

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION

Feeder No / Name : 200 / TAPS Substation  
transformer Feeder KV- 11 /  
OUTGOING

| DATE | 08-FEB-18 | 12-FEB-18 | 13-FEB-18 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 12   | .0222     |           |           |
| 14   |           | 1.8004    |           |
| 16   |           | .2401     |           |
| 17   |           | 1.9304    |           |
| 18   |           | 2.0471    |           |
| 19   |           | 2.3053    |           |
| 20   |           | 2.3053    |           |
| 21   |           | 2.1024    |           |
| 22   |           | 1.8073    |           |
| 23   |           | 1.6414    |           |
| 24   |           |           | 1.4754    |
| Max  | .0222     | 2.3053    | 1.4754    |
| Min  | .0222     | .2401     | 1.4754    |
| Avg  | .0222     | 1.7977    | 1.4754    |

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

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION

Feeder No / Name : 202 / 11 KV BOISAR FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .9431     | 1.0479    | .9054     | .9717     | .8676     | 1.0098    |
| 2    | 1.0288    | .8865     | 1.0288    | .8488     | .9526     | .811      | .9907     |
| 3    |           | .8488     | 1.0098    | .811      | .9335     | .7733     | .9717     |
| 4    | .9526     | .9242     | .9907     | .8488     | .9526     | .811      |           |
| 5    |           | 1.0185    | .9717     | .8676     | 1.0479    | .8488     | .9907     |
| 6    | 1.0288    | 1.2826    | .9907     | .9054     | 1.086     | .9431     |           |
| 7    |           | 1.0374    | 1.105     | 1.0374    | 1.0669    | 1.0562    | 1.105     |
| 8    | 1.1622    | 1.226     | 1.3146    | 1.1128    | 1.1431    | 1.1317    | 1.2003    |
| 9    | 1.086     | 1.094     | 1.086     | 1.1431    | 1.105     | 1.1506    | 1.086     |
| 10   | .9907     | 1.0288    | 1.0479    | 1.105     | .9335     | 1.086     | 1.0288    |
| 11   | .9717     | 1.0288    | .9717     | 1.0288    | .9335     | 1.086     | .9907     |
| 12   | .8764     | .9335     | .9145     | .9526     | .8954     | .9717     | .9335     |
| 13   | .8954     | .8764     | .9145     | .9145     | .8192     | .8764     | .9335     |
| 14   | .8192     | .8383     | .8573     | .8383     | .8192     | .8573     | .9335     |
| 15   | .8192     | .8573     | .8002     | .7811     | .8002     | .8192     | .9335     |
| 16   | .8383     | .8383     | .8954     | .8573     | .7811     | .8002     | .8954     |
| 17   | .8954     | .8954     | .8488     | .8573     | .8764     | .8764     | .9526     |
| 18   | .9054     | .9145     | .9054     | .9145     | .8676     | .9145     | .9242     |
| 19   | 1.226     | 1.1812    | 1.1506    | 1.1622    | 1.1317    | 1.1812    | 1.2449    |
| 20   | 1.2826    | 1.2384    | 1.1883    | 1.2193    | 1.226     | 1.2193    | 1.358     |
| 21   | 1.2449    | 1.2003    | 1.1317    | 1.1431    | 1.1506    |           | 1.3203    |
| 22   | 1.094     | 1.0288    | 1.0562    | 1.0479    | 1.094     |           | 1.2071    |
| 23   | 1.0185    | 1.0288    | .9808     | .9717     | .9619     |           | 1.094     |
| 24   | 1.105     | .9808     | 1.0669    | .9431     | .9907     | .9054     | 1.0288    |
| Max  | 1.2826    | 1.2826    | 1.3146    | 1.2193    | 1.226     | 1.2193    | 1.358     |
| Min  | .8192     | .8383     | .8002     | .7811     | .7811     | .7733     | .8954     |
| Avg  | 1.0121    | 1.0054    | 1.0115    | .9674     | .9808     | .9518     | 1.0515    |

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

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION

Feeder No / Name : 205 / 11 KV MAHAGAON FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.1883    | 1.3146    | 1.1128    | 1.2003    | 1.094     | 1.2003    |
| 2    | 1.3336    | 1.1317    | 1.2955    | 1.0562    | 1.1812    | 1.0562    | 1.1812    |
| 3    |           | 1.0751    | 1.2765    | .9997     | 1.1431    | .9997     |           |
| 4    | 1.2574    | 1.1506    | 1.2574    | 1.0374    | 1.1812    | 1.0185    | 1.1431    |
| 5    |           | 1.2071    | 1.2193    | 1.0751    |           | 1.0562    | 1.1812    |
| 6    | 1.2574    | 1.2826    | 1.2384    | 1.1317    | 1.2384    | 1.1317    | 1.2193    |
| 7    |           | 1.2826    | 1.2384    | 1.1883    | 1.2193    | 1.1883    | 1.2384    |
| 8    | 1.1431    | 1.1694    | 1.1431    | 1.1506    | 1.1431    | 1.1506    | 1.1431    |
| 9    | 1.0479    | 1.094     | 1.0669    | 1.0669    | 1.0479    | 1.1128    | 1.086     |
| 10   | 1.0288    | 1.0669    | 1.0669    | 1.3146    | 1.0098    | .9907     | 1.086     |
| 11   | 1.0479    | 1.0479    | 1.0479    | 1.1431    | .9717     | 1.086     | 1.0288    |
| 12   | 1.086     | 1.105     | 1.0669    | 1.1241    | .9717     | 1.0669    | 1.0479    |
| 13   | 1.086     | 1.0288    | 1.0669    | 1.0098    | 1.0098    | 1.0479    | 1.0479    |
| 14   | 1.0288    | .9907     | 1.0098    | 1.0479    | .9145     | .9907     | 1.0098    |
| 15   | .9907     | .9717     | .9526     | .9907     | .8764     | .9717     | 1.0288    |
| 16   | 1.0098    | .9335     | .9907     | 1.0098    | .9145     | .9717     | 1.0479    |
| 17   | 1.0288    | .9717     | 1.0185    | 1.0288    | .8954     | 1.0098    | 1.086     |
| 18   | 1.0751    | 1.086     | 1.0751    | 1.086     | .9997     | 1.0288    | 1.2071    |
| 19   | 1.4146    | 1.3717    | 1.3203    | 1.3336    | 1.226     | 1.3908    | 1.3957    |
| 20   | 1.4901    | 1.448     | 1.3769    | 1.4289    | 1.2826    | 1.3717    | 1.5655    |
| 21   | 1.4146    | 1.4861    | 1.3392    | 1.4098    | 1.3203    |           | 1.5278    |
| 22   | 1.4335    | 1.3527    | 1.3014    | 1.3336    | 1.2637    |           | 1.5089    |
| 23   | 1.2826    | 1.2955    | 1.2071    | 1.2003    | 1.2071    |           | 1.3957    |
| 24   | 1.4098    | 1.226     | 1.3336    | 1.1506    |           | 1.1506    | 1.2193    |
| Max  | 1.4901    | 1.4861    | 1.3769    | 1.4289    | 1.3203    | 1.3908    | 1.5655    |
| Min  | .9907     | .9335     | .9526     | .9907     | .8764     | .9717     | 1.0098    |
| Avg  | 1.1933    | 1.1652    | 1.1760    | 1.1429    | 1.1008    | 1.0898    | 1.1998    |

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

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION

Feeder No / Name : 206 / 11 KV Tarapur Feeder  
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 2.0559    | 2.2862    | 2.0936    | 2.2862    | 1.905     | 2.3243    |
| 2    |           | 2.0182    | 2.21      | 1.9993    | 2.2481    | 1.8484    |           |
| 3    | 2.0957    | 1.9993    | 2.1719    | 1.9427    | 2.21      | 1.8107    | 2.4006    |
| 4    |           | 2.2445    | 2.1338    | 2.0559    | 2.1719    | 1.9239    |           |
| 5    |           | 2.5463    | 2.0957    | 2.1125    | 2.553     | 2.0182    | 2.2862    |
| 6    | 2.9531    | 2.9801    |           | 2.3954    | 3.0483    | 2.5274    | 3.1245    |
| 7    | 3.1436    | 3.3196    | 3.0102    | 2.8104    | 3.1436    | 2.9613    |           |
| 8    | 3.0102    | 3.1121    | 3.2007    | 2.999     | 3.1245    | 3.0178    | 3.2007    |
| 9    | 2.934     | 2.9613    | 3.0293    | 2.915     | 2.7816    | 2.9235    | 3.0674    |
| 10   | 2.553     | 2.5911    | 2.934     | 2.7435    | 2.5339    | 2.8197    | 2.6292    |
| 11   | 2.3243    | 2.21      | 2.7054    | 2.4196    | 2.2672    | 2.4196    | 2.2481    |
| 12   | 2.0767    | 1.7528    | 2.4958    | 2.1719    | 2.1529    | 2.0576    |           |
| 13   | 1.9433    | 1.6766    | 2.0957    | 2.0576    | 1.8861    | 1.8671    | 2.3053    |
| 14   | 2.0005    | 1.6194    | 1.9814    | 1.8099    | 1.8861    | 1.8671    | 2.1529    |
| 15   | 1.9814    | 1.6004    | 1.9814    | 1.848     | 1.8671    | 1.8671    | 2.0957    |
| 16   | 2.0195    |           | 2.0576    | 1.9052    | 1.9052    | 1.9433    | 2.2862    |
| 17   | 2.2862    |           | 2.0182    | 2.0005    | 2.0005    |           | 2.3388    |
| 18   | 2.1502    | 2.8197    | 2.1313    | 2.0767    | 2.037     | 2.3053    | 2.4143    |
| 19   | 2.9235    | 3.1626    | 2.9047    | 2.915     | 2.8669    | 2.8769    | 3.0178    |
| 20   | 2.8669    | 3.1817    | 2.9047    | 2.915     | 2.9424    | 2.8578    | 3.0933    |
| 21   | 2.7726    | 2.8769    | 2.7349    | 2.7816    | 2.7726    |           | 2.9613    |
| 22   | 2.6217    |           | 2.5463    | 2.572     | 2.5274    |           | 2.6783    |
| 23   | 2.2822    |           | 2.2822    | 2.1338    | 2.0748    |           | 2.4143    |
| 24   | 2.3815    | 2.1313    | 2.2481    | 2.1879    | 2.1719    | 2.0182    | 2.2862    |
| Max  | 3.1436    | 3.3196    | 3.2007    | 2.999     | 3.1436    | 3.0178    | 3.2007    |
| Min  | 1.9433    | 1.6004    | 1.9814    | 1.8099    | 1.8671    | 1.8107    | 2.0957    |
| Avg  | 2.4660    | 2.4430    | 2.4417    | 2.3276    | 2.3941    | 2.2918    | 2.5663    |

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

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION

Feeder No / Name : 207 / 11 KV GANESH NAGAR FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.1883    | 1.3146    | 1.1506    | 1.2384    | 1.0751    | 1.2765    |
| 2    | 1.3336    | 1.1506    | 1.2955    | 1.094     | 1.2193    | 1.0374    |           |
| 3    |           | 1.094     | 1.2765    | 1.0185    | 1.2003    | .9997     | 1.2384    |
| 4    | 1.2574    | 1.1883    | 1.2574    | 1.0374    | 1.2384    | 1.0185    | 1.2193    |
| 5    |           | 1.2826    | 1.2384    | 1.0751    | 1.2955    | 1.0562    |           |
| 6    | 1.2574    | 1.3957    | 1.2765    | 1.1317    | 1.3908    | 1.1694    | 1.2384    |
| 7    | 1.4098    | 1.358     | 1.3336    | 1.2449    | 1.2955    | 1.2071    | 1.3336    |
| 8    | 1.448     | 1.4335    | 1.3146    | 1.3203    | 1.3527    | 1.358     | 1.448     |
| 9    | 1.3717    | 1.3203    | 1.3527    | 1.4098    | 1.3908    | 1.358     | 1.4098    |
| 10   | 1.3146    | 1.3527    | 1.3336    | 1.4289    | 1.3908    | 1.4289    | 1.3527    |
| 11   | 1.3908    | 1.4861    | 1.2765    | 1.3717    | 1.2765    | 1.3717    | 1.467     |
| 12   | 1.3336    | 1.3717    | 1.3146    | 1.3146    | 1.3146    | 1.2574    | 1.4098    |
| 13   | 1.3717    | 1.3527    | 1.3146    | 1.2765    | 1.3146    | 1.1622    | 1.448     |
| 14   | 1.2574    | 1.3336    | 1.2193    | 1.1431    | 1.1622    | 1.1241    | 1.3717    |
| 15   | 1.2955    | 1.2955    | 1.1431    | 1.086     | 1.1812    | 1.1431    | 1.3908    |
| 16   | 1.2384    | 1.3336    | 1.2193    | 1.1431    |           | 1.2003    | 1.3908    |
| 17   | 1.3336    | 1.3527    | 1.226     | 1.2384    | 1.3336    | 1.2765    | 1.3957    |
| 18   | 1.3392    | 1.3908    | 1.2637    | 1.3146    | 1.2826    | 1.2765    | 1.4712    |
| 19   | 1.6975    | .362      | 1.5844    | 1.6004    | 1.6221    | 1.5813    | 1.8296    |
| 20   | 1.6598    | 1.6956    | 1.6032    | 1.6004    | 1.5655    | 1.6004    | 1.7918    |
| 21   | 1.6221    | 1.6004    | 1.4523    | 1.4861    | 1.4901    |           | 1.7541    |
| 22   | 1.4712    |           | 1.358     | 1.3717    | 1.3014    |           | 1.6221    |
| 23   | 1.3014    |           | 1.2637    | 1.2193    | 1.1694    |           | 1.4523    |
| 24   | 1.4098    | 1.2449    | 1.3336    | 1.1883    | 1.2574    | 1.1317    | 1.2955    |
| Max  | 1.6975    | 1.6956    | 1.6032    | 1.6004    | 1.6221    | 1.6004    | 1.8296    |
| Min  | 1.2384    | .362      | 1.1431    | 1.0185    | 1.1622    | .9997     | 1.2193    |
| Avg  | 1.3864    | 1.2993    | 1.3152    | 1.2611    | 1.3167    | 1.2302    | 1.4367    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284030 / 33/11 KV DEDALE SUBSTATION

Feeder No / Name : 201 / 11 KV VANGAON FEEDER  
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

| DATE | 10-FEB-18 |
|------|-----------|
| HR   | Load (MW) |
| 10   | 2.7263    |
| Max  | 2.7263    |
| Min  | 2.7263    |
| Avg  | 2.7263    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284030 / 33/11 KV DEDALE SUBSTATION

Feeder No / Name : 202 / 11 KV CHINCHANI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 10-FEB-18 |
|------|-----------|
| HR   | Load (MW) |
| 10   | 1.6289    |
| Max  | 1.6289    |
| Min  | 1.6289    |
| Avg  | 1.6289    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284030 / 33/11 KV DEDALE SUBSTATION

Feeder No / Name : 203 / 11 KV VAROR FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 10-FEB-18 |
|------|-----------|
| HR   | Load (MW) |
| 10   | 1.4403    |
| Max  | 1.4403    |
| Min  | 1.4403    |
| Avg  | 1.4403    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 200 / Warangade Substation

Transform Feeder KV- 11 /  
OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .0377     | .0343     | .0343     | .0377     | .0343     | .0377     |
| 2    | .0343     | .0377     | .0343     | .0343     | .0377     | .0343     | .0377     |
| 3    | .0343     | .0377     |           | .0343     | .0377     | .0343     | .0377     |
| 4    | .0343     | .0377     | .0343     | .0343     | .0377     | .0343     | .0377     |
| 5    | .0343     | .0377     | .0343     | .0343     | .0377     | .0343     | .0377     |
| 6    | .0343     | .0189     | .0343     | .0343     | .0377     | .0343     | .0377     |
| 7    | .0343     | .0189     | .0343     | .0343     | .0189     | .0171     | .0377     |
| 8    | .0171     | .0189     | .0343     | .0171     | .0189     | .0171     | .0189     |
| 9    | .0171     | .0189     | .0171     | .0171     | .0189     | .0343     | .0189     |
| 10   | .0189     | .0171     | .0189     | .0171     | .0171     | .0189     | 2.0233    |
| 11   | .0189     | .0171     | .0189     | .0171     | .0171     | .0189     | 1.989     |
| 12   | .0189     |           | .0189     | .0171     | .0171     | .0189     |           |
| 13   | .0189     | .0171     | .0189     | .0171     | .0171     | .0189     | .4801     |
| 14   | .0189     |           | .0189     | .0171     | .0171     | .0189     | .0171     |
| 15   | .0189     | .0171     | .0189     | .0171     | .0171     | .0189     | .0171     |
| 16   | .0189     | .0171     | .0189     | .0171     | .0171     | .0189     | .0171     |
| 17   | .0189     | .0171     | .0189     | .0171     | .0171     | .0189     | .0171     |
| 18   | .0189     | .0171     | .0189     | .0171     | .0171     | .0189     | .0171     |
| 19   | .0377     | .0171     |           | .0171     | .0343     | .0377     | .0171     |
| 20   | .0377     | .0343     |           | 2.7092    | .0343     | .0377     | .0343     |
| 21   | .0377     | .0343     |           | .0343     | .0343     | .0377     | .0343     |
| 22   | .0377     |           |           | .0343     | .0343     | .0377     |           |
| 23   | .0377     |           |           | .0377     |           | .0377     |           |
| 24   | .0343     | .0377     | .0343     | .0343     | .0377     | .0343     | .0377     |
| Max  | .0377     | .0377     | .0343     | 2.7092    | .0377     | .0377     | 2.0233    |
| Min  | .0171     | .0171     | .0171     | .0171     | .0171     | .0171     | .0171     |
| Avg  | .0278     | .0254     | .0256     | .1373     | .0266     | .0278     | .2382     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 201 / 11 KV NAGZARI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.8107    | 1.4575    | 1.749     | 1.4901    | 1.3717    | 1.6409    |
| 2    |           | 1.7918    | 1.2689    | 1.5432    | 1.4712    | 1.3717    | 1.6975    |
| 3    | .463      | 1.8296    |           | 1.406     | 1.5089    | 1.3717    | 1.7164    |
| 4    | .5144     | 1.8861    | 1.1145    | 1.2689    | 1.5466    | 1.3032    | 1.6787    |
| 5    | .5144     | 2.0748    | 1.2003    | 1.3717    | 1.6975    | 1.3546    | 1.7353    |
| 6    | .5487     | 2.452     | 1.8004    | 1.5432    | 2.0748    | 1.7147    | 1.8861    |
| 7    | .5487     | 2.6406    | 2.0233    | 1.8176    | 2.4709    | 2.2291    | 2.1125    |
| 8    | .6173     | 2.4143    | 3.0521    | 1.7833    | 2.6406    | 2.3663    | 3.0744    |
| 9    | .5144     | 3.3385    | 1.7147    | 1.6804    | 2.6406    | 3.3436    | 2.452     |
| 10   | .7545     | 3.3951    | 3.546     | 1.4403    | 1.3717    | 3.5837    | 3.3951    |
| 11   | 3.5837    | 3.1722    | 3.6591    | 1.6118    | 2.3663    |           |           |
| 12   | 3.81      | 3.2236    | 2.32      | 1.3032    | 3.3951    | 2.2445    | 2.4348    |
| 13   | 3.263     | 2.3663    | 2.8481    | 1.2346    |           | 2.1879    | 1.8176    |
| 14   | 3.5837    |           | 2.4897    | .9945     | 2.1434    | 2.2257    | 2.4006    |
| 15   | 3.6025    | 2.8807    | 2.6406    | 1.3717    | 2.8464    | 2.4709    | 3.0521    |
| 16   | 3.7723    | 3.2922    | 3.6214    |           | 2.0576    | 2.5086    | 2.6063    |
| 17   | 1.5466    | 2.7435    | 1.905     | 1.3375    | 2.4863    | 2.8292    | 3.1207    |
| 18   | 3.263     | 2.1434    | 2.9235    | 1.406     | 2.5377    | 2.6406    | 2.1605    |
| 19   | 3.2819    | 2.6406    |           | 1.8519    | 2.5034    | 2.4709    | 2.6063    |
| 20   | 3.0744    | 2.5377    |           | 1.9204    | 2.5377    | 2.2634    | 2.6406    |
| 21   | 2.8669    | 2.1434    |           | 1.8861    | 2.4006    | 1.9427    | 2.4006    |
| 22   | 2.5652    |           |           | 1.5844    | 2.1948    | 1.5466    |           |
| 23   | 2.1879    |           |           | 1.3769    |           | 1.5844    |           |
| 24   | 1.4575    | 1.7918    | 1.5432    | 1.8861    | 1.4712    | 1.3717    | 1.6221    |
| Max  | 3.81      | 3.3951    | 3.6591    | 1.9204    | 3.3951    | 3.5837    | 3.3951    |
| Min  | .463      | 1.7918    | 1.1145    | .9945     | 1.3717    | 1.3032    | 1.6221    |
| Avg  | 2.1061    | 2.5033    | 2.2849    | 1.5378    | 2.1752    | 2.0999    | 2.2977    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 202 / 11 KV VANJARWADA FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1434    | 2.3388    | 2.2291    | 2.0233    | 2.2068    | 2.0576    | 2.5463    |
| 2    | 2.1434    | 2.452     | 2.2634    | 2.0233    | 2.1879    | 2.0576    | 2.584     |
| 3    | 2.1091    | 2.32      |           | 1.9547    | 2.2445    | 2.0576    | 2.6029    |
| 4    | 2.1948    | 2.3388    | 2.1434    | 1.9547    | 2.2634    | 2.0919    | 2.4897    |
| 5    | 2.2634    | 2.3954    | 2.1605    | 2.0233    | 2.3011    | 2.0919    | 2.5274    |
| 6    | 2.3663    | 2.452     | 2.3663    | 2.1605    | 2.5274    | 2.3148    | 2.452     |
| 7    | 2.452     | 2.6217    | 2.4863    | 2.2291    | 2.6029    | 2.3663    | 2.4709    |
| 8    | 2.2977    | 2.5463    | 2.2291    | 2.1262    | 2.4331    | 2.3148    | 2.3954    |
| 9    | 2.1434    | 2.3765    | 2.1948    | 2.0233    | 2.2634    | 2.3663    | 2.3954    |
| 10   | 2.2634    | 2.0919    | 2.2634    | 2.0576    | 2.0919    | 2.584     | 2.0233    |
| 11   | 2.2445    | 2.0233    | 2.2068    | 2.0233    | 2.0576    | 2.452     | 1.989     |
| 12   | 2.0559    | 1.9719    | 2.1313    | 2.0576    | 1.8519    | 2.2634    |           |
| 13   | 2.0559    | 1.8861    | 1.9239    | 1.9204    | 1.8004    | 1.9805    | .4801     |
| 14   | 2.0182    |           | 1.9427    | 1.9204    | 1.8004    | 1.9616    |           |
| 15   | 1.9616    | 1.8176    | 1.9616    | 1.8519    | 1.8519    | 1.8861    | .6516     |
| 16   | 1.9616    | 1.8519    | 1.9427    | 1.8861    | 1.8861    | 1.9239    | .583      |
| 17   | 1.9993    | 1.8519    | 1.9616    | 1.7833    | 1.8519    | 1.9427    | 2.2291    |
| 18   | 2.0936    | 1.8519    | 2.0559    | 1.8861    | 1.8004    | 2.037     | 2.1948    |
| 19   | 2.2634    | 2.572     |           | 2.572     | 2.4006    | 2.1691    | 2.7778    |
| 20   | 2.4897    | 2.7435    |           | 2.7092    | 2.6578    | 2.4897    | 2.9835    |
| 21   | 2.6595    | 2.6406    |           | 2.572     | 2.6749    | 2.9235    | 3.0178    |
| 22   | 2.7726    |           |           | 2.4348    | 2.4863    | 2.6029    |           |
| 23   | 2.6029    |           |           | 2.32      |           | 2.4897    |           |
| 24   | 2.2291    | 2.32      | 2.1948    | 2.1262    | 2.2257    | 2.0576    | 2.5274    |
| Max  | 2.7726    | 2.7435    | 2.4863    | 2.7092    | 2.6749    | 2.9235    | 3.0178    |
| Min  | 1.9616    | 1.8176    | 1.9239    | 1.7833    | 1.8004    | 1.8861    | .4801     |
| Avg  | 2.2410    | 2.2602    | 2.1476    | 2.1100    | 2.1943    | 2.2284    | 2.1961    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 203 / 11 KV TALEKHAL FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3086     | .3584     | .2743     | .2915     | .3206     | .2743     | .3395     |
| 2    | .3086     | .3772     | .2743     | .2743     | .3395     | .2743     | .3206     |
| 3    | .2743     | .3772     |           | .2572     | .3206     | .2915     | .3395     |
| 4    | .2743     | .3961     | .2572     | .2401     | .3018     | .3086     | .3584     |
| 5    | .3429     | .415      | .2743     | .2572     | .3395     | .3086     | .3772     |
| 6    | .3429     | .3961     | .3601     | .2915     | .3584     | .3086     | .3961     |
| 7    | .3429     | .3961     | .3086     | .3258     | .3584     | .3258     | .3772     |
| 8    | .3429     | .3018     | .3086     | .3429     | .3584     | .3086     | .3772     |
| 9    | .3258     | .3584     | .3429     | .3086     | .3395     | .3601     | .2829     |
| 10   | .3584     | .3086     | .3772     | .3086     | .3429     | .3584     | .2743     |
| 11   | .3772     | .2915     | .3206     | .3429     | .3258     | .3772     | .2229     |
| 12   | .3584     | .2743     | .415      | .2743     | .2915     | .3395     | .2058     |
| 13   |           | .2401     | .2452     | .2229     | .1886     | .2263     | .1543     |
| 14   | .2452     |           | .2829     | .2572     | .1886     | .2452     | .2058     |
| 15   | .3584     | .2229     | .3018     | .2572     | .2401     | .2829     | .3086     |
| 16   | .3961     | .2401     | .3395     | .2743     | .2401     | .3018     | .3258     |
| 17   | .3584     | .2401     | .3772     | .2401     | .2743     | .3206     | .3429     |
| 18   | .415      | .2229     | .3772     | .2915     | .2743     | .3395     | .3086     |
| 19   | .4338     | .3429     |           | .3258     | .3429     | .3584     | .3429     |
| 20   |           | .4115     |           | .3772     | .3772     | .415      | .3772     |
| 21   | .415      | .3772     |           | .3429     | .4115     | .4338     | .4115     |
| 22   | .4338     |           |           | .3429     | .3772     | .4338     |           |
| 23   | .3772     |           |           | .3206     |           | .3018     |           |
| 24   | .3086     | .3584     | .2572     | .3086     | .3018     | .2743     | .3206     |
| Max  | .4338     | .415      | .415      | .3772     | .4115     | .4338     | .4115     |
| Min  | .2452     | .2229     | .2452     | .2229     | .1886     | .2263     | .1543     |
| Avg  | .3499     | .3289     | .3163     | .2948     | .3136     | .3237     | .3168     |

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

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

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

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3889    | 1.5278    | .6173     | .9717     | 1.5278    | 1.4918    | 1.5278    |
| 2    | 1.3889    | 1.4712    | .6173     | .9717     | 1.4712    | 1.4403    | 1.5844    |
| 3    | 1.3889    | 1.4146    |           | .9145     | 1.4146    | 1.4403    | 1.6409    |
| 4    | 1.3889    | 1.358     | .6687     | .9145     | 1.358     | 1.3889    | 1.0751    |
| 5    | 1.3889    | 1.1317    | .6687     | .8573     | 1.5278    | 1.3375    | 1.0185    |
| 6    | 1.3889    | 1.0751    | .6173     | .9145     | 1.4712    | 1.5432    | 1.1317    |
| 7    | 1.286     | .9619     | .6173     | .8573     | 1.3014    | 1.4918    | 1.1883    |
| 8    | 1.1317    | .5658     | .6687     | .8573     | 1.2449    | 1.0288    | 1.0185    |
| 9    | 1.4403    | .5658     | .6173     | 1.2574    | 1.5278    | 1.4403    | 1.6409    |
| 10   | 1.4712    | .5144     | .5658     | 1.3146    | 1.5947    | 1.5278    | 1.7718    |
| 11   | 1.5278    | .5144     | .6224     | 1.4861    | 1.5432    | 1.358     | 2.0005    |
| 12   | 1.4146    | .463      | .679      | 1.4861    | 1.5947    | 1.4146    | 1.8861    |
| 13   | 1.1883    | .4115     | .6224     | 1.3146    | 1.1831    | 1.4712    | 1.4289    |
| 14   | 1.5844    |           | .7922     | 1.4289    | 1.4918    | 1.5278    | 1.6575    |
| 15   | 1.6409    | .4115     | .7922     | 1.7718    | 1.6461    | 1.5844    | 1.829     |
| 16   | 1.6409    | .4115     | .7922     | 1.7147    | 1.8519    | 1.8107    |           |
| 17   | 1.4712    | .4115     | .9619     | 1.6004    | 1.6461    | 1.9239    |           |
| 18   | 1.7541    | .4115     | .7922     | 1.5432    | 1.3889    | 1.8107    |           |
| 19   | 1.4712    | .6173     |           | 1.5432    | 1.3375    | 1.6409    |           |
| 20   | 1.5278    | .7202     |           | 1.086     | 1.0288    | 1.5844    |           |
| 21   | 1.5844    | .6173     |           | 1.4861    | 1.3889    | 1.5278    |           |
| 22   | 1.5844    |           |           | 1.3375    |           | 1.5278    |           |
| 23   | 1.5278    |           |           | 1.5278    |           | 1.5278    |           |
| 24   | 1.4403    | 1.4712    | .6687     | .9145     | 1.4712    | 1.4918    | 1.5844    |
| Max  | 1.7541    | 1.5278    | .9619     | 1.7718    | 1.8519    | 1.9239    | 2.0005    |
| Min  | 1.1317    | .4115     | .5658     | .8573     | 1.0288    | 1.0288    | 1.0185    |
| Avg  | 1.4592    | .8118     | .6879     | 1.2530    | 1.4551    | 1.5139    | 1.4990    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284622 / New Contesa

Feeder No / Name : 200 / New Contesa Substation  
transfo Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 1    |           | 1.5604    |
| 2    |           | 1.4403    |
| 3    |           | 1.4232    |
| 4    |           | 1.4575    |
| 5    |           | 1.5947    |
| 6    |           | 1.7318    |
| 7    |           | 1.8176    |
| 8    |           | 1.9376    |
| 9    |           | 1.9033    |
| 14   | 1.869     |           |
| 24   |           | 1.6289    |
| Max  | 1.869     | 1.9376    |
| Min  | 1.869     | 1.4232    |
| Avg  | 1.869     | 1.6495    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284622 / New Contesa

Feeder No / Name : 201 / Ostwal

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           |           | 1.4569    |           |
| 2    |           |           |           |           |           | 1.4016    |           |
| 3    |           |           |           |           |           | 1.3832    |           |
| 4    |           |           |           |           |           | 1.3278    |           |
| 5    |           |           |           |           |           | 1.4385    |           |
| 6    | 1.885     |           | 1.7336    |           | 1.8442    | 1.6414    | 1.8258    |
| 7    | 1.9959    |           | 1.8442    |           | 1.8627    | 1.6967    | 1.918     |
| 8    | 2.2177    |           | 2.0619    |           | 2.0471    | 2.0471    | 2.1209    |
| 9    | 1.9959    |           | 1.9733    |           | 1.8811    | 2.1209    | 1.918     |
| 10   |           |           |           | 2.0655    | 1.9918    | 2.084     | 1.9918    |
| 11   |           | 2.25      | 2.084     | 2.1024    | 2.1024    | 2.1578    | 1.9918    |
| 12   |           | 2.1209    | 2.0471    | 2.1762    | 1.9733    | 2.0287    | 1.9918    |
| 13   |           | 2.0287    | 2.0102    | 1.918     | 1.918     | 1.918     |           |
| 14   |           | 1.8627    | 1.8627    | 1.7151    |           | 1.7151    |           |
| 15   |           | 1.8627    | 1.7889    | 1.6414    |           | 1.752     | 2.877     |
| 16   |           | 1.8811    | 1.7705    | 1.6414    |           | 1.7336    | 2.6557    |
| 17   |           | 1.9733    | 1.8811    | 1.6967    |           | 1.7889    | 2.3237    |
| 18   |           | 2.084     | 1.9549    | 1.8073    |           | 1.8073    | 2.3606    |
| 19   |           | 2.3975    | 2.3422    | 2.2131    |           | 2.2868    |           |
| 20   |           | 2.3053    | 2.1393    | 2.1024    |           | 2.1209    | 2.6557    |
| 21   |           | 2.0287    | 1.9549    | 1.9733    |           | 2.0287    | 2.2131    |
| 22   |           | 1.7705    | 1.8073    | 1.6598    |           | 1.6598    | 2.1024    |
| 23   |           | 1.6967    | 1.6414    | 1.5676    |           | 1.6229    | 1.9918    |
| 24   | 1.7741    |           | 1.5676    | 1.5492    | 1.4385    | 1.4754    | 1.4938    |
| Max  | 2.2177    | 2.3975    | 2.3422    | 2.2131    | 2.1024    | 2.2868    | 2.877     |
| Min  | 1.7741    | 1.6967    | 1.5676    | 1.5492    | 1.4385    | 1.3278    | 1.4938    |
| Avg  | 1.9737    | 2.0202    | 1.9147    | 1.8553    | 1.8955    | 1.7789    | 2.1520    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284624 / 33/11 Patharali Substation

Feeder No / Name : 206 / 11 KV Dandi Feeder

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6348     | .6535     | .6161     | .5658     | .6161     | .5487     | .5975     |
| 2    | .5788     | .6348     | .5788     | .5487     | .5601     | .5316     | .5601     |
| 3    | .6348     | .5975     | .6908     | .5658     | .6908     | .583      | .7095     |
| 4    | 1.0269    | .9522     | .9896     | .6001     | .9709     | .6516     | .8589     |
| 5    | 1.0642    | 1.2323    | 1.2323    | .9431     | 1.1763    | 1.0288    | 1.251     |
| 6    | 1.4377    | 1.5123    | 1.2883    | 1.2174    | 1.3817    | 1.166     | 1.3817    |
| 7    | 1.3443    | 1.4003    | 1.2323    | 1.2346    | 1.3443    | 1.1831    | 1.251     |
| 8    | 1.0269    | 1.0456    | 1.0082    | 1.1831    | 1.0269    | .9602     | 1.0456    |
| 9    | .8215     | .9335     | .8059     | .9602     | .7373     | .8589     | .8413     |
| 10   | .7468     | .7655     | .7373     | .6722     | .6859     | .7282     | .7468     |
| 11   | .6161     | .6722     | .6516     | .6535     | .5658     | .6722     | .6908     |
| 12   | .6161     | .6535     | .5658     | .5975     | .5658     | .6161     | .5975     |
| 13   | .6161     | .5975     | .5316     | .5228     | .5487     | .5228     | .5601     |
| 14   | .5228     | .5975     | .4801     | .5228     | .5144     | .5228     | .5601     |
| 15   | .5788     | .5788     | .4801     | .5415     | .5316     | .5601     | .5975     |
| 16   | .5975     | .5975     | .5316     | .5228     | .5316     | .6161     | .6722     |
| 17   | .6722     | .6908     | .583      | .5601     | .583      |           | .7655     |
| 18   | .7095     | .6348     | .6859     | .5975     | .6344     | .7095     | .7842     |
| 19   | .9522     | .9335     | .8745     | .9709     | .8059     | .9149     | 1.1016    |
| 20   | .9522     | .9896     | .823      | .9709     | .8573     | .9522     | 1.0456    |
| 21   | .9149     | .8962     | .7716     | .8589     | .7888     | .8589     | .9896     |
| 22   | .8775     | .8589     | .6859     |           | .7202     | .7842     | .9335     |
| 23   | .7716     | .6908     | .6173     | .6722     | .5316     | .6722     | .7095     |
| 24   | .6348     | .6908     | .6348     | .583      | .6348     | .5316     | .5975     |
| Max  | 1.4377    | 1.5123    | 1.2883    | 1.2346    | 1.3817    | 1.1831    | 1.3817    |
| Min  | .5228     | .5788     | .4801     | .5228     | .5144     | .5228     | .5601     |
| Avg  | .8062     | .8254     | .7540     | .7420     | .7502     | .7467     | .8270     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 201 / 11 KV KAINAD (BORDI)

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .547      | .4904     | .4715     | .4481     | .4287     | .4904     | .3961     |
| 2    | .5658     | .4715     | .4904     | .4481     | .4115     | .4715     | .3772     |
| 3    | .5281     | .4527     | .4715     | .4481     | .463      | .4904     | .3961     |
| 4    | .547      |           | .4904     | .4481     | .4801     | .4527     | .415      |
| 5    | .5658     | .4527     | .4904     | .4481     | .4801     | .4904     | .4338     |
| 6    | .5847     | .4338     | .4904     | .4481     | .4973     | .5093     | .415      |
| 7    | .6413     | .4527     | .5281     | .5228     | .5144     | .5658     | .4715     |
| 8    | .6413     | .4338     | .547      | .5041     | .5658     | .5658     | .4338     |
| 9    | .8059     | .3961     | .6348     | .6348     | .7356     | .6979     | .2987     |
| 10   | .8488     | .3961     | .7842     | .7468     | .7545     | .7167     | .3547     |
| 11   | .7545     | .3961     | .7655     | .7282     | .7545     | .7922     | .5228     |
| 12   | .6173     | .3961     | .6535     | .6348     | .6036     | .547      | .4668     |
| 13   | .6602     | .3772     | .5975     | .5228     | .5847     | .4715     | .4294     |
| 14   | .5487     | .3772     | .6348     | .5601     | .6979     | .5093     | .5415     |
| 15   | .6602     | .415      | .6535     | .5975     | .6036     | .5658     | .5041     |
| 16   | .6979     | .415      | .5975     | .5316     | .547      | .5853     | .5788     |
| 17   | .5847     | .415      | .5041     | .4973     | .4904     | .4527     | .4854     |
| 18   | .5093     |           | .4481     | .4458     | .4527     | .4572     | .5228     |
| 19   | .6224     | .4904     | .5788     | .5316     | .6036     | .6224     | .6348     |
| 20   |           | .5847     | .5788     | .583      | .6602     | .5853     | .6535     |
| 21   |           | .5658     | .5601     | .5658     | .6224     | .6036     | .6535     |
| 22   |           | .5281     | .5228     | .4973     | .547      | .547      | .5975     |
| 23   | .5281     | .4715     | .4668     | .463      | .5093     |           | .5601     |
| 24   | .5658     | .4904     | .4715     | .4668     | .4115     | .4904     | .415      |
| Max  | .8488     | .5847     | .7842     | .7468     | .7545     | .7922     | .6535     |
| Min  | .5093     | .3772     | .4481     | .4458     | .4115     | .4527     | .2987     |
| Avg  | .6202     | .4501     | .5597     | .5301     | .5591     | .5513     | .4816     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 203 / 11 KV DAHANUGAON

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2641     | .2829     | .2641     | .2987     |           | .2829     | .2378     |
| 2    | .2452     | .2641     | .2452     | .2987     | .1886     | .2641     | .2195     |
| 3    | .2641     | .2452     | .2263     | .2987     | .1886     | .2641     | .2263     |
| 4    | .2829     | .2452     | .2452     | .2987     | .2058     | .2829     | .2452     |
| 5    | .2829     | .2641     | .2641     | .2987     | .2229     | .2641     | .2561     |
| 6    | .3018     | .2641     | .2641     | .2614     | .2401     | .2829     | .2829     |
| 7    | .3395     | .2829     | .3395     | .2801     |           | .3206     | .2829     |
| 8    | .3584     | .3206     | .2829     | .3174     | .3086     | .3395     | .3395     |
| 9    | .6413     | .3206     | .3547     | .5415     | .4715     | .4904     | .5601     |
| 10   | .8779     | .2829     | .4668     | .6348     | .6602     | .5281     | .6535     |
| 11   | .8779     | .3206     | .5975     | .6908     | .7356     | .6413     | .6535     |
| 12   | .7499     | .3018     | .5975     | .6161     | .6602     | .4904     | .5601     |
| 13   | .6441     |           | .5975     | .4294     | .3395     | .4715     | .4294     |
| 14   | .6602     |           | .5415     | .4108     | .5658     | .4715     | .5415     |
| 15   | .6602     | .2452     | .5975     | .5975     | .4715     | .5093     | .5788     |
| 16   | .7167     | .2452     | .5601     | .463      | .5847     | .547      | .6161     |
| 17   | .5658     | .2263     | .5228     | .4458     | .5281     | .415      | .6161     |
| 18   | .3961     | .2641     | .5228     | .3258     | .3772     | .3395     | .4668     |
| 19   | .3772     | .3018     | .3734     | .3086     | .415      | .3018     | .3921     |
| 20   |           | .2829     | .3361     | .2915     | .3584     | .2926     | .4668     |
| 21   |           | .3018     | .2987     | .2743     | .3018     | .3018     | .3361     |
| 22   |           | .2452     | .2987     | .2401     | .3772     | .2829     | .3547     |
| 23   | .2829     | .2641     | .2987     | .2401     | .3018     |           | .2987     |
| 24   | .2641     |           | .2641     | .2987     | .2058     | .3018     | .2641     |
| Max  | .8779     | .3206     | .5975     | .6908     | .7356     | .6413     | .6535     |
| Min  | .2452     | .2263     | .2263     | .2401     | .1886     | .2641     | .2195     |
| Avg  | .4787     | .2748     | .3900     | .3817     | .3959     | .3777     | .4116     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 204 / 11 KV DAHANU RD.

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .811      | .7545     | .7545     | .6722     | .6859     | .7167     | .6979     |
| 2    | .7922     | .7167     | .7733     | .6722     | .6687     | .679      | .679      |
| 3    | .8488     | .6979     | .7356     | .6722     | .7202     | .7167     | .6767     |
| 4    | .8299     | .7545     | .7167     | .6722     | .7202     | .6979     | .7167     |
| 5    | .9054     | .8488     | .7922     | .6908     | .7545     | .7356     | .7922     |
| 6    | .9431     | .9808     | .8488     | .7282     | .8059     | .811      | .8299     |
| 7    | .9619     | .9619     | .9242     | .8402     | .7888     | .9054     | .8865     |
| 8    | .9808     | 1.0562    | .9808     | .9335     | .9088     | 1.0374    | .7716     |
| 9    | 1.0185    | 1.0374    | .9149     | 1.0269    | .9808     | 1.0751    | 1.0082    |
| 10   | 1.0374    | 1.0562    | .9522     | 1.0456    | 1.0185    | 1.0562    | 1.0642    |
| 11   | 1.0242    | 1.0185    | 1.0082    | 1.0082    | .9997     | 1.0185    | 1.1016    |
| 12   | 1.0608    | 1.1317    | 1.0082    | 1.0829    |           | 1.0185    | 1.0829    |
| 13   | 1.0562    | 1.1128    | 1.0642    | .9335     | 1.0374    | .9808     | .9522     |
| 14   | 1.0374    |           | .8962     | .8589     | .9054     | .8865     | 1.0642    |
| 15   | .9997     | 1.0562    | .8775     | .8215     | .9431     | .8676     | 1.0642    |
| 16   | .9808     | .9619     | .8402     | .7545     | .8676     | .8488     | 1.0829    |
| 17   | 1.1317    | 1.0374    | .9335     | .7716     | .9619     | .8865     | 1.0829    |
| 18   | 1.0185    | 1.0374    | .9709     | .8573     | .9808     | .9511     | 1.1203    |
| 19   | 1.2071    | 1.2637    | 1.1949    | 1.0117    | 1.094     | 1.1883    | 1.251     |
| 20   |           | 1.1506    | 1.0642    | .9945     | 1.0751    | 1.094     | 1.1949    |
| 21   |           | 1.0562    | 1.0082    | .9431     | 1.0374    | .9808     | 1.0642    |
| 22   |           | .9054     | .9149     | .8059     | .9242     | .9054     | 1.0082    |
| 23   | .8676     | .8488     | .8215     | .6859     | .7922     |           | .9335     |
| 24   | .811      | .7733     | .7545     | .7282     | .6859     | .7356     | .7356     |
| Max  | 1.2071    | 1.2637    | 1.1949    | 1.0829    | 1.094     | 1.1883    | 1.251     |
| Min  | .7922     | .6979     | .7167     | .6722     | .6687     | .679      | .6767     |
| Avg  | .9678     | .9660     | .9063     | .8422     | .8851     | .9041     | .9526     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 205 / 11 KV JAWAHAR RD.

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5847     | .5281     | .5847     | .5415     | .5144     | .5093     | .5281     |
| 2    | .547      | .5093     | .5658     | .5415     | .5144     | .5281     | .5093     |
| 3    | .547      | .5281     | .6036     | .5415     | .5487     | .547      | .5281     |
| 4    | .6036     | .5658     | .6413     | .5788     | .583      | .5093     | .5304     |
| 5    | .6602     | .6602     | .6602     | .5788     | .6516     | .5658     | .6602     |
| 6    | .811      | .811      | .7545     | .6348     | .7716     | .6413     | .8299     |
| 7    | .8488     | .9242     | .7922     | .6908     | .6859     | .7356     | .7922     |
| 8    | .9997     | .9431     | .9619     | .9335     | .7373     | .9808     | .7545     |
| 9    | .7733     | .811      | .8402     | .8589     | .7922     | .8488     | .7655     |
| 10   | .7167     | .6979     | .6908     | .7655     | .679      | .811      | .7095     |
| 11   | .6224     |           | .5975     | .6722     | .5847     | .6036     | .7095     |
| 12   | .5853     |           | .6348     | .6161     | .6036     | .5658     | .5788     |
| 13   | .5316     |           | .6161     | .5788     | .6036     | .547      | .6161     |
| 14   | .5658     |           | .5041     | .5788     | .5093     | .547      | .5415     |
| 15   | .5658     | .7545     | .5228     | .5415     | .547      | .5281     | .5415     |
| 16   | .5093     | .6036     | .5415     | .5316     | .5281     | .547      | .5415     |
| 17   | .5847     | .6602     | .5975     | .5144     | .5658     | .5487     | .5788     |
| 18   | .6036     | .6413     | .5788     | .4973     | .5847     | .6224     | .6722     |
| 19   | .7922     | .811      | .7842     | .7202     | .7545     | .7865     | .8402     |
| 20   |           | .811      | .7095     | .703      | .8299     | .7733     | .8029     |
| 21   |           | .8488     |           | .6859     | .7545     | .7545     | .7842     |
| 22   |           | .7545     | .6908     | .6344     | .6602     | .7167     | .7468     |
| 23   | .6036     | .6413     | .6348     | .5144     | .5847     |           | .6722     |
| 24   | .5658     | .5144     | .6036     | .5601     | .4973     | .5093     | .547      |
| Max  | .9997     | .9431     | .9619     | .9335     | .8299     | .9808     | .8402     |
| Min  | .5093     | .5093     | .5041     | .4973     | .4973     | .5093     | .5093     |
| Avg  | .6487     | .7010     | .6570     | .6256     | .6286     | .6403     | .6575     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 206 / 11 KV ASHAGAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7922     | .7733     | .8299     | .8402     | .823      | .8488     | .811      |
| 2    | .7545     | .7545     | .811      | .8215     | .8745     | .811      | .7922     |
| 3    | .811      | .7922     | .8488     | .8215     | .8916     | .8299     | .7922     |
| 4    | .8299     | .8488     | .8488     | .8215     | .8745     | .8676     | .8488     |
| 5    | .8676     | .9054     | .8865     | .8215     | .9088     | .8865     | .8865     |
| 6    | .9619     | .9808     | .9619     | .9709     | .9259     | .9431     | 1.0562    |
| 7    | 1.0751    | .9619     | 1.1128    | 1.1389    | 1.0288    | 1.1128    | 1.2071    |
| 8    | 1.0751    | 1.0185    | 1.0562    | 1.1576    | 1.1145    | 1.1506    | 1.226     |
| 9    | 1.0974    | .9431     | 1.3256    | 1.3443    | 1.4146    | 1.4083    | 1.3443    |
| 10   | 1.1888    | .9242     | 1.475     | 1.419     | 1.3769    | 1.4266    | 1.3256    |
| 11   | 1.2071    | .811      | 1.3256    | 1.2883    | 1.3392    | 1.3203    | 1.0642    |
| 12   |           | .6602     | 1.1389    | 1.0642    | 1.1506    | 1.0974    | 1.0269    |
| 13   |           | .6413     | .9522     | .8215     | .9431     | 1.094     |           |
| 14   |           | .5847     | 1.0269    | .9335     | 1.0374    | 1.1706    | .8589     |
| 15   | 1.0374    | .6224     | 1.0456    | .9149     | .9997     | 1.1317    | 1.0456    |
| 16   | 1.0562    | .6036     | 1.0642    | .8059     | .9808     | 1.1128    | 1.0082    |
| 17   | .811      | .7356     | .8962     | .7545     | .8488     | .8865     | .9335     |
| 18   | .7545     | .679      | .7282     | .6859     | .7545     | .7167     |           |
| 19   | 1.0562    | 1.0185    | 1.0829    | .9774     | 1.1317    | .9431     | 1.1203    |
| 20   |           | 1.1128    | 1.1203    | .9259     | 1.1694    | 1.1317    | 1.0829    |
| 21   |           | 1.0562    | 1.1203    | .9088     | 1.0751    | 1.1317    | 1.0456    |
| 22   |           | .9808     | .9896     | .9431     | .9997     | 1.0059    | 1.0269    |
| 23   | .8488     | .8865     | .9335     | .8059     | .8676     |           | .9709     |
| 24   | .7733     | .7922     | .811      | .8589     | .823      | .8299     | .8488     |
| Max  | 1.2071    | 1.1128    | 1.475     | 1.419     | 1.4146    | 1.4266    | 1.3443    |
| Min  | .7545     | .5847     | .7282     | .6859     | .7545     | .7167     | .7922     |
| Avg  | .9443     | .8370     | 1.0163    | .9519     | 1.0147    | 1.0373    | 1.0147    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 401 / 33 KV Kosbad outgoing

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0936    | 2.0936    | 2.1502    | 2.1285    | 1.8004    | 1.8673    | 2.037     |
| 2    | 2.1502    | 2.037     | 2.2068    | 2.1285    | 1.9033    | 1.8107    | 2.0936    |
| 3    | 2.2068    | 2.0936    | 2.32      | 2.1285    | 1.9033    | 1.9239    | 2.0851    |
| 4    | 2.32      | 2.1502    | 2.2634    | 2.1285    | 1.9547    | 1.8673    | 2.2634    |
| 5    | 2.4331    | 2.2634    | 2.3765    | 2.1845    | 2.1091    | 1.8107    | 2.3765    |
| 6    | 2.4897    | 2.2634    | 2.6029    | 2.3525    | 2.2119    | 1.9239    | 2.4331    |
| 7    | 2.7726    | 2.32      | 2.8858    | 2.8006    | 2.4691    | 2.2068    | 2.7161    |
| 8    | 2.8858    | 2.4331    | 3.0556    | 2.6326    | 2.4177    | 2.4331    | 2.999     |
| 9    | 3.6214    | 3.1121    | 3.3048    | 3.3048    | 4.0175    | 3.3951    | 3.9209    |
| 10   | 3.4979    | 1.4712    | 3.6969    | 4.0329    | 3.3385    | 2.6595    | 4.201     |
| 11   | 3.9506    |           | 2.6886    | 4.0329    | 3.2819    | 3.678     | 2.5206    |
| 12   | 2.9081    |           | 3.0247    | 3.2487    | 1.9805    | 3.3951    | 3.0807    |
| 13   | 2.524     |           | 2.4646    | 2.9687    | 2.4897    | 2.7161    |           |
| 14   | 3.6214    |           | 2.6326    | 3.3048    | 3.2819    | 2.9424    | 3.6408    |
| 15   | 3.8477    | 1.0751    | 3.1367    | 3.5848    | 3.7346    | 3.3951    | 3.9209    |
| 16   | 4.0175    | 4.0741    | 3.3048    | 2.9321    | 3.9043    | 3.9043    | 3.8089    |
| 17   | 3.4517    | 3.9609    | 3.3048    | 2.7263    | 3.5648    | 3.0887    | 3.6969    |
| 18   | 3.1687    | 3.3951    | 2.8567    | 2.5206    | 3.1687    | 3.0556    | 3.2487    |
| 19   | 3.4517    | 3.5082    | 3.2487    | 2.572     | 3.3385    | 3.2819    | 3.6969    |
| 20   |           | 3.2819    | 3.0807    | 2.6749    | 3.2253    | 3.0556    | 3.4168    |
| 21   |           | 3.0556    | 2.9127    | 2.4691    | 2.999     | 2.8858    | 3.2487    |
| 22   |           | 2.6595    | 2.5206    | 2.2634    | 2.7161    | 2.6595    | 2.9687    |
| 23   | 2.32      | 2.3765    | 2.2965    | 1.8519    | 2.3765    |           | 2.6886    |
| 24   | 2.1502    | 2.2068    | 2.2634    | 2.2405    | 1.8519    | 1.9805    | 2.2068    |
| Max  | 4.0175    | 4.0741    | 3.6969    | 4.0329    | 4.0175    | 3.9043    | 4.201     |
| Min  | 2.0936    | 1.0751    | 2.1502    | 1.8519    | 1.8004    | 1.8107    | 2.037     |
| Avg  | 2.9468    | 2.5916    | 2.7750    | 2.7172    | 2.7516    | 2.6929    | 3.0117    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 404 / 33 KV Jawhar

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.9023    | 9.3364    | 9.5062    | 8.0659    | 8.2305    | 9.5062    | 9.0535    |
| 2    | 9.5062    | 9.2798    | 9.3364    | 8.1219    | 8.1276    | 9.3364    | 8.9403    |
| 3    | 9.6194    | 9.3364    | 9.4496    | 8.1219    | 8.1276    | 9.6759    | 8.5048    |
| 4    | 9.6759    | 9.9023    | 9.6194    | 8.1779    | 8.2819    | 9.6194    | 8.8272    |
| 5    | 9.8457    | 10.1955   | 10.2418   | 8.4019    | 8.4362    | 9.7325    | 9.0535    |
| 6    | 10.072    | 11.034    | 10.9774   | 9.1301    | 9.7222    | 10.6945   | 9.5062    |
| 7    | 11.2037   | 12.0525   | 12.0525   | 10.5304   | 10.751    | 11.8261   | 10.5247   |
| 8    | 10.751    | 10.8642   | 11.2603   | 9.8583    | 10.4938   | 11.2037   | 8.3179    |
| 9    | 9.0021    | 9.1101    | 9.7462    | 9.1301    | 9.2233    | 9.9023    | 7.7298    |
| 10   | 9.0535    | 7.4126    | 8.738     | 8.4019    | 6.7901    | 8.9969    | 6.4975    |
| 11   | 7.9218    | 6.6204    | 7.2817    | 7.7298    | 7.9784    | 5.1029    | 6.8336    |
| 12   | 7.5257    | 6.2243    | 6.6095    | 7.3377    | 7.8087    | 7.3525    | 6.6095    |
| 13   | 7.0233    | 6.5638    | 7.3937    | 7.6738    | 5.998     | 7.1862    | 5.7693    |
| 14   | 7.356     | 6.1111    | 6.5535    | 7.5617    | 7.1296    | 6.5072    | 5.9934    |
| 15   | 6.7901    | 5.3189    | 7.5617    | 7.7858    | 5.6019    | 7.4691    | 6.2734    |
| 16   | 6.7901    | 7.0165    | 7.8978    | 7.4589    | 5.9414    | 7.6389    | 7.3937    |
| 17   | 8.2613    | 7.356     | 7.9538    | 7.6132    | 5.1492    | 8.3745    | 7.7858    |
| 18   | 9.1667    | 8.6574    | 8.626     | 8.3333    | 8.4877    | 9.0535    | 8.682     |
| 19   | 13.071    | 13.1842   | 11.8187   | 12.7058   | 13.071    | 12.9578   |           |
| 20   |           | 13.6369   | 9.9703    | 11.9856   | 13.8066   | 11.2603   | 13.5551   |
| 21   |           | 12.7315   | 12.3788   | 11.3683   | 12.7315   | 12.0525   | 12.7149   |
| 22   |           | 11.2603   | 10.6424   | 10.2881   | 11.3169   | 10.9208   | 11.3706   |
| 23   | 10.072    | 10.072    | 9.8023    | 8.5391    | 9.9589    |           | 10.3624   |
| 24   | 10.1286   | 9.5062    | 9.6194    | 8.3459    | 8.4362    | 9.6194    | 9.3364    |
| Max  | 13.071    | 13.6369   | 12.3788   | 12.7058   | 13.8066   | 12.9578   | 13.5551   |
| Min  | 6.7901    | 5.3189    | 6.5535    | 7.3377    | 5.1492    | 5.1029    | 5.7693    |
| Avg  | 9.1780    | 9.2826    | 9.3766    | 8.8611    | 8.8167    | 9.3908    | 8.6798    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 406 / 33 KV VADKUN OUTGOING

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0185    | .9619     | .9054     | .9522     | .823      | .9619     | 1.1317    |
| 2    | 1.0185    | .9054     | .9619     | .9522     | .7716     | .9054     | 1.0751    |
| 3    | 1.0751    | .9619     | .9054     | .9522     | .9259     | .9619     | 1.0185    |
| 4    | 1.1317    | 1.0185    | 1.0185    | .9522     | .9774     | 1.0185    | 1.0185    |
| 5    | 1.2449    | 1.2449    | .9619     | 1.0082    | .9774     | .9774     | 1.1317    |
| 6    | 1.4712    | 1.4712    | 1.1883    | 1.1763    | 1.2346    | 1.2449    | 1.358     |
| 7    | 1.4712    | 1.4146    | 1.2449    | 1.4003    | 1.286     | 1.358     | 1.4712    |
| 8    | 1.5278    | 1.2449    | 1.358     | 1.4563    | 1.2346    | 1.5278    | 1.4712    |
| 9    | 2.037     | 1.1317    | 1.7364    | 1.9605    | 1.8673    | 2.0936    | 2.0725    |
| 10   | 1.8004    | 1.0185    | 1.7364    | 1.9605    | 1.8673    | 1.9805    | 1.9044    |
| 11   | 1.9204    | .6224     | 1.6244    | 1.8484    | 1.8673    | 1.9805    | 2.0165    |
| 12   | 1.7558    | .7922     | 1.5684    | 1.4003    | 1.6975    | 1.5278    | 1.7364    |
| 13   | 1.4883    | .7356     | 1.4003    | 1.4003    | 1.4146    | 1.5278    | 1.5123    |
| 14   | 1.9239    | .679      | 1.5123    | 1.5684    | 1.6975    | 1.8107    | 1.8484    |
| 15   | 1.9239    | .6224     | 1.5123    | 1.5684    | 1.5844    | 1.8107    | 1.8484    |
| 16   | 1.8107    | .6224     | 1.5123    | 1.4918    | 1.4146    | 1.6975    | 1.6244    |
| 17   | 1.4712    | .679      | 1.4563    | 1.286     | 1.3014    | 1.5278    | 1.6244    |
| 18   | 1.2449    | .9619     | 1.2323    | 1.3375    | 1.2449    | 1.2449    | 1.0082    |
| 19   | 1.4712    | 1.2449    | 1.4003    | 1.3889    | 1.4712    | 1.4266    | 1.5684    |
| 20   |           | 1.3014    | 1.4563    | 1.286     | 1.5278    | 1.4146    | 1.5684    |
| 21   |           | 1.2449    | 1.4003    | 1.286     | 1.4712    |           | 1.5123    |
| 22   |           | 1.1883    | 1.2323    | 1.1317    | 1.2449    | 1.3014    | 1.4003    |
| 23   | 1.1317    | .9619     | 1.1203    | .8745     | 1.0751    |           | 1.2883    |
| 24   | 1.0751    | 1.0185    | .9054     | 1.0082    | .8745     | 1.0185    | 1.0751    |
| Max  | 2.037     | 1.4712    | 1.7364    | 1.9605    | 1.8673    | 2.0936    | 2.0725    |
| Min  | 1.0185    | .6224     | .9054     | .8745     | .7716     | .9054     | 1.0082    |
| Avg  | 1.4768    | 1.0020    | 1.3063    | 1.3186    | 1.3272    | 1.4236    | 1.4702    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284032 / 33/11 KV KOSBAD SUBSTN

Feeder No / Name : 201 / 11 KV GHOLWAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0171     | .0171     | .0191     | .0191     | .0191     | .0185     |           |
| 2    | .0171     | .0171     | .0191     | .0191     | .0191     | .0185     | .0191     |
| 3    | .0171     | .0171     | .0191     | .0191     | .0191     | .0185     |           |
| 4    | .0171     | .0171     | .0191     | .0191     | .0191     | .0185     | .0191     |
| 5    | .0171     | .0171     | .0191     | .0191     | .0191     | .0185     |           |
| 6    | .0171     | .0171     | .0191     | .0191     | .0191     | .0185     | .0191     |
| 7    | .0171     | .0171     | .0191     | .0191     | .0191     | .0185     |           |
| 8    | .0171     | .0171     | .0191     | .0191     | .0191     | .0185     | .0191     |
| 9    | .0171     | .0171     | .0191     | .0191     | .0191     | .0185     |           |
| 10   | .0171     | .0171     | .0191     | .0191     | .0181     | .0185     | .0191     |
| 11   | .0171     |           | .0191     | .0191     | .0181     |           |           |
| 12   | .0171     |           | .0191     | .0191     |           | .0181     | .0191     |
| 13   | .0171     |           | .0191     | .0191     |           | .0181     |           |
| 14   | .0171     |           | .0191     | .0191     | .0181     | .0181     | .0191     |
| 15   | .0171     | .0171     | .0191     | .0191     |           | .0181     |           |
| 16   | .0171     | .0171     | .0191     | .0191     | .0181     | .0181     | .0191     |
| 17   | .0171     | .0171     | .0191     | .0191     |           | .0191     | .0191     |
| 18   | .0171     | .0171     | .0191     | .0191     | .0183     | .0191     | .0191     |
| 19   | .0171     | .0171     | .0191     | .0191     |           | .0191     |           |
| 20   | .0171     | .0171     | .0191     | .0191     | .0185     | .0191     | .0191     |
| 21   | .0171     | .0171     | .0191     | .0191     | .0185     | .0191     | .0191     |
| 22   | .0171     | .0171     | .0191     | .0191     | .0185     |           | .0191     |
| 23   | .0171     | .0171     | .0191     | .0191     | .0185     | .0191     | .0191     |
| 24   | .0171     | .0171     | .0191     | .0191     | .0191     | .0185     | .0191     |
| Max  | .0171     | .0171     | .0191     | .0191     | .0191     | .0191     | .0191     |
| Min  | .0171     | .0171     | .0191     | .0191     | .0181     | .0181     | .0191     |
| Avg  | .0171     | .0171     | .0191     | .0191     | .0187     | .0186     | .0191     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284032 / 33/11 KV KOSBAD SUBSTN

Feeder No / Name : 203 / 11 KV KOSBAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6859     | .6173     | .583      | .4973     | .4115     | .5175     | .4973     |
| 2    | .6859     | .583      | .5487     | .4801     | .3944     | .4805     | .4801     |
| 3    | .703      | .5658     | .5144     | .463      | .3944     | .4805     | .463      |
| 4    | .6687     | .583      | .5487     | .4973     | .4287     | .462      | .4973     |
| 5    | .6687     | .6001     | .583      | .5316     | .4458     | .4435     | .583      |
| 6    | .6687     | .583      | .6001     | .583      | .4801     | .499      | .5487     |
| 7    | .6516     | .5658     | .6001     | .6344     | .5316     | .5914     | .6516     |
| 8    | .6687     | .6173     | .6173     | .7202     | .5487     | .7023     | .7373     |
| 9    | .7545     | .6173     | .7202     | .8059     | .7888     | .8131     | .7716     |
| 10   | .8059     | .6344     | .8402     | .7888     | .6335     | .9055     | .8916     |
| 11   | .8916     |           |           | .7716     | .8145     |           | .6173     |
| 12   | .8573     |           | .6516     | .6859     |           | .8869     | .703      |
| 13   | .8059     |           | .6516     | .583      | .7602     | .7059     |           |
| 14   | .823      |           | .6344     | .7202     | .7421     |           | .7202     |
| 15   | .7888     | .3772     | .7202     | .6859     | .7964     | .8145     | .6344     |
| 16   | .7545     | .4458     | .7716     | .6687     | .8688     | .724      | .6001     |
| 17   | .7202     | .5487     | .7373     | .5144     | .7421     |           | .5658     |
| 18   |           | .583      | .7202     | .6516     | .7316     |           | .6344     |
| 19   | .7373     | .6687     | .7202     | .6687     |           |           | .6859     |
| 20   | .6859     | .703      | .703      | .6344     | .7762     |           | .7373     |
| 21   | .703      | .6516     | .6687     | .6001     | .7392     |           | .703      |
| 22   | .6344     | .5658     | .583      | .5316     | .6838     |           | .6344     |
| 23   | .6516     | .583      | .5487     | .4458     | .6099     |           | .583      |
| 24   | .703      | .6344     | .6173     | .5144     | .4287     | .5544     | .5144     |
| Max  | .8916     | .703      | .8402     | .8059     | .8688     | .9055     | .8916     |
| Min  | .6344     | .3772     | .5144     | .4458     | .3944     | .4435     | .463      |
| Avg  | .7269     | .5864     | .6471     | .6116     | .6250     | .6387     | .6285     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 202 / 11 KV Chikhla feeder

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3511     | .4066     | .3109     | .3326     | .3142     | .3429     | .3429     |
| 2    | .3511     | .4251     | .3109     | .3326     | .2957     | .3429     | .3239     |
| 3    | .3696     | .4066     | .2926     | .3696     | .3142     | .3239     | .3239     |
| 4    | .4251     | .3881     | .3109     | .4298     | .3326     | .3048     | .3429     |
| 5    | .4805     | .4805     | .3475     | .499      | .4435     | .381      | .4191     |
| 6    | .5359     | .5359     | .4024     | .4805     | .5175     | .4191     | .4572     |
| 7    | .5359     | .5544     | .4572     | .5359     | .4805     | .4572     | .5144     |
| 8    | .499      | .499      | .4938     | .5359     | .499      | .5525     | .5335     |
| 9    | .5359     | .499      | .462      | .5544     | .5175     | .6097     | .5335     |
| 10   | .499      | .462      | .5175     | .5729     | .462      | .5335     | .5144     |
| 11   | .4805     | .1905     | .462      | .4805     | .4435     | .4763     | .4191     |
| 12   | .3696     | .1715     | .4251     | .4251     | .3881     | .4382     | .381      |
| 13   | .3696     | .1905     | .4066     | .3326     | .3403     | .4001     | .381      |
| 14   | .4066     | .1905     | .4251     | .394      | .362      | .4382     | .4001     |
| 15   | .462      | .362      | .4251     | .4066     | .381      | .4572     | .5335     |
| 16   | .4435     | .4191     | .4805     | .4066     | .4001     | .4954     |           |
| 17   | .4251     | .4191     | .499      | .5014     | .4191     | .4572     | .4961     |
| 18   | .4435     | .381      | .5359     | .4835     | .4191     | .4954     | .3982     |
| 19   | .5544     | .5525     | .5544     | .5544     | .4572     | .5525     | .5544     |
| 20   | .5729     |           | .6283     | .5914     | .5716     | .6097     | .6099     |
| 21   | .5544     |           |           | .5175     | .6097     | .6478     | .5914     |
| 22   | .4435     |           | .4805     | .4435     | .5716     | .4763     | .5175     |
| 23   | .4251     | .2012     | .3881     | .3326     | .3429     | .362      | .4066     |
| 24   | .3881     | .4281     | .3326     | .3326     | .2957     | .362      | .3429     |
| Max  | .5729     | .5544     | .6283     | .5914     | .6097     | .6478     | .6099     |
| Min  | .3511     | .1715     | .2926     | .3326     | .2957     | .3048     | .3239     |
| Avg  | .4551     | .3887     | .4326     | .4519     | .4241     | .4557     | .4495     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 203 / 11 KV Parnaka Feeder

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5175     | .5175     | .439      | .4435     | .4435     | .4572     | .5335     |
| 2    | .4656     | .499      | .4207     | .4435     | .4251     | .4763     | .5144     |
| 3    | .5175     | .4805     | .4024     | .462      | .4435     | .4572     | .5525     |
| 4    | .5729     | .5544     | .439      | .4805     | .6283     | .4954     | .5716     |
| 5    | .6283     | .6468     | .5121     | .4656     | .6283     | .5716     | .5906     |
| 6    | .6838     | .7392     | .567      | .5175     | .7392     | .6668     | .5716     |
| 7    | .7207     | .7762     | .6219     | .5544     | .7023     | .724      | .6287     |
| 8    | .7392     | .6838     | .6401     | .6099     | .6653     | .7621     | .6668     |
| 9    | .6468     | .5729     | .5729     | .6089     | .6099     | .743      | .5716     |
| 10   | .5544     | .462      | .5914     | .6468     | .5175     | .6287     | .5144     |
| 11   | .5359     |           | .5544     | .5914     | .4805     | .5525     | .5144     |
| 12   | .499      | .5906     | .5175     | .5544     | .462      | .4191     | .4763     |
| 13   | .2328     | .5525     | .499      | .499      | .5014     | .5335     | .5335     |
| 14   | .5359     | .4382     | .5175     | .499      | .5716     | .5144     | .5525     |
| 15   | .5359     | .5144     | .4805     | .499      | .5525     | .4954     | .5906     |
| 16   | .5359     | .5335     | .5175     | .4805     | .5335     | .4763     |           |
| 17   | .499      | .5144     | .5544     | .499      | .4763     | .5144     | .5138     |
| 18   | .4805     | .4763     | .5729     | .5194     | .4954     | .5525     | .4525     |
| 19   | .6653     | .6287     | .5914     | .5729     | .4763     | .5906     | .6283     |
| 20   | .6653     |           | .6283     | .5914     | .5716     | .6287     | .6838     |
| 21   | .6283     |           | .6283     | .5373     | .6097     | .6478     | .6283     |
| 22   | .5914     |           | .5729     | .5731     | .6478     | .6097     | .5914     |
| 23   | .5544     | .5121     | .5544     | .5014     | .5335     | .5525     | .5729     |
| 24   | .5914     | .5544     | .462      | .4805     | .462      | .4572     | .5144     |
| Max  | .7392     | .7762     | .6401     | .6468     | .7392     | .7621     | .6838     |
| Min  | .2328     | .4382     | .4024     | .4435     | .4251     | .4191     | .4525     |
| Avg  | .5666     | .5624     | .5357     | .5263     | .5490     | .5636     | .5638     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 204 / 11 KV MASOLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3696     | .4251     | .3658     | .3696     | .3142     | .3429     | .4191     |
| 2    | .3326     | .4251     | .3475     | .3326     |           | .3239     | .4001     |
| 3    | .3511     | .4066     | .3475     | .3142     | .2957     | .3429     | .381      |
| 4    | .3696     | .4805     | .3292     | .4066     | .3326     | .381      | .4572     |
| 5    | .3881     | .5175     | .4024     | .4435     | .4435     | .4191     | .5335     |
| 6    | .3944     | .5544     | .4207     | .5544     | .5373     | .4382     | .5525     |
| 7    | .4805     | .5729     | .5121     | .5914     | .5544     | .5335     | .5906     |
| 8    | .5373     | .5914     | .6401     | .591      | .5359     | .6097     | .6097     |
| 9    | .6099     | .6099     | .6838     | .6653     | .6099     | .6478     | .5716     |
| 10   | .5194     | .499      | .6099     | .5552     | .4805     | .5144     | .5335     |
| 11   | .462      | .4382     |           | .5359     | .462      | .4572     | .5525     |
| 12   | .4119     | .4001     | .462      | .4805     | .4435     | .5335     | .4763     |
| 13   | .4805     | .4382     | .4435     | .462      | .3511     | .4572     | .4954     |
| 14   | .462      | .4382     | .3881     | .4066     | .5525     | .4763     | .4954     |
| 15   | .462      |           | .4251     | .4066     | .5716     | .4382     | .4763     |
| 16   | .4066     |           | .462      |           |           | .4001     |           |
| 17   | .3881     |           | .462      | .4435     |           | .4382     | .4784     |
| 18   | .4251     | .6859     | .5175     | .4805     | .4572     | .5716     | .4344     |
| 19   | .5175     | .6478     | .5359     | .499      | .4191     | .5716     | .5914     |
| 20   | .5544     |           | .5544     | .5175     | .4382     | .5716     | .6283     |
| 21   | .5373     |           | .5544     | .5175     | .4572     | .5335     | .5914     |
| 22   | .462      |           | .4805     | .462      | .4001     | .5144     | .5544     |
| 23   | .4435     | .4207     | .3881     | .3761     | .4191     | .4191     | .4435     |
| 24   | .4251     |           | .3881     | .3511     | .3326     | .362      | .4001     |
| Max  | .6099     | .6859     | .6838     | .6653     | .6099     | .6478     | .6283     |
| Min  | .3326     | .4001     | .3292     | .3142     | .2957     | .3239     | .381      |
| Avg  | .4496     | .5030     | .4661     | .4679     | .4480     | .4707     | .5072     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 205 / 11 KV COLLEGE RD. FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3048     | .381      | .1372     | .2772     | .2587     | .362      | .3429     |
| 2    | .2667     | .381      | .1372     | .2402     | .2772     | .3429     | .362      |
| 3    | .2858     | .3239     | .1372     | .2772     | .2218     | .3239     | .381      |
| 4    | .3239     | .3048     | .1543     | .2772     | .2507     | .3429     | .4001     |
| 5    | .3048     | .3429     | .1543     | .2957     | .2772     | .362      | .381      |
| 6    | .4572     | .3239     | .1715     | .3326     | .2957     | .362      | .5335     |
| 7    | .5144     | .2858     | .1886     | .3696     | .4066     | .4954     | .5716     |
| 8    | .5716     | .2667     | .2427     | .462      | .499      | .5716     | .6097     |
| 9    | 1.105     | .1905     | .6516     | .8501     | .8501     | 1.0669    | 1.2384    |
| 10   | 1.3146    | .2286     | .8745     | .961      | .9979     | 1.2193    | 1.3336    |
| 11   | 1.3336    | .1715     | .8059     | .961      |           | 1.2384    | 1.2765    |
| 12   | 1.0669    | .1524     | .7392     | .924      |           | 1.105     | 1.1431    |
| 13   | .8764     | .1334     | .5359     | .6468     |           | .8954     | .9145     |
| 14   | 1.2574    | .1334     | .8501     | .9979     | .8573     | 1.1241    | 1.3908    |
| 15   | 1.105     | .1524     | .8316     | .8501     | .9907     | 1.1431    | 1.086     |
| 16   | .9907     | .1715     | .7392     | .8871     | .7811     | 1.1622    |           |
| 17   | .8573     | .1715     | .7392     | .924      | .8954     | .8954     | .8328     |
| 18   | .5335     | .1715     | .5544     |           | .9335     | .6668     |           |
| 19   | .5525     | .2096     | .462      | .5359     | .6097     | .5525     | .462      |
| 20   | .4572     | .2033     | .462      | .4805     | .5335     | .4954     | .5729     |
| 21   | .381      | .2033     | .4066     | .3511     | .4572     | .4572     | .4805     |
| 22   | .4382     | .1543     | .3511     | .3511     | .4572     | .381      | .462      |
| 23   | .4382     | .1372     | .3881     | .2772     | .4382     | .362      | .4435     |
| 24   | .3239     | .4001     | .1372     | .2772     | .3142     | .381      | .3048     |
| Max  | 1.3336    | .4001     | .8745     | .9979     | .9979     | 1.2384    | 1.3908    |
| Min  | .2667     | .1334     | .1372     | .2402     | .2218     | .3239     | .3048     |
| Avg  | .6692     | .2331     | .4522     | .5568     | .5525     | .6795     | .7056     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 206 / 11 KV SAINT MARY FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3142     | .2587     | .1829     | .2587     | .2957     | .3048     | .2667     |
| 2    | .2957     | .2772     | .2012     | .2218     | .2772     | .2858     | .2858     |
| 3    | .3142     | .2587     | .1829     | .2033     | .2587     | .3048     | .3048     |
| 4    | .3326     | .2402     | .2012     | .2587     | .2402     | .2667     | .3239     |
| 5    | .3511     | .2772     | .2012     | .2033     | .2587     | .2858     | .2858     |
| 6    | .3326     | .2957     | .2195     | .2218     | .2772     | .2858     | .3239     |
| 7    | .3511     | .2772     | .2378     | .2402     | .3142     | .362      | .362      |
| 8    | .3142     | .1791     | .2926     | .3142     | .2957     | .2667     | .3429     |
| 9    | .6283     | .2402     | .5175     | .5359     | .5544     | .5906     | .6478     |
| 10   | .6099     | .2218     | .499      | .5359     | .5914     | .5716     | .6859     |
| 11   | .6099     | .2286     | .5914     | .5914     | .5731     | .743      | .724      |
| 12   | .6653     | .2096     | .5729     | .499      | .5731     | .6859     | .6668     |
| 13   | .3881     | .1905     | .4251     | .4066     | .5731     | .4954     | .4572     |
| 14   | .6283     | .1905     | .5359     | .5359     | .5716     | .6097     | .6668     |
| 15   | .5359     | .1905     | .499      | .462      | .5335     | .6668     | .5335     |
| 16   | .5359     | .1715     | .3696     | .4435     | .4954     | .5716     |           |
| 17   | .4835     | .1715     | .3696     | .4477     | .5144     | .4763     | .5316     |
| 18   | .3326     | .1715     | .3326     | .4805     | .4763     | .381      | .2896     |
| 19   | .2957     | .2096     | .3142     | .4251     | .4572     | .2858     | .2957     |
| 20   | .3142     |           | .2957     | .3142     | .381      | .3048     | .3142     |
| 21   | .2957     |           | .2957     | .2957     | .362      | .2858     | .2772     |
| 22   | .2957     |           | .2772     | .2957     | .3429     | .3048     | .2772     |
| 23   | .2772     |           | .2957     | .2957     | .3429     | .2858     | .2772     |
| 24   | .3326     | .2772     | .2033     | .2772     | .3142     | .3239     | .2858     |
| Max  | .6653     | .2957     | .5914     | .5914     | .5914     | .743      | .724      |
| Min  | .2772     | .1715     | .1829     | .2033     | .2402     | .2667     | .2667     |
| Avg  | .4098     | .2269     | .3381     | .3652     | .4114     | .4144     | .4098     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 208 / 11 KV WAKI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4066     | .4066     | .3841     | .3696     | .3696     | .381      | .4001     |
| 2    | .4435     | .4251     | .3658     | .3326     | .3511     | .362      | .362      |
| 3    | .462      | .3881     | .3658     | .3326     | .3511     | .3429     | .4001     |
| 4    | .4251     | .3881     | .3475     | .3142     | .4066     | .381      | .4382     |
| 5    | .4805     | .4435     | .4024     | .5175     | .4805     | .5716     | .5144     |
| 6    | .6099     | .499      | .4572     | .5544     | .5175     | .6478     | .5716     |
| 7    | .5914     | .5544     | .5304     | .5914     | .5544     | .743      | .6097     |
| 8    | .5731     | .5544     | .567      | .6283     | .5729     | .7049     | .6287     |
| 9    | .7947     | .5729     | .6283     | .7762     | .7392     | .8002     | .6478     |
| 10   | .7947     | .5359     | .5729     | .7762     | .7577     | .7621     | .6478     |
| 11   | .8316     | .4382     | .5359     | .7947     | .7392     |           | .7049     |
| 12   | .7577     | .4191     | .5544     | .6283     | .7207     | .6287     | .5906     |
| 13   | .6653     | .362      | .5359     | .5914     | .6283     | .4763     | .5716     |
| 14   | .2587     | .3048     | .5544     | .5359     | .6478     | .5144     | .5716     |
| 15   | .6653     | .3429     | .5359     | .5914     | .6097     | .5716     | .6478     |
| 16   | .5552     | .362      | .5544     | .5914     | .5525     | .5144     |           |
| 17   | .4435     | .381      | .5544     | .5544     | .4954     | .4382     | .5138     |
| 18   | .499      | .4572     | .5729     | .5194     | .4572     | .5144     |           |
| 19   | .6268     | .5716     | .5914     | .6089     | .4763     | .5906     | .6099     |
| 20   | .6283     |           | .5729     | .5729     | .4954     | .6097     | .6283     |
| 21   | .6099     |           | .5544     | .5373     | .5716     | .6668     | .5914     |
| 22   | .5359     |           | .4805     | .462      | .5335     | .4954     | .5544     |
| 23   | .462      | .439      | .4251     | .4066     | .4191     | .4001     | .462      |
| 24   | .4251     | .4435     | .4066     | .4251     | .3881     | .381      | .381      |
| Max  | .8316     | .5729     | .6283     | .7947     | .7577     | .8002     | .7049     |
| Min  | .2587     | .3048     | .3475     | .3142     | .3511     | .3429     | .362      |
| Avg  | .5644     | .4423     | .5021     | .5422     | .5348     | .5434     | .5476     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161] BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 300 / JAWHAR SUBSTATION  
Feeder KV- 22 / OUTGOING

| DATE | 09-FEB-18 | 10-FEB-18 | 13-FEB-18 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 10   |           |           | .1524     |
| 12   | .0495     | .0152     |           |
| Max  | .0495     | .0152     | .1524     |
| Min  | .0495     | .0152     | .1524     |
| Avg  | .0495     | .0152     | .1524     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 301 / 22 KV WALWANDA(VIKRAMGAD)

SHEDDABLE RURAL

FEED Feeder KV- 22 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5716     |           | .5335     | .5335     | .5335     | .5716     | .5335     |
| 2    | .5335     |           | .5335     | .5335     | .5335     |           | .5335     |
| 3    | .5335     | .5335     | .5335     | .5335     | .5335     |           | .5335     |
| 4    | .5716     |           | .5335     | .5335     | .5335     |           | .5335     |
| 5    | .6097     |           |           | .5716     | .5335     |           | .5335     |
| 6    | .6478     |           |           | .6097     | .6097     | .6097     | .5335     |
| 7    |           | .724      | .724      | .7621     | .6859     | .724      | .6478     |
| 8    |           | .6097     | .6097     |           | .6097     | .6478     | .4572     |
| 9    |           | .4572     | .5335     |           | .4572     | .4572     |           |
| 10   |           |           | .381      |           | .4191     | .4191     |           |
| 11   |           | .3048     | .3048     |           | .3429     | .3429     |           |
| 12   |           | .2667     | .3048     | .3429     |           | .3048     |           |
| 13   |           |           | .3429     | .381      |           | .3048     |           |
| 14   |           | .2667     | .3048     | .381      |           | .2667     |           |
| 15   |           | .3048     | .3429     | .3429     |           | .3048     |           |
| 16   |           | .3429     | .2667     | .4572     | .3429     | .3429     |           |
| 17   |           |           | .4191     | .4572     |           | .4191     |           |
| 18   | .3048     |           | .5716     | .5335     |           | .4954     |           |
| 19   | .5335     | .8002     | .8764     |           | .8002     | .7621     |           |
| 20   | .5716     |           | .8764     | .8383     | .8764     | .8383     |           |
| 21   | .7621     |           | .8002     | .7621     | .8002     | .8002     |           |
| 22   | .6478     |           | .6859     | .6478     |           | .6478     |           |
| 23   |           |           | .6097     | .5716     |           |           |           |
| 24   | .5716     | .5335     | .5335     | .5335     | .5716     | .5716     | .5335     |
| Max  | .7621     | .8002     | .8764     | .8383     | .8764     | .8383     | .6478     |
| Min  | .3048     | .2667     | .2667     | .3429     | .3429     | .2667     | .4572     |
| Avg  | .5716     | .4676     | .5283     | .5435     | .5740     | .5174     | .5377     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 302 / 22 KV NYHALE FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3048     |           | .3048     | .3048     | .2667     | .3048     | .3048     |
| 2    | .3048     |           | .3048     | .3048     | .2667     |           | .3048     |
| 3    | .3048     | .2667     | .3048     | .3048     | .2667     |           | .2667     |
| 4    | .3048     |           | .3048     | .3048     | .2667     |           | .3048     |
| 5    | .3048     |           |           | .3048     | .3048     |           | .3048     |
| 6    | .3429     |           |           | .3048     | .3048     | .3048     | .3048     |
| 7    |           | .3429     | .3429     | .3429     | .3429     | .2667     | .3048     |
| 8    |           | .3048     | .3429     |           | .3429     | .2667     | .2286     |
| 9    |           | .2286     | .3048     |           | .2667     | .1905     |           |
| 10   |           |           | .2286     |           | .1905     | .1905     |           |
| 11   |           | .2286     | .1905     |           | .1905     | .1524     |           |
| 12   |           | .1905     | .1524     | .2286     |           | .1524     |           |
| 13   |           |           | .1905     | .1524     |           | .5716     |           |
| 14   |           | .1524     | .1905     | .1524     |           | .1524     |           |
| 15   |           | .1524     | .1905     | .1905     |           | .1143     |           |
| 16   |           | .1905     | .2667     | .1905     | .2286     | .1143     |           |
| 17   |           |           | .2667     | .2286     |           | .1524     |           |
| 18   | .2286     |           | .1905     | .2286     |           | .2667     |           |
| 19   | .3429     | .381      | .3429     |           | .3429     | .381      |           |
| 20   | .3429     |           | .381      | .381      | .381      | .4191     |           |
| 21   | .381      |           | .381      | .3429     | .381      | .3429     |           |
| 22   | .3429     |           | .3429     | .3429     |           | .3429     |           |
| 23   |           |           | .3429     | .3048     |           |           |           |
| 24   | .3048     | .3048     | .3048     | .3048     | .2667     | .3048     | .3048     |
| Max  | .381      | .381      | .381      | .381      | .381      | .5716     | .3048     |
| Min  | .2286     | .1524     | .1524     | .1524     | .1905     | .1143     | .2286     |
| Avg  | .3175     | .2494     | .2806     | .2747     | .2881     | .2627     | .2921     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 303 / 22 KV JAWHAR FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7621     |           | .7621     | .6859     | .6097     |           | .6478     |
| 2    | .724      |           | .6859     | .6097     | .5716     |           | .6478     |
| 3    | .724      | .6478     | .6859     | .6097     | .5716     |           | .6478     |
| 4    | .7621     |           | .6859     | .6097     | .6097     |           | .6859     |
| 5    | .8002     |           |           | .6859     | .6478     |           | .6478     |
| 6    | .9526     |           |           | .8383     | .6859     | .6859     | .8764     |
| 7    |           | 1.2955    | 1.2574    | 1.105     | 1.105     | 1.105     | 1.105     |
| 8    |           | 1.2955    | 1.105     |           | 1.1812    | 1.2193    | 1.1431    |
| 9    |           | 1.2574    | 1.0669    |           | 1.1431    | 1.1812    |           |
| 10   |           |           | 1.105     |           | .9907     | 1.0288    |           |
| 11   |           | .9526     | 1.105     |           | .9907     | 1.0288    |           |
| 12   |           | .9145     | 1.0669    | .9526     |           | .8764     |           |
| 13   |           |           | 1.0288    | .8383     |           | .8383     |           |
| 14   |           | .8002     | .9145     | .8764     |           |           |           |
| 15   |           | .8002     | .9526     | .8764     |           |           |           |
| 16   |           | .8764     | .9907     | .8002     | .8764     |           |           |
| 17   |           |           | .9907     | .8764     |           | .724      |           |
| 18   | .9907     |           |           | .8383     |           | .7621     |           |
| 19   | 1.105     | 1.105     | 1.105     |           | 1.0669    | .9907     |           |
| 20   | 1.2193    |           | 1.105     | 1.0669    | 1.105     | 1.0669    |           |
| 21   | 1.1431    |           | 1.0669    | 1.0288    | 1.0288    | 1.0288    |           |
| 22   | .9907     |           | .9526     | .9145     |           | .9145     |           |
| 23   |           |           | .8764     | .7621     |           |           |           |
| 24   | .7621     | .8002     | .8002     | .7621     | .6478     | .724      | .724      |
| Max  | 1.2193    | 1.2955    | 1.2574    | 1.105     | 1.1812    | 1.2193    | 1.1431    |
| Min  | .724      | .6478     | .6859     | .6097     | .5716     | .6859     | .6478     |
| Avg  | .9113     | .9768     | .9671     | .8283     | .8645     | .9450     | .7917     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 304 / 22 KV JAMSAR FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8002     |           | .9145     | .9145     | .8383     | .9145     | .9145     |
| 2    | .7621     |           | .9145     | .9145     | .8383     |           | .9145     |
| 3    | .7621     | .8764     | .8764     | .9145     | .8383     |           | .9145     |
| 4    | .8002     |           | .9145     | .9145     | .8383     |           | .8383     |
| 5    | .9145     |           |           | .9145     | .9145     |           | .8764     |
| 6    | 1.105     |           |           | 1.0669    | .9907     | 1.0669    | .9907     |
| 7    |           | 1.1812    | 1.2574    | 1.2574    | 1.0669    | 1.1812    | 1.1431    |
| 8    |           | 1.1431    | 1.1431    |           | 1.0288    | 1.105     | 1.0669    |
| 9    |           | .8002     | .9145     |           | .724      | .9145     |           |
| 10   |           |           | .6478     |           | .5716     | .724      |           |
| 11   |           | .4572     | .5716     |           | .5335     | .6859     |           |
| 12   |           | .4572     | .6478     | .5716     |           | .6478     |           |
| 13   |           |           | .5716     | .5716     |           | .5716     |           |
| 14   |           | .3429     | .5716     | .5716     |           | .4572     |           |
| 15   |           | .4572     | .6097     | .6097     |           | .4954     |           |
| 16   |           | .5335     | .6097     | .6478     |           | .6097     |           |
| 17   |           |           | .6859     | .6859     |           | .6859     |           |
| 18   | .8383     |           | .8002     | .8764     |           | .8764     |           |
| 19   | 1.3717    | 1.448     | 1.3717    |           | 1.3336    | 1.3336    |           |
| 20   | 1.448     |           | 1.448     | 1.3717    | 1.448     | 1.448     |           |
| 21   | 1.2955    |           | 1.3336    | 1.2955    | 1.2955    | 1.3336    |           |
| 22   | 1.105     |           | 1.105     | 1.0669    |           | 1.105     |           |
| 23   |           |           | 1.0288    | .9145     |           |           |           |
| 24   | .8383     | .9145     | .9145     | .9526     | .8383     | .9145     | .9526     |
| Max  | 1.448     | 1.448     | 1.448     | 1.3717    | 1.448     | 1.448     | 1.1431    |
| Min  | .7621     | .3429     | .5716     | .5716     | .5335     | .4572     | .8383     |
| Avg  | 1.0034    | .7829     | .9024     | .8965     | .9399     | .8985     | .9568     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 305 / MOKHADA

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 1.4289    | 1.4289    | 1.4289    | 1.4861    | 1.4861    |
| 2    |           |           |           | 1.3717    | 1.4861    |           | 1.5432    |
| 3    |           | 1.3717    |           | 1.4289    | 1.4861    |           | 1.5432    |
| 4    |           |           |           | 1.4861    | 1.4861    |           | .6287     |
| 5    |           |           |           | 1.6004    | 1.5432    |           | .4001     |
| 6    |           |           |           | 1.7147    | 1.7147    | 1.6575    | .3429     |
| 7    |           | 1.8861    | 1.8861    | 2.0005    | 1.9433    | 1.9433    | .4572     |
| 8    |           |           |           |           | 1.8861    | 1.9433    | .6287     |
| 9    |           | 1.3717    |           |           | 1.3717    | 1.5432    |           |
| 10   |           |           |           |           | 1.2574    | 1.2574    |           |
| 11   |           | .9717     |           |           | 1.086     | 1.086     |           |
| 12   |           | .9145     | 1.1431    | 1.3146    |           | .9145     |           |
| 13   |           |           | 1.1431    | 1.2003    |           | .9717     |           |
| 14   |           | .8002     | 1.086     | 1.2003    |           | .9145     |           |
| 15   |           | .8002     | 1.0288    | 1.2003    |           | 1.1431    |           |
| 16   |           | .8002     | .9717     | 1.086     |           | 1.1431    |           |
| 17   |           |           | .6287     | 1.2574    |           | 1.3146    |           |
| 18   | 1.5432    |           | .743      | 1.4289    |           | 1.4289    |           |
| 19   | 1.9433    | 2.0005    | 2.0576    |           | 2.0576    | 1.9433    |           |
| 20   | 2.0576    |           | 2.1719    | 2.0576    |           | 2.1719    |           |
| 21   | 2.0005    |           | 2.0576    | 2.0005    |           | 2.0576    |           |
| 22   | 1.8861    |           | 1.829     | 1.9433    |           | 1.9433    |           |
| 23   |           |           | 1.7147    | 1.6004    |           |           |           |
| 24   |           | 1.4289    | 1.4861    | 1.4861    | 1.4861    | 1.4861    | 1.5432    |
| Max  | 2.0576    | 2.0005    | 2.1719    | 2.0576    | 2.0576    | 2.1719    | 1.5432    |
| Min  | 1.5432    | .8002     | .6287     | 1.086     | 1.086     | .9145     | .3429     |
| Avg  | 1.8861    | 1.2346    | 1.4251    | 1.5162    | 1.5564    | 1.4921    | .9526     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 201 / 11 KV FEEDER NO.-1

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9335     | .9149     |           | .8962     | .9896     | .9709     | .9335     |
| 2    | .8962     | .9149     |           | .8962     | .9709     | .9709     | .9335     |
| 3    | .8962     | .8962     |           | .8775     | .9709     | .9335     | .9335     |
| 4    | .9522     |           |           |           |           | .8775     | .8962     |
| 5    | .9896     | .8962     |           | .8589     | .9522     | .8029     | .8962     |
| 6    | .9896     | .8775     | .5041     | .8589     | .9335     | .7842     | .9335     |
| 7    | .8962     | .8962     |           | .8402     | .9335     | .9709     | .9335     |
| 8    | .9335     | .8589     |           | .8402     | .8775     | .9335     | .9709     |
| 9    | .9335     | .8215     |           | .8589     | .8215     | .9335     | .8775     |
| 10   | 1.0829    | .9522     |           | .8962     | .9522     | .8962     | .8962     |
| 11   | .9522     |           |           | .9335     | 1.0082    | 1.0269    | 1.0829    |
| 12   | .9709     | .8589     |           | .9709     | .9896     | .9335     | .9896     |
| 13   | 1.0082    | .8215     |           | .9335     | 1.0082    | .9896     | 1.0082    |
| 14   | .9709     | .7842     |           | .8775     | .9149     | .9335     | .9896     |
| 15   | .9709     | .7655     |           | .9149     | .9149     | .9149     | 1.0269    |
| 16   | .9335     | .5975     |           | .9335     | .8962     | .8962     | 1.0269    |
| 17   | .9335     | .6348     |           | .8589     | .8775     | .9149     | 1.0456    |
| 18   | .9522     | .6722     |           | .9149     | .9335     | 1.0082    | 1.0456    |
| 19   | .9335     | .6535     | 1.0456    | 1.1016    | 1.0456    | .9896     | 1.1763    |
| 20   | .9149     |           | 1.0082    | 1.0269    | .9896     | .9709     | 1.0829    |
| 21   | 1.0642    |           | .9709     | .9522     |           | 1.0082    | 1.0456    |
| 22   | 1.0456    |           | .9896     |           |           | .9335     | 1.2136    |
| 23   | .9709     | .5601     |           |           |           | .9709     | 1.0829    |
| 24   | .8962     | .9149     | .5041     | .8962     | .9896     |           |           |
| Max  | 1.0829    | .9522     | 1.0456    | 1.1016    | 1.0456    | 1.0269    | 1.2136    |
| Min  | .8962     | .5601     | .5041     | .8402     | .8215     | .7842     | .8775     |
| Avg  | .9592     | .8048     | .8371     | .9113     | .9485     | .9376     | 1.0009    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 202 / 11 KV FEEDER NO. 2

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1203    | .9709     |           | 1.0642    | .9709     | .8029     | .9335     |
| 2    | 1.0829    | .9335     |           | 1.0269    | .9335     | .8215     | .9335     |
| 3    | 1.0642    | .8962     |           | .9896     | .8962     | .8029     | .9522     |
| 4    | .9335     |           |           |           |           | .7842     | .8962     |
| 5    | .7468     | .8215     |           | .9522     | .8215     | .8775     | .8775     |
| 6    | .7842     | .7842     | .6535     | .9335     | .7842     | .6535     | .8402     |
| 7    | .9522     | .7468     |           | .8962     | .7468     | .5975     | .7468     |
| 8    | .9335     | .8775     |           | 1.0269    | 1.1016    | .9335     | 1.1203    |
| 9    | 1.475     | 1.0082    |           | 1.2883    | 1.3256    | 1.2883    | 1.2883    |
| 10   | 1.419     | 1.0456    |           | 1.2883    | 1.4377    | 1.2696    | 1.2696    |
| 11   | 1.6617    |           |           | 1.2696    | 1.4377    | 1.2883    | 1.3817    |
| 12   | 1.4937    | 1.0456    |           | 1.2696    | 1.4937    | 1.2696    | 1.363     |
| 13   | 1.1763    | .9149     |           | 1.2136    | .9149     | .9335     | 1.1576    |
| 14   | 1.531     | .9149     |           | 1.1763    | 1.307     | 1.1949    | 1.2883    |
| 15   | 1.5123    | 1.0642    |           | 1.1763    | 1.4003    | 1.363     | 1.3817    |
| 16   | 1.4563    | 1.0269    |           | 1.1763    | 1.363     | 1.3256    | 1.643     |
| 17   | 1.2696    | .9709     |           | 1.2136    | 1.363     | 1.1576    | 1.4003    |
| 18   | 1.3817    | .7842     |           | 1.0829    | 1.0269    | 1.0456    | 1.307     |
| 19   | 1.2136    | .6348     | .9709     | 1.0082    | .8402     | .9335     | 1.1203    |
| 20   | 1.0642    |           | 1.0269    | 1.0642    | .9335     | .9522     | .8962     |
| 21   | 1.0269    |           | 1.1016    | 1.1016    |           | 1.0456    | 1.0456    |
| 22   | .9335     |           | .9522     |           |           | .9335     | .9896     |
| 23   | .8402     |           |           |           |           | .8962     | .8402     |
| 24   | 1.1203    | 1.0082    | .7468     | 1.1016    | .9896     |           |           |
| Max  | 1.6617    | 1.0642    | 1.1016    | 1.2883    | 1.4937    | 1.363     | 1.643     |
| Min  | .7468     | .6348     | .6535     | .8962     | .7468     | .5975     | .7468     |
| Avg  | 1.1747    | .9138     | .9087     | 1.1105    | 1.1044    | 1.0074    | 1.1162    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 203 / 11 KV FEEDER NO. 3

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.643     | 1.531     |           | 1.4563    | 1.475     | 1.531     | 1.5497    |
| 2    | 1.6244    | 1.475     |           | 1.4377    | 1.475     | 1.531     | 1.531     |
| 3    | 1.6057    | 1.419     |           | 1.419     | 1.4563    | 1.5497    | 1.5123    |
| 4    | 1.643     |           |           |           |           | 1.531     | 1.4937    |
| 5    | 1.6057    | 1.307     |           | 1.3817    | 1.4563    | 1.6057    | 1.5497    |
| 6    | 1.5684    | 1.251     | .3174     | 1.363     | 1.419     | 1.6804    | 1.5123    |
| 7    | 1.3443    | 1.2136    |           | 1.3443    | 1.419     | 1.4937    | 1.4563    |
| 8    | 1.3443    | 1.0269    |           | 1.4003    | 1.2696    | 1.4003    | 1.4003    |
| 9    | 1.5497    | .9149     |           | 1.4563    | 1.5497    | 1.4937    | 1.3817    |
| 10   | 1.7551    | .6535     |           | 1.5497    | 1.6804    | 1.7364    | 1.6244    |
| 11   | 1.7551    |           |           | 1.6057    | 1.7177    | 1.5497    | 1.7177    |
| 12   | 1.9044    | .3547     |           | 1.6804    | 1.6804    | 1.6991    | 1.6991    |
| 13   | 1.5684    | .5041     |           | 1.643     | 1.475     | 1.6244    | 1.6244    |
| 14   | 1.7551    | .4108     |           | 1.6057    | 1.4937    | 1.531     | 1.7924    |
| 15   | 1.8858    | .3921     |           | 1.6804    | 1.6244    | 1.6991    | 1.7177    |
| 16   | 1.8111    | .3547     |           | 1.7364    | 1.7551    | 1.6057    | 1.8298    |
| 17   | 1.7924    | .3361     |           | 1.7364    | 1.6617    | 1.6804    | 1.5684    |
| 18   | 1.6991    | .2614     |           | 1.643     | 1.643     | 1.6991    | 1.7924    |
| 19   | 1.587     | .2241     | 1.587     | 1.5684    | 1.587     | 1.6617    | 1.6991    |
| 20   | 1.4003    |           | 1.6057    | 1.7924    | 1.4937    | 1.4003    | 1.587     |
| 21   | 1.6057    |           | 1.5684    | 1.6804    |           | 1.5123    | 1.7924    |
| 22   | 1.5497    |           | 1.4937    |           |           | 1.6804    | 1.7364    |
| 23   | 1.475     |           |           |           |           | 1.6244    | 1.7364    |
| 24   | 1.6617    | 1.5684    | .2241     | 1.475     | 1.475     |           |           |
| Max  | 1.9044    | 1.5684    | 1.6057    | 1.7924    | 1.7551    | 1.7364    | 1.8298    |
| Min  | 1.3443    | .2241     | .2241     | 1.3443    | 1.2696    | 1.4003    | 1.3817    |
| Avg  | 1.6306    | .8444     | 1.1327    | 1.5550    | 1.5404    | 1.5878    | 1.6219    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 204 / 11 KV FEEDER NO. 4

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9231    | 1.6991    |           | 1.8298    | 1.4563    | 1.7364    | 1.8111    |
| 2    | 1.9044    | 1.6804    |           | 1.7924    | 1.419     | 1.7177    | 1.7924    |
| 3    | 1.8671    | 1.6804    |           | 1.7551    | 1.419     | 1.7364    | 1.7737    |
| 4    | 1.8671    |           |           |           |           | 1.6804    | 1.7551    |
| 5    | 1.8298    | 1.6617    |           | 1.6991    | 1.4003    | 1.5497    | 1.7364    |
| 6    | 1.8298    | 1.643     | 1.7177    | 1.6804    | 1.3817    | 1.5497    | 1.643     |
| 7    | 1.9231    | 1.643     |           | 1.6617    | 1.363     | 1.7177    | 1.6057    |
| 8    | 1.9418    |           |           | 1.6244    | 1.531     | 1.8111    | 1.8298    |
| 9    | 2.1658    | 1.6244    |           | 1.6057    | 1.7364    | 1.4937    | 1.9044    |
| 10   | 2.3899    | 1.7737    |           | 1.6804    | 1.7551    | 2.0911    | 2.1472    |
| 11   | 2.0725    |           |           | 1.7737    | 1.8298    | 2.1098    | 2.2965    |
| 12   | 1.8111    | 2.3525    |           | 1.8484    | 1.7924    | 2.0911    | 2.1658    |
| 13   | 1.8484    | 1.6991    |           | 1.7924    | 1.643     | 1.9418    | 1.9978    |
| 14   | 2.1098    | 1.7177    |           | 1.7551    | 1.6991    | 1.8858    | 2.2218    |
| 15   | 2.1845    | 1.7177    |           |           | 1.7364    | 1.9791    | 2.1472    |
| 16   | 2.2032    | 2.0725    |           | 1.7924    | 1.643     | 1.9418    | 2.3712    |
| 17   | 1.9978    | 2.0165    |           | 1.7551    | 1.9044    | 1.9231    | 2.2779    |
| 18   | 1.6991    | 1.9231    |           | 1.587     | 1.7177    | 1.8298    | 2.1285    |
| 19   | 1.7924    | 1.9605    | 2.0165    | 1.587     | 1.643     | 1.7551    | 1.9044    |
| 20   | 1.9044    | 1.8111    | 1.9231    | 1.587     | 1.587     | 1.8298    | 1.9791    |
| 21   | 1.8111    | 1.9418    | 1.8671    | 1.6057    |           | 1.9044    | 1.8858    |
| 22   | 1.7924    | 1.7177    | 1.8858    |           |           | 1.8858    | 1.8858    |
| 23   | 1.7924    | 1.6244    |           |           |           | 1.7737    | 1.6804    |
| 24   | 1.9231    | 1.6991    | 1.6244    | 1.8671    | 1.475     |           |           |
| Max  | 2.3899    | 2.3525    | 2.0165    | 1.8671    | 1.9044    | 2.1098    | 2.3712    |
| Min  | 1.6991    | 1.6244    | 1.6244    | 1.587     | 1.363     | 1.4937    | 1.6057    |
| Avg  | 1.9410    | 1.7933    | 1.8391    | 1.7140    | 1.6066    | 1.8233    | 1.9540    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284027 / 33/11KV SUBSTN - II

Feeder No / Name : 101 / S/STN TRANSFOEMER  
Feeder KV- 33 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 12-FEB-18 | 13-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | .2858     | .1143     | .2241     | .1143     | .2241     |
| Max  | .2858     | .1143     | .2241     | .1143     | .2241     |
| Min  | .2858     | .1143     | .2241     | .1143     | .2241     |
| Avg  | .2858     | .1143     | .2241     | .1143     | .2241     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284027 / 33/11KV SUBSTN - II

Feeder No / Name : 201 / 11 KV FEEDER NO. 1

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 3.0483    | 2.1313    |           | 2.6673    |           |           |
| 2    |           | 3.0483    | 2.1502    |           | 2.6673    |           |           |
| 3    |           | 2.8578    | 2.1879    |           | 2.6673    |           |           |
| 4    |           | 2.8578    | 2.1879    |           | 2.6673    | 3.0102    |           |
| 5    |           | 2.6673    | 2.2257    |           | 2.5911    |           |           |
| 6    |           | 2.7816    | 2.2257    |           | 2.4768    |           |           |
| 7    |           | 2.7816    | 2.2634    |           | 2.6292    | 2.8959    |           |
| 8    | 3.1055    | 2.4768    |           |           | 2.8578    | 3.0483    |           |
| 9    |           |           |           |           |           |           | 3.5818    |
| 10   | 4.0009    | 2.553     |           |           | 4.1533    |           | 4.0009    |
| 11   | 4.1914    | 2.6101    |           |           | 4.1152    |           | 3.8104    |
| 12   | 4.4963    | 2.6673    |           |           | 4.0771    |           | 3.9057    |
| 13   | 3.4294    | 2.3388    |           | 3.0483    | 3.7342    |           | 3.2388    |
| 14   | 4.1914    | 2.5149    |           | 3.6199    | 4.1914    |           | 3.8104    |
| 15   | 4.382     | 2.5911    |           | 3.8104    | 4.1533    |           | 4.0009    |
| 16   | 4.1914    | 2.6292    |           | 3.8104    | 4.0962    |           | 4.0009    |
| 17   | 4.0009    | 2.452     |           | 3.5818    | 4.0009    |           | 4.0962    |
| 18   |           | 2.3388    |           | 3.4294    | 3.7723    |           | 3.6199    |
| 19   |           | 2.2634    |           | 3.2388    | 3.5437    |           | 3.2388    |
| 20   | 3.6199    | 2.037     |           | 3.3532    | 3.296     |           | 3.2388    |
| 21   | 3.3341    | 2.0748    |           | 3.2769    |           |           | 3.2388    |
| 22   | 3.2388    | 2.1502    |           |           |           |           |           |
| 23   | 3.1626    | 2.1313    |           |           |           |           |           |
| 24   |           | 3.0483    | 2.1691    |           | 2.8578    | 3.1626    |           |
| Max  | 4.4963    | 3.0483    | 2.2634    | 3.8104    | 4.1914    | 3.1626    | 4.0962    |
| Min  | 3.1055    | 2.037     | 2.1313    | 3.0483    | 2.4768    | 2.8959    | 3.2388    |
| Avg  | 3.7957    | 2.5617    | 2.1927    | 3.4632    | 3.3608    | 3.0293    | 3.6756    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284027 / 33/11KV SUBSTN - II

Feeder No / Name : 202 / 11KV Vidyanagar Feeder  
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.1431    | 1.0562    |           | 1.3336    | 1.2574    |           |
| 2    |           | 1.1431    | 1.0562    |           | 1.2574    |           |           |
| 3    |           | 1.1431    | 1.0185    |           | 1.2574    | 1.2193    |           |
| 4    |           | 1.2193    | 1.0562    |           | 1.1431    |           |           |
| 5    |           | 1.2574    | 1.1694    |           | 1.1431    |           |           |
| 6    |           | 1.2574    | 1.2071    |           | 1.1431    |           |           |
| 7    |           | 1.3336    | 1.2449    |           | 1.4289    |           |           |
| 8    | 1.2955    | 1.2955    |           |           | 1.1431    | 1.3527    |           |
| 9    |           |           |           |           |           |           | 1.3336    |
| 10   | 1.3336    | 1.2955    |           |           | 1.467     |           | 1.3336    |
| 11   | 1.3336    | 1.2574    |           |           | 1.3336    |           | 1.2955    |
| 12   | 1.2574    | 1.2193    |           |           | 1.2574    |           | 1.3336    |
| 13   | 1.1431    | 1.0562    |           | 1.1431    | 1.105     |           | 1.2384    |
| 14   | 1.2955    | 1.1431    |           | 1.2574    | 1.2003    |           | 1.2384    |
| 15   | 1.1431    |           |           | 1.2574    | 1.1812    |           | 1.2574    |
| 16   | 1.1431    | 1.105     |           | 1.1431    | 1.1812    |           | 1.2574    |
| 17   | 1.2384    | 1.0669    |           | 1.1431    | 1.1622    |           | 1.2384    |
| 18   |           |           |           | 1.2574    | 1.1812    |           | 1.2384    |
| 19   |           | 1.1812    |           | 1.3336    | 1.2574    |           | 1.2955    |
| 20   | 1.3336    | 1.3146    |           | 1.3336    | 1.3146    |           | 1.2574    |
| 21   | 1.3717    | 1.2765    |           | 1.3717    |           |           | 1.2574    |
| 22   | 1.3336    | 1.1883    |           |           |           |           |           |
| 23   | 1.2955    | 1.094     |           |           |           |           |           |
| 24   |           | 1.2574    | 1.094     |           | 1.3336    | 1.2955    |           |
| Max  | 1.3717    | 1.3336    | 1.2449    | 1.3717    | 1.467     | 1.3527    | 1.3336    |
| Min  | 1.1431    | 1.0562    | 1.0185    | 1.1431    | 1.105     | 1.2193    | 1.2384    |
| Avg  | 1.2706    | 1.2023    | 1.1128    | 1.2489    | 1.2412    | 1.2812    | 1.275     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284027 / 33/11KV SUBSTN - II

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

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 2.21      | 1.2449    |           | 1.9052    |           |           |
| 2    |           | 2.21      | 1.2449    |           | 1.829     |           |           |
| 3    |           | 2.1148    | 1.2826    |           | 1.7147    |           |           |
| 4    |           | 2.0957    | 1.2826    |           | 1.7147    |           |           |
| 5    |           | 1.9052    | 1.2449    |           | 1.7147    |           |           |
| 6    |           | 1.829     | 1.3203    |           | 1.9052    |           |           |
| 7    |           | 1.8099    | 1.3203    |           | 2.0195    | 1.8861    |           |
| 8    | 2.0195    | 1.8099    |           |           | 2.0957    | 2.037     |           |
| 9    |           | 1.4289    |           |           |           |           | 2.7816    |
| 10   | 3.0483    | 1.5466    |           | 3.0483    | 3.0102    |           | 3.0483    |
| 11   | 3.2388    | 1.5089    |           | 3.0483    | 3.1626    |           | 3.2388    |
| 12   | 3.0864    | 1.4901    |           | 2.8578    | 3.296     |           | 2.8769    |
| 13   | 2.6673    | 1.4335    |           | 2.3815    | 2.8959    |           | 2.4768    |
| 14   | 3.1436    | 1.5278    |           | 3.0483    | 3.0483    |           | 2.8578    |
| 15   | 3.2388    | 1.5089    |           | 3.0483    | 3.1626    |           | 3.0483    |
| 16   | 3.2388    | 1.4712    |           | 2.9531    | 3.2388    |           | 3.0483    |
| 17   | 3.1436    | 1.3769    |           | 2.8578    | 3.2769    |           | 3.0483    |
| 18   |           | 1.3203    |           | 2.6673    | 2.9721    |           | 2.6673    |
| 19   |           | 1.358     |           | 2.5149    | 2.7244    |           | 2.2862    |
| 20   | 2.6673    | 1.3203    |           | 2.2481    | 2.5149    |           | 2.2862    |
| 21   | 2.3815    | 1.3203    |           | 2.191     |           |           | 2.191     |
| 22   | 2.2862    | 1.2637    |           |           |           |           |           |
| 23   | 2.2481    | 1.1883    |           |           |           |           |           |
| 24   |           | 2.21      | 1.226     |           | 1.9052    | 2.3765    |           |
| Max  | 3.2388    | 2.21      | 1.3203    | 3.0483    | 3.296     | 2.3765    | 3.2388    |
| Min  | 2.0195    | 1.1883    | 1.226     | 2.191     | 1.7147    | 1.8861    | 2.191     |
| Avg  | 2.8006    | 1.6358    | 1.2708    | 2.7387    | 2.5053    | 2.0999    | 2.7581    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284027 / 33/11KV SUBSTN - II

Feeder No / Name : 204 / 11 KV FEEDER NO. 4

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.2574    | 1.2193    |           | 1.3336    |           |           |
| 2    |           | 1.2574    | 1.2574    |           | 1.2574    |           |           |
| 3    |           | 1.2574    | 1.2574    |           | 1.2574    |           |           |
| 4    |           | 1.2955    | 1.2955    |           | 1.1431    | 1.3336    |           |
| 5    |           | 1.2955    | 1.2574    |           | 1.1431    |           |           |
| 6    |           | 1.1431    | 1.2955    |           | 1.1431    |           |           |
| 7    |           | 1.1431    | 1.2765    |           | 1.2384    | 1.3717    |           |
| 8    | 1.086     | 1.1431    |           |           | 1.0479    | 1.0479    |           |
| 9    |           |           |           |           |           |           | 1.2955    |
| 10   | 1.4289    | 1.2003    |           |           | 1.7528    |           | 1.4289    |
| 11   | 1.5242    | 1.3717    |           |           | 1.9433    |           | 1.4289    |
| 12   | 1.6194    | 1.3717    |           |           | 1.829     |           | 1.4861    |
| 13   | 1.3336    | .9808     |           | 1.1431    | 1.5623    |           | 1.2384    |
| 14   | 1.4289    | 1.2574    |           | 1.3336    | 1.6194    |           | 1.7147    |
| 15   | 1.5242    | 1.2071    |           | 1.7147    | 1.5623    |           | 1.8099    |
| 16   | 1.6385    | 1.2449    |           | 1.829     | 1.829     |           | 1.9052    |
| 17   | 1.8671    | .9431     |           | 1.8671    | 1.5813    |           | 2.0576    |
| 18   |           |           |           | 1.9052    | 1.5242    |           | 1.7147    |
| 19   |           | .7545     |           | 2.0957    | 1.2003    |           | 1.7147    |
| 20   | 1.3336    | .7167     |           | 1.9052    | .9054     |           | 1.3336    |
| 21   | 1.3336    | .9808     |           | 1.1812    |           |           | 1.1812    |
| 22   | 1.3336    | 1.0185    |           |           |           |           |           |
| 23   | 1.2574    | 1.2003    |           |           |           |           |           |
| 24   |           | 1.1431    | 1.2193    |           | 1.3336    | 1.2193    |           |
| Max  | 1.8671    | 1.3717    | 1.2955    | 2.0957    | 1.9433    | 1.3717    | 2.0576    |
| Min  | 1.086     | .7167     | 1.2193    | 1.1431    | .9054     | 1.0479    | 1.1812    |
| Avg  | 1.4392    | 1.1447    | 1.2598    | 1.6639    | 1.4103    | 1.2431    | 1.5623    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284027 / 33/11KV SUBSTN - II

Feeder No / Name : 206 / 11 KV FEEDER NO. 6

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 2.4768    | 2.0957    |           | 2.2862    |           |           |
| 2    |           | 2.4768    | 2.0957    |           | 2.2862    |           |           |
| 3    |           | 2.4387    | 2.1338    |           | 2.0957    |           |           |
| 4    |           | 2.4387    | 2.1529    |           | 2.0957    | 2.4768    |           |
| 5    |           | 2.4768    | 2.191     |           | 2.2862    |           |           |
| 6    |           | 2.4768    | 2.21      |           | 2.5911    |           |           |
| 7    |           | 2.4006    | 2.2481    |           | 2.6292    | 1.829     |           |
| 8    | 2.553     | 2.1148    |           |           | 2.5911    | 2.572     |           |
| 9    |           |           |           |           |           |           | 2.8959    |
| 10   | 3.2388    | 2.21      |           |           | 3.2388    |           | 3.0483    |
| 11   | 3.2388    |           |           |           | 3.2769    |           | 2.2862    |
| 12   | 3.3913    |           |           |           | 3.3722    |           | 3.1436    |
| 13   | 3.0483    |           |           |           | 2.9531    |           | 2.8578    |
| 14   | 3.3341    |           |           | 3.3341    | 3.1436    |           | 3.0483    |
| 15   | 3.2388    |           |           | 3.2388    | 3.2388    |           | 3.2388    |
| 16   | 3.3532    |           |           | 3.4294    | 3.2769    |           | 3.3341    |
| 17   | 3.3532    |           |           | 3.3913    | 3.3532    |           | 3.3341    |
| 18   | 3.0483    | 1.7147    |           | 3.2388    | 3.2007    |           | 3.0483    |
| 19   |           | 1.9433    |           | 3.0483    | 2.915     |           | 2.6673    |
| 20   | 2.8578    | 2.1529    |           | 2.8578    | 2.6863    |           | 2.8578    |
| 21   | 2.6673    | 2.1338    |           | 2.5911    |           |           | 2.8578    |
| 22   | 2.572     | 2.0957    |           |           |           |           |           |
| 23   | 2.5149    | 2.0767    |           |           |           |           |           |
| 24   |           | 2.4768    | 2.0576    |           | 2.2862    | 2.5911    |           |
| Max  | 3.3913    | 2.4768    | 2.2481    | 3.4294    | 3.3722    | 2.5911    | 3.3341    |
| Min  | 2.5149    | 1.7147    | 2.0576    | 2.5911    | 2.0957    | 1.829     | 2.2862    |
| Avg  | 3.0293    | 2.2565    | 2.1481    | 3.1412    | 2.7902    | 2.3672    | 2.9706    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284028 / 33/11 KV SUBSTN NO.III(N  
ZONE)Feeder No / Name : 101 / S/STN TRANSFOEMER  
Feeder KV- 0 / OUTGOING

| DATE | 10-FEB-18 | 11-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 24   | .1989     | .118      | .118      |
| Max  | .1989     | .118      | .118      |
| Min  | .1989     | .118      | .118      |
| Avg  | .1989     | .118      | .118      |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284028 / 33/11 KV SUBSTN NO.III(N  
ZONE)

Feeder No / Name : 201 / 11 FEEDER NO. 1

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.5056    | 3.3762    | 2.3243    | 3.7346    | 3.4675    | 3.4517    | 3.0933    |
| 2    | 3.5437    | 3.1121    | 2.3624    | 3.7157    | 3.5056    | 3.4139    | 3.0178    |
| 3    | 3.4675    | 3.0367    | 2.3434    | 3.7157    | 3.4294    | 3.3951    | 2.9801    |
| 4    | 3.4294    | 2.999     | 2.4006    | 3.5837    | 3.315     | 3.4675    | 3.0178    |
| 5    | 3.3913    | 2.8104    | 2.3388    | 3.546     | 3.3532    | 3.4294    | 3.0556    |
| 6    | 3.3532    | 2.6783    | 2.4006    | 3.5082    | 3.2065    | 3.5271    | 2.9613    |
| 7    | 3.8104    | 2.5463    | 2.7054    | 3.4705    | 3.3722    | 3.4894    | 3.2065    |
| 8    | 4.1495    | 2.4331    | 3.296     | 3.3573    | 3.7157    | 3.5648    | 3.2065    |
| 9    | 4.4201    | 2.5149    | 4.4391    | 4.0364    | 4.0962    | 3.8666    | 3.8855    |
| 10   |           | 2.6292    | 4.6022    | 4.3759    | 4.5344    | 4.1495    | 4.4324    |
| 11   |           | 2.6972    | 4.7154    | 4.4963    | 4.382     | 4.489     | 4.7531    |
| 12   |           | 2.6673    | 4.8663    | 4.4582    | 4.2486    | 4.6776    | 4.6399    |
| 13   |           | 2.5149    | 4.4702    | 4.1495    | 4.0581    | 3.9798    | 4.3381    |
| 14   |           | 2.5149    | 4.4513    | 4.1914    | 5.0297    | 4.225     | 4.489     |
| 15   |           | 2.4768    | 4.6399    | 4.1533    | 4.401     | 4.0741    | 4.7342    |
| 16   |           | 2.3243    | 4.5079    | 4.0364    | 4.6677    | 4.1495    | 4.4136    |
| 17   |           | 2.2862    | 4.4702    | 4.382     | 4.7821    | 4.1495    | 4.3381    |
| 18   |           | 2.0957    | 4.3381    | 3.8485    |           | 3.9232    | 3.9609    |
| 19   |           | 2.0195    | 4.0364    | 4.039     |           | 3.6969    | 3.8855    |
| 20   |           | 2.0386    | 3.6214    | 3.5437    |           | 3.3385    | 3.678     |
| 21   |           | 2.1338    | 3.6591    | 3.7723    |           | 3.2819    | 3.4517    |
| 22   |           | 2.2481    | 3.7157    | 3.677     |           | 3.2442    | 3.4328    |
| 23   |           | 2.3011    | 3.7346    | 3.6199    |           | 3.2065    | 3.3951    |
| 24   | 3.5627    | 3.2442    | 2.2862    | 3.7723    | 3.5437    |           | 3.1687    |
| Max  | 4.4201    | 3.3762    | 4.8663    | 4.4963    | 5.0297    | 4.6776    | 4.7531    |
| Min  | 3.3532    | 2.0195    | 2.2862    | 3.3573    | 3.2065    | 3.2065    | 2.9613    |
| Avg  | 3.6633    | 2.5708    | 3.6136    | 3.8827    | 3.9505    | 3.7474    | 3.7306    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284028 / 33/11 KV SUBSTN NO.III(N  
ZONE)Feeder No / Name : 202 / 11 KV FEEDER NO. 2  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6975    | 1.4712    | 1.4901    | 1.7353    | 1.8673    | 1.6975    | 1.8484    |
| 2    | 1.773     | 1.358     | 1.4712    | 1.6975    | 1.8296    | 1.7164    | 1.8107    |
| 3    | 1.6975    | 1.3203    | 1.5089    | 1.5844    | 1.7918    | 1.7164    | 1.8107    |
| 4    | 1.7353    | 1.2826    | 1.4335    | 1.6598    | 1.8107    | 1.7353    | 1.7918    |
| 5    | 1.7164    | 1.1694    | 1.2071    | 1.6409    | 1.773     | 1.7337    | 1.773     |
| 6    | 1.773     | 1.1317    | 1.2449    | 1.6598    | 1.7164    | 1.7147    | 1.8861    |
| 7    | 1.6787    | 1.1128    | 1.4335    | 1.8107    | 1.6975    | 1.6787    | 1.8673    |
| 8    | 1.8484    | 1.0751    | 1.2955    | 1.6975    | 1.773     | 1.6598    | 1.9239    |
| 9    | 2.1691    | 1.2449    | 2.2291    | 1.9993    | 2.1502    | 2.1313    | 2.2634    |
| 10   |           | 1.358     | 2.3011    | 2.1879    | 2.0576    | 2.1313    | 2.5086    |
| 11   |           | 1.5655    | 2.5274    | 2.2862    | 2.2862    | 2.4143    | 2.452     |
| 12   |           | 1.6598    | 2.6406    | 2.3624    | 2.4196    | 2.4331    | 2.5463    |
| 13   |           | 1.7147    | 2.4143    | 2.1879    | 2.2862    | 1.9993    | 2.3765    |
| 14   |           | 1.7164    | 2.4143    | 2.2257    | 2.2862    | 2.452     | 2.5274    |
| 15   |           | 1.8107    | 2.4143    | 2.21      | 2.5339    | 2.7538    | 2.4897    |
| 16   |           | 1.6385    | 2.4897    | 2.2822    | 2.7435    | 2.3954    | 2.5463    |
| 17   |           | 1.5089    | 2.3765    | 2.1879    | 2.1338    | 2.4143    | 2.2634    |
| 18   |           | 1.4146    | 2.1502    | 1.9433    |           | 2.1125    | 2.3011    |
| 19   |           | 1.4146    | 2.1125    | 1.8861    |           | 1.9616    | 2.2445    |
| 20   |           | 1.5655    | 1.9616    | 1.8673    |           | 1.9239    | 2.1691    |
| 21   |           | 1.5242    | 1.8107    | 1.8296    |           | 1.8484    | 2.0936    |
| 22   |           | 1.448     | 1.8673    | 1.773     |           | 1.8107    | 2.0748    |
| 23   |           | 1.5089    | 1.8296    | 1.8107    |           | 1.8484    | 1.9805    |
| 24   | 1.7353    | 1.7164    | 1.5466    | 1.8107    | 1.8484    |           | 1.8861    |
| Max  | 2.1691    | 1.8107    | 2.6406    | 2.3624    | 2.7435    | 2.7538    | 2.5463    |
| Min  | 1.6787    | 1.0751    | 1.2071    | 1.5844    | 1.6975    | 1.6598    | 1.773     |
| Avg  | 1.7824    | 1.4471    | 1.9238    | 1.9307    | 2.0558    | 2.0123    | 2.1431    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284028 / 33/11 KV SUBSTN NO.III(N  
ZONE)Feeder No / Name : 203 / 11 KV FEEDER NO. III  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.105     | .9619     | .8573     | .9808     | 1.0288    | 1.0562    | 1.094     |
| 2    | 1.086     | .9619     | .8383     | .9619     | 1.0098    | 1.0751    | 1.0562    |
| 3    | 1.0479    | .9431     | .811      | 1.0185    | .9907     | 1.094     | 1.0185    |
| 4    | 1.0374    | .9054     | .8299     | .9431     | .9717     | .9997     | 1.0185    |
| 5    | 1.0288    | .8865     | .8573     | .9808     | .9526     | 1.0185    | 1.0185    |
| 6    | 1.0098    | .8676     | .8764     | 1.0185    | .9717     | .9997     | 1.0374    |
| 7    | 1.0669    | .8488     | .8764     | 1.0185    | .9526     | .9808     | 1.094     |
| 8    | .9907     |           | 1.0098    | .9808     | .9335     | .9808     | 1.1317    |
| 9    | .9526     | .9145     | 1.1622    | 1.0562    | 1.0669    | 1.1317    | 1.1694    |
| 10   |           | .9907     | 1.3203    | 1.2449    | 1.1622    | 1.1694    | 1.2449    |
| 11   |           | .9907     | 1.2826    | 1.2193    | 1.2193    | 1.4289    | 1.1883    |
| 12   |           | .9717     | 1.2449    | 1.1812    | 1.2955    | 1.2449    | 1.3392    |
| 13   |           | .7049     | 1.2449    | 1.1812    | 1.3146    | 1.1883    | 1.0751    |
| 14   |           | .8573     | 1.2826    | 1.2003    | 1.1431    | 1.3203    | 1.3203    |
| 15   |           | .8383     | 1.358     | 1.2574    | 1.086     | 1.1506    | 1.3957    |
| 16   |           | .8954     | 1.3203    | 1.2003    | 1.1241    | 1.226     | 1.4523    |
| 17   |           | .8764     | 1.3203    | 1.2003    | 1.2765    | 1.2826    | 1.358     |
| 18   |           | .8573     | 1.2449    | 1.2384    |           | 1.1694    | 1.2826    |
| 19   |           | .9431     | 1.2449    | 1.105     |           | 1.2449    | 1.2071    |
| 20   |           | .8954     | 1.0562    | 1.086     |           | 1.1317    | 1.1883    |
| 21   |           | .9526     | 1.0185    | 1.0479    |           | 1.1317    | 1.1694    |
| 22   |           | .9335     | 1.094     | 1.0288    |           | 1.0751    | 1.1317    |
| 23   |           | .8865     | 1.0185    | .9907     |           | 1.094     | 1.0751    |
| 24   | 1.1241    | 1.1317    | .8573     | 1.0185    | 1.0098    |           | 1.1128    |
| Max  | 1.1241    | 1.1317    | 1.358     | 1.2574    | 1.3146    | 1.4289    | 1.4523    |
| Min  | .9526     | .7049     | .811      | .9431     | .9335     | .9808     | 1.0185    |
| Avg  | 1.0449    | .9137     | 1.0845    | 1.0900    | 1.0839    | 1.1389    | 1.1741    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284028 / 33/11 KV SUBSTN NO.III(N  
ZONE)Feeder No / Name : 205 / 11KV SHIVAJINAGAR  
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8488     | .7922     | .7545     | .7545     | .7922     | .8299     | .7922     |
| 2    | .811      | .7733     | .7167     | .7733     | .811      | .7733     | .7733     |
| 3    | .7545     | .7545     | .679      | .7922     | .7922     | .7621     | .7733     |
| 4    | .7356     | .7545     | .6602     | .679      | .7545     | .7356     | .7545     |
| 5    | .7167     | .7167     | .6224     | .7167     | .7733     | .7167     | .7733     |
| 6    | .7167     | .6602     | .6224     | .7545     | .7545     | .6979     | .7922     |
| 7    | .6979     | .6224     | .679      | .7545     | .6979     | .679      | .679      |
| 8    | .679      | .5847     | .6036     | .679      | .679      | .679      | .6602     |
| 9    | .6979     | .6036     | .5847     | .6979     | .7621     | .679      | .679      |
| 10   |           | .6036     | .6413     | .7922     | .7811     | .7733     | .7545     |
| 11   |           | .679      | .6602     | .8299     | .7621     | .7922     | .679      |
| 12   |           | .679      | .6413     | .8676     | .743      |           | .8299     |
| 13   |           | .5847     | .6602     | .6979     | .6478     | .6602     | .7356     |
| 14   |           | .6036     | .6979     | .7922     | .7049     | .7545     | .7733     |
| 15   |           | .6979     | .679      | .7811     | .8573     | .7545     | .7922     |
| 16   |           | .679      | .7167     | .7733     | .8383     | .679      | .8488     |
| 17   |           | .6602     | .679      | .7922     |           | .7922     | .8676     |
| 18   |           | .6413     | .6979     | .7545     |           | .679      | .9431     |
| 19   |           | .7545     | .7922     | .7545     |           | .8299     | .9619     |
| 20   |           | .7167     | .7545     | .6979     |           | .7545     | .9431     |
| 21   |           | .7733     | .7922     | .7922     |           | .8299     | .9054     |
| 22   |           | .7545     | .7545     | .7922     |           | .7733     | .8676     |
| 23   |           | .7545     | .7545     | .8002     |           | .7922     | .8299     |
| 24   | .8676     | .811      | .7733     | .7733     | .7922     |           | .8299     |
| Max  | .8676     | .811      | .7922     | .8676     | .8573     | .8299     | .9619     |
| Min  | .679      | .5847     | .5847     | .679      | .6478     | .6602     | .6602     |
| Avg  | .7526     | .6940     | .6924     | .7622     | .7614     | .7462     | .8016     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284028 / 33/11 KV SUBSTN NO.III(N  
ZONE)Feeder No / Name : 301 / 33KV O/G Feeder No-1  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER MIDC EQUIVALENT  
HAVING WEEKLY STAGGERING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.6019    | 5.4321    | 4.9794    | 5.998     | 5.8848    | 5.6584    | 5.998     |
| 2    | 5.7716    | 5.2624    | 4.8097    | 5.8848    | 5.6584    | 5.8848    | 5.6584    |
| 3    | 5.3189    | 5.0926    | 5.036     | 5.7716    | 5.4321    | 5.7716    | 5.4321    |
| 4    | 5.2058    | 4.9794    | 4.9228    | 5.7716    | 5.2058    | 5.6019    | 5.0926    |
| 5    | 4.9794    | 4.8663    |           | 5.0926    | 4.9794    | 5.2624    | 4.5268    |
| 6    | 4.8097    | 4.8097    | 3.6214    | 4.8663    | 4.5833    | 5.0926    | 4.3004    |
| 7    | 4.8663    | 4.8097    | 4.5833    | 4.9794    | 4.6399    | 5.0926    | 4.4136    |
| 8    | 5.3755    | 4.7531    | 4.8097    | 5.036     | 4.5268    | 5.1492    | 4.5268    |
| 9    | 5.998     | 5.6584    | 5.5453    | 5.6019    | 5.3755    | 5.6584    | 5.8848    |
| 10   |           | 5.998     | 5.998     | 5.998     | 5.8871    | 6.2243    | 6.0545    |
| 11   |           | 6.1157    | 6.0545    | 6.2243    | 5.7156    | 5.5453    | 6.677     |
| 12   |           | 6.0545    | 6.1111    | 6.6301    | 5.6584    | 5.6584    | 6.4506    |
| 13   |           | 4.9228    | 5.4321    | 5.2058    |           | 4.8663    | 5.1492    |
| 14   |           | 5.3755    | 5.8848    | 5.7716    |           | 5.7716    | 5.998     |
| 15   |           | 5.036     | 5.4321    | 5.2012    |           | 5.8848    | 5.2058    |
| 16   |           | 5.4321    | 5.7716    | 6.2243    |           | 5.8282    | 5.0926    |
| 17   |           | 5.3755    | 5.998     | 5.7716    |           | 6.2243    | 5.036     |
| 18   |           | 5.2058    | 5.5453    | 5.8282    |           | 5.3189    | 5.0926    |
| 19   |           | 4.9228    | 6.1111    | 5.2058    |           | 5.3189    | 5.036     |
| 20   |           | 4.9794    | 5.7716    | 5.4321    |           | 5.6584    | 4.8097    |
| 21   |           | 5.0869    | 5.0926    | 4.6399    |           | 4.8663    | 4.6399    |
| 22   |           | 4.9794    | 5.6584    | 5.2058    |           | 5.0926    | 4.8097    |
| 23   |           | 4.8663    | 5.2058    | 5.6019    |           | 5.6584    |           |
| 24   | 5.3755    | 5.4887    | 4.9228    | 6.1111    | 5.715     |           | 6.2243    |
| Max  | 5.998     | 6.1157    | 6.1111    | 6.6301    | 5.8871    | 6.2243    | 6.677     |
| Min  | 4.8097    | 4.7531    | 3.6214    | 4.6399    | 4.5268    | 4.8663    | 4.3004    |
| Avg  | 5.3303    | 5.2293    | 5.3608    | 5.5856    | 5.3279    | 5.5256    | 5.3091    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 201 / 11 KV WADILAL FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 3.7723    | 3.0483    | 4.0009    | 3.7723    | 3.5837    | 4.0009    |
| 2    | 3.9609    | 3.7723    | 3.2388    | 4.0009    | 3.7723    |           | 3.9057    |
| 3    |           | 3.7723    | 3.0483    | 4.0009    | 3.5837    |           | 3.9057    |
| 4    | 3.9609    | 3.5837    | 3.0483    | 3.9057    | 3.5837    | 3.3951    | 3.8104    |
| 5    |           | 3.5837    | 3.2388    | 3.8104    | 3.5837    |           | 3.8104    |
| 6    | 3.7723    | 3.3951    | 3.4294    | 3.6199    | 3.7723    | 3.3951    | 3.8104    |
| 7    |           |           | 3.2388    | 3.5246    | 3.3951    |           | 3.8104    |
| 8    | 3.9609    | 3.0178    | 3.4294    | 3.4294    | 3.7723    | 3.7723    | 3.8104    |
| 9    |           | 3.1121    | 4.0009    | 3.9609    | 4.2438    |           | 4.0009    |
| 10   | 4.6211    | 3.2388    | 4.382     | 4.1495    | 4.7154    | 4.6211    | 4.1914    |
| 11   |           | 3.2388    | 4.5725    | 4.2438    | 4.5268    |           | 4.5725    |
| 12   | 4.3381    | 3.2388    | 4.5725    | 4.5268    | 4.4324    | 4.3381    | 4.5725    |
| 13   |           | 3.2388    | 4.382     | 4.1495    | 4.5268    |           | 4.382     |
| 14   | 4.2438    | 3.0483    | 4.382     | 4.0552    | 4.5268    |           | 4.2867    |
| 15   |           | 3.1436    | 4.5725    | 3.9609    | 4.4324    |           | 4.5725    |
| 16   | 4.5268    | 3.1436    | 4.763     | 3.9609    | 4.3381    | 4.3381    | 4.4772    |
| 17   |           | 2.8578    | 4.382     | 3.8666    | 4.5268    |           | 4.2867    |
| 18   | 4.1495    |           | 4.1914    | 3.9609    | 4.3381    | 4.0552    | 4.1914    |
| 19   |           | 2.8578    | 3.8104    | 3.9609    | 4.3381    |           | 4.0009    |
| 20   | 4.0552    | 2.572     | 4.0962    | 4.0552    | 4.0552    | 3.9609    | 4.0009    |
| 21   |           | 2.8578    | 3.9609    | 3.9609    | 4.1495    |           | 4.0962    |
| 22   | 3.7723    | 2.7625    | 3.7723    | 3.8666    | 3.9609    |           | 4.0009    |
| 23   | 3.7723    | 2.9531    | 3.7151    | 3.7723    | 3.9609    | 3.9609    | 3.8104    |
| 24   | 3.9609    | 3.7723    | 2.8578    | 3.6199    | 3.7723    | 3.9609    | 4.0009    |
| Max  | 4.6211    | 3.7723    | 4.763     | 4.5268    | 4.7154    | 4.6211    | 4.5725    |
| Min  | 3.7723    | 2.572     | 2.8578    | 3.4294    | 3.3951    | 3.3951    | 3.8104    |
| Avg  | 4.0842    | 3.2242    | 3.8389    | 3.9318    | 4.0867    | 3.9438    | 4.0962    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 202 / 11 KV I.D.I. FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 3.4894    | 3.0483    | 3.4294    | 3.3951    |           | 3.3951    |
| 2    | 3.0178    | 3.3951    | 3.0483    | 3.4294    | 3.3951    | 3.3951    | 3.3951    |
| 3    |           | 3.3951    | 3.2388    | 3.4294    | 3.3951    |           | 3.3951    |
| 4    | 2.9235    | 3.3008    | 3.0483    | 3.3341    | 3.2065    | 3.3951    | 3.3951    |
| 5    |           | 3.2065    | 3.0483    | 3.3341    | 3.2065    |           | 3.3951    |
| 6    | 2.8292    | 3.2065    | 3.2388    | 3.2388    | 3.2065    | 3.2065    | 3.2065    |
| 7    |           | 3.1121    | 3.4294    | 3.3341    | 3.2065    |           | 2.915     |
| 8    | 3.1121    | 3.0178    | 3.2388    | 3.2388    | 3.1121    | 3.3951    | 3.4894    |
| 9    |           | 3.1121    | 3.2388    | 3.3951    | 3.3008    |           | 3.7723    |
| 10   | 3.1121    | 3.3341    | 3.4294    | 3.4894    | 3.5837    | 3.7723    | 4.1495    |
| 11   |           | 3.1436    |           | 3.4894    | 3.5837    |           | 4.1495    |
| 12   | 3.4894    |           | 3.6199    | 3.678     | 3.5837    | 3.7723    | 4.1495    |
| 13   |           | 3.1436    | 3.6199    | 3.4894    | 3.5837    |           | 3.9609    |
| 14   | 3.2065    | 3.2388    | 3.4294    | 3.3951    | 3.5837    | 3.7723    | 3.7723    |
| 15   |           | 3.2388    | 3.7151    | 3.5837    | 3.5837    |           | 3.9609    |
| 16   | 3.3951    | 3.2388    | 3.5246    | 3.5837    | 3.3951    | 3.8666    | 3.9609    |
| 17   |           | 3.2388    | 3.6199    | 3.3008    | 3.3951    |           | 4.5268    |
| 18   | 3.3008    | 2.6673    | 3.5246    | 3.3008    | 3.5837    | 3.5837    | 9.525     |
| 19   |           | 3.2388    | 3.4294    | 3.3951    | 3.5837    |           | 3.7723    |
| 20   | 3.2065    | 3.0483    | 3.2388    | 3.2065    | 3.678     | 3.3951    | 3.678     |
| 21   |           | 3.1436    | 3.3951    | 3.3008    | 3.5837    |           | 3.678     |
| 22   | 3.2065    | 3.1436    | 3.3951    | 3.3008    | 3.4894    | 3.3951    | 3.678     |
| 23   | 3.2065    | 3.0483    | 3.4294    | 3.3008    | 3.2065    | 3.3951    | 9.525     |
| 24   | 3.1436    | 3.4894    | 3.2388    | 3.4294    | 3.3951    | 3.4894    | 3.3951    |
| Max  | 3.4894    | 3.4894    | 3.7151    | 3.678     | 3.678     | 3.8666    | 9.525     |
| Min  | 2.8292    | 2.6673    | 3.0483    | 3.2065    | 3.1121    | 3.2065    | 2.915     |
| Avg  | 3.1654    | 3.1996    | 3.3560    | 3.3920    | 3.4265    | 3.5257    | 4.1767    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

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

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 3.3008    | 3.4294    | 4.02      | 3.9609    | 3.9609    | 4.02      |
| 2    | 3.9609    | 3.9609    |           | 4.0009    | 3.9609    | 3.7723    | 3.4294    |
| 3    |           | 3.9609    | 3.4294    | 4.0009    | 3.9609    | 3.7723    | 3.4294    |
| 4    | 3.8666    | 3.8666    | 3.4294    | 3.8866    | 3.8666    | 3.7723    | 3.4294    |
| 5    |           | 3.7723    | 3.2388    | 3.8104    | 3.8666    | 3.7723    | 3.4294    |
| 6    | 3.4894    | 3.7723    | 3.0483    | 3.7342    | 3.7723    | 3.7723    | 3.3913    |
| 7    |           | 3.5837    | 3.0483    | 3.6389    | 3.7723    | 3.5837    | 3.3913    |
| 8    | 3.4894    | 3.1121    | 3.1436    | 3.3913    | 3.4894    | 3.7157    | 3.3341    |
| 9    |           | 3.2065    | 3.8295    | 4.0552    | 4.1495    | 4.0364    | 3.8866    |
| 10   | 3.9609    | 3.6008    | 3.9247    | 4.5833    | 4.0552    | 4.1495    | 4.4582    |
| 11   |           |           | 4.2867    | 4.3759    | 4.0552    | 4.2438    | 4.5725    |
| 12   | 3.9609    |           | 4.3439    | 4.2438    | 4.2627    | 4.3193    | 4.4772    |
| 13   |           | 3.4294    | 4.3439    | 4.3381    | 4.1495    | 4.357     | 4.5725    |
| 14   | 3.7723    | 3.5246    | 4.1914    | 4.5268    | 4.3381    | 4.3193    | 3.8104    |
| 15   |           | 3.7151    | 4.4582    | 4.6588    | 4.6022    | 4.3381    | 4.4582    |
| 16   | 4.225     | 3.6961    | 4.2867    | 4.357     | 4.1495    | 4.6399    | 4.382     |
| 17   |           | 3.1817    | 4.4201    | 4.0929    | 3.9609    | 4.357     | 4.0009    |
| 18   | 4.2438    | 3.1817    | 4.6487    | 4.1307    | 3.9609    | 4.3193    | 4.0962    |
| 19   |           | 3.3341    | 4.3248    |           | 3.7723    | 3.9609    | 3.8104    |
| 20   | 4.2061    | 3.0293    | 4.0771    | 3.8666    | 3.3951    | 3.7912    | 3.5246    |
| 21   |           | 3.0293    | 3.9609    | 3.7723    | 3.9609    | 4.1118    | 3.4294    |
| 22   | 3.678     | 3.1436    | 3.7723    | 3.7723    | 3.8477    | 3.9798    | 3.8104    |
| 23   | 3.8666    | 3.2388    | 4.0771    | 3.7723    | 4.1495    | 3.7346    | 3.6199    |
| 24   | 3.7723    | 3.9609    | 3.6961    | 4.0771    | 3.942     | 4.225     | 3.2388    |
| Max  | 4.2438    | 3.9609    | 4.6487    | 4.6588    | 4.6022    | 4.6399    | 4.5725    |
| Min  | 3.4894    | 3.0293    | 3.0483    | 3.3913    | 3.3951    | 3.5837    | 3.2388    |
| Avg  | 3.8840    | 3.4819    | 3.8874    | 4.0481    | 3.9750    | 4.0419    | 3.8334    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 208 / 11 KV TIE LINE FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / INCOMING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.9427    | 2.0957    | 2.0005    | 1.8484    |           | 1.9243    |
| 2    | 1.8861    | 1.8484    | 2.0748    | 1.9433    | 1.8107    | 2.2634    | 1.9052    |
| 3    |           | 1.8107    | 2.0748    | 1.8671    | 1.773     |           | 1.848     |
| 4    | 1.7918    | 1.773     | 2.6406    | 1.848     | 1.8107    | 3.2065    | 1.8099    |
| 5    |           | 2.037     | 2.6406    | 2.0576    | 2.037     |           | 1.8671    |
| 6    | 2.0936    | 2.5274    | 3.0178    | 2.4196    | 2.9424    | 3.0178    | 2.2291    |
| 7    |           | 2.8669    | 3.0178    | 2.8959    | 1.2071    |           | 2.6292    |
| 8    | 2.9801    | 3.263     | 3.1687    | 3.0674    | 3.0933    | 3.0367    | 3.2388    |
| 9    |           | 3.0744    | 3.0178    | 2.8858    |           |           | 2.9531    |
| 10   | 2.4897    | 2.6673    | 2.9047    | 2.7161    | 2.6217    | 2.584     | 2.5149    |
| 11   |           | 2.3243    | 2.6029    | 2.3577    | 2.452     |           | 2.4006    |
| 12   | 2.0559    | 2.3243    | 2.3243    | 2.3011    | 2.2445    | 2.037     |           |
| 13   |           | 2.3243    | 2.0936    | 2.0748    | 2.1691    |           | 2.0957    |
| 14   | 2.0559    | 2.2862    | 2.0182    | 1.8484    | 2.0748    | 1.905     | 2.2291    |
| 15   |           |           | 2.037     | 1.773     | 1.9805    |           | 2.2862    |
| 16   | 2.1313    |           | 2.1502    | 1.8484    | 1.8861    | 2.0182    | 2.4387    |
| 17   |           |           | 2.037     | 1.9427    | 2.0748    |           | 2.4577    |
| 18   | 2.1502    | 2.8578    | 2.1691    | 2.037     | 2.0748    | 2.2634    |           |
| 19   |           | 3.2198    | 2.9047    | 2.9047    | 2.9047    |           | 2.3815    |
| 20   |           | 3.1436    | 2.9047    | 2.8669    | 2.7726    | 2.8104    | 2.2862    |
| 21   |           | 3.0483    | 2.7538    | 2.6406    | 2.6972    |           | 3.0674    |
| 22   | 2.5274    | 2.6482    | 2.584     | 2.4897    | 2.4331    | 2.5274    | 3.0483    |
| 23   | 2.3011    | 2.21      | 2.3053    | 2.1125    | 2.0748    | 2.4143    | 2.4196    |
| 24   | 1.9805    | 2.0748    | 2.0386    | 2.1148    | 1.9239    | 1.8861    | 2.0386    |
| Max  | 2.9801    | 3.263     | 3.1687    | 3.0674    | 3.0933    | 3.2065    | 3.2388    |
| Min  | 1.7918    | 1.773     | 2.0182    | 1.773     | 1.2071    | 1.8861    | 1.8099    |
| Avg  | 2.2036    | 2.4892    | 2.4824    | 2.2922    | 2.2134    | 2.4592    | 2.3668    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

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

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.4143    | 2.452     | 1.7718    | 2.4196    | 2.452     | 2.0748    | 2.2291    |
| 2    | 2.3954    | 2.452     |           | 2.4958    | 2.452     | 2.0748    | 2.0748    |
| 3    | 2.3954    | 2.452     |           | 2.4387    | 2.3577    | 2.2634    | 2.0576    |
| 4    | 2.3954    | 2.3577    | 1.7147    | 2.3815    | 2.3577    | 2.2634    | 2.0386    |
| 5    | 2.3954    | 2.3577    |           | 2.3815    | 2.452     | 2.452     | 2.0005    |
| 6    | 2.452     | 2.3577    |           | 2.3243    | 2.3577    | 2.2634    | 2.0767    |
| 7    | 2.1691    | 2.3577    | 2.0957    | 2.2291    | 2.2634    | 2.6406    | 2.3243    |
| 8    | 2.5463    | 1.9805    | 2.0195    | 2.7435    | 3.0178    | 2.6217    | 2.6863    |
| 9    | 2.452     | 2.0748    | 2.9721    | 3.3573    | 3.4894    | 3.2253    | 3.1245    |
| 10   | 2.0748    | 1.9052    | 3.2388    | 3.6403    | 3.546     | 3.4328    | 3.677     |
| 11   | 2.2634    | 1.9052    | 3.2579    | 3.7723    | 3.546     | 3.4894    | 3.4103    |
| 12   | 1.8861    | 1.9052    | 3.0483    | 3.7723    | 3.6025    | 3.6591    | 3.658     |
| 13   | 1.8861    | 1.9052    | 3.2388    | 3.3008    | 3.5837    | 3.263     | 3.6199    |
| 14   | 2.0748    | 1.8099    |           | 3.5837    | 3.6591    | 3.3008    | 3.3722    |
| 15   | 1.9805    | 1.5242    | 3.5437    | 3.5837    | 3.6591    | 3.4894    | 3.5246    |
| 16   | 3.81      | 1.6194    | 3.5056    | 3.6025    | 3.0178    | 3.4705    | 3.6199    |
| 17   | 3.2065    | 1.829     | 3.2579    | 3.3951    | 3.0178    | 3.4894    | 3.6199    |
| 18   | 3.678     | 1.6385    | 2.915     | 3.0178    | 2.8858    | 2.7538    | 3.4294    |
| 19   | 3.0933    | 1.6004    | 2.9912    | 2.9047    | 2.7349    | 2.8104    | 2.2862    |
| 20   | 2.5463    | 1.6385    | 2.5149    | 2.8292    | 2.3765    | 2.4331    | 1.9624    |
| 21   | 2.5463    | 1.6385    | 2.4006    | 2.452     | 2.32      | 2.3577    | 2.0957    |
| 22   | 2.584     | 1.7147    | 2.4577    | 2.3577    | 2.3388    | 2.2068    | 2.191     |
| 23   | 2.452     | 1.6575    | 2.191     | 2.2634    | 2.0748    | 2.1125    | 2.2291    |
| 24   | 2.452     | 2.452     | 1.7718    | 2.5339    | 2.452     | 2.1313    | 2.0767    |
| Max  | 3.81      | 2.452     | 3.5437    | 3.7723    | 3.6591    | 3.6591    | 3.677     |
| Min  | 1.8861    | 1.5242    | 1.7147    | 2.2291    | 2.0748    | 2.0748    | 1.9624    |
| Avg  | 2.5062    | 1.9827    | 2.6793    | 2.9075    | 2.8339    | 2.7616    | 2.7244    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 210 / 11 KV N ZONE FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 4.7154    | 3.8104    | 4.9535    | 5.2812    | 4.5268    | 4.763     |
| 2    | 4.904     | 4.904     | 4.0009    | 4.9535    | 5.2812    | 4.1495    | 4.382     |
| 3    |           | 4.904     | 3.4294    | 4.9535    | 5.0926    |           | 4.382     |
| 4    | 4.7154    | 4.904     | 3.8104    | 4.9535    | 5.0926    | 4.5268    | 4.5725    |
| 5    |           | 4.7154    | 3.8104    | 4.763     | 5.0926    |           | 4.5725    |
| 6    | 4.5268    | 4.7154    | 4.0009    | 4.763     | 4.904     | 4.904     | 4.5725    |
| 7    |           |           | 4.0009    | 4.763     | 4.904     | 4.5268    | 4.763     |
| 8    | 4.7154    | 4.1495    | 4.1914    | 4.5725    | 4.7154    | 4.5268    | 4.9535    |
| 9    |           | 4.1495    | 5.3346    | 4.904     | 5.4698    | 4.5268    | 5.5251    |
| 10   | 5.6584    | 4.5725    | 5.4298    | 5.2812    | 5.6584    | 5.2812    | 6.0966    |
| 11   |           | 4.382     | 5.5251    | 5.6584    | 5.8471    | 5.6584    | 6.0966    |
| 12   | 5.6584    | 4.382     | 5.5251    | 5.4698    | 6.0357    | 5.2812    | 6.0966    |
| 13   |           |           | 5.3346    | 5.0926    | 5.6584    | 5.2812    | 5.7156    |
| 14   | 5.4698    |           | 5.3346    | 5.2812    | 5.6584    | 5.6584    | 5.9061    |
| 15   |           |           | 5.6203    | 5.4698    | 5.6584    | 5.6584    | 5.9061    |
| 16   | 5.6584    |           | 5.7156    | 5.2812    | 5.2812    | 5.6584    | 6.0966    |
| 17   |           |           | 5.7156    | 5.2812    | 4.904     | 5.2812    | 5.9061    |
| 18   | 5.0926    | 1.9052    | 4.9535    | 4.904     | 4.904     | 4.904     | 5.7156    |
| 19   |           | 3.8104    | 4.9535    | 4.904     | 5.2812    | 4.904     | 5.9061    |
| 20   | 4.7154    | 3.8104    | 4.9535    | 5.0926    | 4.904     | 4.904     | 5.9061    |
| 21   |           | 3.8104    | 4.904     | 5.0926    | 5.0926    | 4.904     | 5.9061    |
| 22   | 4.904     | 4.0009    | 4.904     | 5.2812    | 5.0926    | 4.904     | 5.7156    |
| 23   | 4.7154    | 4.1914    | 4.9535    | 5.2812    | 4.904     | 4.904     | 5.3346    |
| 24   | 4.904     | 4.7154    | 3.8104    | 4.9535    | 5.2812    | 4.904     | 4.9535    |
| Max  | 5.6584    | 4.904     | 5.7156    | 5.6584    | 6.0357    | 5.6584    | 6.0966    |
| Min  | 4.5268    | 1.9052    | 3.4294    | 4.5725    | 4.7154    | 4.1495    | 4.382     |
| Avg  | 5.0491    | 4.2632    | 4.7509    | 5.0793    | 5.2498    | 4.9897    | 5.406     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 211 / 11 KV ENGINEERING FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7726    | 2.7349    | 2.553     | 2.9721    | 2.8292    | 2.6406    | 2.8197    |
| 2    | 2.7349    | 2.7349    | 2.6673    | 2.9531    | 2.7349    | 2.6406    | 2.7435    |
| 3    | 2.7349    | 2.6406    | 2.6673    | 2.9531    | 2.7349    | 2.8292    | 2.7625    |
| 4    | 2.5463    | 2.6406    | 2.4768    | 2.8959    | 2.7349    |           | 2.7054    |
| 5    | 2.5463    | 2.5463    | 2.4768    | 2.8197    | 2.7349    | 2.6406    | 2.6292    |
| 6    | 2.452     | 2.6406    | 2.6673    | 2.7054    | 2.6406    | 2.6406    | 2.6292    |
| 7    | 2.5463    | 2.5463    | 2.6673    | 2.6673    | 2.6406    | 2.8292    | 2.572     |
| 8    | 2.6406    | 2.6406    | 2.5911    | 2.8387    | 2.8292    | 2.7726    | 2.8197    |
| 9    | 3.2065    | 2.452     | 2.8578    | 2.8292    | 3.1121    | 2.8669    | 3.0293    |
| 10   | 3.3951    | 2.6101    | 3.1245    | 3.3196    | 3.0933    | 3.263     | 3.296     |
| 11   | 3.2065    | 2.4768    | 3.1817    | 3.4894    | 3.0178    | 3.3762    | 3.2198    |
| 12   | 3.1687    | 3.4294    | 2.8578    | 3.3008    | 2.9801    | 3.263     | 3.1436    |
| 13   | 3.1121    | 2.4768    | 3.0483    | 3.1121    | 3.0367    | 3.1121    | 3.0483    |
| 14   | 3.2065    | 2.4768    | 3.0674    | 3.0178    | 3.0556    | 2.9801    | 3.1436    |
| 15   | 3.3008    | 2.4768    | 3.2388    | 3.3008    | 3.1687    | 3.3008    | 3.2769    |
| 16   | 3.3196    | 2.4768    | 3.2769    | 3.131     | 3.0556    | 3.3196    | 3.1817    |
| 17   |           | 2.5339    |           | 3.2065    | 3.0178    | 3.1121    | 3.315     |
| 18   | 3.546     | 2.4006    | 2.9424    | 3.0178    | 3.0556    | 2.8858    | 3.2388    |
| 19   |           | 2.3243    | 3.0178    | 3.0933    | 3.2442    | 3.0933    | 3.1436    |
| 20   | 3.0178    | 2.3243    | 2.8858    | 2.8292    | 2.8858    | 2.8669    | 2.7625    |
| 21   |           | 2.2862    | 2.8104    | 2.9235    | 2.7726    | 2.9235    | 3.0483    |
| 22   | 2.7538    | 2.572     | 2.9047    | 2.9235    |           | 2.6972    | 2.9531    |
| 23   | 2.7349    | 2.4006    | 2.7726    | 2.7161    | 2.6406    | 2.9047    | 2.7625    |
| 24   | 2.8292    | 2.8292    | 2.6101    | 2.9721    | 2.8292    | 2.7915    | 2.8769    |
| Max  | 3.546     | 3.4294    | 3.2769    | 3.4894    | 3.2442    | 3.3762    | 3.315     |
| Min  | 2.452     | 2.2862    | 2.4768    | 2.6673    | 2.6406    | 2.6406    | 2.572     |
| Avg  | 2.9415    | 2.5696    | 2.8419    | 2.9995    | 2.9063    | 2.9457    | 2.9634    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 212 / 11 KV CAMLIN FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.452     | 2.452     | 2.0957    | 2.3815    | 2.2634    | 2.0748    | 2.2862    |
| 2    | 2.3577    | 2.2634    | 1.9052    | 2.3815    | 2.2634    | 2.2634    | 2.2862    |
| 3    |           | 2.2634    | 1.9052    | 2.2862    | 2.1691    | 2.2634    | 2.2862    |
| 4    | 2.2634    | 2.0748    | 2.0957    | 2.191     | 2.0748    | 2.2634    | 2.2862    |
| 5    |           | 2.2634    | 1.9052    | 2.191     | 2.0748    | 2.2634    | 2.0957    |
| 6    | 2.1691    | 2.0748    | 2.0957    | 2.0957    | 1.8861    | 2.0748    | 2.0957    |
| 7    |           | 1.7918    | 1.9052    | 2.0005    | 1.8861    | 2.0748    | 2.191     |
| 8    | 2.0748    | 1.7918    | 1.9052    | 1.9052    | 2.1691    | 2.0748    | 2.0957    |
| 9    |           | 2.0748    | 2.572     | 2.452     | 2.452     | 2.6406    | 2.4768    |
| 10   | 2.6406    | 2.0957    | 2.8578    | 2.452     | 2.6406    | 2.6406    | 2.572     |
| 11   |           | 2.2862    | 2.9531    | 2.452     | 2.6406    | 2.6406    | 2.572     |
| 12   | 2.7349    | 2.2862    | 2.6673    | 2.6406    | 2.6406    | 2.6406    | 2.8578    |
| 13   |           | 2.2862    | 2.7625    | 2.452     | 2.6406    | 2.6406    | 2.6673    |
| 14   | 2.8292    | 2.2862    | 2.6673    | 2.6406    | 2.6406    | 2.6406    | 2.6673    |
| 15   |           | 2.2862    | 2.6673    | 2.6406    | 2.8292    | 2.8292    | 2.6673    |
| 16   | 3.0178    | 2.2862    | 2.6673    | 2.452     | 2.6406    | 2.8292    | 2.7625    |
| 17   |           | 2.2862    | 2.7625    | 2.5463    | 2.6406    | 2.6406    | 2.6673    |
| 18   | 2.6406    | 2.0957    | 2.8578    | 2.2634    | 2.6406    | 2.6406    | 2.6673    |
| 19   |           | 2.0957    | 2.4768    | 2.0748    | 2.452     | 2.452     |           |
| 20   | 2.452     | 2.0005    | 2.3815    | 2.2634    | 2.3577    | 2.2634    |           |
| 21   |           | 2.0005    | 2.452     | 2.2634    | 2.452     | 2.3577    |           |
| 22   | 2.452     | 2.0957    | 2.452     | 2.1691    | 2.452     | 2.2634    |           |
| 23   | 2.3577    | 2.0957    | 2.4768    | 2.2634    | 2.2634    | 2.2634    |           |
| 24   | 2.452     | 2.452     | 2.0957    | 2.4768    | 2.2634    | 2.2634    | 2.2862    |
| Max  | 3.0178    | 2.452     | 2.9531    | 2.6406    | 2.8292    | 2.8292    | 2.8578    |
| Min  | 2.0748    | 1.7918    | 1.9052    | 1.9052    | 1.8861    | 2.0748    | 2.0957    |
| Avg  | 2.4924    | 2.1660    | 2.3993    | 2.3306    | 2.3931    | 2.4166    | 2.4467    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 213 / 11 KV GINI FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 3.2065    | 2.0957    | 3.1055    | 3.3008    | 3.0178    | 3.2769    |
| 2    | 3.0933    | 3.2065    | 2.0957    | 3.1245    | 3.3008    | 2.6406    | 3.1436    |
| 3    |           | 3.0178    | 2.6673    | 3.0483    | 3.2065    | 2.6406    | 3.1245    |
| 4    | 2.8669    | 3.0178    | 2.6673    | 3.0483    | 3.2065    | 3.0178    | 2.9721    |
| 5    |           | 2.8292    | 2.4768    | 2.9721    | 3.2065    | 3.0178    | 3.0483    |
| 6    | 2.7915    | 2.6406    | 2.4768    | 2.9721    | 3.0178    | 2.8292    | 2.8959    |
| 7    |           | 2.6406    | 2.6673    | 2.9721    | 3.0178    | 2.8292    | 2.8197    |
| 8    | 3.1687    | 2.2634    | 2.5149    | 3.1245    | 2.9235    | 3.0178    | 2.8959    |
| 9    |           | 2.1691    | 3.0674    | 3.546     | 3.4894    | 3.6214    | 3.5818    |
| 10   | 4.3759    | 2.0957    | 3.8104    | 3.9986    | 4.0552    | 3.7723    | 4.1914    |
| 11   |           | 1.9052    | 4.0009    |           | 4.1495    | 3.9232    | 4.1914    |
| 12   | 4.4513    |           | 3.8104    | 3.7723    | 4.1495    | 3.8477    | 4.1914    |
| 13   |           | 1.9052    | 3.8104    | 3.5837    | 4.1495    | 3.7723    | 4.1914    |
| 14   | 3.9986    | 1.9052    | 3.8295    | 3.7723    | 4.1495    | 3.7723    | 4.0009    |
| 15   |           | 1.7147    | 4.039     | 3.678     | 4.0552    | 3.9043    | 4.0962    |
| 16   | 4.0552    | 1.7147    | 4.1152    | 3.546     | 4.0552    | 3.8666    | 4.1914    |
| 17   |           | 1.6194    | 3.9628    | 3.678     | 3.9609    | 3.9232    | 4.1152    |
| 18   | 3.4894    | 1.5242    | 3.658     | 3.678     | 3.6214    | 3.7723    | 3.7151    |
| 19   |           | 1.7528    | 3.7342    | 3.3951    | 3.3951    | 3.6969    | 3.6199    |
| 20   | 3.2442    | 1.7718    | 3.2769    | 3.1121    | 3.3196    | 3.2442    | 3.8104    |
| 21   |           | 2.1338    | 3.2065    | 3.2065    | 3.4705    | 3.546     | 3.8104    |
| 22   | 3.4705    | 2.1338    | 3.3951    | 3.1121    | 3.3951    | 3.3196    | 3.6199    |
| 23   | 3.3951    | 2.1148    | 3.4294    | 3.3385    | 3.3951    | 3.3573    | 3.4294    |
| 24   | 3.0933    | 3.2065    | 2.1338    | 3.4294    | 3.3196    | 2.452     | 3.3532    |
| Max  | 4.4513    | 3.2065    | 4.1152    | 3.9986    | 4.1495    | 3.9232    | 4.1914    |
| Min  | 2.7915    | 1.5242    | 2.0957    | 2.9721    | 2.9235    | 2.452     | 2.8197    |
| Avg  | 3.4995    | 2.2821    | 3.2059    | 3.3571    | 3.5546    | 3.3668    | 3.5953    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 217 / 11 KV AUXILLARY FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 2.0748    | 1.9052    | 2.0957    | 2.0748    |           | 1.8861    |
| 2    | 2.0748    | 2.1691    | 1.9052    | 2.0957    | 2.0748    | 1.8861    | 1.9805    |
| 3    |           | 2.1691    | 1.9052    | 2.0957    | 2.0748    |           | 1.9805    |
| 4    | 1.9805    | 2.1691    | 2.0957    | 2.0005    | 1.9805    | 1.8861    | 1.8861    |
| 5    |           | 2.0748    | 2.0957    | 2.0005    | 1.9805    |           | 1.9052    |
| 6    | 1.9805    | 2.0748    | 2.0957    | 2.0005    | 1.8861    | 1.8861    | 1.9052    |
| 7    |           | 1.8861    | 1.9052    | 1.9052    | 2.0748    |           | 1.9052    |
| 8    | 1.9805    | 1.6975    | 1.9052    | 1.9052    | 1.9805    |           | 1.9052    |
| 9    |           | 1.6975    | 2.2862    | 2.0748    | 2.0748    |           | 2.0957    |
| 10   | 2.2634    | 1.8099    | 2.0957    | 2.1691    | 2.2634    | 2.2634    | 2.191     |
| 11   |           | 1.9052    | 1.9052    | 2.2634    | 2.2634    |           | 2.2862    |
| 12   | 2.2634    | 1.9052    | 2.2862    | 2.2634    | 2.2634    | 2.452     | 2.2862    |
| 13   |           | 1.9052    | 1.9052    | 2.0748    | 2.2634    |           | 2.2862    |
| 14   | 2.2634    | 1.9052    | 2.0957    | 2.1691    | 2.2634    | 1.9805    | 2.2862    |
| 15   |           | 1.9052    | 2.2862    | 2.3577    | 2.2634    |           | 2.2862    |
| 16   | 2.2634    | 1.9052    | 2.3815    | 2.2634    | 2.2634    | 2.0748    | 2.2862    |
| 17   |           | 1.7147    | 2.191     | 2.1691    | 2.0748    |           | 2.191     |
| 18   | 2.1691    | 1.7147    | 2.191     | 2.0748    | 2.2634    | 2.0748    | 2.191     |
| 19   |           | 1.8099    | 2.2862    | 2.0748    | 2.0748    |           | 2.0957    |
| 20   | 2.0748    | 1.7147    | 2.0005    | 1.9805    | 2.0748    |           | 1.9052    |
| 21   |           | 1.8099    | 1.8861    | 2.0748    | 2.0748    |           | 2.191     |
| 22   | 2.0748    | 1.8099    | 2.0748    | 2.1691    | 2.0748    |           |           |
| 23   | 2.0748    | 1.7147    | 2.0005    | 2.0748    | 2.0748    | 2.0748    | 4.4772    |
| 24   | 1.9805    | 2.0748    | 1.9052    | 2.0957    | 1.8861    | 2.0748    | 2.0748    |
| Max  | 2.2634    | 2.1691    | 2.3815    | 2.3577    | 2.2634    | 2.452     | 4.4772    |
| Min  | 1.9805    | 1.6975    | 1.8861    | 1.9052    | 1.8861    | 1.8861    | 1.8861    |
| Avg  | 2.1111    | 1.9007    | 2.0663    | 2.1020    | 2.1102    | 2.0653    | 2.1949    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 218 / 11KV Nirwan Feeder NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9808     | 1.0562    |           | .8383     |           | .7545     | 1.1241    |
| 2    | .9431     | 1.0185    | .8383     | .8383     |           | .7545     | 1.105     |
| 3    | .9431     | .9808     |           | .8002     |           | .7545     | 1.086     |
| 4    | .9054     | .9431     | .724      | .8002     |           | .7545     | 1.0479    |
| 5    | .8865     | .9054     | .724      | .7811     |           | .7545     | 1.086     |
| 6    | .9431     | .8676     | .7621     | .7049     |           | .7545     | 1.0479    |
| 7    | .9054     | .8676     | .7621     | .6859     | .3206     | .7545     | 1.0098    |
| 8    | .8865     | .7545     | .743      |           | .7922     | .7922     | .8383     |
| 9    | .9431     | .8488     | .8002     |           | .8299     | .8299     | .8954     |
| 10   | .9808     | .9717     | .9526     |           | .679      | 1.0751    | .9526     |
| 11   | 1.094     | 1.0288    | .9526     |           | .7545     | 1.1694    | 1.0479    |
| 12   |           | 1.0288    | .9907     |           | .7922     | .9997     | 1.0288    |
| 13   | 1.094     | 1.0098    | .9907     |           | .8488     | 1.0374    | 1.1431    |
| 14   | 1.1128    | 1.0479    | .8954     |           | .8488     | 1.1506    | 1.1812    |
| 15   | 1.1694    | 1.1431    | .9526     |           | .8865     | 1.1317    | 1.1431    |
| 16   | 1.1506    | 1.1622    | .8676     |           | .9431     | 1.0562    | 1.0479    |
| 17   |           | 1.0288    | .8383     |           |           | 1.1128    | 1.2574    |
| 18   | 1.1694    | .9907     | .8676     |           |           | 1.1506    | 1.2193    |
| 19   |           | 1.0288    | .7733     |           | .9242     | 1.2449    | 1.1622    |
| 20   | .9808     | .8002     | .8865     |           |           | 1.0562    | .9717     |
| 21   |           | .8002     | .8299     |           |           | .9808     | 1.1241    |
| 22   | .9808     | .9907     | .7733     |           |           | .9997     | 1.1622    |
| 23   | .9997     | .8573     | .8299     |           | .7545     | 1.0374    | 1.0288    |
| 24   | .9907     | 1.1128    | .8573     | .8383     |           | .7545     | 1.1241    |
| Max  | 1.1694    | 1.1622    | .9907     | .8383     | .9431     | 1.2449    | 1.2574    |
| Min  | .8865     | .7545     | .724      | .6859     | .3206     | .7545     | .8383     |
| Avg  | 1.003     | .9685     | .846      | .7859     | .7812     | .9525     | 1.0765    |

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

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 219 / AARTI EXPRESS FEEDER NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
 Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9431     | 1.0751    | .9526     | 1.1812    | 1.094     | .9054     | .8488     |
| 2    | .9431     | 1.1317    | .8383     | 1.105     | 1.0374    | .9054     | .8676     |
| 3    | .9619     | 1.094     |           | .9907     | 1.0185    | .9054     | .9054     |
| 4    | .9242     | 1.0562    | .7621     | .9526     | .9808     | .7545     | .8488     |
| 5    | .9808     | 1.0562    | .9526     | 1.0098    | .9431     | .7545     | .8865     |
| 6    | .9997     | 1.0185    | .9526     | 1.0288    | .9431     | .7922     | .8488     |
| 7    | .9619     | .9619     | .7621     | .9526     | 1.094     | .7922     | .8299     |
| 8    | .9431     | 1.1694    | .9335     | .9717     | 1.0374    | .8676     | .8488     |
| 9    | 1.0374    | 1.1506    | 1.0479    | .9808     | 1.0374    | .9619     | .8954     |
| 10   | 1.094     | .9526     | .8002     | .9431     | 1.1128    | .9808     | 1.0288    |
| 11   | 1.0374    | 1.105     | 1.0479    | 1.0185    | 1.094     | .9808     | 1.1622    |
| 12   | .9431     | 1.0288    | 1.086     | 1.0374    | 1.094     | 1.1317    | 1.0479    |
| 13   | .9997     | 1.0669    | .9526     | 1.1506    | 1.0374    | .9997     | 1.0288    |
| 14   | .9431     | .9717     | .9907     | 1.1622    | .9808     | .9619     | .9907     |
| 15   | .9431     | .7621     | 1.1622    | 1.1128    | .9619     | .9808     | 1.1622    |
| 16   | .9619     | .8764     | .8954     | 1.1241    | .5658     | .9808     | .8383     |
| 17   |           | 1.0479    | 1.0185    | 1.094     | .9808     | .9997     | .9145     |
| 18   | 1.1128    | .9907     | .9431     | 1.0185    | 1.094     | 1.0185    | 1.2384    |
| 19   |           | 1.0479    | 1.1694    | .9808     | 1.0185    | .9808     | .9335     |
| 20   | .8676     | 1.0288    | .8865     | 1.2449    | 1.094     | 1.1883    | .9145     |
| 21   |           | 1.0288    | .9808     | 1.1694    |           | 1.0185    | .9145     |
| 22   | .8299     | 1.0098    | .9808     | 1.0751    |           |           | .9717     |
| 23   | 1.1317    | 1.1241    | .9907     | 1.1506    | .7545     | 1.0185    | 1.0479    |
| 24   | .9526     | 1.1883    | 1.0669    | .9717     | 1.0751    | .9431     | 1.0374    |
| Max  | 1.1317    | 1.1883    | 1.1694    | 1.2449    | 1.1128    | 1.1883    | 1.2384    |
| Min  | .8299     | .7621     | .7621     | .9431     | .5658     | .7545     | .8299     |
| Avg  | .9768     | 1.0393    | .9641     | 1.0595    | 1.0022    | .9488     | .9588     |

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

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284616 / 33/11 KV S/S NO:05,P-100/1

SUT

Feeder No / Name : 201 / 11 KV FEEDER NO;1 AFTAB

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8488     | .9054     | .5228     | .7095     | .8488     | .7922     | .6535     |
| 2    | .8029     | .8402     | .4854     | .6584     | .7545     | .8488     | .5792     |
| 3    | .7468     | .7095     | .4854     | .6348     | .8488     | .7545     | .543      |
| 4    | .7023     | .6838     | .4755     | .5601     | .8488     | .7167     | .5487     |
| 5    | .7762     | .695      | .5228     | .5975     | .8488     | .7356     | .5144     |
| 6    | .8779     | .6653     | .5228     | .6722     | .9242     | .7167     | .5316     |
| 7    | .8029     |           | .5415     | .7167     | .9431     | .6161     | .5792     |
| 8    | .7922     | .6161     | .5281     | .811      | .9431     | .7545     | .6401     |
| 9    | .8299     |           | .8676     | .9808     | .9431     | .543      | .8676     |
| 10   | .9997     |           | 1.0562    | 1.1317    | 1.1317    | .7545     | 1.0562    |
| 11   | 1.226     | .6413     | 1.094     | 1.226     | 1.226     | .7545     | 1.0751    |
| 12   | 1.2637    | .5658     | 1.1317    | 1.226     | 1.226     | .8488     | 1.1317    |
| 13   | 1.0562    | .547      | 1.094     | 1.1883    | 1.0374    | .7545     | .9431     |
| 14   | 1.1694    | .5658     | 1.0562    | 1.1317    | 1.0751    | .8488     | 1.1317    |
| 15   | 1.094     | .5658     | 1.094     | 1.226     |           | .9431     | 1.226     |
| 16   | 1.2826    | .5658     | 1.1317    | 1.0374    | 1.1317    | .7762     | 1.2826    |
| 17   | 1.226     | .4715     | 1.2071    | 1.226     | 1.0374    | .7392     | 1.1317    |
| 18   | .9619     | .4715     | 1.1317    | .9431     | 1.0374    | .6602     | 1.0374    |
| 19   | 1.0751    | .4715     | 1.094     | .9431     | .9431     | .6602     | 1.0374    |
| 20   | .9619     | .4904     | 1.0562    | .8488     | 1.0374    | .6535     | .8488     |
| 21   | .9997     | .5093     | .9431     | .8865     | .8488     | .543      | .8131     |
| 22   | .7922     | .5281     | .9054     | .8676     | .7545     | .5144     | .924      |
| 23   | .7545     | .5658     | .7167     | .8488     | .7922     | .5658     | .9808     |
| 24   | .8676     | .7922     | .5601     | .6722     | .8865     | .8488     | .6161     |
| Max  | 1.2826    | .9054     | 1.2071    | 1.226     | 1.226     | .9431     | 1.2826    |
| Min  | .7023     | .4715     | .4755     | .5601     | .7545     | .5144     | .5144     |
| Avg  | .9546     | .6127     | .8427     | .9060     | .9595     | .7227     | .8622     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284616 / 33/11 KV S/S NO:05,P-100/1

SUT

Feeder No / Name : 202 / 11 KV FEEDER NO:02 TULSI SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0751    | 1.1506    | .9054     | .9709     | 1.0534    | 1.086     | 1.1273    |
| 2    | 1.2323    | 1.0269    | .8589     | .9145     | 1.0136    | 1.086     | 1.0498    |
| 3    | 1.1203    | 1.0829    | .8215     | .8779     | .9774     | 1.1576    | 1.0974    |
| 4    | 1.0719    | 1.0164    | .8413     | .8326     | .9412     | 1.1389    | .9593     |
| 5    | .8871     | 1.0534    | .8688     | .8779     | 1.0534    | 1.0498    | 1.0317    |
| 6    | 1.0059    | 1.0059    | .8962     | .9145     | 1.0136    | 1.0498    | .9088     |
| 7    | 1.0456    | 1.0164    | .9145     | .9877     | .9955     | 1.0099    | .9431     |
| 8    | 1.2449    | 1.0269    | .9511     | 1.0829    | 1.307     | 1.307     | 1.1088    |
| 9    | 1.4335    |           | 1.3535    | 1.3392    | 1.4146    | 1.4003    | 1.3203    |
| 10   | 1.6598    |           | 1.4998    | 1.358     | 1.5089    | 1.6032    | 1.5089    |
| 11   | 1.5278    | 1.0185    | 1.6032    | 1.6032    | 1.5089    | 1.5089    | 1.6032    |
| 12   | 1.6221    | 1.0562    | 1.6975    | 1.251     | 1.5089    | 1.4146    | 1.5089    |
| 13   | 1.3203    | .9431     | 1.6787    | 1.2127    | 1.3203    | 1.4146    | 1.3203    |
| 14   | 1.6598    | .9431     | 1.6032    | 1.5089    | 1.5655    | 1.6032    | 1.6032    |
| 15   | 1.6598    | .9054     | 1.5466    | 1.6032    | 1.6032    | 1.5089    | 1.4146    |
| 16   | 1.6221    | .9054     | 1.4146    | 1.6032    | 1.5089    | 1.5844    | 1.6032    |
| 17   | 1.4335    | .9619     | 1.094     | 1.5089    | 1.5089    | 1.386     | 1.4146    |
| 18   | 1.2826    | .9054     | 1.0562    | 1.5089    | 1.307     | 1.1088    | 1.226     |
| 19   | 1.226     | .8488     | 1.0185    | 1.1203    | .9955     | .9431     | 1.1088    |
| 20   | 1.1128    | .9054     | 1.0562    | .8573     | .9955     | .9431     | .9955     |
| 21   | 1.094     | .9431     | 1.094     | 1.1888    | 1.086     | 1.086     | .9282     |
| 22   | 1.2071    | .8676     | 1.0562    | .9602     | 1.2012    | 1.086     | 1.0974    |
| 23   | 1.1883    | .9054     | 1.0562    | 1.086     | 1.1765    | 1.1203    | 1.0242    |
| 24   | 1.1506    | 1.1317    | .9431     | 1.0082    | 1.0498    | 1.1765    | 1.1458    |
| Max  | 1.6598    | 1.1506    | 1.6975    | 1.6032    | 1.6032    | 1.6032    | 1.6032    |
| Min  | .8871     | .8488     | .8215     | .8326     | .9412     | .9431     | .9088     |
| Avg  | 1.2868    | .9827     | 1.1596    | 1.1740    | 1.2339    | 1.2405    | 1.2104    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824] BU 4824

Substation No/ Name :- 284038 / 33/22 KV MOKHADA SUBSTATION

Feeder No / Name : 300 / MOKHADA SUBSTAION  
TRANSFORMER Feeder KV- 22 /  
OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .0229     |           |           |           |
| 7    | .0229     |           |           |           |           |           |           |
| 8    |           | .0229     | .0191     | .0191     | .1296     | .0229     | .0191     |
| 9    | .0191     |           |           | .0191     | .0229     | .0267     | .0191     |
| 10   | .0229     | .0229     |           |           | .0229     | .0191     |           |
| 11   | .0229     |           |           |           | .0229     |           |           |
| 12   |           |           |           | .0191     | .0229     | .0191     |           |
| 14   |           |           |           | .0267     |           |           |           |
| 16   | .0191     |           |           |           | .0229     |           |           |
| 17   |           |           |           |           | .0229     |           |           |
| 18   | .0229     |           |           |           | .0229     |           |           |
| 20   |           |           |           | .0191     |           |           |           |
| 21   |           |           |           | .0191     |           |           |           |
| 22   |           |           |           |           | .0229     |           |           |
| 24   | .0229     |           | .0229     | .0229     |           | .0229     | .061      |
| Max  | .0229     | .0229     | .0229     | .0267     | .1296     | .0267     | .061      |
| Min  | .0191     | .0229     | .0191     | .0191     | .0229     | .0191     | .0191     |
| Avg  | .0218     | .0229     | .021      | .021      | .0348     | .0221     | .0331     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824]

BU 4824

Substation No/ Name :- 284038 / 33/22 KV MOKHADA SUBSTATION

Feeder No / Name : 301 / 22 KV MOKHADA FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .2667     |           |           | .2667     |
| 2    |           |           |           | .2667     |           |           |           |
| 3    |           |           |           | .2667     |           |           |           |
| 4    |           |           |           | .2667     |           |           |           |
| 5    |           |           |           | .3048     |           |           |           |
| 6    |           |           |           | .3429     |           |           |           |
| 7    | .4191     | .4572     |           | .4191     |           | .381      |           |
| 8    |           | .4954     | .5716     | .4191     | .4191     | .4191     | .4954     |
| 9    | .4191     | .4191     |           | .3429     | .3429     | .381      | .3429     |
| 10   | .3048     | .3429     | .3048     |           | .4191     | .3429     |           |
| 11   | .4191     |           |           |           | .3429     |           |           |
| 12   | .3048     |           | .381      | .4572     | .4572     | .2667     |           |
| 13   | .2667     |           |           |           | .2667     | .2667     |           |
| 14   | .2286     |           |           | .2667     |           | .2667     |           |
| 15   | .4572     |           |           |           | .381      | .4572     |           |
| 16   | .4191     |           | .2286     |           | .4191     | .4191     |           |
| 17   | .4572     |           |           |           | .381      | .4191     |           |
| 18   | .4572     |           |           |           | .2286     | .4191     |           |
| 19   | .3429     |           |           |           | .3429     | .381      |           |
| 20   | .381      |           |           | .4191     | .381      | .381      |           |
| 21   | .381      |           |           | .381      | .381      | .381      |           |
| 22   | .381      |           |           |           | .3429     | .3429     |           |
| 23   | .3048     |           |           |           | .3048     | .3048     |           |
| 24   |           | .3048     | .2667     | .3048     |           | .2667     | .3048     |
| Max  | .4572     | .4954     | .5716     | .4572     | .4572     | .4572     | .4954     |
| Min  | .2286     | .3048     | .2286     | .2667     | .2286     | .2667     | .2667     |
| Avg  | .3715     | .4039     | .3505     | .3375     | .3607     | .3586     | .3525     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824]

BU 4824

Substation No/ Name :- 284038 / 33/22 KV MOKHADA SUBSTATION

Feeder No / Name : 302 / 22 KV KHODALA FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .8383     |           |           | .8002     |
| 2    |           |           |           | .8383     |           |           |           |
| 3    |           |           |           | .8383     |           |           | .8002     |
| 4    |           |           |           | .8764     |           |           |           |
| 5    |           |           |           | .9145     |           |           |           |
| 6    |           |           |           | .9526     |           |           |           |
| 7    | 1.105     | 1.0288    |           | 1.0288    |           | 1.0669    |           |
| 8    |           | .9145     | .9907     | .9907     | .9526     | .9526     |           |
| 9    | .7621     | .6478     |           | .7621     | .724      | .7621     |           |
| 10   | .5716     | .4954     | .6478     |           | .6478     | .6097     |           |
| 11   | .1905     |           |           |           | .4954     |           |           |
| 12   | .3429     |           | .4572     | .5335     | .4954     | .4191     |           |
| 13   |           |           |           |           | .4191     | .4191     |           |
| 14   | .381      |           |           | .4572     |           | .381      |           |
| 15   | .3048     |           |           |           | .4572     | .4572     |           |
| 16   | .4572     |           | .4954     |           | .4572     | .4572     |           |
| 17   | .5335     |           |           |           | .5335     | .5335     |           |
| 18   | .724      |           |           |           | .6859     | .6478     |           |
| 19   | 1.1431    |           |           |           | 1.0669    | 1.105     |           |
| 20   | 1.2193    |           |           | 1.1812    | 1.2574    | 1.2193    |           |
| 21   | 1.1431    |           |           | 1.1431    | 1.1431    | 1.0669    |           |
| 22   | 1.0669    |           |           |           | 1.0288    | .9526     |           |
| 23   | .8764     |           |           |           | .8764     | .8764     |           |
| 24   |           | .8383     | .8383     | .8764     |           | .8383     | .8383     |
| Max  | 1.2193    | 1.0288    | .9907     | 1.1812    | 1.2574    | 1.2193    | .8383     |
| Min  | .1905     | .4954     | .4572     | .4572     | .4191     | .381      | .8002     |
| Avg  | .7214     | .7850     | .6859     | .8737     | .7494     | .7509     | .8129     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824]

BU 4824

Substation No/ Name :- 284038 / 33/22 KV MOKHADA SUBSTATION

Feeder No / Name : 303 / 22 KV ASA FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .4191     |           |           | .381      |
| 2    |           |           |           | .4191     |           |           |           |
| 3    |           |           |           | .381      |           |           |           |
| 4    |           |           |           | .4191     |           |           |           |
| 5    |           |           |           | .4191     |           |           |           |
| 6    |           |           |           | .4572     |           |           |           |
| 7    | .4954     | .5335     |           | .5335     |           | .5335     |           |
| 8    |           | .381      | .4572     | .4572     | .4572     | .381      | .1524     |
| 9    | .3048     | .3048     |           | .3429     | .3429     | .3048     | .1143     |
| 10   | .2286     | .2667     | .3048     |           | .2667     | .2667     |           |
| 11   | .1524     |           |           |           | .2286     |           |           |
| 12   | .1524     |           | .2667     | .2286     |           | .1905     |           |
| 13   |           |           |           |           | .1905     |           |           |
| 14   | .2286     |           |           | .2286     |           | .1524     |           |
| 15   | .1905     |           |           |           | .1524     | .1905     |           |
| 16   | .2286     |           | .2667     |           | .1905     | .2286     |           |
| 17   | .3048     |           |           |           | .3048     | .3048     |           |
| 18   | .3048     |           |           |           | .3429     | .3429     |           |
| 19   | .5716     |           |           |           |           | .5335     |           |
| 20   | .5716     |           |           | .5716     | .6097     | .5716     |           |
| 21   | .5716     |           |           | .5716     | .5716     | .5335     |           |
| 22   | .5335     |           |           |           | .5335     | .4572     |           |
| 23   | .4572     |           |           |           | .4572     | .4191     |           |
| 24   |           | .4191     | .4191     | .4191     |           | .4191     | .4191     |
| Max  | .5716     | .5335     | .4572     | .5716     | .6097     | .5716     | .4191     |
| Min  | .1524     | .2667     | .2667     | .2286     | .1524     | .1524     | .1143     |
| Avg  | .3531     | .3810     | .3429     | .4191     | .3576     | .3644     | .2667     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284022 / 33/11 KV GENESIS SUBSTN

Feeder No / Name : 201 / 11 KV NAVALI FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 11-FEB-18 |
|------|-----------|
| HR   | Load (MW) |
| 12   | 1.226     |
| 21   | 1.3014    |
| Max  | 1.3014    |
| Min  | 1.226     |
| Avg  | 1.2637    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 201 / 11 KV GANESH KUND FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.1576    |           |           | 1.0829    |           |           |
| 2    |           | 1.0829    |           |           | 1.0082    |           |           |
| 3    |           | 1.0456    |           |           | .9335     |           |           |
| 4    |           | 1.1203    |           |           | 1.0829    |           |           |
| 5    |           | 1.2696    |           |           | 1.2323    |           |           |
| 6    |           | 1.419     |           |           | 1.3443    |           |           |
| 7    | 1.6004    | 1.531     | 1.4861    |           | 1.3443    |           |           |
| 9    | 1.4098    |           | 1.3908    | 1.2955    |           | 1.3527    | 1.4098    |
| 10   | 1.3146    |           | 1.2765    |           |           | 1.2574    |           |
| 11   | 1.2574    |           | 1.2574    |           |           | 1.3146    |           |
| 12   | 1.1812    |           | 1.2765    |           |           | 1.2003    |           |
| 13   | 1.1622    |           | 1.1812    |           |           | 1.2193    |           |
| 14   | 1.1812    |           | 1.1241    |           |           | 1.0479    | 1.2955    |
| 15   | 1.1431    |           | 1.0288    |           |           | 1.0098    | 1.2574    |
| 16   | 1.1241    |           | 1.0479    |           |           | 1.0098    |           |
| 17   | 1.1203    |           | 1.105     | .9335     |           |           | 1.307     |
| 18   | 1.1389    |           |           |           |           |           | 1.2696    |
| 19   | 1.4937    |           |           | 1.4563    |           | 1.5813    | 1.7551    |
| 20   | 1.7177    |           |           | 1.587     |           |           | 1.8298    |
| 21   | 1.6057    |           |           | 1.475     |           | 1.5623    | 1.7364    |
| 22   | 1.4377    |           |           | 1.3256    |           |           | 1.531     |
| 23   | 1.363     |           |           | 1.2696    |           |           | 1.4563    |
| 24   |           | 1.2323    | 1.2765    | 1.2384    | 1.1389    | 1.1812    | 1.2193    |
| Max  | 1.7177    | 1.531     | 1.4861    | 1.587     | 1.3443    | 1.5813    | 1.8298    |
| Min  | 1.1203    | 1.0456    | 1.0288    | .9335     | .9335     | 1.0098    | 1.2193    |
| Avg  | 1.3282    | 1.2323    | 1.2228    | 1.3226    | 1.1459    | 1.2488    | 1.4607    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 202 / 11 KV KHAREKURAN FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1307     |           |           | .1307     |           |           |
| 2    |           | .1307     |           |           | .1307     |           |           |
| 3    |           | .112      |           |           | .112      |           |           |
| 4    |           | .1307     |           |           | .112      |           |           |
| 5    |           | .1307     |           |           | .1494     |           |           |
| 6    |           | .168      |           |           | .2054     |           |           |
| 7    |           | .168      | .1715     |           | .1494     |           |           |
| 8    |           | .1867     |           |           |           |           |           |
| 9    | .1334     |           | .1524     |           |           | .1715     |           |
| 10   | .1715     |           | .1905     |           |           | .1905     |           |
| 11   | .1524     |           | .1715     |           |           | .1715     |           |
| 12   | .1524     |           | .1334     |           |           | .1524     |           |
| 13   | .1334     |           | .1334     |           |           | .1334     |           |
| 14   | .1715     |           | .1334     |           |           | .1715     | .1905     |
| 15   | .1524     |           | .1334     |           |           | .1524     | .1715     |
| 16   | .1524     |           | .1524     |           |           | .1524     |           |
| 17   | .1307     |           | .1524     | .168      |           |           | .2054     |
| 18   | .1307     |           |           | .168      |           |           | .1867     |
| 19   | .2054     |           |           | .2054     |           | .2096     | .2427     |
| 20   | .2054     |           |           | .2054     |           |           | .2241     |
| 21   | .2054     |           |           | .168      |           | .2096     | .2054     |
| 22   | .1867     |           |           | .168      |           |           | .1867     |
| 23   | .168      |           |           | .1494     |           |           | .1867     |
| 24   |           | .1494     | .1334     | .1524     | .1494     | .1334     | .5525     |
| Max  | .2054     | .1867     | .1905     | .2054     | .2054     | .2096     | .5525     |
| Min  | .1307     | .112      | .1334     | .1494     | .112      | .1334     | .1715     |
| Avg  | .1634     | .1452     | .1507     | .1731     | .1424     | .1680     | .2352     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 204 / 11 KV PALGHAR FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .3361     |           |           | .2801     |           |           |
| 2    |           | .3174     |           |           | .2801     |           |           |
| 3    |           | .2987     |           |           | .2801     |           |           |
| 4    |           | .3734     |           |           | .2801     |           |           |
| 5    |           | .4668     |           |           | .2801     |           |           |
| 6    |           | .5601     |           |           | .5601     |           |           |
| 7    |           | .5601     | .6859     |           | .5601     |           |           |
| 8    |           |           |           |           | .5601     |           |           |
| 9    | .6859     |           | .6859     |           |           | .5716     |           |
| 10   | .9145     |           | .6859     |           |           | .6859     |           |
| 11   | .9145     |           | .8002     |           |           | .6859     |           |
| 12   | .8002     |           | .8002     |           |           | .6859     |           |
| 13   | .8002     |           | .8002     |           |           | .5716     |           |
| 14   | .8002     |           | .6859     |           |           | .5716     | .9145     |
| 15   | .6859     |           | .6859     |           |           | .5716     | .6859     |
| 16   | .6859     |           | .6859     |           |           | .5716     |           |
| 17   | .6722     |           | .6859     | .2801     |           |           | 1.2323    |
| 18   | .6722     |           |           | .2801     |           |           | 1.1203    |
| 19   | 1.3443    |           |           | .7842     |           | 1.2574    | 1.5684    |
| 20   | 1.3443    |           |           | .8402     |           |           | 1.4563    |
| 21   | 1.1203    |           |           | .7842     |           |           | 1.307     |
| 22   | .8962     |           |           | .6722     |           |           | 1.1203    |
| 23   | .7842     |           |           | .5601     |           |           | .8402     |
| 24   |           | .5601     | .5716     | .6859     | .2801     | .5716     | .5716     |
| Max  | 1.3443    | .5601     | .8002     | .8402     | .5601     | 1.2574    | 1.5684    |
| Min  | .6722     | .2987     | .5716     | .2801     | .2801     | .5716     | .5716     |
| Avg  | .8747     | .4341     | .7067     | .6109     | .3734     | .6745     | 1.0817    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 205 / 11 KV INDUSTRIAL FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .6348     |           |           | .4108     |           |           |
| 2    |           | .5601     |           |           | .3734     |           |           |
| 3    |           | .5228     |           |           | .3734     |           |           |
| 4    |           | .4481     |           |           | .3734     |           |           |
| 5    |           | .5415     |           |           |           |           |           |
| 6    |           | .6722     |           |           | .3734     |           |           |
| 7    |           | .3734     | .3429     |           | .4108     |           |           |
| 8    |           |           |           |           | .7095     |           |           |
| 9    | .8383     |           | .8002     |           |           | .8764     |           |
| 10   | 1.1812    |           | 1.0669    |           |           | 1.1431    |           |
| 11   | 1.2574    |           | 1.2955    |           |           | 1.2955    |           |
| 12   | 1.1812    |           | 1.0288    |           |           | 1.3336    |           |
| 13   | 1.1812    |           | .8764     |           |           | .9907     |           |
| 14   | 1.2193    |           | 1.1431    |           |           | 1.0288    | 1.3336    |
| 15   | 1.3336    |           | 1.2955    |           |           | 1.2574    | 1.2574    |
| 16   | 1.2574    |           | 1.1431    |           |           | 1.1431    |           |
| 17   |           |           | .8383     | .9335     |           |           | 1.1576    |
| 18   | .9896     |           |           | .8962     |           |           | 1.1203    |
| 19   | .7468     |           |           | .6722     |           | .8383     | .8215     |
| 20   | .7468     |           |           | .7468     |           |           | .7842     |
| 21   | .7842     |           |           | .7842     |           |           | .6722     |
| 22   | .6348     |           |           | .5975     |           |           | .4854     |
| 23   | .7095     |           |           | .5975     |           |           | .4854     |
| 24   |           | .6722     | .3429     | .5335     | .4481     | .4191     | .4191     |
| Max  | 1.3336    | .6722     | 1.2955    | .9335     | .7095     | 1.3336    | 1.3336    |
| Min  | .6348     | .3734     | .3429     | .5335     | .3734     | .4191     | .4191     |
| Avg  | 1.0044    | .5531     | .9249     | .7202     | .4341     | 1.0326    | .8537     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 206 / 11 KV TEMBHODE FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.3443    |           |           | 1.1763    |           |           |
| 2    |           | 1.2883    |           |           | 1.1203    |           |           |
| 3    |           | 1.2323    |           |           | 1.1203    |           |           |
| 4    |           | 1.1763    |           |           | 1.0456    |           |           |
| 5    |           | 1.2883    |           |           | 1.1203    |           |           |
| 6    |           | 1.3817    |           |           | 1.2883    |           |           |
| 7    |           | 1.3443    | 1.2574    |           | 1.4712    |           |           |
| 9    |           |           | 1.6004    |           |           | 1.8861    |           |
| 10   | 1.8861    |           | 1.8861    |           |           | 1.9433    |           |
| 11   | 1.9433    |           | 1.8861    |           |           | 2.0576    |           |
| 12   | 1.8861    |           | 1.829     |           |           | 2.0005    |           |
| 13   | 1.6004    |           | 1.5432    |           |           | 1.4861    |           |
| 14   | 1.7718    |           | 1.6575    |           |           | 1.7718    | 1.7147    |
| 15   | 1.8861    |           | 1.7147    |           |           | 1.7147    | 1.7718    |
| 16   | 1.8861    |           | 1.8861    |           |           | 1.7718    |           |
| 17   | 1.8484    |           | 1.8861    | 1.5123    |           |           | 1.9044    |
| 18   | 1.4563    |           |           | 1.5123    |           |           | 1.6244    |
| 19   | 1.8484    |           |           | 1.6804    |           | 1.6575    | 1.7924    |
| 20   | 1.8484    |           |           | 1.6244    |           |           | 1.6804    |
| 21   | 1.6244    |           |           | 1.6804    |           |           |           |
| 22   | 1.6244    |           |           | 1.5123    |           |           | 1.4003    |
| 23   | 1.4563    |           |           | 1.3443    |           |           | 1.3443    |
| 24   |           | 1.4003    | 1.0288    | 1.3146    | 1.2323    | 1.2003    | 1.3717    |
| Max  | 1.9433    | 1.4003    | 1.8861    | 1.6804    | 1.4712    | 2.0576    | 1.9044    |
| Min  | 1.4563    | 1.1763    | 1.0288    | 1.3146    | 1.0456    | 1.2003    | 1.3443    |
| Avg  | 1.7548    | 1.3070    | 1.6523    | 1.5226    | 1.1968    | 1.7490    | 1.6227    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 207 / DIVISION OFFICE

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .6348     |           |           | .5601     |           |           |
| 2    |           | .5975     |           |           | .5041     |           |           |
| 3    |           | .5041     |           |           | .4481     |           |           |
| 4    |           | .4668     |           |           | .3734     |           |           |
| 5    |           | .4481     |           |           | .3734     |           |           |
| 6    |           | .4294     |           |           | .3921     |           |           |
| 7    |           | .4854     | .4001     |           | .5041     |           |           |
| 9    | 1.1622    |           | .9907     | .9526     |           | 1.105     |           |
| 10   | 1.5432    |           | 1.2384    |           |           | 1.2955    |           |
| 11   | 1.3717    |           | 1.2384    |           |           | 1.1622    |           |
| 12   | 1.448     |           | 1.3336    |           |           | 1.1431    |           |
| 13   | 1.2765    |           | 1.0669    |           |           | 1.0479    |           |
| 14   | 1.3527    |           | 1.2193    |           |           | 1.1241    | 1.0288    |
| 15   | 1.3908    |           | 1.3527    |           |           | 1.0669    | 1.3908    |
| 16   | 1.3527    |           | 1.2193    |           |           | 1.4289    |           |
| 17   | 1.2136    |           | 1.1622    | 1.3443    |           |           | 1.363     |
| 18   | .9896     |           |           | 1.2323    |           |           | 1.1949    |
| 19   | .8962     |           |           | 1.0082    |           | .8954     | .9709     |
| 20   | .7655     |           |           | .9149     |           |           | 1.0082    |
| 21   | .7655     |           |           | .7655     |           |           | .8962     |
| 22   | .7655     |           |           | .7282     |           |           | .6722     |
| 23   | .7095     |           |           | .6722     |           |           | .5601     |
| 24   |           | .7095     | .4191     | .7049     | .6161     | .5335     | .5525     |
| Max  | 1.5432    | .7095     | 1.3527    | 1.3443    | .6161     | 1.4289    | 1.3908    |
| Min  | .7095     | .4294     | .4001     | .6722     | .3734     | .5335     | .5525     |
| Avg  | 1.1335    | .5345     | 1.0582    | .9248     | .4714     | 1.0803    | .9638     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 201 / 11 KV KOTHARI FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2915     | .3258     | .1715     | .3086     | .2915     | .3086     | .2915     |
| 2    | .2915     | .3086     | .1543     | .3258     | .3086     | .2915     | .2572     |
| 3    | .3086     | .3086     | .1715     | .3086     | .3086     | .2915     | .2743     |
| 4    | .2915     | .2915     | .1886     | .3086     | .2743     | .2915     | .2743     |
| 5    | .3086     | .2743     | .1715     | .3086     | .2743     |           | .2915     |
| 6    | .3086     | .2743     | .1715     | .3086     | .3086     | .1715     | .3086     |
| 7    | .3258     | .2743     | .1715     | .3258     | .3086     | .2401     | .2915     |
| 8    | .2915     | .1715     | .1886     | .3429     | .2915     | .2743     | .3086     |
| 9    | .3944     | .1886     | .4115     | .4115     | .5316     | .4287     | .4287     |
| 10   | .4973     | .1715     | .5316     | .5658     | .6859     | .5316     | .463      |
| 11   | .5487     | .1715     | .5487     | .6001     | .6516     | .5316     | .3944     |
| 12   | .583      | .1886     | .583      | .6344     | .6173     |           | .5144     |
| 13   | .4801     | .1715     | .4287     | .4973     | .463      | .4287     | .3944     |
| 14   |           | .1543     | .583      | .583      | .583      |           |           |
| 15   | .5144     | .1543     | .5658     | .6344     | .583      | .6173     |           |
| 16   | .5487     | .1715     | .583      | .6344     | .5144     | .5144     | .4973     |
| 17   | .583      | .1543     | .583      | .583      | .6173     | .5144     | .5144     |
| 18   | .4115     |           | .4973     | .5144     | .4973     | .5144     | .4801     |
| 19   | .463      | .1372     | .5144     | .4458     | .4287     | .3944     | .3772     |
| 20   | .3086     | .1372     | .3258     | .3086     | .2915     | .2915     | .2572     |
| 21   | .3086     | .1372     |           | .2915     | .2743     | .2915     | .2572     |
| 22   | .3429     | .1543     | .3258     | .3429     | .3086     | .2915     | .2743     |
| 23   | .3258     | .1543     | .3429     | .2915     | .3086     | .2743     | .3086     |
| 24   | .2915     | .3258     | .1543     | .3258     | .2915     | .3086     | .2743     |
| Max  | .583      | .3258     | .583      | .6344     | .6859     | .6173     | .5144     |
| Min  | .2915     | .1372     | .1543     | .2915     | .2743     | .1715     | .2572     |
| Avg  | .3921     | .2087     | .3638     | .4251     | .4172     | .3715     | .3515     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

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

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5775    | 1.5947    | .9431     | 1.6118    | 1.4746    | 1.5261    | 1.4232    |
| 2    | 1.5432    | 1.5432    | .9602     | 1.4918    | 1.4746    | 1.3889    | .3429     |
| 3    | 1.5432    | 1.5089    | .8916     | 1.4403    | 1.5089    | 1.4232    | .3429     |
| 4    | 1.5089    | 1.5432    | .9259     | 1.4575    | 1.4403    | 1.3717    | .3086     |
| 5    | 1.5089    | 1.4403    | .9259     | 1.4746    | 1.5089    |           | .3429     |
| 6    | 1.4746    | 1.4403    | .9431     | 1.5089    | 1.5775    | 1.2003    | .3772     |
| 7    | 1.4746    | 1.2174    | 1.0631    | 1.5261    | 1.6461    | 1.4575    | .463      |
| 8    | 1.6289    | .9259     | 1.286     | 1.6461    | 1.6461    | 1.5261    | .6344     |
| 9    | 2.0576    | .9431     | 1.989     | 2.0062    | 2.2977    | 2.2634    | .6516     |
| 10   | 2.9664    | .9259     | 2.6406    | 2.8292    | 2.915     | 2.6063    | .8402     |
| 11   | 3.0521    | .9431     | 3.0178    | 3.1893    | 3.035     | 2.8121    | 2.8292    |
| 12   | 3.3093    | .9259     | 3.155     | 3.2579    | 3.155     |           | 2.9835    |
| 13   | 2.7606    |           | 2.3491    | 2.6063    | 2.5892    | 2.1262    | 2.6235    |
| 14   |           | .8573     | 2.7435    | 2.7435    | 2.915     |           |           |
| 15   | 2.0576    | .8573     | 2.9664    | 3.1893    | 3.1207    | 2.9321    |           |
| 16   | 3.1893    | .8573     | 2.9492    | 3.0178    | 3.1036    | 2.7435    | 1.0288    |
| 17   | 3.1722    | .8916     | 2.8464    | 2.7606    | 3.1207    | 2.5377    | 3.0007    |
| 18   | 2.8121    | .823      | 2.5892    | 2.4691    | 2.7778    | 2.2462    | 2.7435    |
| 19   | 2.3663    | .9431     | 2.2977    | 2.2805    | 2.572     | 2.0233    | 2.5892    |
| 20   | 2.0748    | .8916     | 2.0576    | 2.0576    | 1.8861    | 1.8861    | 2.0405    |
| 21   | 1.749     | .9259     | 1.7147    | 1.749     | 1.869     | 1.5089    | 1.749     |
| 22   | 1.6118    | .9945     | 1.4403    | 1.5261    | 1.5089    | 1.406     | 1.5432    |
| 23   | 1.6118    | .9945     | 1.5432    | 1.5604    | 1.4746    | 1.5775    | 1.6461    |
| 24   | 1.5432    | 1.5947    | .9259     | 1.6461    | 1.5947    | 1.5775    | 1.4746    |
| Max  | 3.3093    | 1.5947    | 3.155     | 3.2579    | 3.155     | 2.9321    | 3.0007    |
| Min  | 1.4746    | .823      | .8916     | 1.4403    | 1.4403    | 1.2003    | .3086     |
| Avg  | 2.1128    | 1.1123    | 1.8819    | 2.1269    | 2.1755    | 1.9115    | 1.4536    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 204 / 11 KV SAWARA FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3032    | 1.3032    | .9259     | 1.2003    | 1.2174    | 1.1317    | 1.2003    |
| 2    | 1.3032    | 1.166     | .823      | 1.1317    | 1.2346    | 1.2346    | 1.166     |
| 3    | 1.2689    | 1.0631    | .7888     | 1.0974    | 1.2003    | 1.0974    | 1.1317    |
| 4    | 1.2346    | 1.0288    | .7716     | 1.0631    | 1.2003    | 1.0974    | 1.1317    |
| 5    | 1.2346    | 1.0288    | .7716     | 1.0631    | 1.166     |           | 1.1145    |
| 6    | 1.166     | 1.0631    | .7202     | 1.046     | 1.1317    | .8916     | 1.1145    |
| 7    | 1.1317    | .9602     | .823      | 1.046     | 1.0631    | 1.0631    | 1.0974    |
| 8    | 1.4746    | .9602     | 1.2003    | 1.4403    | 1.406     | 1.4918    |           |
| 9    | 1.9376    | .8916     | 1.7661    | 1.7147    | 1.9376    | 1.8004    | 1.749     |
| 10   | 2.5206    | .9602     | 2.1948    | 2.2805    | 2.3148    | 2.3663    | 2.2119    |
| 11   | 2.7435    | .9431     | 2.332     | 2.5549    | 2.6063    | 2.3148    | 2.5377    |
| 12   | 2.6749    | .9259     | 2.4348    | 2.5549    | 2.6063    |           | 2.572     |
| 13   | 2.1434    | .8573     | 2.0576    | 2.1605    | 2.0062    | 2.0919    | 2.2119    |
| 14   |           | .8573     | 2.2462    | 2.2634    | 2.2634    |           |           |
| 15   | 2.572     | .8916     | 2.2977    | 2.2291    | 2.4863    | 2.6749    |           |
| 16   | 2.4348    | .8573     | 2.4348    | 2.1091    | 2.4177    | 2.3663    | 2.3663    |
| 17   | 2.3148    | .8402     | 2.2634    | 2.2805    | 2.2291    | 1.9204    | 2.4177    |
| 18   | 2.1262    | .8916     | 2.0576    | 1.8519    | 2.0919    | 2.0233    | 2.0576    |
| 19   | 1.6118    | .8059     | 1.5775    | 1.5432    | 1.6804    | 1.6461    | 1.8004    |
| 20   | 1.5775    | .8573     | 1.5261    | 1.3717    | 1.4403    | 1.3889    | 1.5604    |
| 21   | 1.4746    | .823      | 1.2003    | 1.2689    | 1.3203    | 1.286     | 1.4403    |
| 22   | 1.3032    | .8402     | 1.2003    | 1.2003    | 1.2346    | 1.286     | 1.4746    |
| 23   | 1.3375    | .823      | 1.1317    | 1.2346    | 1.2689    | 1.1317    | 1.3375    |
| 24   | 1.3375    | 1.2689    | .8573     | 1.0802    | 1.3032    | 1.2517    | 1.2689    |
| Max  | 2.7435    | 1.3032    | 2.4348    | 2.5549    | 2.6063    | 2.6749    | 2.572     |
| Min  | 1.1317    | .8059     | .7202     | 1.046     | 1.0631    | .8916     | 1.0974    |
| Avg  | 1.7490    | .9545     | 1.5168    | 1.6161    | 1.7011    | 1.5979    | 1.6649    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 205 / 11 KV BHARWAD PADA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6859     | .6687     | .5144     | .6001     | .6516     | .6173     | .6516     |
| 2    | .6859     | .6173     | .4973     | .6001     | .6516     | .6001     | .5487     |
| 3    | .7202     | .583      | .4458     | .6173     | .6173     | .5658     | .5487     |
| 4    | .6859     | .5658     | .4115     | .6173     | .6173     | .5658     | .583      |
| 5    | .6859     | .583      | .4115     | .6344     | .6173     |           | .583      |
| 6    | .6687     | .6001     | .4801     | .6344     | .6173     | .4115     | .583      |
| 7    | .7202     | .5316     | .463      | .6516     | .6001     | .6001     | .6173     |
| 8    | .7202     | .463      | .6516     | .6516     | .6344     | .7202     | .6516     |
| 9    | 1.0631    | .4801     | .8573     | .8916     | .8059     | .9259     | .9774     |
| 10   | 1.2689    | .5487     | 1.166     | 1.3375    | 1.0974    | 1.0802    | 1.2346    |
| 11   | 1.3375    | .4801     | 1.2517    | 1.3889    | 1.1145    | 1.3032    | 1.3375    |
| 12   | 1.2174    | .463      | 1.3375    | 1.4232    | 1.2003    |           | 1.3203    |
| 13   | 1.0288    | .4801     | 1.0288    | 1.0974    | .9259     | 1.0288    | 1.0631    |
| 14   |           | .4801     | 1.166     | 1.3546    | 1.2003    |           |           |
| 15   | 1.2689    | .5144     | 1.406     | 1.4575    | 1.2517    | 1.3032    |           |
| 16   | 1.3375    | .4801     | 1.3889    | 1.3375    | 1.2174    | 1.3717    | 1.3889    |
| 17   | 1.286     | .5144     | 1.3203    | 1.2346    | 1.166     | 1.2003    | 1.2003    |
| 18   | .9945     | .4801     | 1.046     | 1.1145    | .9602     | 1.0631    | 1.0288    |
| 19   | .9088     | .4801     | .9259     | .8916     | .823      | .8916     | .8573     |
| 20   | .7888     | .4801     | .703      | .7716     | .7888     | .7373     | .6859     |
| 21   | .823      | .4458     | .6859     | .7716     | .7202     | .7202     | .7202     |
| 22   | .7545     | .4458     | .6859     | .703      | .6516     | .7202     | .703      |
| 23   | .703      | .4458     | .6001     | .7202     | .6687     | .6344     |           |
| 24   | .703      | .6859     | .5316     | .6344     | .6516     | .6516     | .6173     |
| Max  | 1.3375    | .6859     | 1.406     | 1.4575    | 1.2517    | 1.3717    | 1.3889    |
| Min  | .6687     | .4458     | .4115     | .6001     | .6001     | .4115     | .5487     |
| Avg  | .9155     | .5215     | .8323     | .9224     | .8438     | .8435     | .8525     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 206 / 11 KV VAJAN KATA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2003    | 1.0974    | .583      | .9945     | 1.0631    | 1.0974    | .9945     |
| 2    | 1.0974    | 1.0631    | .4801     | 1.0288    | 1.0288    | 1.0974    | 1.0631    |
| 3    | 1.0974    | 1.0631    | .4801     | 1.0117    | 1.0288    | 1.0974    | 1.0631    |
| 4    | 1.2003    |           | .4801     | 1.0288    | .9602     | .9259     | 1.0288    |
| 5    | 1.166     | 1.0288    | .4973     | 1.0288    | .9945     |           | 1.0288    |
| 6    | 1.166     | .9431     | .4801     | .9945     | .9602     | .9602     | 1.0631    |
| 7    | 1.0288    | .7716     | .5144     | .9945     | .9431     | .9945     | 1.0631    |
| 8    | 1.2003    | .6344     | .6001     | 1.1145    | 1.1831    | 1.0631    | 1.0631    |
| 9    | 1.3717    | .6687     | 1.0288    | 1.3889    | 1.4746    | 1.4746    | 1.5775    |
| 10   | 1.7147    | .4801     | 1.3889    | 1.6975    | 1.749     | 1.8176    | 1.9719    |
| 11   | 1.869     | .4801     | 1.5432    | 1.8519    | 1.7833    | 1.749     | 1.8519    |
| 12   | 1.9719    | .5144     | 1.6289    | 1.7318    | 1.8176    |           | 1.8519    |
| 13   | 1.5432    | .4801     | 1.3375    | 1.2517    | 1.4575    | 1.2346    | 1.3889    |
| 14   |           | .4287     | 1.7147    | 1.4403    | 1.8004    |           |           |
| 15   | 1.9719    | .4287     | 1.8004    | 1.8004    | 1.8861    | 1.6118    |           |
| 16   | 1.8861    | .3772     | 1.8861    | 1.8176    | 1.7147    | 1.9204    | 1.7833    |
| 17   | 1.9719    | .3429     | 1.9547    | 1.7147    | 1.9376    | 1.6975    | 1.6118    |
| 18   | 1.9204    | .4115     | 1.6632    | 1.5604    | 1.6804    | 1.7833    | 1.8176    |
| 19   | 1.749     | .4801     | 1.4403    | 1.166     | 1.6461    | 1.4403    | 1.6289    |
| 20   | 1.5775    | .4458     | 1.4746    | 1.166     | 1.5432    | 1.5775    | 1.406     |
| 21   | 1.3717    | .4458     | 1.166     | 1.1317    | 1.1145    | 1.1145    | 1.0974    |
| 22   | 1.3717    | .4801     | .9431     | 1.1317    | 1.1317    | 1.1317    | 1.1831    |
| 23   | 1.0974    | .5487     | .9602     | 1.0288    | 1.0974    | .9602     | 1.286     |
| 24   | 1.2346    | 1.0974    | .583      | 1.0974    | 1.0631    | 1.0974    | 1.0631    |
| Max  | 1.9719    | 1.0974    | 1.9547    | 1.8519    | 1.9376    | 1.9204    | 1.9719    |
| Min  | 1.0288    | .3429     | .4801     | .9945     | .9431     | .9259     | .9945     |
| Avg  | 1.4687    | .6396     | 1.1095    | 1.2989    | 1.3775    | 1.3260    | 1.3585    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 207 / 11 KV WIRE RING

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 2    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 3    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 4    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 5    | .0343     | .0343     | .0343     | .0343     | .0343     |           | .0343     |
| 6    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 7    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 8    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 9    | .0343     | .0343     | .0514     | .0343     | .0514     | .0343     | .0343     |
| 10   | .0343     | .0514     | .0343     | .0343     | .0343     | .0514     | .0514     |
| 11   | .0514     | .0514     | .0514     | .0343     | .0343     | .0514     | .0514     |
| 12   | .0686     | .0343     | .0514     | .0343     | .0514     |           | .0514     |
| 13   | .0514     | .0514     | .0343     | .0343     | .0343     | .0514     | .0514     |
| 14   |           | .0514     | .0514     | .0343     | .0343     |           |           |
| 15   | .0514     | .0514     | .0514     | .0343     | .0343     | .0686     |           |
| 16   | .0514     | .0343     | .0514     | .0343     | .0343     | .0686     | .0514     |
| 17   | .0514     | .0343     | .0514     | .0343     | .0343     | .0514     | .0514     |
| 18   | .0514     | .0343     | .0343     | .0343     | .0343     | .0514     | .0343     |
| 19   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 20   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .3429     |
| 21   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 22   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 23   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 24   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| Max  | .0686     | .0514     | .0514     | .0343     | .0514     | .0686     | .3429     |
| Min  | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| Avg  | .0403     | .0379     | .0393     | .0343     | .0357     | .0416     | .0530     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

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

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6173     | .5658     | .5144     | .7202     | .5658     | .5658     | .6173     |
| 2    | .6173     | .5144     | .5144     | .6687     | .5658     | .6173     | .5658     |
| 3    | .5658     | .5144     | .5144     | .6173     | .5144     | .6173     | .5658     |
| 4    | .5658     | .463      | .5144     | .6173     | .5144     | .5658     | .5658     |
| 5    | .5144     | .5658     | .5144     | .5658     | .5144     |           | .5658     |
| 6    | .5144     | .5658     | .5144     | .6173     | .463      | .5144     | .5658     |
| 7    | .5144     | .5144     | .5658     | .6687     | .6173     | .463      | .5658     |
| 8    | .6173     | .5144     | .6173     | .6687     | .6173     | .5144     | .6173     |
| 9    | .6173     | .5144     | .6173     | .7716     | .7202     | .5658     | .6687     |
| 10   | .7202     | .463      | .6687     | .7202     | .823      | .6173     | .823      |
| 11   | .7202     | .5144     | .7202     | .823      | .7202     | .6173     | .7202     |
| 12   | .7716     | .463      | .7202     | .6687     | .823      |           | .7716     |
| 13   | .823      | .5144     | .7716     | .6687     | .7716     | .6687     | .7202     |
| 14   |           | .5144     | .7716     | .6687     | .6173     |           |           |
| 15   | .7716     | .5144     | .7716     | .6687     | .7202     | .6687     |           |
| 16   | .7202     | .5144     | .7716     | .6173     | .5658     | .7202     | .7202     |
| 17   | .7202     | .463      | .823      | .6687     | .6687     | .7202     | .7202     |
| 18   | .7202     | .5144     | .7202     | .6687     | .6173     | .6687     | .6173     |
| 19   | .6173     | .5144     | .7202     | .6173     | .5658     | .6687     | .6173     |
| 20   | .6173     | .5658     | .6687     | .6173     | .5658     | .6173     | .6173     |
| 21   | .5144     | .5144     | .6687     | .6173     | .5658     | .6173     | .6173     |
| 22   | .6173     | .5144     | .6687     | .5658     | .5144     | .5658     | .5658     |
| 23   | .6173     | .463      | .6687     | .6173     | .5658     | .5144     | .5658     |
| 24   | .6173     | .6173     | .6173     | .7202     | .6173     | .5658     | .6173     |
| Max  | .823      | .6173     | .823      | .823      | .823      | .7202     | .823      |
| Min  | .5144     | .463      | .5144     | .5658     | .463      | .463      | .5658     |
| Avg  | .6397     | .5165     | .6516     | .6601     | .6173     | .6026     | .6360     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 405 / 33 KV Allyali Incomer  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.4815    | 6.3786    | 4.1667    | 6.1728    | 5.9671    | 5.9671    | 5.9156    |
| 2    | 6.2757    | 5.9671    | 4.0638    | 5.9156    |           | 5.9156    | 4.6296    |
| 3    | 6.2757    | 5.7613    | 3.858     | 5.6584    | 5.9156    | 5.7099    | 4.6296    |
| 4    | 6.2243    | 4.5782    |           | 5.7099    | 5.7099    | 5.4012    | 4.5782    |
| 5    | 6.1214    | 5.5556    | 3.858     | 5.7099    | 5.7613    |           | 4.5782    |
| 6    | 6.0185    | 5.5556    | 3.858     | 5.7613    | 5.7613    | 4.784     | 4.7325    |
| 7    | 5.9671    | 4.9897    | 4.2696    | 5.8642    | 5.9671    | 5.5556    | 4.8354    |
| 8    | 6.7387    | 4.3724    | 5.2984    | 6.6358    | 6.5329    | 6.3786    | 4.0638    |
| 9    | 8.642     | 4.4239    | 7.8189    | 8.4877    | 9.0535    | 8.6934    | 7.2531    |
| 10   | 11.0597   | 4.321     | 9.8766    | 10.8025   | 10.9568   | 10.3395   | 8.8477    |
| 11   | 11.6255   | 4.321     | 10.8025   | 11.7799   | 11.3169   | 10.6482   | 11.0082   |
| 12   | 11.9342   | 4.2181    | 11.2654   | 11.5226   | 11.5741   |           | 11.4198   |
| 13   | 10.0309   | 4.1152    | 9.2593    | 9.465     | 9.3622    | 8.6934    | 9.6708    |
| 14   |           | 4.0638    | 10.391    | 10.2881   | 10.6996   |           |           |
| 15   | 10.5453   | 4.0124    | 11.0597   | 11.0597   | 11.4198   | 11.0597   |           |
| 16   | 11.4712   | 3.858     | 11.2654   | 10.751    | 10.8025   | 10.8025   | 9.2078    |
| 17   | 11.4198   | 3.7037    | 11.0082   | 10.4424   | 10.9568   | 9.6194    | 10.8025   |
| 18   | 10.1852   | 3.7551    | 9.7222    | 9.3622    | 9.7737    | 9.3622    | 9.8766    |
| 19   | 8.642     | 4.0124    | 8.4362    | 7.8704    | 8.5905    | 7.9218    | 8.8477    |
| 20   | 7.9733    | 4.0638    | 7.6646    | 7.2017    | 7.5103    | 7.5617    | 7.6646    |
| 21   | 7.2531    | 3.9609    | 6.6873    | 6.7901    | 6.8416    | 6.4301    | 6.893     |
| 22   | 6.9445    | 4.0638    | 6.1728    | 6.3272    | 6.2243    | 6.3272    | 6.6358    |
| 23   | 6.7901    | 4.0638    | 6.07      | 6.2243    | 6.1728    | 5.8642    | 6.6358    |
| 24   | 6.5844    | 6.4301    | 4.2696    | 6.2757    | 6.2757    | 6.2243    | 6.07      |
| Max  | 11.9342   | 6.4301    | 11.2654   | 11.7799   | 11.5741   | 11.0597   | 11.4198   |
| Min  | 5.9671    | 3.7037    | 3.858     | 5.6584    | 5.7099    | 4.784     | 4.0638    |
| Avg  | 8.3132    | 4.6061    | 7.4410    | 8.0033    | 8.2238    | 7.5838    | 7.2180    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 201 / 11 KV Industrial Feeder

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .2915     | .2915     |           | .3018     | .2572     |           |
| 2    |           | .2743     | .2915     |           | .3018     | .2858     |           |
| 3    |           | .2572     | .2915     |           |           | .3048     |           |
| 4    |           | .2572     | .2743     |           | .2743     | .2743     |           |
| 5    | .3395     | .2743     |           |           | .2915     | .2401     |           |
| 6    |           | .3772     |           |           | .3601     | .2743     |           |
| 7    | .3961     | .3772     | .3944     |           | .3429     | .3086     |           |
| 8    |           | .3601     | .3772     | .3772     | .3772     | .3429     | .3429     |
| 9    | .3772     | .3429     | .3429     | .4115     | 1.0562    | .3772     | .3772     |
| 10   | .4115     | .3772     |           | .3772     | .4287     |           |           |
| 11   | .4115     |           |           | .415      | .463      |           |           |
| 12   | .4458     | .463      |           | .4338     | .4458     | .3944     |           |
| 13   | .4115     |           |           | .4338     | .3772     |           | .2915     |
| 14   | .3772     |           |           | 2.1879    | .3429     |           |           |
| 15   | .3772     | .4115     |           |           | .3772     |           | .4287     |
| 16   | .4115     | .3944     |           | .4338     | .4115     |           |           |
| 17   | .3772     | .2915     |           | .3772     | .3429     |           |           |
| 18   | .3086     |           |           |           | .2401     |           |           |
| 19   | .4458     |           |           | .4115     | .3772     |           |           |
| 20   | .4458     |           |           | .4527     | .4115     |           |           |
| 21   | .4458     |           |           |           | .3944     |           |           |
| 22   | .4115     |           |           | .4338     | .3429     |           |           |
| 23   | .3601     | .3258     |           | .3395     | .2743     |           |           |
| 24   |           | .2915     | .3086     | .3429     |           | .2572     | .2743     |
| Max  | .4458     | .463      | .3944     | 2.1879    | 1.0562    | .3944     | .4287     |
| Min  | .3086     | .2572     | .2743     | .3395     | .2401     | .2401     | .2743     |
| Avg  | .3973     | .3354     | .3215     | .5306     | .3880     | .3015     | .3429     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 202 / 11 KV DEKHALE FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .8059     | .7716     |           | .8676     | .7545     |           |
| 2    |           | .8059     | .7716     |           | .8676     | .7545     |           |
| 3    |           | .8059     | .7716     |           |           | .8383     |           |
| 4    |           | .8059     | .823      |           | .7716     | .7716     |           |
| 5    | .9997     | .8573     |           |           | .8916     | .7888     |           |
| 6    |           | 1.0631    |           |           | 1.0974    | .9945     |           |
| 7    | 1.4146    | 1.3375    | 1.286     |           | 1.2689    | 1.2003    |           |
| 8    |           | 1.2689    | 1.1145    | 1.1488    | 1.0974    | 1.1317    | 1.0631    |
| 9    | .7545     |           | 1.1317    | 1.046     |           | 1.1317    | .9945     |
| 10   | 1.0802    | .6173     |           | 1.0374    | 1.0631    |           |           |
| 11   | .9088     |           |           | 1.0562    | 1.0974    |           |           |
| 12   | .823      | .6687     |           | .9619     | .8573     | .7545     |           |
| 13   | .8916     |           |           |           | .8573     |           | .3429     |
| 14   | .823      |           |           | .8865     | .7202     |           |           |
| 15   | .7716     | .7716     |           |           |           |           | .3944     |
| 16   | .9431     | .8402     |           | .9808     | .9259     |           |           |
| 17   | 1.0974    | .8573     |           |           | 1.0288    |           |           |
| 18   | .7888     |           |           | 1.0374    | 1.0631    |           |           |
| 19   |           |           |           | 1.3375    | 1.406     |           |           |
| 20   | 1.406     |           |           | 1.5466    | 1.3717    |           |           |
| 21   | 1.3032    |           |           |           | 1.2689    |           |           |
| 22   | 1.0631    |           |           |           | 1.0631    |           |           |
| 23   | .8745     | .8573     |           | .9997     | .8916     |           |           |
| 24   |           | .8402     | .823      | .8402     | .9054     | .7716     | .823      |
| Max  | 1.4146    | 1.3375    | 1.286     | 1.5466    | 1.406     | 1.2003    | 1.0631    |
| Min  | .7545     | .6173     | .7716     | .8402     | .7202     | .7545     | .3429     |
| Avg  | .9964     | .8802     | .9366     | 1.0733    | 1.0182    | .8993     | .7236     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 203 / 11 KV BHOPOLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .6344     | .6344     |           | .6979     | .6859     |           |
| 2    |           | .6344     | .6001     |           | .6413     | .6344     |           |
| 3    |           | .6001     | .6173     |           |           | .724      |           |
| 4    |           | .6173     | .6516     |           | .6173     | .6859     |           |
| 5    | .6602     | .583      |           |           | .5144     | .6516     |           |
| 6    |           | .6173     |           |           | .6001     | .5487     |           |
| 7    | .7922     | .6859     | .6687     |           | .6687     | .6516     |           |
| 8    |           | .583      | .6001     | .5658     | .583      | .6173     | .7716     |
| 9    | .7888     | .6687     | .6173     | .7545     | .679      | .8573     | .8059     |
| 10   | .7716     | .7545     |           | .7922     | .7716     |           |           |
| 11   | .823      |           |           | .7167     | .7545     |           |           |
| 12   | .8573     | .8059     |           | .7545     | .7202     | 1.0117    |           |
| 13   | .5144     |           |           | .3206     | .5487     |           | .5658     |
| 14   | .463      |           |           | .679      | .5487     |           |           |
| 15   | .6344     | .5144     |           |           | .6859     |           | .7716     |
| 16   | .6001     | .5487     |           | .7356     | .6859     |           |           |
| 17   | .7545     | .5316     |           | .7545     | .7202     |           |           |
| 18   | .7202     |           |           |           | .6859     |           |           |
| 19   | .9259     |           |           | .8916     | .8916     |           |           |
| 20   | .7545     |           |           | .8488     | .9259     |           |           |
| 21   | .823      |           |           |           | .823      |           |           |
| 22   | .7888     |           |           | .8488     | .7716     |           |           |
| 23   | .6859     | .7202     |           | .7356     | .7373     |           |           |
| 24   |           | .6001     | .6859     | .7373     | .6979     | .6516     | .6859     |
| Max  | .9259     | .8059     | .6859     | .8916     | .9259     | 1.0117    | .8059     |
| Min  | .463      | .5144     | .6001     | .3206     | .5144     | .5487     | .5658     |
| Avg  | .7269     | .6312     | .6344     | .7240     | .6944     | .7018     | .7202     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 204 / 11 KV MANOR FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.6289    | 1.5775    |           | 1.6975    | 1.4746    |           |
| 2    |           | 1.5775    | 1.5432    |           | 1.6598    | 1.6385    |           |
| 3    |           | 1.5432    | 1.5775    |           |           | 1.6385    |           |
| 4    |           | 1.5775    | 1.6118    |           | 1.5261    | 1.5089    |           |
| 5    | 1.9239    | 1.6461    |           |           | 1.6804    | 1.5432    |           |
| 6    |           | 2.0233    |           |           | 2.1434    | 1.8861    |           |
| 7    | 2.7726    | 2.4691    | 2.4863    |           | 2.4691    | 2.2634    |           |
| 8    |           | 2.4006    | 2.3663    | 2.2634    | 2.2977    | 2.3663    | 2.4006    |
| 9    | 2.1434    | 2.1262    | 2.0576    | 2.2291    | 2.2068    | 2.1948    | 2.0405    |
| 10   | 2.0919    | 1.9204    |           | 2.0936    | 1.8519    |           |           |
| 11   | 1.8176    |           |           | 1.9239    | 1.7147    |           |           |
| 12   | 1.8347    | 1.5775    | 1.6804    | 1.8296    | 1.6118    | 1.749     |           |
| 13   | 1.6118    |           |           | 1.6409    | 1.4746    |           | 1.4746    |
| 14   | 1.5432    |           |           | 1.4335    | 1.4575    |           |           |
| 15   | 1.6632    | 1.5775    |           |           | 1.6118    |           | 1.6975    |
| 16   | 1.8176    | 1.6289    |           | 1.4901    | 1.6804    |           |           |
| 17   | 1.9547    | 1.7661    |           | 1.6409    | 1.7833    |           |           |
| 18   | 1.989     |           |           |           | 1.749     |           |           |
| 19   | 2.6406    |           |           | 2.3491    | 2.3663    |           |           |
| 20   | 2.572     |           |           | 2.6595    | 2.5034    |           |           |
| 21   | 2.4348    |           |           |           | 2.4006    |           |           |
| 22   | 2.0919    |           |           | 2.0748    | 1.9204    |           |           |
| 23   | 1.8347    | 1.7318    |           | 1.8296    | 1.6461    |           |           |
| 24   |           | 1.6975    | 1.6118    | 1.5261    | 1.7164    | 1.5432    | 1.5604    |
| Max  | 2.7726    | 2.4691    | 2.4863    | 2.6595    | 2.5034    | 2.3663    | 2.4006    |
| Min  | 1.5432    | 1.5432    | 1.5432    | 1.4335    | 1.4575    | 1.4746    | 1.4746    |
| Avg  | 2.0434    | 1.8058    | 1.8347    | 1.9274    | 1.8769    | 1.8006    | 1.8347    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 302 / 22 KV KUNAL HOUSEWARE NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .4115     | .2743     |           | .3772     | .5716     |           |
| 2    |           | .3429     | .2401     |           | .3772     | .3086     |           |
| 3    |           | .3429     | .3086     |           |           | .4572     |           |
| 4    |           | .2743     | .2743     |           | .2401     | .2743     |           |
| 5    | .2263     | .2743     |           |           | .2401     | .2743     |           |
| 6    |           | .2743     |           |           | .2743     | .2743     |           |
| 7    | .034      | .2743     | .2401     |           | .2401     | .2401     |           |
| 8    |           | .3086     | .2058     | .5487     | .3086     | .3429     | .4115     |
| 9    | 1.1317    | .2743     | .7888     | 1.0288    | 1.094     | .823      | .9259     |
| 10   | 1.2003    | .2743     |           | 1.4712    | 1.2346    |           |           |
| 11   | 1.4403    |           |           | 1.2449    | 1.4403    |           |           |
| 12   | 1.3375    | .2743     | 1.0631    | 1.2826    | 1.3032    | 1.1317    |           |
| 13   | .4801     |           |           | .3395     | .5144     |           | .4801     |
| 14   | 1.0974    |           |           | 1.9616    | 1.0974    |           |           |
| 15   | 1.2003    | .2743     |           |           | 1.3717    |           | 1.1317    |
| 16   | 1.1317    | .2743     |           | 1.1317    | 1.1317    |           |           |
| 17   | 1.0288    | .3086     |           | 1.094     | 1.0288    |           |           |
| 18   | .8916     |           |           |           | .9602     |           |           |
| 19   | .5487     |           |           | .4458     | .4801     |           |           |
| 20   | .4115     |           |           | .415      | .4115     |           |           |
| 21   | .4115     |           |           | .3395     | .4801     |           |           |
| 22   | .3429     |           |           | .3772     | .3772     |           |           |
| 23   | .4115     | .2401     |           | .415      | .5487     |           |           |
| 24   |           | .4458     | .2743     | .4115     | .3395     | .4801     | .3772     |
| Max  | 1.4403    | .4458     | 1.0631    | 1.9616    | 1.4403    | 1.1317    | 1.1317    |
| Min  | .034      | .2401     | .2058     | .3395     | .2401     | .2401     | .3772     |
| Avg  | .7839     | .3043     | .4077     | .8338     | .6900     | .4707     | .6653     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284602 / 33/11 KV VALAN SUB STATION

Feeder No / Name : 201 / 11 KV AMBIKA UDYOG FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 7    | .9088     | .823      | .8573     | .7716     |           |           | .8745     |
| 8    |           | 1.0974    | 1.1145    |           |           |           |           |
| 9    | 1.6289    |           | 1.749     | 1.4403    | 1.2003    |           |           |
| 10   | 1.869     |           | 2.0576    |           | 1.7661    |           |           |
| 11   | 2.1434    |           | 2.2119    |           | 1.8861    | 2.0062    |           |
| 12   | 2.1776    | 1.0288    | 1.989     |           |           |           | 1.7318    |
| 13   | 1.4575    | .823      | 1.3032    |           | 1.166     |           | 1.3375    |
| 14   | 2.1605    |           |           |           | 1.9204    |           | 2.0062    |
| 15   | 2.0576    | .9431     | 2.1262    |           |           |           | 1.4232    |
| 16   | 2.0576    | .9602     | 1.989     |           | 1.8519    |           | 1.5089    |
| 17   | 1.8004    | 1.1145    | 2.0576    |           | 1.7147    | 1.8861    | 1.4918    |
| 18   | 1.8004    | .1029     | 1.7833    | 1.749     | 1.5775    |           | 1.1317    |
| 19   | 1.1317    | 1.0288    | 1.1145    | 1.2174    |           |           | .8745     |
| 20   | 1.286     |           |           | 1.0974    | 1.2003    |           | .8402     |
| 21   | 1.2689    | .9431     | 1.0802    | 1.3375    | .9945     | 1.1317    | .8402     |
| 22   | 1.0631    | .8573     |           | 1.3032    |           | 1.0288    | .7202     |
| 23   |           |           |           | 1.046     |           | 1.0631    | .7202     |
| 24   | 1.0631    | 1.3375    |           |           |           | .9088     | 1.0974    |
| Max  | 2.1776    | 1.3375    | 2.2119    | 1.749     | 1.9204    | 2.0062    | 2.0062    |
| Min  | .9088     | .1029     | .8573     | .7716     | .9945     | .9088     | .7202     |
| Avg  | 1.6172    | .9216     | 1.6487    | 1.2453    | 1.5278    | 1.3375    | 1.1856    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284602 / 33/11 KV VALAN SUB STATION

Feeder No / Name : 202 / 11 KV SHIRGAON FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 7    | 1.3546    | 1.4918    | 1.406     | 1.3546    |           |           |           |
| 8    |           | 1.3375    | 1.2003    |           | 1.046     |           |           |
| 9    | 1.0802    |           | 1.1317    | 1.2689    | 1.0117    |           |           |
| 10   | .9945     |           | 1.0631    |           | .9602     |           |           |
| 11   | 1.0974    |           | 1.0117    |           | .8916     | .8916     |           |
| 12   | 1.1317    | 1.1145    | 1.0117    |           |           |           | 1.3889    |
| 13   | 1.0802    | 1.0802    | .9774     |           | .8745     |           | 1.1488    |
| 14   | 1.0288    |           |           |           | .7716     |           | 1.046     |
| 15   | 1.1488    | 1.1145    | 1.0288    |           |           |           | .9945     |
| 16   | 1.0117    | 1.0802    | 1.0631    |           | .9945     |           | 1.0117    |
| 17   | 1.1317    | 1.0288    | 1.1145    |           | .8573     | 1.046     | 1.0117    |
| 18   | 1.1317    | 1.0974    | 1.0974    | .9774     | .8916     |           | 1.0117    |
| 19   | 1.2689    | 1.2689    | 1.3889    | 1.1831    |           |           | 1.1488    |
| 20   | 1.3717    |           |           | 1.1831    | 1.2003    |           | 1.2517    |
| 21   | 1.3375    | 1.3717    | 1.3889    | 1.1488    | 1.1488    | 1.0974    | 1.2003    |
| 22   | 1.3375    | 1.286     |           | 1.0802    |           | 1.046     | 1.1488    |
| 23   |           |           |           | .8745     |           | .9431     | .8916     |
| 24   | .9602     | 1.0974    |           |           |           | .8059     | .8402     |
| Max  | 1.3717    | 1.4918    | 1.406     | 1.3546    | 1.2003    | 1.0974    | 1.3889    |
| Min  | .9602     | 1.0288    | .9774     | .8745     | .7716     | .8059     | .8402     |
| Avg  | 1.1542    | 1.1974    | 1.1449    | 1.1338    | .9680     | .9717     | 1.0842    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284602 / 33/11 KV VALAN SUB STATION

Feeder No / Name : 203 / 11 KV MAHIM FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 7    | 1.0631    | 1.0288    | 1.0631    | 1.046     |           |           |           |
| 8    |           | 1.1145    | 1.0288    |           | .9259     |           |           |
| 9    | 1.1831    |           | 1.286     | 1.406     | 1.1488    |           |           |
| 10   | 1.2174    |           | 1.286     |           | 1.3032    |           |           |
| 11   | 1.2689    |           | 1.3717    |           | 1.2517    | 1.3032    |           |
| 12   | 1.1145    | .7373     | 1.2517    |           |           |           | 1.3546    |
| 13   | .9431     | .6173     | 1.0288    |           | .9945     |           | 1.166     |
| 14   | .9259     |           |           |           | .9602     |           | 1.1317    |
| 15   | 1.3203    | .9602     | 1.1317    |           |           |           | 1.3717    |
| 16   | 1.2689    | 1.0802    | 1.286     |           | 1.3203    |           | 1.4232    |
| 17   | 1.2346    | 1.0631    | 1.286     |           | 1.3032    | 1.1831    | 1.406     |
| 18   | 1.0631    | 1.0117    | 1.1317    | .9259     | .9945     |           | 1.3203    |
| 19   |           | 1.3032    | 1.2689    | 1.2003    |           |           | 1.4232    |
| 20   | 1.166     |           |           | 1.2003    | 1.2174    |           | 1.3546    |
| 21   | 1.1145    | 1.166     | 1.166     | 1.0117    | .9774     | 1.0117    | 1.286     |
| 22   | 1.0288    | 1.0288    |           | .9945     |           | 1.0288    | .8002     |
| 23   |           |           |           |           |           | .8573     | .9945     |
| 24   | .823      | .823      |           |           | .7888     | .7716     | .7716     |
| Max  | 1.3203    | 1.3032    | 1.3717    | 1.406     | 1.3203    | 1.3032    | 1.4232    |
| Min  | .823      | .6173     | 1.0288    | .9259     | .7888     | .7716     | .7716     |
| Avg  | 1.1157    | .9945     | 1.1990    | 1.1121    | 1.0988    | 1.0260    | 1.2157    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

Substation No/ Name :- 284021 / 33/11 KV RAMBAG SUBSTN

Feeder No / Name : 201 / 11 KV KAPASE FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7499     |           | .7316     |           | .7133     |           |           |
| 2    | .724      |           | .6878     |           | .695      |           |           |
| 3    | .7164     |           | .7059     |           | .724      |           |           |
| 4    | .7316     |           | .7522     |           | .7783     |           |           |
| 5    | .8326     |           | .8596     |           | .905      |           |           |
| 6    | 1.0059    |           | .9774     |           | 1.0059    |           |           |
| 7    | 1.0317    |           | 1.0679    |           | 1.086     |           |           |
| 8    | 1.0498    |           | 1.1584    | 1.1041    | 1.1403    | 1.1523    |           |
| 9    | 1.0985    | .985      |           | 1.1946    |           |           |           |
| 10   |           | .9036     |           | 1.1104    |           |           |           |
| 11   |           | .7973     |           | 1.0566    |           |           |           |
| 12   |           | .7362     |           | .9214     |           |           |           |
| 13   |           | .7537     |           | .8328     |           |           |           |
| 14   |           |           |           | .7362     |           |           |           |
| 15   |           |           |           | .7537     |           |           |           |
| 16   |           |           |           | .7888     |           |           |           |
| 17   |           | 1.0099    |           | .8589     |           |           | .1334     |
| 18   |           | .9671     |           | .8859     | .9955     |           |           |
| 19   |           | 1.1584    |           | 1.1641    | 1.1222    |           |           |
| 20   |           | 1.1403    |           | 1.1403    | 1.0745    |           |           |
| 21   |           | 1.1222    |           | 1.0349    |           |           |           |
| 22   |           | .9955     |           | .9877     |           |           |           |
| 23   |           | .8326     |           | .8326     |           |           |           |
| 24   | .8131     |           | .7682     |           | .7421     | .6838     |           |
| Max  | 1.0985    | 1.1584    | 1.1584    | 1.1946    | 1.1403    | 1.1523    | .1334     |
| Min  | .7164     | .7362     | .6878     | .7362     | .695      | .6838     | .1334     |
| Avg  | .8754     | .9502     | .8566     | .9627     | .9152     | .9181     | .1334     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

Substation No/ Name :- 284021 / 33/11 KV RAMBAG SUBSTN

Feeder No / Name : 202 / 11 KV RAMBAG FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2254    |           | 1.1203    |           | 1.0642    |           |
| 2    | 1.2071    |           | 1.0903    |           | 1.0456    |           |
| 3    | 1.1765    |           | 1.1157    |           | 1.0829    |           |
| 4    | 1.2127    |           | 1.1765    |           | 1.1088    |           |
| 5    | 1.3032    |           | 1.2986    |           | 1.1827    |           |
| 6    | 1.4661    |           | 1.386     |           | 1.386     |           |
| 7    | 1.5023    |           | 1.5684    |           | 1.5729    |           |
| 8    | 1.5238    |           | 1.7002    | 1.7193    | 1.5339    | 1.5043    |
| 9    | 1.7194    | 1.5023    |           | 1.6095    |           | 1.6655    |
| 10   |           |           |           | 1.7918    |           | 1.7372    |
| 11   |           |           |           | 1.5939    |           |           |
| 12   |           |           |           | 1.1517    |           | 1.2357    |
| 13   |           |           |           | 1.0631    |           |           |
| 14   |           |           |           | .9991     |           |           |
| 15   |           |           |           | 1.0985    |           | 1.3253    |
| 16   |           |           |           | 1.2048    |           | 1.5043    |
| 17   |           | 1.6834    |           | 1.2934    |           | 1.7551    |
| 18   |           | 1.7372    |           | 1.3611    | 1.7558    |           |
| 19   |           | 1.9547    |           | 1.7375    | 1.9004    |           |
| 20   |           | 1.8642    |           | 1.7558    | 1.7737    |           |
| 21   |           | 1.7558    |           | 1.7187    |           |           |
| 22   |           | 1.386     |           | 1.4415    |           |           |
| 23   |           | 1.1949    |           | 1.134     |           |           |
| 24   | 1.2071    |           | 1.1576    |           | 1.0679    | 1.0498    |
| Max  | 1.7194    | 1.9547    | 1.7002    | 1.7918    | 1.9004    | 1.7551    |
| Min  | 1.1765    | 1.1949    | 1.0903    | .9991     | 1.0456    | 1.0498    |
| Avg  | 1.3544    | 1.6348    | 1.2904    | 1.4171    | 1.3729    | 1.4722    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

Substation No/ Name :- 284021 / 33/11 KV RAMBAG SUBSTN

Feeder No / Name : 203 / 11 KV AGARWADI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2534     |           | .2829     |           | .2641     |           |
| 2    | .2378     |           | .2614     |           | .2452     |           |
| 3    | .2378     |           | .2957     |           | .2452     |           |
| 4    | .2534     |           | .3109     |           | .2801     |           |
| 5    | .3258     |           | .3475     |           | .3174     |           |
| 6    | .3841     |           | .3696     |           | .3547     |           |
| 7    | .3841     |           | .3881     |           | .3881     |           |
| 8    | .3982     |           | .4938     | .4251     | .462      | .4706     |
| 9    | .4887     | .5304     |           | .5304     |           | .443      |
| 10   |           | .4755     |           | .5359     |           | .443      |
| 11   |           | .3801     |           | .4706     |           |           |
| 12   |           | .2658     |           | .3982     |           | .3898     |
| 13   |           | .2481     |           | .3189     |           |           |
| 14   |           | .3012     |           | .2658     |           |           |
| 15   |           |           |           | .3012     |           | .3155     |
| 16   |           |           |           | .3366     |           | .4031     |
| 17   |           | .4252     |           | .4075     |           | .4382     |
| 18   |           | .4835     |           | .4163     | .4887     |           |
| 19   |           | .5611     |           | .5304     | .5249     |           |
| 20   |           | .5487     |           | .5175     | .5487     |           |
| 21   |           | .499      |           | .4755     |           |           |
| 22   |           | .3921     |           | .3658     |           |           |
| 23   |           | .2987     |           | .2896     |           |           |
| 24   | .2772     |           | .2829     |           | .2534     | .2427     |
| Max  | .4887     | .5611     | .4938     | .5359     | .5487     | .4706     |
| Min  | .2378     | .2481     | .2614     | .2658     | .2452     | .2427     |
| Avg  | .3241     | .4161     | .3370     | .4116     | .3644     | .3932     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284610 / 33/11 KV AMGAON SUB STATION

Feeder No / Name : 200 / AMGAON SUBSTATION  
TRANSFORMER Feeder KV- 11 /  
OUTGOING

| DATE | 10-FEB-18 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0187     |
| Max  | .0187     |
| Min  | .0187     |
| Avg  | .0187     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284610 / 33/11 KV AMGAON SUB STATION

Feeder No / Name : 201 / 11 KV AMGAON FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3734     | .5041     | .3174     |
| 2    | .4294     | .4481     |           |
| 3    | .4668     | .4294     | .2987     |
| 4    | .5041     | .4108     | .3174     |
| 5    | .5228     | .4108     | .3174     |
| 6    | .5601     | .3921     | .3361     |
| 7    | .5975     | .3547     | .3361     |
| 8    |           | .3174     | .2987     |
| 9    | .5601     | .3361     | .2614     |
| 10   | .5601     |           | .2987     |
| 11   | .5601     |           | .2241     |
| 12   | .8029     |           |           |
| 13   | .5228     |           | .2054     |
| 14   | .5601     |           | .4481     |
| 15   | .5601     |           | .8215     |
| 16   | .4854     |           | .3921     |
| 17   | .5601     |           | .4668     |
| 18   | .5601     |           | .7095     |
| 19   | .5041     |           | .7842     |
| 20   | .3361     |           |           |
| 21   | .3921     |           |           |
| 22   | .3734     |           |           |
| 23   | .3734     |           |           |
| 24   | .3734     | .4108     | .3174     |
| Max  | .8029     | .5041     | .8215     |
| Min  | .3361     | .3174     | .2054     |
| Avg  | .5017     | .4014     | .3973     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284610 / 33/11 KV AMGAON SUB STATION

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

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6722     | .6161     | .3174     |
| 2    | .6535     | .5975     | .3361     |
| 3    | .6348     | .5788     | .3361     |
| 4    | .6535     | .5975     | .3361     |
| 5    | .6348     | .5788     | .3547     |
| 6    | .6535     | .6535     | .3734     |
| 7    | .6722     | .5975     | .4108     |
| 8    |           | .3921     | .5788     |
| 9    | .9522     | .3361     | .6161     |
| 10   | .9522     |           | .8215     |
| 11   | .9709     |           | .9149     |
| 12   | .7655     |           | .7282     |
| 13   | .6908     |           | .5788     |
| 14   |           |           | .6348     |
| 15   | .7655     |           | .9896     |
| 16   | .7842     |           | .7842     |
| 17   | .8029     |           | .8029     |
| 18   | .7282     |           | .8402     |
| 19   | .8402     |           | .8029     |
| 20   | .8962     |           |           |
| 21   | .8029     |           |           |
| 22   | .7095     |           |           |
| 23   | .6722     |           |           |
| 24   | .6535     | .6161     | .3174     |
| Max  | .9709     | .6535     | .9896     |
| Min  | .6348     | .3361     | .3174     |
| Avg  | .7528     | .5564     | .5937     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284610 / 33/11 KV AMGAON SUB STATION

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

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8029     | .7282     | .5041     |
| 2    | .7655     | .7095     | .5041     |
| 3    | .7468     | .6908     | .4668     |
| 4    | .7655     | .7095     | .4481     |
| 5    | .7842     | .7095     | .4481     |
| 6    | .8029     | .6722     | .5601     |
| 7    | .8215     | .5975     | .6161     |
| 8    |           | .5228     | .6348     |
| 9    | .5041     | .4481     | .7095     |
| 10   | .7468     |           | .7095     |
| 11   | .8029     |           | .6348     |
| 12   | .6908     |           | .6535     |
| 13   | .5228     |           | .3921     |
| 14   | .6161     |           | .6161     |
| 15   | .6908     |           | .6348     |
| 16   | .6908     |           | .6348     |
| 17   | .7655     |           | .6908     |
| 18   | .7842     |           | .7468     |
| 19   | .7095     |           | .6722     |
| 20   | .5975     |           |           |
| 21   | .7095     |           |           |
| 22   | .6722     |           |           |
| 23   | .6348     |           |           |
| 24   | .7655     | .6722     | .4854     |
| Max  | .8215     | .7282     | .7468     |
| Min  | .5041     | .4481     | .3921     |
| Avg  | .7127     | .6460     | .5881     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284618 / 33/11 KV DOLARPADA SUB  
STATIONFeeder No / Name : 200 / DOLARPADA SUBSTATION  
TRANSFORM Feeder KV- 11 /  
OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0075     | .0094     | .0094     |           | .0094     | .0094     | .0094     |
| 2    | .0075     | .0094     | .0075     |           | .0093     | .0094     | .0094     |
| 3    | .0075     | .0094     | .0094     |           | .0094     | .0094     | .0094     |
| 4    | .0075     | .0094     | .0094     |           | .0094     | .0075     | .0094     |
| 5    | .0094     | .0094     | .0094     |           | .0094     | .0075     | .0094     |
| 6    | .0094     | .0094     | .0094     |           | .0093     | .0094     | .0094     |
| 7    | .0094     | .0075     | .0094     |           | .0094     | .0075     | .0075     |
| 8    | .0094     | .0094     |           |           | .0075     | .0075     | .0075     |
| 9    | .0075     | .0075     | .0075     |           | .0075     | .0075     | .0075     |
| 10   | .0075     | .0094     | .0075     |           | .0075     | .0075     | .0075     |
| 11   | .0075     | .0094     | .0075     |           | .0075     | .0075     | .0075     |
| 12   | .0075     | .0094     | .0075     |           | .0075     | .0075     | .0075     |
| 13   | .0075     | .0094     | .0094     |           | .0075     | .0075     | .0075     |
| 14   | .0075     | .0094     |           |           | .0075     | .0075     | .0094     |
| 15   | .0075     | .0094     | .0094     |           | .0094     | .0075     | .0075     |
| 16   | .0075     | .0094     |           |           | .0094     | .0075     | .0075     |
| 17   | .0094     | .0094     |           |           | .0094     | .0075     | .0075     |
| 18   | .8299     | .0094     |           |           | .0094     | .0075     | .0075     |
| 19   | .0075     | .0075     |           |           | .0094     | .0075     | .0075     |
| 20   | .0094     | .0094     |           |           | .0093     | .0094     | .0094     |
| 21   | .0094     | .0093     |           |           | .0075     | .0094     | .0094     |
| 22   | .0094     | .0094     |           |           | .0094     | .0094     | .0094     |
| 23   | .0094     | .0094     |           |           | .0093     | .0094     | .0094     |
| 24   | .0075     | .0094     | .0094     | .0094     | .0094     | .0094     | .0094     |
| Max  | .8299     | .0094     | .0094     | .0094     | .0094     | .0094     | .0094     |
| Min  | .0075     | .0075     | .0075     | .0094     | .0075     | .0075     | .0075     |
| Avg  | .0425     | .0092     | .0087     | .0094     | .0088     | .0082     | .0085     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284618 / 33/11 KV DOLARPADA SUB

STATION

Feeder No / Name : 201 / 11 KV DOLARPADA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7167     | .7167     | .7167     |           | .7167     | .7545     | .7356     |
| 2    | .6979     | .6979     | .6979     |           | .6979     | .7468     | .7167     |
| 3    | .6979     | .7167     | .679      |           | .7167     | .7167     | .7167     |
| 4    | .7167     | .7356     | .6908     |           | .7356     | .7282     | .7356     |
| 5    | .7545     | .7733     | .7356     |           | .7733     | .7545     | .7545     |
| 6    | .811      |           | .7733     |           | .8215     | .7922     | .811      |
| 7    | .8299     |           | .8488     |           | .9149     | .8299     | .8299     |
| 8    | .7922     |           | .8299     |           | .8029     | .8488     | .8029     |
| 9    | .7545     |           | .7167     |           | .811      | .8299     | .8029     |
| 10   | .679      |           | .7167     |           | .7167     | .7545     | .9054     |
| 11   | .6979     |           | .679      |           | .6979     | .7356     | .6602     |
| 12   | .6224     | .2641     | .679      |           | .6722     | .679      | .6413     |
| 13   | .6036     | .7356     | .6413     |           | .679      | .679      | .6413     |
| 14   | .6224     | .6722     |           |           | .6413     | .6602     | .6036     |
| 15   | .6413     | .6722     | .6413     |           | .6413     | .6413     | .6036     |
| 16   | .6602     |           | .6602     |           | .679      | .6602     | .6908     |
| 17   | .7356     | .8299     | .811      |           | .6979     | .679      | .7545     |
| 18   | .811      | .8865     | .811      |           | .7922     | .6979     | .8589     |
| 19   | .8488     | .9431     | .8402     |           | .9054     | .8865     | .9619     |
| 20   | .8865     | .9054     | .8676     |           | .9054     | .8299     | .9242     |
| 21   | .8488     | .6413     | .7922     |           | .811      | .8488     | .8402     |
| 22   | .7922     | .7545     | .7655     |           | .811      | .811      | .811      |
| 23   | .7545     | .7356     | .7356     |           | .7733     | .7733     | .7922     |
| 24   | .7167     | .7545     |           | .7545     | .7545     | .7733     | .7545     |
| Max  | .8865     | .9431     | .8676     | .7545     | .9149     | .8865     | .9619     |
| Min  | .6036     | .2641     | .6413     | .7545     | .6413     | .6413     | .6036     |
| Avg  | .7372     | .7315     | .7422     | .7545     | .7570     | .7546     | .7646     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284618 / 33/11 KV DOLARPADA SUB

STATION

Feeder No / Name : 203 / 11 KV VEVAJI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4338     | .4338     | .4904     |           | .415      | .4527     | .4338     |
| 2    | .4338     | .415      | .4904     |           | .4108     | .4338     | .4527     |
| 3    | .4338     | .4338     | .4904     |           | .4338     | .4294     | .4338     |
| 4    | .4527     | .4527     | .5093     |           | .4527     | .415      | .4527     |
| 5    | .4715     | .4715     | .5228     |           | .4668     | .4527     | .4715     |
| 6    | .5658     | .6036     | .5658     |           | .5847     | .4904     | .547      |
| 7    | .5847     | .6413     | .5788     |           | .6413     | .5093     | .4904     |
| 8    | .547      | .5847     | .5415     |           | .5658     | .6602     | .4904     |
| 9    | .5093     | .6036     | .4527     |           | .5415     | .6036     | .4904     |
| 10   | .5093     | .5847     | .4715     |           | .4854     | .5658     | .3734     |
| 11   | .5093     | .5281     | .4338     |           | .4527     | .5281     | .3395     |
| 12   | .4338     | .5093     | .4338     |           | .415      | .4338     | .3361     |
| 13   | .4338     | .4904     | .4527     |           | .3961     | .4338     | .3395     |
| 14   | .4904     | .5281     |           |           | .3961     | .415      | .3584     |
| 15   | .4715     | .5281     | .415      |           | .4108     | .3961     | .3961     |
| 16   | .4527     | .5281     | .4108     |           | .4527     | .4527     | .4338     |
| 17   | .4527     | .5093     | .4668     |           | .4527     | .4527     | .462      |
| 18   | .4715     | .4904     | .4715     |           | .4715     | .4904     | .5228     |
| 19   | .6036     | .6036     | .5847     |           | .5847     | .5658     | .6161     |
| 20   | .5847     | .5658     | .5847     |           | .5658     | .5658     | .6224     |
| 21   | .5658     | .547      | .5281     |           | .5228     | .5281     | .5658     |
| 22   | .5093     | .5281     | .4527     |           | .4904     | .5281     | .5093     |
| 23   | .4715     | .5041     | .4715     |           | .4527     | .4715     | .4715     |
| 24   | .4527     | .4527     | .5093     | .4338     | .4338     | .4527     | .4527     |
| Max  | .6036     | .6413     | .5847     | .4338     | .6413     | .6602     | .6224     |
| Min  | .4338     | .415      | .4108     | .4338     | .3961     | .3961     | .3361     |
| Avg  | .4935     | .5224     | .4926     | .4338     | .4790     | .4886     | .4609     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMGAD

Feeder No / Name : 300 / STATION TRANSFORMER FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           | .0381     |           |           |
| 6    |           |           |           |           |           | .0191     |           |
| 8    | .0191     | .0381     |           |           |           |           |           |
| 9    | .0381     |           |           | .0191     |           |           |           |
| 10   |           |           |           | 1.829     |           |           |           |
| 12   |           |           | .0191     | .0381     | .0191     | .0191     |           |
| 14   |           |           |           |           |           |           | .0191     |
| 24   |           |           |           |           | .0191     | .0191     | .0191     |
| Max  | .0381     | .0381     | .0191     | 1.829     | .0381     | .0191     | .0191     |
| Min  | .0191     | .0381     | .0191     | .0191     | .0191     | .0191     | .0191     |
| Avg  | .0286     | .0381     | .0191     | .6287     | .0254     | .0191     | .0191     |

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

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMAGAD

Feeder No / Name : 301 / 22 KV ALONDA FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0195    | 1.9052    | 1.9052    | 1.8671    | 1.8671    | 1.9433    | 1.7909    |
| 2    | 1.9433    | 1.9433    | 1.8671    | 1.829     | 1.8671    |           | 1.7147    |
| 3    | 2.0957    | 1.9052    | 1.9814    | 1.9052    | 1.9052    |           |           |
| 4    | 2.21      | 2.0195    | 2.2862    | 1.9814    | 2.0576    | 1.9052    |           |
| 5    | 2.2862    | 2.2862    | 2.4387    | 2.2862    | 2.1719    | 1.9814    |           |
| 6    | 3.0483    | 2.7435    | 2.8959    | 2.5911    | 2.553     | 2.4387    | 2.8578    |
| 7    | 3.2388    | 3.1245    | 3.2769    | 2.934     | 2.934     | 3.0483    | 3.0102    |
| 8    | 3.0864    | 2.7816    | 2.934     | 2.8578    | 2.8197    | 3.0483    | 2.8197    |
| 9    | 2.5149    |           | 2.7816    | 2.7435    | 2.5149    | 2.553     | 2.4006    |
| 10   | 2.3624    | 1.9814    | 2.6673    | 1.829     | 2.3243    | 2.0576    | 2.3243    |
| 11   | 2.2862    | 1.7147    | 2.4006    | 2.3624    | 2.21      | 1.9052    |           |
| 12   | 2.2481    | 1.7909    | 1.6385    | 2.3243    | 2.1719    | 1.6766    |           |
| 13   | 1.7909    | 1.7909    | 1.5242    |           | 1.8671    | 1.4861    | .9907     |
| 14   | 1.9052    | 1.6385    | 1.2955    | 1.105     | 1.8671    | 1.5242    | 1.6385    |
| 15   | 2.0195    | 1.6766    | 1.9052    | 1.4861    | 1.8671    |           |           |
| 16   | 2.1338    | 2.0957    | 1.6766    | 1.7909    | 2.0576    | 1.829     | 1.7909    |
| 17   | 2.553     | 2.2481    | 2.5149    | 2.1719    | 2.4006    | 2.21      | 1.7909    |
| 18   | 2.8578    | 2.553     | 2.8197    | 2.553     | 2.8197    | 2.6292    | 2.4387    |
| 19   | 3.1245    | 3.2007    | 2.8197    | 3.3532    | 3.3532    | 3.2007    | 3.2007    |
| 20   | 3.0102    | 2.9721    |           |           | 3.1245    | 2.8578    | 2.2862    |
| 21   | 2.7054    |           | 2.8959    | 2.6673    | 2.8197    | 2.5911    |           |
| 22   | 2.5911    | 2.4768    | 2.4768    | 2.3624    | 2.4387    |           | 2.3243    |
| 23   | 2.0957    |           | 2.1719    | 1.9814    | .0381     | 1.9052    |           |
| 24   |           | 1.9814    | 1.9814    | 1.9433    |           | 1.9814    | 1.8671    |
| Max  | 3.2388    | 3.2007    | 3.2769    | 3.3532    | 3.3532    | 3.2007    | 3.2007    |
| Min  | 1.7909    | 1.6385    | 1.2955    | 1.105     | .0381     | 1.4861    | .9907     |
| Avg  | 2.4403    | 2.2300    | 2.3111    | 2.2239    | 2.2630    | 2.2386    | 2.2029    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMGAD

Feeder No / Name : 302 / 22 KV VIKRAMGAD FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1812    | 1.2955    | 1.1812    | 1.2955    | 1.3336    | 1.3717    | 1.2193    |
| 2    | 1.1431    | 1.1812    | 1.105     | 1.2574    | 1.2193    |           | 1.1812    |
| 3    | 1.0669    | 1.1431    | 1.1431    | 1.2574    | 1.1812    | 1.2193    | 1.2193    |
| 4    | 1.2193    | 1.2193    | 1.2193    | 1.2955    | 1.2193    | 1.2574    | 1.3336    |
| 5    | 1.3717    | 1.3717    | 1.3336    | 1.3717    | 1.2574    | 1.2955    | 1.4098    |
| 6    | 1.7909    | 1.6385    | 1.6004    | 1.4861    | 1.4861    | 1.5242    | 1.829     |
| 7    | 1.8671    | 1.9052    | 1.829     | 1.5623    | 1.7528    | 1.7147    | 1.9052    |
| 8    | 1.9433    | 1.829     | 1.7147    | 1.7147    | 1.7147    | 1.829     | 1.7909    |
| 9    | 1.6766    |           | 1.448     | 1.5623    | 1.5242    | 1.5623    | 1.5623    |
| 10   | 1.2574    | 1.1431    | 1.2955    | 1.448     | 1.4098    | 1.2574    | 1.3336    |
| 11   | 1.2574    | 1.1431    | 1.105     | 1.2193    | 1.1812    | 1.0288    |           |
| 12   | 1.3336    | .9907     | 1.2574    | 1.2193    | 1.2955    | .8383     |           |
| 13   | 1.0288    | .9145     | 1.1431    | 1.1812    | 1.0669    | .9145     |           |
| 14   | 1.0288    | .8764     | 1.1812    | .9907     | .9526     | .7621     | .9907     |
| 15   | 1.1431    | .9907     | 1.1812    | 1.1431    | 1.1812    |           |           |
| 16   | 1.2193    | 1.0288    | 1.2955    | 1.2193    | 1.2574    | .9907     | 1.0669    |
| 17   | 1.2955    | 1.1431    | 1.3717    | 1.2574    | 1.2955    | 1.0669    | 1.3717    |
| 18   | 1.5242    | 1.2574    | 1.6004    | 1.3336    | 1.3717    | 1.2193    | 1.5242    |
| 19   | 1.9433    | 1.7909    | 1.829     | 1.9052    | 1.8671    | 1.7147    | 2.0576    |
| 20   | 2.0195    | 1.7528    |           | 1.9814    | 1.9814    | 1.7528    | 1.9814    |
| 21   | 1.9052    |           | 1.7147    | 1.7147    |           | 1.6385    |           |
| 22   | 1.6385    | 1.3717    | 1.4098    | 1.6385    | 1.6385    |           | 1.7147    |
| 23   | 1.448     |           | 1.3336    | 1.448     | 1.448     | 1.3336    |           |
| 24   | 1.3336    | 1.3336    | 1.2193    | 1.3336    | 1.3336    | 1.4098    | 1.2574    |
| Max  | 2.0195    | 1.9052    | 1.829     | 1.9814    | 1.9814    | 1.829     | 2.0576    |
| Min  | 1.0288    | .8764     | 1.105     | .9907     | .9526     | .7621     | .9907     |
| Avg  | 1.4432    | 1.3010    | 1.3701    | 1.4098    | 1.3900    | 1.3191    | 1.4860    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMGAD

Feeder No / Name : 303 / 22 KV SAKHARA FEEDER  
Feeder KV- 22 / OUTGOING

SHEDDABLE RURAL

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0288    | 1.1431    | .6478     | 1.0288    | 1.0288    | 1.0288    | 1.0669    |
| 2    | 1.0669    | 1.1431    | .6097     | .9907     | .9526     |           | 1.0288    |
| 3    | .8383     | 1.1431    | .6859     | .9907     | .9907     | 1.0669    | 1.105     |
| 4    | .9907     | 1.1812    | .6478     | 1.0669    | .9526     | 1.0669    | 1.0669    |
| 5    | 1.0669    | 1.1812    | .724      | 1.1431    | .9526     | 1.105     | 1.1431    |
| 6    | 1.2574    | 1.3717    | .8383     | 1.2193    | 1.0669    | 1.2955    | 1.3336    |
| 7    | 1.3336    | 1.6766    | .9907     | 1.3717    | 1.2193    | 1.4098    | 1.4098    |
| 8    | 1.3336    | 1.448     | .9526     | 1.448     | 1.2574    | 1.2574    | 1.2955    |
| 9    | 1.0288    |           | .724      | 1.105     | .6859     | 1.105     | 1.0669    |
| 10   | .8764     | .9145     | .6859     | .8002     | .6859     | .9526     | .8764     |
| 11   | .8383     | .8383     | .8002     | .8764     | .6859     | .8383     |           |
| 12   | .8764     | .8764     | .7621     | .9526     | .6859     | .7621     |           |
| 13   | .724      | .7621     | .0381     | .8002     | .6859     | .724      | .5335     |
| 14   | .724      | .6859     | .6859     | .724      | .5335     | .724      | .4954     |
| 15   | .7621     | .8383     | .8002     | .8002     | .724      |           | .5335     |
| 16   | .8383     | .8764     | .8002     | .9145     | .7621     | .8383     | .724      |
| 17   | .9526     | .9907     | .8764     | .8764     | .8383     | .9526     | .8764     |
| 18   | 1.0669    | 1.1431    | 1.0669    | 1.0288    | .9145     | 1.105     | 1.1431    |
| 19   | 1.7147    | 1.6385    | 1.4861    | 1.448     | 1.5242    | 1.5242    | 1.7147    |
| 20   | 1.6385    | 1.5623    |           | 1.4861    | 1.5242    | 1.6004    | 1.6766    |
| 21   | 1.5242    |           | 1.448     | 1.3717    | 1.4861    | 1.5242    |           |
| 22   | 1.3717    | 1.3336    | 1.1812    | 1.2193    | 1.2574    |           | 1.448     |
| 23   | 1.2193    |           | 1.105     | 1.4861    | 1.105     | 1.1431    |           |
| 24   | 1.0669    | 1.1431    | .6859     | 1.0669    | 1.0288    | 1.0669    | 1.105     |
| Max  | 1.7147    | 1.6766    | 1.4861    | 1.4861    | 1.5242    | 1.6004    | 1.7147    |
| Min  | .724      | .6859     | .0381     | .724      | .5335     | .724      | .4954     |
| Avg  | 1.0891    | 1.1377    | .8366     | 1.0923    | .9812     | 1.0996    | 1.0822    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-FEB-18 and 14-FEB-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMGAD

Feeder No / Name : 304 / 22 KV KHAND WATER SUPPLY

EXPRES Feeder KV- 22 / OUTGOING

| DATE | 08-FEB-18 | 09-FEB-18 | 10-FEB-18 | 11-FEB-18 | 12-FEB-18 | 13-FEB-18 | 14-FEB-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |           |
| 2    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |           |
| 3    | .0381     | .0381     | .0381     |           | .0381     | .0381     |           |
| 4    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |           |
| 5    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |           |
| 6    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |           |
| 7    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |           |
| 8    | .0381     |           | .0381     |           | .0381     | .4191     |           |
| 9    | .0381     |           | .0381     | .0381     | .0381     | .0381     | .0381     |
| 10   | .0381     |           | .0381     | .0381     | .0381     | .0381     | .0381     |
| 11   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |           |
| 12   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |           |
| 13   | .0381     | .0381     |           | .0381     | .0381     | .0381     |           |
| 14   | .0381     | .0381     |           | .0381     | .0381     | .0381     | .0381     |
| 15   | .0381     | .0381     | .0381     | .0381     | .0381     |           |           |
| 16   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |           |
| 17   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 18   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 19   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 20   | .0381     | .0381     |           | .0381     | .0381     | .0381     | .0381     |
| 21   | .0381     |           | .0381     | .0381     | .0381     | .0381     |           |
| 22   | .0381     | .0381     | .0381     | .0381     | .0381     |           | .0381     |
| 23   | .0381     |           | .0381     | .0381     | .0381     | .0381     |           |
| 24   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |           |
| Max  | .0381     | .0381     | .0381     | .0381     | .0381     | .4191     | .0381     |
| Min  | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Avg  | .0381     | .0381     | .0381     | .0381     | .0381     | .0554     | .0381     |