | 1.2193 | 1.3037 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6448 | 1.6644 | 1.7364 | | 1.7375 | 1.7741 | 1.7193 |
| 2 | 1.6385 | 1.5546 | 1.6409 | | 1.6278 | 1.6263 | 1.6278 |
| 3 | 1.5623 | 1.4632 | 1.5466 | | 1.5546 | 1.6032 | 1.5912 |
| 4 | 1.5051 | 1.4083 | 1.5051 | | 1.5181 | 1.5844 | 1.5912 |
| 5 | 1.5242 | 1.4083 | 1.6032 | | 1.4883 | 1.6385 | 1.6095 |
| 6 | 1.5123 | 1.5729 | 1.7187 | | 1.6461 | 1.7002 | 1.6461 |
| 7 | 1.5154 | 1.5364 | 1.7372 | | 1.6827 | 1.6448 | 1.7193 |
| 8 | 1.5524 | 1.701 | 1.7187 | | 1.6461 | 1.6817 | |
| 9 | 1.6461 | | | 1.7372 | 1.7558 | | |
| 10 | 1.6461 | | 1.6827 | 1.7556 | 1.7193 | | |
| 11 | 1.6827 | | 1.7375 | 1.7372 | 1.7558 | | 2.0851 |
| 12 | 1.701 | | 1.8473 | 1.9959 | 1.829 | | 1.8473 |
| 13 | 1.7558 | | 1.7924 | 1.922 | 1.9753 | | |
| 14 | 1.6461 | | 1.829 | 1.922 | 1.9022 | | 1.957 |
| 15 | 1.7558 | | 1.9204 | 2.0144 | 1.957 | | 1.9753 |
| 16 | 1.701 | | 1.8473 | 1.9035 | 1.9022 | | 1.829 |
| 17 | 1.7193 | 2.3101 | | 1.8656 | | | |
| 18 | 1.7375 | 2.2361 | | 1.829 | | 1.7558 | |
| 19 | 2.0119 | 2.4949 | | 2.3045 | | 2.1399 | |
| 20 | 2.2131 | 2.4764 | | 2.4874 | 1.5154 | 2.268 | |
| 21 | 2.1216 | 2.4949 | | 2.4143 | 2.4394 | 2.2862 | |
| 22 | 2.1216 | 2.2916 | | 2.2314 | 2.2361 | 2.2497 | |
| 23 | 2.0668 | 2.0883 | | 2.1399 | 2.1253 | 2.2131 | |
| 24 | 1.7926 | 1.8656 | 1.922 | | 1.9387 | 1.9589 | 1.9753 |
| Max | 2.2131 | 2.4949 | 1.922 | 2.4874 | 2.4394 | 2.2862 | 2.0851 |
| Min | 1.5051 | 1.4083 | 1.5051 | 1.7372 | 1.4883 | 1.5844 | 1.5912 |
| Avg | 1.7406 | 1.9104 | 1.7366 | 2.0173 | 1.8073 | 1.8750 | 1.7826 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.0562 | 1.0288 | | 1.0642 | 1.0479 | 1.0185 |
| 2 | .9907 | 1.0082 | .9907 | | 1.0269 | .9907 | .9619 |
| 3 | .9526 | .9709 | .9526 | | .9896 | .9526 | .9431 |
| 4 | .9526 | .9522 | .9717 | | .9709 | .9526 | .9431 |
| 5 | .9717 | .9522 | 1.0288 | | .9896 | .9808 | .9808 |
| 6 | 1.0098 | .9896 | 1.1241 | | | 1.0562 | 1.0374 |
| 7 | .9526 | 1.0269 | 1.086 | | 1.0456 | 1.086 | 1.0269 |
| 8 | .9335 | 1.0456 | 1.0288 | | 1.0082 | 1.0562 | |
| 9 | .9709 | | | .9808 | .9896 | | |
| 10 | .9709 | | 1.0185 | .9054 | .9149 | | |
| 11 | .9335 | | .9431 | .9431 | .9522 | | 1.2826 |
| 12 | 1.0269 | | .9619 | 1.086 | .9522 | | 1.0829 |
| 13 | .9149 | | .9431 | .9808 | 1.0082 | | .9896 |
| 14 | .9522 | | .9896 | .9907 | .9896 | | .9335 |
| 15 | .9522 | | 1.0456 | 1.0562 | 1.0082 | | .9335 |
| 16 | .9522 | | 1.0642 | 1.0751 | 1.0642 | | 1.0082 |
| 17 | .9709 | 1.2826 | | .0943 | 1.0479 | | |
| 18 | .9709 | 1.2071 | | 1.1203 | | .9709 | |
| 19 | 1.251 | 1.3527 | | 1.363 | 1.4098 | 1.2323 | |
| 20 | 1.3817 | 1.5051 | | 1.4003 | 1.3769 | 1.363 | |
| 21 | 1.363 | 1.467 | | | 1.4146 | 1.3256 | |
| 22 | 1.3256 | 1.3717 | | 1.419 | 1.3717 | 1.363 | |
| 23 | 1.2696 | 1.2955 | | 1.307 | 1.2765 | 1.2696 | |
| 24 | 1.1812 | 1.1576 | 1.1431 | | 1.1763 | 1.1431 | 1.1317 |
| Max | 1.3817 | 1.5051 | 1.1431 | 1.419 | 1.4146 | 1.363 | 1.2826 |
| Min | .9149 | .9522 | .9431 | .0943 | .9149 | .9526 | .9335 |
| Avg | 1.0500 | 1.1651 | 1.0200 | 1.0516 | 1.0931 | 1.1194 | 1.0196 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5335 | .5281 | .5335 | | .5658 | .5716 | .6478 |
| 2 | .5335 | .5093 | .5144 | | .547 | .5525 | .6478 |
| 3 | .4954 | .4904 | .4954 | | .5281 | .5335 | .6097 |
| 4 | .4954 | .4715 | .4954 | | .5093 | .5525 | .6097 |
| 5 | | .4904 | .5144 | | .5281 | .5525 | .6478 |
| 6 | .5144 | .5281 | .5525 | | .5847 | .5716 | .7049 |
| 7 | .4954 | .4715 | .5335 | | .5281 | .5525 | .724 |
| 8 | .4954 | .4715 | .4954 | | .5093 | .5335 | .6287 |
| 9 | .5093 | | | .6859 | .6668 | | |
| 10 | .6224 | | .7811 | .8383 | .7621 | | |
| 11 | .6979 | | .8954 | .8764 | 1.0288 | | 1.1317 |
| 12 | .7167 | | .8573 | .8954 | .9526 | | 1.1506 |
| 13 | .7167 | | .8002 | .8954 | .9526 | | .9808 |
| 14 | .6413 | | .8764 | .8383 | .8764 | | 1.0562 |
| 15 | .7545 | | .9242 | .9717 | 1.0669 | | 1.1317 |
| 16 | .7733 | | .9526 | .9335 | 1.0288 | | 1.2071 |
| 17 | .7356 | .7621 | | .9242 | 1.0098 | | |
| 18 | .6224 | .6668 | | .7922 | | 1.0479 | |
| 19 | .7356 | .6668 | | .7733 | .8002 | .8383 | |
| 20 | .6036 | .6287 | | .6602 | .724 | .7811 | |
| 21 | .5847 | .6097 | | | .6478 | .7811 | |
| 22 | .5847 | .5906 | | .6224 | .6478 | .743 | |
| 23 | .5658 | .5716 | | .6224 | .6097 | .743 | |
| 24 | .5716 | .547 | .5716 | | .5658 | .5906 | .6859 |
| Max | .7733 | .7621 | .9526 | .9717 | 1.0669 | 1.0479 | 1.2071 |
| Min | .4954 | .4715 | .4954 | .6224 | .5093 | .5335 | .6097 |
| Avg | .6087 | .5628 | .6746 | .8093 | .7235 | .6630 | .8376 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3239 | .2829 | .3048 | | .2829 | .2667 | .2477 |
| 2 | .2286 | .2452 | .2477 | | .2452 | .2477 | .2096 |
| 3 | .1905 | .2094 | .2096 | | .2075 | .2096 | .1905 |
| 4 | .1905 | .2075 | .2096 | | .1886 | .1905 | .1905 |
| 5 | .2286 | .2263 | .2286 | | .2075 | .2096 | .2096 |
| 6 | .3048 | .2263 | .3239 | | .2641 | .2667 | .2096 |
| 7 | .362 | .3772 | .3429 | | .3206 | .362 | .3048 |
| 8 | .362 | .3961 | .4001 | | .415 | .381 | .3429 |
| 9 | .5093 | | | .4954 | .5144 | | .3961 |
| 10 | .5281 | | .5906 | .4954 | .5335 | | .3961 |
| 11 | .6413 | | .7621 | .724 | .724 | | |
| 12 | .7922 | | .8764 | .8383 | .8383 | | .7356 |
| 13 | .9242 | | .8573 | .8383 | .8954 | | .9808 |
| 14 | .9619 | | .8764 | .8192 | .8573 | | |
| 15 | .9997 | | .8954 | .8954 | .8573 | | .9619 |
| 16 | 1.0562 | | .8764 | .8383 | .8192 | | .9054 |
| 17 | .9808 | 1.0098 | | .9431 | .8383 | | |
| 18 | .9619 | .9526 | | 1.1317 | | .8002 | |
| 19 | 1.094 | .9717 | | 1.6409 | .8002 | .9907 | |
| 20 | 1.0562 | 1.0098 | | 1.0562 | .8764 | .8383 | |
| 21 | .9808 | .8954 | | .8865 | .743 | .7621 | |
| 22 | .7733 | .724 | | .6979 | .5906 | .5525 | |
| 23 | .7167 | .6287 | | .6979 | .5144 | .4954 | |
| 24 | .4001 | | .381 | | .3961 | .362 | .362 |
| Max | 1.094 | 1.0098 | .8954 | 1.6409 | .8954 | .9907 | .9808 |
| Min | .1905 | .2075 | .2096 | .4954 | .1886 | .1905 | .1905 |
| Avg | .6487 | .5575 | .5239 | .8666 | .5622 | .4623 | .4429 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2667 | .2667 | .3048 | .2614 | .2614 | .2614 | .0373 |
| 2 | .2858 | .2858 | .3048 | .2614 | .2614 | .2614 | .0373 |
| 3 | .2858 | .2858 | .2858 | .2801 | .2801 | .2614 | .2614 |
| 4 | .2858 | .2858 | .2858 | .2801 | .2801 | .2614 | .2614 |
| 5 | .2858 | .2858 | .2858 | .2614 | .2801 | .2614 | .2614 |
| 6 | .2858 | .2858 | .3048 | .2801 | .2987 | .2614 | .2801 |
| 7 | .2858 | .2858 | .3239 | .2801 | .3018 | .2614 | .2801 |
| 8 | .2858 | .2858 | .2667 | .2614 | .2801 | .2614 | .2614 |
| 9 | .3048 | .2858 | .2858 | .2614 | .2614 | .2614 | .2614 |
| 10 | .3048 | .2858 | .2858 | .2858 | .2667 | .2858 | .3048 |
| 11 | .3048 | .0381 | .2858 | .3048 | .2667 | .3048 | .3048 |
| 12 | .3048 | .0381 | .2667 | .2667 | .2667 | .3048 | .3048 |
| 13 | .2858 | .0381 | .2667 | .2667 | .2667 | .2858 | .2858 |
| 14 | .2667 | .0381 | .3048 | .2858 | .3048 | .2667 | .2667 |
| 15 | .2667 | .0381 | .3048 | .2858 | .3048 | .2858 | .2667 |
| 16 | .2667 | .0381 | .3048 | .2667 | .3048 | .2667 | .2667 |
| 17 | .3048 | .0373 | .3048 | .2667 | .2667 | .2858 | .2667 |
| 18 | .0572 | .0373 | .3048 | .2667 | | .2858 | .3048 |
| 19 | .0572 | .0373 | .0381 | .0381 | .0381 | .2858 | .3048 |
| 20 | .0572 | .0373 | .0381 | .0381 | .0381 | .3239 | .0381 |
| 21 | .0572 | .0373 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 22 | .0572 | .2987 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 23 | .0572 | .3048 | .2614 | .2614 | .2614 | .0373 | .0373 |
| 24 | .0572 | .0572 | .2858 | .2614 | .2614 | .2614 | .0373 |
| Max | .3048 | .3048 | .3239 | .3048 | .3048 | .3239 | .3048 |
| Min | .0572 | .0373 | .0381 | .0381 | .0381 | .0373 | .0373 |
| Avg | .2199 | .1631 | .2490 | .2333 | .2360 | .2462 | .2086 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2955 | 1.105 | 1.2574 | .9709 | .9389 | 1.0456 | 1.1016 |
| 2 | | 1.0098 | 1.2955 | 1.0082 | 1.0269 | 1.0829 | 1.1203 |
| 3 | 1.0098 | 1.0669 | 1.2384 | .9896 | .9896 | 1.0269 | 1.0829 |
| 4 | .8192 | .8764 | .9145 | .9335 | .9709 | .9709 | 1.0269 |
| 5 | .8002 | .8573 | .8573 | .8962 | .9335 | .9522 | .9709 |
| 6 | .8192 | .8764 | .8573 | .8775 | .8962 | .9709 | .8962 |
| 7 | | .8764 | .8764 | .8775 | .8215 | .9709 | .8402 |
| 8 | .4954 | .8764 | .8002 | .8589 | .8962 | .8962 | .7468 |
| 9 | .5144 | .7049 | .7811 | .8402 | .9335 | .7842 | .6535 |
| 10 | .4382 | .724 | .7621 | .9526 | .8764 | .8764 | 1.0098 |
| 11 | .4763 | .724 | .8573 | 1.0098 | .9145 | 1.0098 | 1.0479 |
| 12 | .4763 | .724 | .8383 | .9335 | .9907 | .9145 | .9145 |
| 13 | .5716 | .7811 | .9335 | .8192 | .9907 | .9145 | .9145 |
| 14 | .5716 | .7621 | .9717 | .7621 | 1.0288 | .9335 | .9526 |
| 15 | .6668 | .7049 | 1.1622 | .9145 | .9907 | 1.086 | .9335 |
| 16 | .6478 | .7049 | .8002 | .8954 | 1.0479 | 1.086 | 1.0288 |
| 17 | .7049 | .7842 | .8192 | .8573 | .9526 | 1.0669 | .9907 |
| 18 | .6668 | .8402 | .8383 | .8573 | | 1.0479 | .8954 |
| 19 | .7621 | .7468 | .8383 | .8383 | .8573 | 1.0479 | .8954 |
| 20 | .6478 | .7282 | .8383 | .8383 | .8573 | .9145 | .8954 |
| 21 | .6859 | .7655 | .7811 | .8573 | .9717 | .8573 | .724 |
| 22 | .8764 | .8029 | .7621 | .8573 | .9907 | .8954 | .724 |
| 23 | .9335 | .8573 | .7842 | .8962 | .9896 | .8962 | .8402 |
| 24 | .9145 | 1.0288 | .9145 | .8962 | .9335 | 1.0082 | .9335 |
| Max | 1.2955 | 1.105 | 1.2955 | 1.0098 | 1.0479 | 1.086 | 1.1203 |
| Min | .4382 | .7049 | .7621 | .7621 | .8215 | .7842 | .6535 |
| Avg | .7179 | .8304 | .9075 | .8932 | .9478 | .9690 | .9225 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .724 | .724 | .4572 | .4481 | .6161 | .7282 | .7655 |
| 2 | .724 | .6668 | .4763 | .4668 | .5975 | .7095 | .7468 |
| 3 | .7049 | .6859 | .4382 | .4854 | .5788 | .6908 | .7282 |
| 4 | .7049 | .5716 | .4382 | .5041 | .5601 | .6722 | .7095 |
| 5 | .6859 | .381 | .4191 | .5228 | .5975 | .6535 | .6908 |
| 6 | .6859 | .381 | .4001 | .5415 | .6348 | .6535 | .6722 |
| 7 | .6859 | .6668 | .4191 | .6348 | .7282 | .6535 | .6722 |
| 8 | .7049 | .362 | .5525 | .5975 | .7095 | .5975 | .5975 |
| 9 | .5144 | .362 | .724 | .5228 | .5415 | .5601 | .5601 |
| 10 | .6097 | .362 | .8764 | .5716 | .9907 | 1.0098 | .8573 |
| 11 | .8954 | .362 | .8383 | .8573 | 1.3146 | .9717 | .9335 |
| 12 | .7621 | .3429 | 1.1622 | .8954 | 1.1622 | 1.1431 | .9526 |
| 13 | .5716 | .3429 | 1.1431 | .6668 | .9145 | 1.0288 | .8383 |
| 14 | .5716 | .3429 | .6097 | .6287 | .7049 | .8383 | .5716 |
| 15 | .8573 | .381 | 1.2765 | .8954 | 1.0479 | .9145 | .6097 |
| 16 | .8192 | .3429 | .5144 | 1.1241 | 1.105 | 1.2955 | 1.2765 |
| 17 | 1.0098 | .3547 | .6097 | .7621 | 1.105 | .9907 | 1.2574 |
| 18 | .743 | .4108 | .6097 | .7621 | | .9717 | .7621 |
| 19 | .7049 | .4108 | .6097 | .724 | | .5144 | .7621 |
| 20 | .6668 | .3921 | .6097 | .724 | .4954 | .7621 | .7621 |
| 21 | .6668 | .4108 | .4572 | .7049 | .7811 | .7811 | .724 |
| 22 | .7811 | .4294 | .4572 | .6668 | .7621 | .7621 | .724 |
| 23 | .743 | .4382 | .4481 | .6535 | .7468 | .7655 | .7095 |
| 24 | .7049 | .6859 | .4382 | .4668 | .6348 | .7468 | .7842 |
| Max | 1.0098 | .724 | 1.2765 | 1.1241 | 1.3146 | 1.2955 | 1.2765 |
| Min | .5144 | .3429 | .4001 | .4481 | .4954 | .5144 | .5601 |
| Avg | .7184 | .4504 | .6244 | .6595 | .7877 | .8090 | .7778 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0479 | .9145 | .9526 | 1.1203 | .9709 | .8775 | .8775 |
| 2 | 1.0479 | .9335 | .9335 | 1.0829 | 1.0269 | .8589 | .8589 |
| 3 | 1.0098 | .9145 | .8954 | 1.0642 | .9522 | .8589 | .8215 |
| 4 | | .9335 | .8954 | 1.0269 | .9709 | .8402 | .8402 |
| 5 | 1.0479 | .9335 | .8764 | .9335 | .9335 | .8589 | .8589 |
| 6 | 1.2003 | .9526 | .8954 | .9335 | .8962 | .8402 | .8962 |
| 7 | 1.0098 | 1.1431 | .9526 | .8775 | .8962 | .8775 | .8962 |
| 8 | .9526 | .9145 | .9526 | 1.4003 | 1.2696 | .8962 | 1.0829 |
| 9 | 1.4098 | .9145 | 1.1431 | 1.475 | 1.4377 | | 1.1949 |
| 10 | 1.5242 | .8383 | 1.0479 | 1.2003 | 1.5242 | | 1.2384 |
| 11 | 1.6194 | .8383 | 1.9814 | 1.6956 | 1.7528 | 1.5813 | 1.829 |
| 12 | 1.6194 | .8383 | 1.9624 | 1.6385 | 1.3908 | 1.9433 | 1.7147 |
| 13 | 1.5813 | .8383 | 1.7337 | 1.2955 | 1.6004 | 1.8671 | 1.9052 |
| 14 | 1.5813 | .8383 | 1.6194 | 1.6766 | 1.7147 | 1.8861 | 1.9433 |
| 15 | 1.9052 | .8383 | 1.3527 | 1.2765 | 1.9433 | 1.7909 | 1.6194 |
| 16 | 1.8099 | .8383 | 1.5051 | 1.7718 | 1.8671 | 1.829 | 1.8671 |
| 17 | 1.6575 | .8775 | 1.4861 | 1.7718 | 1.7147 | 1.9052 | 1.9433 |
| 18 | 1.0669 | .8962 | 1.4861 | 1.7718 | | 1.1431 | 1.6575 |
| 19 | 1.086 | .8775 | 1.4861 | 1.7147 | .2477 | .9717 | 1.5242 |
| 20 | .9335 | .8589 | 1.2955 | .9907 | .2477 | 1.0669 | .8764 |
| 21 | .9145 | .8589 | 1.2955 | .9717 | .9145 | .9145 | 1.1431 |
| 22 | .9335 | .8589 | 1.1812 | .9907 | .9335 | .9145 | .9907 |
| 23 | .9335 | .8954 | 1.1389 | .9709 | .8962 | .8775 | .9709 |
| 24 | 1.0669 | .9145 | .9145 | 1.1203 | .9522 | .8962 | .8962 |
| Max | 1.9052 | 1.1431 | 1.9814 | 1.7718 | 1.9433 | 1.9433 | 1.9433 |
| Min | .9145 | .8383 | .8764 | .8775 | .2477 | .8402 | .8215 |
| Avg | 1.2591 | .8942 | 1.2493 | 1.2821 | 1.1763 | 1.2043 | 1.2686 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5906 | .6478 | .5144 | .5041 | .5415 | .4481 | .5788 |
| 2 | .5716 | .6097 | .5144 | .4854 | .5228 | .4294 | .5975 |
| 3 | .5716 | .6097 | .4954 | .4668 | .5041 | .4668 | .5975 |
| 4 | | .5144 | .4763 | .4481 | .5601 | .4854 | .6161 |
| 5 | .5525 | .4954 | .4763 | .5601 | .5788 | .5228 | .6348 |
| 6 | .5335 | .5144 | .5144 | .5975 | .5975 | .5975 | .6348 |
| 7 | .5906 | .5335 | .5716 | .6535 | .6161 | .6535 | .6348 |
| 8 | .6859 | .5144 | .6097 | .7468 | .5601 | .5601 | .7842 |
| 9 | .743 | .4763 | .6859 | .8029 | .5228 | .4668 | .8589 |
| 10 | .8573 | .4763 | .8002 | 1.2574 | 1.0669 | .9526 | 1.6956 |
| 11 | 1.2193 | .4763 | 1.105 | 1.1241 | 1.4098 | 1.2003 | 1.6004 |
| 12 | 1.2193 | .4382 | 1.0669 | 1.2193 | 1.2193 | .9335 | 1.2193 |
| 13 | 1.1812 | .4382 | 1.1622 | .8573 | 1.3146 | 1.1241 | 1.2765 |
| 14 | 1.1431 | .4382 | 1.5623 | 1.3336 | 1.4861 | 1.2955 | 1.3336 |
| 15 | 1.2955 | .5144 | 1.0098 | 1.448 | 1.4289 | 1.7337 | 1.3908 |
| 16 | 1.1812 | .5144 | 1.4861 | 1.7718 | 1.7147 | 1.6004 | 1.8671 |
| 17 | .9526 | .5041 | 1.1431 | 1.5242 | 1.5242 | 1.3336 | .5525 |
| 18 | 1.2384 | .5041 | 1.1431 | 1.3717 | | 1.105 | 1.6575 |
| 19 | 1.1812 | .4854 | 1.1431 | 1.3336 | .9526 | .8383 | 1.5242 |
| 20 | .6859 | .4854 | .743 | .4954 | .8954 | .8002 | .5906 |
| 21 | .6478 | .5041 | .4954 | .5335 | .4954 | .5525 | .5525 |
| 22 | .6097 | .5041 | .5144 | .5335 | .4954 | .5716 | .5716 |
| 23 | .7621 | .5144 | .5041 | .5228 | .4854 | .5601 | .5601 |
| 24 | .5906 | .6478 | .5144 | .5228 | .5228 | .4668 | .5601 |
| Max | 1.2955 | .6478 | 1.5623 | 1.7718 | 1.7147 | 1.7337 | 1.8671 |
| Min | .5335 | .4382 | .4763 | .4481 | .4854 | .4294 | .5525 |
| Avg | .8524 | .5150 | .8021 | .8798 | .8702 | .8208 | .9537 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0288 | .6097 | 1.0288 | .9522 | 1.0082 | .9149 | 1.0269 |
| 2 | 1.0098 | .6287 | 1.0479 | .9709 | .9335 | .9335 | 1.0456 |
| 3 | .9717 | .6097 | 1.0098 | .9896 | .8962 | .9335 | 1.0269 |
| 4 | | .6287 | 1.0288 | 1.0269 | .8775 | .9709 | .9709 |
| 5 | 1.0669 | .6287 | 1.0288 | 1.1389 | .8589 | 1.0082 | .9522 |
| 6 | 1.0288 | .6287 | 1.0098 | 1.2136 | .9335 | 1.0829 | .9335 |
| 7 | 1.105 | .6097 | .9907 | 1.4563 | .5788 | 1.1763 | .8215 |
| 8 | 1.2193 | .6097 | 1.0479 | 1.4377 | 1.0642 | 1.3443 | .9709 |
| 9 | 1.6194 | .5716 | 1.1812 | 1.587 | 1.1949 | 1.419 | 1.0456 |
| 10 | 1.5623 | .5716 | 1.7528 | 1.6956 | .7811 | 1.7528 | 1.7147 |
| 11 | 1.0669 | .5716 | 1.6575 | 1.3527 | 1.1812 | 1.848 | 1.6766 |
| 12 | 1.3336 | .5525 | 1.7528 | .7811 | 1.086 | 1.7718 | |
| 13 | 1.5242 | .5525 | 1.6575 | 1.2574 | 1.0669 | 1.8099 | 1.2384 |
| 14 | 1.6194 | .5716 | 1.7337 | 1.7528 | 1.086 | | 1.2765 |
| 15 | 1.6575 | .5716 | 1.7337 | 1.7528 | 1.0669 | 1.1431 | 1.448 |
| 16 | 1.6194 | .5716 | 1.0479 | | 1.105 | 1.6956 | 1.7718 |
| 17 | .9145 | .5788 | 1.3336 | 1.6194 | 1.105 | | 1.7337 |
| 18 | .5906 | .5975 | 1.3146 | 1.5242 | | 1.2384 | 1.1622 |
| 19 | .5906 | .6859 | 1.3146 | 1.3336 | .9526 | 1.0098 | 1.0669 |
| 20 | .6097 | .8215 | .6668 | .6859 | 1.0669 | 1.1431 | .6668 |
| 21 | .6097 | .8402 | 1.0669 | 1.0479 | .9526 | 1.0669 | 1.0479 |
| 22 | .5906 | .8589 | 1.0288 | 1.0669 | .9526 | 1.0479 | 1.0669 |
| 23 | .6097 | .8764 | 1.0269 | 1.0269 | .9335 | 1.0269 | 1.0642 |
| 24 | .9907 | .6097 | .9145 | 1.0082 | 1.0456 | .9149 | 1.0456 |
| Max | 1.6575 | .8764 | 1.7528 | 1.7528 | 1.1949 | 1.848 | 1.7718 |
| Min | .5906 | .5525 | .6668 | .6859 | .5788 | .9149 | .6668 |
| Avg | 1.0843 | .6399 | 1.2240 | 1.2469 | .9882 | 1.2388 | 1.1641 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.9154 | 4.2867 | 4.5153 | 4.257 | 4.425 | 4.257 | 4.369 |
| 2 | 4.9154 | 4.1152 | 4.5725 | 4.257 | 4.369 | 4.257 | 4.369 |
| 3 | 4.5725 | 4.1724 | 4.3439 | 4.257 | 4.201 | 4.201 | 4.481 |
| 4 | 1.829 | 3.8295 | 4.0581 | 4.201 | 4.201 | 4.201 | 4.425 |
| 5 | 4.4582 | 3.6008 | 3.9438 | 4.313 | 4.145 | 4.257 | 4.369 |
| 6 | 4.5725 | 3.658 | 4.0009 | 4.425 | 4.0329 | 4.369 | 4.313 |
| 7 | 3.658 | 4.1152 | 4.1152 | 4.7611 | 3.9209 | 4.5931 | 4.145 |
| 8 | 4.3439 | 3.5437 | | 5.2652 | 4.7611 | 4.537 | 4.425 |
| 9 | 5.0869 | 3.315 | 4.8011 | 5.4893 | 4.8731 | 3.4728 | 4.537 |
| 10 | 5.3155 | 3.2579 | 5.5441 | 5.9442 | 5.487 | 4.8583 | 6.8016 |
| 11 | 5.5441 | 3.0293 | 6.7444 | 6.3443 | 6.8587 | 6.9159 | 7.3731 |
| 12 | 5.7156 | 2.915 | 7.0302 | 5.7156 | 6.1157 | 7.0302 | 6.3443 |
| 13 | 5.7156 | 2.9721 | 6.9159 | 5.144 | 6.1728 | 7.0302 | 6.4586 |
| 14 | 5.7728 | 3.0293 | 6.8016 | 6.4586 | 6.3443 | 5.2012 | 6.3443 |
| 15 | 6.6301 | 3.0293 | 6.8587 | 6.5729 | 6.8016 | 6.973 | 6.2872 |
| 16 | 6.3443 | 3.0293 | 5.6584 | 7.5446 | 7.1445 | 7.7732 | 8.059 |
| 17 | 5.5441 | 3.1367 | 5.7156 | 6.8016 | 6.6873 | 5.6013 | 6.7444 |
| 18 | 4.3439 | 3.2487 | 5.7156 | 6.5729 | | 5.7728 | 6.4586 |
| 19 | 4.401 | 3.3048 | 5.4298 | 6.0014 | 3.0293 | 4.6296 | 6.0585 |
| 20 | 3.6008 | 3.3048 | 4.1724 | 3.7723 | 3.6008 | 5.2012 | 3.8295 |
| 21 | 3.6008 | 3.4168 | 4.1152 | 4.1724 | 4.1724 | 4.2295 | 4.2295 |
| 22 | 3.8295 | 3.7529 | 4.0009 | 4.1724 | 4.1724 | 4.2295 | 4.1152 |
| 23 | 4.0581 | 3.8866 | 4.145 | 4.313 | 4.313 | 4.145 | 4.145 |
| 24 | 4.3439 | 3.9438 | 4.0009 | 4.257 | 4.313 | 4.257 | 4.257 |
| Max | 6.6301 | 4.2867 | 7.0302 | 7.5446 | 7.1445 | 7.7732 | 8.059 |
| Min | 1.829 | 2.915 | 3.9438 | 3.7723 | 3.0293 | 3.4728 | 3.8295 |
| Avg | 4.7130 | 3.4956 | 5.0956 | 5.2089 | 4.9627 | 5.0830 | 5.2891 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5601 | .5975 | .7282 | .6161 | .6348 | | .5658 |
| 2 | .5228 | .5601 | .5788 | .5601 | .6348 | | .5281 |
| 3 | | .5228 | .5788 | .5041 | .5975 | | .4715 |
| 4 | .4481 | .4668 | .5975 | .5041 | .5228 | | .4715 |
| 5 | .4481 | .4668 | .5788 | .5228 | .4854 | | .4715 |
| 6 | .4481 | .4854 | .5601 | .5228 | .4854 | | .5093 |
| 7 | .4668 | .5601 | .5601 | .5415 | .5601 | | .5415 |
| 8 | .5601 | .5601 | .5601 | .5415 | .6161 | | .5415 |
| 9 | .5788 | | .5788 | .5415 | .5975 | .5601 | .5975 |
| 10 | .6173 | | .6908 | .7468 | .6722 | .6161 | .6535 |
| 11 | .7282 | | .8589 | .8775 | .8589 | .7468 | .8215 |
| 12 | .703 | | 1.0829 | .9335 | .9335 | .9335 | .9522 |
| 13 | .7842 | | 1.0829 | .9709 | .9709 | .9335 | 1.0082 |
| 14 | .7468 | | .9896 | .9709 | .9335 | .8402 | .9896 |
| 15 | .6535 | | 1.0082 | .9522 | .9335 | .8962 | 1.0082 |
| 16 | .6722 | | 1.0082 | 1.0082 | .9335 | .8775 | 1.0082 |
| 17 | .6348 | | .9709 | .9335 | .9335 | | .9896 |
| 18 | .6535 | | .9335 | .9709 | | .8962 | .9335 |
| 19 | .7095 | | 1.0269 | 1.0456 | | 1.0269 | |
| 20 | .6908 | | 1.0082 | 1.0456 | | 1.0269 | .9709 |
| 21 | .6535 | | .9335 | | | .8589 | .8962 |
| 22 | .6722 | | .6908 | .7842 | | .7468 | .6348 |
| 23 | .6722 | | .6722 | .7468 | | .6535 | .5415 |
| 24 | | .6535 | .7282 | .6348 | .6722 | | .6224 |
| Max | .7842 | .6535 | 1.0829 | 1.0456 | .9709 | 1.0269 | 1.0082 |
| Min | .4481 | .4668 | .5601 | .5041 | .4854 | .5601 | .4715 |
| Avg | .6193 | .5415 | .7920 | .7598 | .7209 | .8295 | .7273 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8871 | .924 | .9795 | .9425 | 1.0164 | | .9425 |
| 2 | .8316 | .8871 | .8916 | .8871 | .924 | | .8871 |
| 3 | .7762 | .8131 | .961 | .8316 | .8501 | | .8316 |
| 4 | .7762 | .5601 | .961 | .8316 | .7762 | | .8316 |
| 5 | .7392 | .7392 | .9896 | .8501 | .7762 | | .8316 |
| 6 | .7392 | .7392 | .9979 | .8871 | .8501 | | .8871 |
| 7 | .7577 | .924 | 1.0164 | .924 | .924 | | .961 |
| 8 | .8871 | .961 | .924 | .924 | .924 | | .8871 |
| 9 | .8871 | | .924 | .924 | .961 | .924 | .961 |
| 10 | 1.0164 | | .9979 | 1.0349 | 1.0164 | .924 | .961 |
| 11 | 1.1643 | | 1.2197 | 1.2752 | 1.2197 | 1.1643 | 1.2012 |
| 12 | 1.1827 | | 1.2936 | 1.4784 | 1.386 | 1.3676 | 1.386 |
| 13 | 1.1458 | | 1.386 | 1.4784 | 1.4045 | 1.386 | 1.386 |
| 14 | 1.1458 | | 1.3306 | 1.4784 | 1.3306 | 1.2936 | 1.386 |
| 15 | 1.1088 | | 1.3306 | 1.386 | 1.3306 | 1.386 | 1.4415 |
| 16 | 1.0903 | | 1.2936 | 1.4045 | 1.3306 | 1.3491 | 1.386 |
| 17 | 1.0719 | | 1.386 | 1.3306 | 1.3306 | | 1.2936 |
| 18 | 1.0719 | | 1.423 | 1.386 | | 1.386 | 1.386 |
| 19 | 1.1088 | | 1.6632 | 1.6078 | | 1.5893 | |
| 20 | 1.1088 | | 1.6632 | 1.5708 | | 1.5708 | 1.5893 |
| 21 | 1.1088 | | 1.46 | 1.386 | | 1.2936 | 1.4415 |
| 22 | .961 | | 1.1088 | 1.1088 | | 1.1088 | 1.0534 |
| 23 | .961 | | 1.0719 | 1.1088 | | 1.0719 | .9979 |
| 24 | .924 | .961 | 1.2567 | .9979 | 1.1088 | | .9979 |
| Max | 1.1827 | .961 | 1.6632 | 1.6078 | 1.4045 | 1.5893 | 1.5893 |
| Min | .7392 | .5601 | .8916 | .8316 | .7762 | .924 | .8316 |
| Avg | .9772 | .8343 | 1.1887 | 1.1681 | 1.0811 | 1.2725 | 1.1273 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1905 | .0953 | .0762 | .1905 | .2286 | | .2096 |
| 2 | .1715 | .0953 | .0381 | .1905 | .2096 | | .1905 |
| 3 | .1715 | .0953 | .0381 | | .1905 | | .1905 |
| 4 | .1524 | .0953 | .0381 | .1715 | .1715 | | .1905 |
| 5 | .1715 | .0953 | .0381 | .1715 | .1715 | | .1905 |
| 6 | .1715 | .1143 | .0381 | .1905 | .2096 | | .2096 |
| 7 | .1905 | .1143 | .0381 | .1905 | .2286 | | .2286 |
| 8 | .1715 | .0762 | .1143 | .2286 | .2667 | | .2286 |
| 9 | .2477 | | .1905 | .1905 | .1905 | .3239 | .2286 |
| 10 | .2858 | | .2667 | .4191 | .381 | .3048 | .2858 |
| 11 | .3239 | | .381 | .4191 | .2477 | .381 | .3429 |
| 12 | .3239 | | .4763 | .381 | .362 | .4191 | .4382 |
| 13 | .2667 | | .4382 | .381 | .3429 | .4191 | .3048 |
| 14 | .2858 | | .381 | .381 | .2858 | .362 | .3429 |
| 15 | .3048 | | .381 | .4191 | .3429 | .381 | .362 |
| 16 | .2667 | | .4191 | .3239 | .362 | .362 | .2858 |
| 17 | .2667 | | .3429 | .3239 | .3429 | | .381 |
| 18 | .2858 | | .2858 | .3429 | | .3048 | .381 |
| 19 | .2477 | | .381 | .3429 | | .3048 | |
| 20 | .2667 | | .3239 | .381 | | .2858 | .362 |
| 21 | .1715 | | .2858 | .2858 | | .2858 | .3239 |
| 22 | .1334 | | .2286 | .2667 | | .2477 | .2477 |
| 23 | .1143 | | .2286 | .2667 | | .2667 | .2477 |
| 24 | .1905 | .0953 | .0762 | .2096 | .2286 | | .2286 |
| Max | .3239 | .1143 | .4763 | .4191 | .381 | .4191 | .4382 |
| Min | .1143 | .0762 | .0381 | .1715 | .1715 | .2477 | .1905 |
| Avg | .2239 | .0974 | .2294 | .2899 | .2646 | .3320 | .2783 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.8006 | 2.1845 | 3.1367 | 2.2965 | 2.4646 | | 2.6886 |
| 2 | 2.7161 | 2.0725 | 2.9127 | 2.2634 | 2.2405 | | 2.524 |
| 3 | 2.6029 | 1.8673 | 1.8004 | 2.0936 | 2.1502 | | 2.4691 |
| 4 | 2.6326 | 1.8107 | 2.1285 | 2.0936 | 1.9239 | | 2.4691 |
| 5 | 2.6886 | 1.6975 | 2.0725 | 2.0936 | 1.8673 | | 2.5789 |
| 6 | 2.8006 | 1.9239 | 2.1285 | 2.1845 | 2.0936 | | 2.8532 |
| 7 | 2.9424 | 2.2068 | 2.2405 | 2.2405 | 2.3765 | | 3.1824 |
| 8 | 3.1367 | 2.5463 | 2.1845 | 2.2965 | 2.4331 | | 3.0178 |
| 9 | 3.095 | | 2.2405 | 2.1845 | 2.32 | 3.0807 | 3.1367 |
| 10 | 2.5206 | | 3.3665 | 3.9769 | 3.7609 | 2.3525 | 2.4086 |
| 11 | 2.7435 | | 4.561 | 4.481 | 3.7071 | 2.9127 | 2.9127 |
| 12 | 2.7984 | | 4.9411 | 4.6491 | 4.137 | 3.3048 | 3.3608 |
| 13 | 2.6337 | | 4.9429 | 4.5268 | 3.3848 | 3.3608 | 3.1367 |
| 14 | 2.7435 | | 4.7279 | 4.9291 | 4.4593 | 3.1367 | 3.3048 |
| 15 | 2.6337 | | 4.561 | .8402 | 4.513 | 3.2487 | 3.4168 |
| 16 | 2.5789 | | 4.6696 | 4.7611 | 4.513 | 3.1927 | 3.2487 |
| 17 | 2.5766 | | 4.7239 | 3.8958 | 4.2981 | | 3.3048 |
| 18 | 2.6886 | | 3.3608 | 3.3608 | | 3.2487 | 3.3048 |
| 19 | 2.8567 | | 3.9209 | 3.8089 | | 3.6969 | |
| 20 | 2.8006 | | 3.8649 | 3.8089 | | 3.6408 | 3.6408 |
| 21 | 2.6326 | | 3.4728 | 3.3608 | | 3.0807 | 3.4517 |
| 22 | 2.4646 | | 2.7446 | 2.9127 | | 2.8006 | 2.6886 |
| 23 | 2.4086 | | 2.6326 | 2.8006 | | 2.5766 | 2.4331 |
| 24 | 2.9687 | 2.2965 | 3.4168 | 2.4646 | 2.6326 | | 2.6886 |
| Max | 3.1367 | 2.5463 | 4.9429 | 4.9291 | 4.513 | 3.6969 | 3.6408 |
| Min | 2.4086 | 1.6975 | 1.8004 | .8402 | 1.8673 | 2.3525 | 2.4086 |
| Avg | 2.7277 | 2.0673 | 3.3647 | 3.0968 | 3.0709 | 3.1167 | 2.9661 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7621 | .6668 | .5716 | .7621 | .7621 | .7621 | .8573 |
| 2 | .7621 | .6668 | .6668 | .8573 | .7621 | .7621 | .8573 |
| 3 | .7621 | .5716 | .7621 | .8573 | .7621 | .7621 | .8383 |
| 4 | .8573 | .5716 | .7621 | | .7621 | .8573 | .8383 |
| 5 | .8573 | .6668 | .7621 | .7621 | .7621 | .9526 | .8002 |
| 6 | .8573 | .6668 | .7621 | .7621 | .7621 | .9526 | .8002 |
| 7 | .8573 | .6668 | .7621 | .7621 | .7621 | 1.2384 | .7621 |
| 8 | 1.1431 | .6668 | .8573 | .7621 | .9526 | .9526 | .9907 |
| 9 | 1.3336 | | 1.1431 | 1.3336 | 1.4289 | | 1.2955 |
| 10 | 1.4289 | .5716 | 1.5242 | 1.5242 | 1.0479 | | 1.7147 |
| 11 | 1.6194 | .6668 | 1.7147 | 1.5242 | 1.7147 | | 1.8099 |
| 12 | 1.4289 | .6668 | 1.6194 | 1.6194 | 1.7147 | | 1.3336 |
| 13 | 1.4289 | .6668 | 1.6194 | 1.2384 | | | 1.5242 |
| 14 | | .6668 | 1.6194 | 1.7147 | 1.7147 | | 1.8099 |
| 15 | | .6668 | 1.3336 | 1.7147 | 1.5242 | | 1.7147 |
| 16 | 1.0479 | .6668 | 1.0479 | 1.3336 | 1.3336 | | 1.7147 |
| 17 | 1.1431 | .6668 | 1.3336 | 1.1431 | 1.2384 | 1.2384 | 1.6194 |
| 18 | 1.1431 | .6668 | | 1.3336 | | 1.4098 | 1.5242 |
| 19 | 1.0479 | .6668 | | 1.3336 | .7621 | 1.448 | 1.5242 |
| 20 | .8573 | | | 1.3336 | .7621 | 1.3336 | 1.3336 |
| 21 | .7621 | .6668 | | 1.1431 | .7621 | 1.3336 | 1.4289 |
| 22 | .7621 | .5716 | | .9526 | .7621 | .8764 | .8573 |
| 23 | .6668 | .6668 | | .7621 | .7621 | 1.0669 | .8573 |
| 24 | .7621 | .6668 | .6668 | .7621 | .7621 | .7621 | .8764 |
| Max | 1.6194 | .6668 | 1.7147 | 1.7147 | 1.7147 | 1.448 | 1.8099 |
| Min | .6668 | .5716 | .5716 | .7621 | .7621 | .7621 | .7621 |
| Avg | 1.0132 | .6495 | 1.0849 | 1.1431 | 1.0262 | 1.0443 | 1.2368 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8573 | .7621 | .7621 | .8573 | .8573 | .8573 | .9145 |
| 2 | .7621 | .7621 | .7621 | .8573 | .8573 | .8573 | .9145 |
| 3 | .8573 | .7621 | .8573 | .8573 | .8573 | .8573 | .9145 |
| 4 | .7621 | .7621 | .8573 | .8573 | .7621 | .9526 | .9526 |
| 5 | .7621 | .7621 | .8573 | .7621 | .7621 | .9526 | .9526 |
| 6 | .8573 | .8573 | .8573 | .8573 | .8573 | .9526 | .9145 |
| 7 | .8573 | .8573 | .7621 | .8573 | .8573 | .9526 | .9145 |
| 8 | .8573 | .7621 | .8573 | .9526 | .9526 | .9526 | .9145 |
| 9 | .9526 | | .9526 | 1.1431 | 1.0479 | | .9907 |
| 10 | .9526 | .7621 | 1.1431 | 1.2384 | 1.1431 | | 1.2384 |
| 11 | 1.0479 | .8573 | 1.2384 | 1.1431 | 1.3336 | | 1.1431 |
| 12 | | .7621 | 1.0479 | 1.1431 | 1.1431 | | .9526 |
| 13 | .9526 | .7621 | 1.1431 | .9526 | | | .9526 |
| 14 | .8573 | .8573 | 1.2384 | 1.1431 | 1.1431 | | 1.1431 |
| 15 | | .8573 | 1.2384 | 1.1431 | 1.1431 | | 1.1431 |
| 16 | .8573 | .9526 | 1.1431 | .9526 | 1.1431 | | 1.0479 |
| 17 | .8573 | .8573 | 1.0479 | .9526 | 1.1431 | .9526 | .9526 |
| 18 | .7621 | .8573 | | .9526 | | .8764 | .9526 |
| 19 | .7621 | .8573 | | .9526 | .8573 | .9145 | .9526 |
| 20 | .7621 | | | .9526 | .8573 | .9145 | .9526 |
| 21 | .7621 | .8573 | | .8573 | .7621 | .8764 | .8573 |
| 22 | .8573 | .8573 | | .8573 | .7621 | .9145 | .8573 |
| 23 | .7621 | .8573 | | .8573 | .7621 | .9145 | .8573 |
| 24 | .8573 | .7621 | .8573 | .8573 | .8573 | .7621 | .8764 |
| Max | 1.0479 | .9526 | 1.2384 | 1.2384 | 1.3336 | .9526 | 1.2384 |
| Min | .7621 | .7621 | .7621 | .7621 | .7621 | .7621 | .8573 |
| Avg | .8443 | .8184 | .9791 | .9566 | .9483 | .9038 | .9693 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4289 | 1.3336 | 1.3336 | 1.4289 | 1.4289 | 1.4289 | 1.448 |
| 2 | 1.3336 | 1.2384 | 1.4289 | 1.5242 | 1.4289 | | 1.448 |
| 3 | 1.4289 | 1.2384 | 1.3336 | 1.4289 | 1.5242 | 1.3336 | 1.4098 |
| 4 | 1.3336 | 1.3336 | 1.3336 | 1.4289 | 1.4289 | 1.4289 | 1.448 |
| 5 | 1.3336 | 1.3336 | 1.3336 | 1.3336 | 1.3336 | 1.4289 | 1.4098 |
| 6 | 1.4289 | 1.3336 | 1.4289 | 1.3336 | 1.4289 | 1.4289 | 1.5242 |
| 7 | 1.4289 | 1.3336 | 1.5242 | 1.4289 | 1.6194 | 1.4289 | 1.6004 |
| 8 | 1.4289 | 1.3336 | 1.5242 | 1.6194 | 1.5242 | 1.4289 | 1.6385 |
| 9 | 1.6194 | | 2.191 | 1.8099 | 2.0957 | | 1.9052 |
| 10 | 1.8099 | 1.2384 | 1.9052 | 2.3815 | 2.572 | | 2.2862 |
| 11 | 2.191 | 1.1431 | 2.3815 | 2.3815 | 2.8578 | | 2.6673 |
| 12 | 1.8099 | 1.1431 | 2.0957 | 2.2862 | 2.3815 | | 2.0957 |
| 13 | 1.6194 | 1.0479 | 2.4768 | 1.9052 | 1.9052 | | 2.2862 |
| 14 | | 1.0479 | 2.3815 | 2.6673 | 2.191 | | 2.4768 |
| 15 | | 1.1431 | 2.2862 | 2.572 | 2.0957 | | 2.4768 |
| 16 | 2.0005 | 1.3336 | 2.2862 | 2.2862 | 2.2862 | | 2.3815 |
| 17 | 1.7147 | 1.3336 | 1.8099 | 1.6194 | 1.8099 | 1.9052 | 2.2862 |
| 18 | 1.4289 | 1.3336 | | 1.5242 | | 2.0957 | 1.9052 |
| 19 | 1.3336 | 1.3336 | | 1.5242 | 1.2384 | 1.5242 | 1.8099 |
| 20 | 1.3336 | | | 1.5242 | 1.2384 | 1.448 | 1.3336 |
| 21 | 1.4289 | 1.3336 | | 1.5242 | 1.4289 | 1.448 | 1.3336 |
| 22 | 1.4289 | 1.3336 | | 1.5242 | 1.4289 | 1.4098 | 1.3336 |
| 23 | 1.3336 | 1.3336 | | 1.3336 | 1.3336 | 1.4098 | 1.3336 |
| 24 | 1.3336 | 1.3336 | 1.3336 | 1.3336 | 1.3336 | 1.3336 | 1.4098 |
| Max | 2.191 | 1.3336 | 2.4768 | 2.6673 | 2.8578 | 2.0957 | 2.6673 |
| Min | 1.3336 | 1.0479 | 1.3336 | 1.3336 | 1.2384 | 1.3336 | 1.3336 |
| Avg | 1.5241 | 1.2687 | 1.7993 | 1.7385 | 1.7354 | 1.4988 | 1.8020 |

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

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8573 | .5716 | .6668 | .7621 | .7621 | .7621 | .7621 |
| 2 | .8573 | .5716 | .7621 | .7621 | .8573 | .6668 | .7621 |
| 3 | .7621 | .5716 | .7621 | .7621 | .8573 | .6668 | .7621 |
| 4 | .6668 | .5716 | .7621 | .7621 | .7621 | .6668 | .7621 |
| 5 | .6668 | .5716 | .7621 | .8573 | .7621 | | .7621 |
| 6 | .7621 | .5716 | .7621 | .7621 | .8573 | .6668 | .8002 |
| 7 | .6668 | .6668 | .8573 | .8573 | .8573 | | .8764 |
| 8 | .6668 | .5716 | .8573 | .8573 | .8573 | .5716 | .8383 |
| 9 | .7621 | | .9526 | .8573 | .9526 | | .7621 |
| 10 | .6668 | .4763 | .9526 | .9526 | .9526 | | .8573 |
| 11 | .8573 | .4763 | .8573 | .9526 | 1.0479 | | 1.0479 |
| 12 | .8573 | .381 | 1.0479 | .9526 | .7621 | | 1.0479 |
| 13 | .6668 | .381 | 1.0479 | .9526 | .7621 | | 1.0479 |
| 14 | | .381 | 1.0479 | 1.0479 | 1.0479 | | .9526 |
| 15 | | .381 | 1.0479 | 1.0479 | .9526 | | .9526 |
| 16 | .7621 | .381 | 1.0479 | .9526 | .9526 | | .9526 |
| 17 | .6668 | | .9526 | .9526 | .9526 | .9526 | .9526 |
| 18 | .5716 | | | .9526 | | .9145 | .8573 |
| 19 | .5716 | .4763 | | .9526 | .381 | .9145 | .7621 |
| 20 | .5716 | .5716 | | .9526 | .5716 | .9526 | .8573 |
| 21 | .5716 | .6668 | | .9526 | .6668 | .9526 | .8573 |
| 22 | .5716 | .6668 | | .9526 | .6668 | .7621 | .6668 |
| 23 | .5716 | .6668 | | .7621 | .7621 | .7621 | .6668 |
| 24 | .8573 | .5716 | .6668 | .7621 | .7621 | .7621 | .7621 |
| Max | .8573 | .6668 | 1.0479 | 1.0479 | 1.0479 | .9526 | 1.0479 |
| Min | .5716 | .381 | .6668 | .7621 | .381 | .5716 | .6668 |
| Avg | .7015 | .5307 | .8785 | .8891 | .8159 | .7839 | .8470 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5242 | 1.0479 | .8573 | 1.4289 | 1.3336 | 1.7147 | 1.7147 |
| 2 | 1.6194 | 1.0479 | .8573 | 1.4289 | 1.2384 | 1.7147 | 1.7147 |
| 3 | 1.6194 | .9526 | .9526 | 1.4289 | 1.1431 | 1.7147 | 1.5242 |
| 4 | 1.5242 | .9526 | .9526 | 1.5242 | 1.1431 | 1.9052 | 1.5242 |
| 5 | 1.7147 | .9526 | .9526 | 1.5242 | 1.1431 | 1.8099 | 1.5242 |
| 6 | 1.9052 | 1.0479 | .9526 | 1.4289 | .9526 | 2.0005 | 1.4098 |
| 7 | 2.0005 | 1.0479 | .9526 | 1.5242 | 1.2384 | 2.0957 | 1.3336 |
| 8 | | .5716 | .9526 | 1.1431 | .7621 | .8573 | 1.5623 |
| 9 | 2.2862 | | 2.4768 | 1.7147 | 2.0005 | | 2.5911 |
| 10 | 2.8578 | .5716 | 2.0957 | 2.0957 | 2.6673 | | 2.572 |
| 11 | 2.3815 | .5716 | 2.2862 | 2.191 | 2.0957 | | 2.0005 |
| 12 | 1.9052 | .5716 | 2.0957 | 2.0957 | 2.0005 | | 1.7147 |
| 13 | 2.0957 | .5716 | 2.191 | 1.8099 | | | 2.0005 |
| 14 | | .5716 | 2.6673 | .1905 | 2.2862 | | 2.2862 |
| 15 | | .5716 | 2.6673 | 1.8099 | 2.0957 | | 2.0957 |
| 16 | 2.0005 | .5716 | | 1.7147 | 1.7147 | | 1.5242 |
| 17 | 1.2384 | .5716 | 2.191 | 1.3336 | 1.7147 | 2.2862 | 2.3815 |
| 18 | .8573 | .5716 | | 1.2384 | | 1.3717 | 1.9052 |
| 19 | .8573 | .5716 | | 1.3336 | 1.5242 | 1.9814 | 1.8099 |
| 20 | .8573 | | | 1.5242 | 1.5242 | 1.9052 | 1.4289 |
| 21 | .9526 | .6668 | | 1.7147 | 1.3336 | 1.3336 | 1.3336 |
| 22 | 1.1431 | .6668 | | 1.7147 | 1.7147 | 1.7147 | 1.7147 |
| 23 | .9526 | .5716 | | 1.3336 | 1.1431 | 1.7147 | 1.6194 |
| 24 | 1.6194 | .9526 | .5716 | 1.4289 | 1.3336 | 1.5242 | 1.6004 |
| Max | 2.8578 | 1.0479 | 2.6673 | 2.191 | 2.6673 | 2.2862 | 2.5911 |
| Min | .8573 | .5716 | .5716 | .1905 | .7621 | .8573 | 1.3336 |
| Avg | 1.6149 | .7361 | 1.5690 | 1.5281 | 1.5501 | 1.7278 | 1.7869 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.4298 | 4.401 | 4.1724 | 5.2584 | 10.288 | 5.5441 | 5.7156 |
| 2 | 5.3155 | 4.2867 | 4.4582 | 5.4298 | 10.288 | 5.4298 | 5.7156 |
| 3 | 5.4298 | 4.1152 | 4.6868 | 5.3155 | 10.288 | 5.3155 | 5.4298 |
| 4 | 5.144 | 4.1724 | 4.6868 | 5.3155 | 9.7166 | 5.8299 | 5.5441 |
| 5 | 5.3155 | 4.2867 | 4.6868 | 5.2584 | 9.4878 | 5.8299 | 5.4298 |
| 6 | 5.8299 | 4.4582 | 4.7439 | 5.144 | 9.7166 | 6.0014 | 5.4298 |
| 7 | 5.8299 | 4.5725 | 4.8583 | 5.4298 | 10.631 | 6.4015 | 5.487 |
| 8 | 5.8871 | 3.8866 | 5.0297 | 5.3155 | 10.0594 | 6.6873 | 5.9442 |
| 9 | 6.973 | | 7.7161 | 6.8587 | 15.0892 | | 15.0892 |
| 10 | 7.7161 | 3.6008 | 7.6017 | 8.1733 | 16.8038 | | 8.6877 |
| 11 | 8.1162 | 3.7151 | 8.4591 | 8.1733 | 18.0612 | | 8.6877 |
| 12 | 6.973 | 3.5437 | 7.8875 | 8.1162 | 16.0036 | | 7.1445 |
| 13 | 6.6873 | 3.4294 | 8.4591 | 6.8587 | 6.2872 | | 7.7732 |
| 14 | | 3.5437 | 8.9735 | 6.7444 | 8.4019 | | 8.6877 |
| 15 | | 3.6008 | 8.5734 | 8.2876 | 7.8304 | | 8.4019 |
| 16 | 6.6873 | 3.8866 | 8.1733 | 7.2588 | 7.4303 | | 7.6017 |
| 17 | 5.6013 | | 7.316 | 6.0014 | 4.9726 | 7.316 | 8.1733 |
| 18 | 4.7439 | | | 6.0014 | | 6.6873 | 7.1445 |
| 19 | 4.5725 | | | 6.1157 | 4.401 | 6.8016 | 6.8587 |
| 20 | 4.401 | | | 6.2872 | 4.9726 | 6.5729 | 5.8871 |
| 21 | 4.4582 | 4.1724 | | 6.1728 | 6.1157 | 5.9442 | 5.8299 |
| 22 | 4.7439 | | | 6.0014 | 5.3155 | 5.6584 | 5.4298 |
| 23 | 4.2867 | | | 10.0594 | 4.7439 | 5.8871 | 5.3155 |
| 24 | 7.4497 | 4.2867 | 4.1152 | 5.144 | 10.0594 | 5.144 | 5.5441 |
| Max | 8.1162 | 4.5725 | 8.9735 | 10.0594 | 18.0612 | 7.316 | 15.0892 |
| Min | 4.2867 | 3.4294 | 4.1152 | 5.144 | 4.401 | 5.144 | 5.3155 |
| Avg | 5.7996 | 3.9976 | 6.3665 | 6.4467 | 9.4332 | 6.0657 | 6.9564 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .5906 | .5716 | .5716 | .5525 | .6287 | .5144 |
| 2 | | .5716 | .5525 | .5716 | .5144 | .5716 | .4763 |
| 3 | | .5716 | .5525 | .4763 | .5144 | .5716 | .4954 |
| 4 | | .5716 | .5335 | .5144 | .5144 | .5906 | .5525 |
| 5 | | .5716 | .5716 | .5906 | .4954 | .6097 | .5716 |
| 6 | | .5716 | .5525 | .5525 | .5335 | .6287 | .5525 |
| 7 | | .5525 | .5335 | .6097 | .6097 | .5335 | .5335 |
| 8 | | .5525 | .5144 | .5144 | .6097 | .6287 | .5144 |
| 9 | | .5716 | .6478 | .6668 | .9145 | .8192 | .4572 |
| 10 | | .5906 | .9907 | .8764 | 1.0669 | 1.105 | .743 |
| 11 | | .5716 | .8383 | .9717 | 1.0288 | .9717 | .8192 |
| 12 | | .5906 | .7621 | 1.0669 | 1.0479 | .9907 | 1.0288 |
| 13 | | .5716 | .8192 | .9526 | .8383 | .5335 | .8573 |
| 14 | | .5906 | .9145 | 1.0669 | .9717 | .8192 | |
| 15 | | .5906 | 1.1241 | 1.1431 | .8764 | .8573 | .9335 |
| 16 | | .4954 | .9907 | 1.105 | .8002 | .8383 | 1.0669 |
| 17 | | .5525 | .9145 | 1.1812 | .6287 | .4954 | .8192 |
| 18 | | .5906 | .8954 | 1.1241 | | .4572 | .724 |
| 19 | | .5906 | .7621 | 1.2193 | .724 | .4572 | |
| 20 | | .5906 | .5144 | 1.105 | .5144 | .4572 | |
| 21 | | .6097 | .5716 | .5906 | .6478 | .4954 | |
| 22 | | .6097 | .6287 | .6478 | .6287 | .5335 | |
| 23 | | .5716 | .6097 | .6097 | .6287 | .5144 | |
| 24 | .6161 | .5906 | .5716 | .6478 | .5716 | .6097 | .5525 |
| Max | .6161 | .6097 | 1.1241 | 1.2193 | 1.0669 | 1.105 | 1.0669 |
| Min | .6161 | .4954 | .5144 | .4763 | .4954 | .4572 | .4572 |
| Avg | .6161 | .5763 | .7057 | .8073 | .7058 | .6549 | .6785 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .6097 | .5906 | 1.4861 | 1.467 | 1.3527 | 1.467 |
| 2 | | .6097 | .6097 | 1.4289 | 1.5051 | 1.3336 | 1.3336 |
| 3 | | .5906 | .6097 | 1.4289 | 1.5242 | 1.3908 | 1.4289 |
| 4 | | .5716 | .6097 | 1.448 | 1.4289 | 1.3717 | 1.4098 |
| 5 | | .6097 | .5906 | 1.3336 | 1.5051 | 1.4861 | 1.4289 |
| 6 | | .6478 | .6097 | 1.5051 | 1.6004 | 1.5432 | 1.5051 |
| 7 | | .724 | .6478 | 1.4861 | .7811 | 1.105 | 1.5242 |
| 8 | | .7621 | .6287 | .7621 | 1.3908 | 1.3146 | 1.4098 |
| 9 | | .6287 | .724 | .8954 | 1.3717 | 1.2765 | 1.5813 |
| 10 | | .6478 | 1.0098 | 1.5623 | 1.6004 | 1.7528 | 1.6766 |
| 11 | | .6478 | .9145 | 1.4861 | 1.7147 | 1.9052 | 1.8099 |
| 12 | | .6478 | 1.0098 | 1.5813 | 1.7718 | 1.7147 | 1.8861 |
| 13 | | .6097 | 1.6766 | 1.6956 | 1.6004 | 1.7528 | 1.6766 |
| 14 | | .6287 | 1.5242 | 1.848 | 1.9052 | 1.9243 | 1.7909 |
| 15 | | .6287 | 1.3527 | 1.7147 | 1.7147 | 1.8671 | 1.8861 |
| 16 | | .5906 | 1.6956 | 1.8099 | 1.2955 | 1.8099 | 1.2765 |
| 17 | | .6478 | 1.2193 | 1.7718 | 1.8099 | 1.6766 | 1.829 |
| 18 | | .5906 | | 1.7909 | | 1.7337 | 1.2193 |
| 19 | | .6478 | | 1.7337 | 1.6385 | 1.6956 | |
| 20 | | .7049 | 1.0669 | 1.8099 | 1.448 | 1.0669 | |
| 21 | | .6668 | 1.5242 | 1.1431 | 1.2193 | 1.0669 | |
| 22 | | .6478 | 1.5813 | 1.6004 | 1.2384 | 1.5813 | |
| 23 | | .6287 | 1.5623 | 1.5242 | 1.086 | 1.5242 | |
| 24 | .9709 | .6097 | .6097 | 1.5242 | 1.4098 | 1.5051 | 1.4861 |
| Max | .9709 | .7621 | 1.6956 | 1.848 | 1.9052 | 1.9243 | 1.8861 |
| Min | .9709 | .5716 | .5906 | .7621 | .7811 | 1.0669 | 1.2193 |
| Avg | .9709 | .6375 | 1.0167 | 1.5154 | 1.4794 | 1.5313 | 1.5592 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1905 | .1905 | .2667 | .2286 | .1905 | .2286 |
| 2 | | .1905 | .1715 | .2286 | .1905 | .2096 | .1905 |
| 3 | | .1715 | .1715 | .1715 | .1715 | .1715 | .1715 |
| 4 | | .1715 | .1715 | .1715 | .1715 | .1715 | .1715 |
| 5 | | .2096 | .1905 | .1905 | .1905 | .1905 | .1905 |
| 6 | | .2477 | .2286 | .2096 | .2096 | .2096 | .2096 |
| 7 | | .2858 | .2667 | .2286 | .2286 | .1905 | .2286 |
| 8 | | .3048 | .3048 | .2858 | .2477 | .1905 | .2096 |
| 9 | | .2858 | .2858 | .2477 | .2667 | .2286 | .2096 |
| 10 | | .2477 | .3048 | .3048 | .2858 | | .1905 |
| 11 | | .2477 | .3429 | .2477 | .2667 | .1905 | .2096 |
| 12 | | .2858 | .2858 | .2667 | .2667 | .1905 | .1905 |
| 13 | | .2477 | | .2858 | .2858 | .2096 | .1715 |
| 14 | | .2286 | .2667 | .2667 | .3048 | .1905 | .2286 |
| 15 | | .2667 | .2858 | .2477 | .2858 | .2096 | .2096 |
| 16 | | .2286 | .2667 | .2286 | .2858 | .1334 | .2286 |
| 17 | | .2477 | .2858 | .2858 | .2858 | .1905 | .1905 |
| 18 | | .2286 | .2858 | .3048 | | .1905 | .1905 |
| 19 | | .2477 | .3048 | .3048 | .2667 | .2858 | |
| 20 | | .2667 | .3239 | .2858 | .3048 | .2858 | |
| 21 | | .2477 | .3239 | .2858 | .2096 | .2667 | |
| 22 | | .2286 | .3048 | .2858 | .2667 | .2667 | |
| 23 | | .2096 | .2858 | .2667 | | .2858 | |
| 24 | .2241 | .2096 | .1905 | .2858 | .2667 | .1905 | .2667 |
| Max | .2241 | .3048 | .3429 | .3048 | .3048 | .2858 | .2667 |
| Min | .2241 | .1715 | .1715 | .1715 | .1715 | .1334 | .1715 |
| Avg | .2241 | .2374 | .2626 | .2564 | .2494 | .2104 | .2046 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .5906 | .724 | .8573 | .724 | .743 |
| 2 | | .6668 | .6097 | .6668 | .8002 | .7621 | .724 |
| 3 | | .6668 | .5906 | .5525 | .6097 | .6668 | .6668 |
| 4 | | .6287 | .5906 | .5335 | .6859 | .743 | .6478 |
| 5 | | .6097 | .5716 | .6097 | .7049 | .8002 | .6859 |
| 6 | | .5906 | .6097 | .6859 | .724 | .8573 | .7049 |
| 7 | | .5906 | .6287 | .7621 | .743 | .8192 | .724 |
| 8 | | .6097 | .6859 | .8573 | .724 | .743 | .7811 |
| 9 | | .5716 | .8002 | .9907 | .8002 | .9335 | .8573 |
| 10 | | .5906 | 1.6385 | 1.1431 | .8573 | 1.0288 | .8954 |
| 11 | | .5906 | .8764 | 1.105 | .8764 | 1.0288 | .8954 |
| 12 | | .5906 | .743 | .9907 | .8954 | 1.0288 | .8573 |
| 13 | | .5716 | .8383 | 1.0288 | .7811 | 1.0669 | .8764 |
| 14 | | .5525 | .8764 | 1.105 | .9335 | 1.0479 | .8764 |
| 15 | | .5525 | .8954 | 1.1431 | .9145 | 1.086 | .8954 |
| 16 | | .5906 | .8383 | 1.0479 | .8954 | 1.1431 | .8764 |
| 17 | | .6097 | .8573 | .9335 | .8764 | 1.0288 | .8954 |
| 18 | | .5906 | .7621 | .9526 | .8764 | 1.0479 | .8383 |
| 19 | | .5906 | .8002 | .9907 | .8002 | .9526 | |
| 20 | | .6097 | .724 | .9526 | .7811 | .8954 | |
| 21 | | .6097 | .7621 | .9145 | .7811 | .8192 | |
| 22 | | .5906 | .7811 | .9335 | .8002 | .8954 | |
| 23 | | | .7621 | .9526 | .724 | .8764 | |
| 24 | .7095 | .724 | .5716 | .7621 | .9907 | .6859 | .9145 |
| Max | .7095 | .724 | 1.6385 | 1.1431 | .9907 | 1.1431 | .9145 |
| Min | .7095 | .5525 | .5716 | .5335 | .6097 | .6668 | .6478 |
| Avg | .7095 | .6045 | .7669 | .8891 | .8097 | .9034 | .8082 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 | 01-APR-18 | 02-APR-18 | 03-APR-18 | 04-APR-18 | 05-APR-18 | 06-APR-18 | 07-APR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.7528 | .8573 | 2.191 | 2.0957 | 2.0576 | 2.2291 |
| 2 | | 1.5623 | .8573 | 2.6292 | 2.3815 | 1.8099 | 1.8099 |
| 3 | | 1.2384 | .8764 | 2.0005 | 1.848 | 1.9433 | 2.0957 |
| 4 | | 1.2003 | .8192 | 2.21 | 1.9052 | 1.7147 | 2.2862 |
| 5 | | 1.1431 | .9907 | 2.2672 | 2.2481 | 1.6766 | 2.0767 |
| 6 | | 1.1812 | 1.2003 | 2.0767 | 2.0005 | 1.6004 | 2.0005 |
| 7 | | 1.2193 | 1.3527 | 2.0005 | 1.9433 | 2.0005 | 2.1719 |
| 8 | | .9526 | 1.448 | 2.1529 | 2.553 | 2.0957 | 2.1529 |
| 9 | | .743 | 1.448 | 2.4196 | 2.8197 | 2.9721 | 2.3053 |
| 10 | | .7049 | 1.8671 | 3.1245 | 3.0483 | 2.553 | 2.4387 |
| 11 | | .743 | 1.848 | 2.6101 | 2.8578 | 1.9243 | 3.2007 |
| 12 | | | 1.7147 | 1.3527 | 2.934 | 2.8769 | 2.4768 |
| 13 | | .724 | 1.6575 | 1.9814 | 2.7625 | 2.3243 | 2.3053 |
| 14 | | .7049 | 1.9433 | 3.0483 | 2.4768 | 2.1529 | 2.8769 |
| 15 | | .7049 | 2.5149 | 3.1055 | 2.6673 | 2.0005 | 1.8099 |
| 16 | | .7621 | 2.4387 | 3.0483 | 2.8197 | 2.2291 | 1.8099 |
| 17 | | .724 | 2.4387 | 2.9912 | 2.3434 | 2.4387 | 3.0674 |
| 18 | | .8764 | 2.553 | 2.8387 | | 2.2862 | 2.7244 |
| 19 | | .8383 | 2.7054 | 2.8959 | 2.191 | 2.2862 | |
| 20 | | .8192 | 2.6673 | 2.8578 | 1.6194 | 1.5813 | |
| 21 | | .8383 | 2.8006 | 2.8006 | 2.4006 | 2.2481 | |
| 22 | | .8764 | 2.6863 | 2.3053 | 2.1719 | 2.7816 | |
| 23 | | .8573 | 2.6292 | 2.6482 | 2.1529 | 2.572 | |
| 24 | 2.1472 | 2.0005 | .8002 | 2.572 | 2.8006 | 2.7625 | 2.6863 |
| Max | 2.1472 | 2.0005 | 2.8006 | 3.1245 | 3.0483 | 2.9721 | 3.2007 |
| Min | 2.1472 | .7049 | .8002 | 1.3527 | 1.6194 | 1.5813 | 1.8099 |
| Avg | 2.1472 | 1.0073 | 1.7965 | 2.5053 | 2.3931 | 2.2037 | 2.3434 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 203 / Panchganga

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | .4191 |
| Max | .4191 |
| Min | .4191 |
| Avg | .4191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-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 01-APR-18 and 07-APR-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 : 205 / 11KV HIGHWAY

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.3434 |
| Max | 2.3434 |
| Min | 2.3434 |
| Avg | 2.3434 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.2291 |
| Max | 2.2291 |
| Min | 2.2291 |
| Avg | 2.2291 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 23 | 2.2032 |
| 24 | 2.2032 |
| Max | 2.2032 |
| Min | 2.2032 |
| Avg | 2.2032 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 401 / 33 KV MPM

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING

| DATE | 01-APR-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 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.6868 |
| Max | 4.6868 |
| Min | 4.6868 |
| Avg | 4.6868 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 : 404 / 33KV D Block

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.0009 |
| Max | 4.0009 |
| Min | 4.0009 |
| Avg | 4.0009 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 8.0018 |
| Max | 8.0018 |
| Min | 8.0018 |
| Avg | 8.0018 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-APR-18 and 07-APR-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 NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-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 01-APR-18 and 07-APR-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-APR-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.572 |
| Max | 2.572 |
| Min | 2.572 |
| Avg | 2.572 |