

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2449    | 1.2574    | 1.0288    | 1.1317    | 1.2574    |           | 1.358     |
| 2    | 1.1883    | 1.2384    | .9907     | 1.094     | 1.2193    | 1.5051    | 1.3203    |
| 3    | 1.1317    | 1.2193    | .9526     | 1.0374    | 1.1812    |           | 1.2071    |
| 4    | 1.2071    | 1.2003    | .9526     | .9997     | 1.1431    | 1.467     | 1.1317    |
| 5    | 1.2826    | 1.1812    | .9907     | 1.0751    | 1.2003    |           | 1.1506    |
| 6    | 1.3769    | 1.2955    | 1.0479    | 1.2071    | 1.2384    | 1.4289    | 1.1883    |
| 7    | 1.3014    | 1.3336    | 1.1812    | 1.2449    | 1.3146    |           | 1.5089    |
| 8    | 1.3769    | 1.3336    | 1.2574    | 1.2637    | 1.2955    |           | 1.3392    |
| 9    | 1.2384    | 1.3146    | 1.1241    | 1.2193    | 1.2574    | 1.2955    | 1.3203    |
| 10   | 1.2955    | 1.2193    | 1.2193    | 1.2193    | 1.2384    | 1.2765    | 1.1431    |
| 11   | 1.2765    | 1.2003    | 1.1622    | 1.1812    | 1.3336    | 1.2193    | 1.2765    |
| 12   | 1.2384    | 1.1622    | 1.1431    | 1.1812    | 1.2765    | 1.1622    | 1.1622    |
| 13   | 1.0288    | 1.1241    | 1.1431    | 1.1241    | 1.2384    | 1.1431    | 1.0669    |
| 14   | 1.1431    | 1.1431    | 1.0479    | 1.0669    | 1.1812    | 1.105     |           |
| 15   | 1.105     | 1.086     | 1.0669    | 1.0288    | 1.1431    | 1.105     | 1.086     |
| 16   | 1.1622    | 1.448     | 1.0098    | 1.105     | 1.2003    | 1.1431    | .9717     |
| 17   | 1.2384    | 1.1241    | 1.0751    |           | 1.2384    | 1.1506    | 1.0479    |
| 18   | 1.467     | 1.3527    | 1.5655    | 1.3717    | 1.5051    | 1.4335    |           |
| 19   | 1.6575    | 1.5432    | 1.5844    | 1.5813    | 1.5623    | 1.6032    | 1.3717    |
| 20   | 1.6766    |           | 1.5466    | 1.5813    | 1.6575    | 1.5278    | 1.4098    |
| 21   | 1.5432    | 1.4098    | 1.4901    |           | 1.5813    | 1.4523    |           |
| 22   | 1.4098    | 1.3717    | 1.3014    | 1.3527    | 1.467     | 1.358     | 1.448     |
| 23   | 1.2955    | 1.3336    | 1.2449    | 1.2955    |           | 1.3014    |           |
| 24   | 1.2826    | 1.2765    | 2.0854    | 1.1694    | 1.2955    | 1.5432    |           |
| Max  | 1.6766    | 1.5432    | 2.0854    | 1.5813    | 1.6575    | 1.6032    | 1.5089    |
| Min  | 1.0288    | 1.086     | .9526     | .9997     | 1.1431    | 1.105     | .9717     |
| Avg  | 1.2987    | 1.2682    | 1.2172    | 1.2060    | 1.3055    | 1.3274    | 1.2373    |

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

From 29-NOV-17 and 05-DEC-17

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 : 204 / 11 KV Pasthan Feeder SHEDDABLE RURAL  
Feeder KV- 11 / OUTGOING

| DATE | 30-NOV-17 | 01-DEC-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 17   |           | .8865     |
| 19   | 2.553     |           |
| 24   |           | 1.5278    |
| Max  | 2.553     | 1.5278    |
| Min  | 2.553     | .8865     |
| Avg  | 2.553     | 1.2072    |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
Date:-
05-02-18

Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]
PALGHAR (MINI) CIRCLE[541]
PALGHAR DIVISION[543]
BOISAR (R) S/DN.[159]
Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION
Feeder No / Name : 205 / 11 KV MAHAGAON FEEDER

BU 4159
SHEDDABLE RURAL
Feeder KV- 11 / OUTGOING

| DATE | 30-NOV-17 | 04-DEC-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 10   |           | .8954     |
| 11   |           | .9145     |
| 12   |           | .8383     |
| 13   |           | .9335     |
| 14   |           | 1.0098    |
| 15   |           | .8954     |
| 19   | 1.2003    |           |
| Max  | 1.2003    | 1.0098    |
| Min  | 1.2003    | .8383     |
| Avg  | 1.2003    | .9145     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.4861    | 1.7147    | 2.2634    |
| 2    |           | 1.448     | 1.6766    | 2.1879    |
| 3    |           | 1.4098    | 1.6575    | 2.0936    |
| 4    |           | 1.5051    | 1.6194    | 2.3765    |
| 5    |           | 1.6956    | 1.6004    | 2.584     |
| 6    |           | 1.7909    | 1.7147    | 2.9613    |
| 7    |           | 1.848     | 2.0386    | 3.0643    |
| 8    |           | 1.8671    | 1.7718    | 3.0556    |
| 9    |           | 1.7718    | 1.7147    | 2.7349    |
| 10   |           | 1.6575    | 1.6004    | 2.5339    |
| 11   |           | 1.5242    |           | 2.21      |
| 12   |           | 1.4861    | 2.6673    | 2.0005    |
| 13   | 1.467     | 1.4289    | 2.5911    | 1.829     |
| 14   | 1.1812    | 1.3527    | 2.3434    |           |
| 15   | 1.3527    | 1.4098    | 2.3624    | 1.3908    |
| 16   | 1.4861    | 1.467     | 2.2481    | 1.829     |
| 17   |           | 1.5242    | 2.3011    | 2.0005    |
| 18   | 1.6766    | 1.6194    | 3.0933    |           |
| 19   | 1.9052    | 1.7147    | 3.2065    | 2.9721    |
| 20   | 1.848     | 1.848     | 2.999     | 3.0483    |
| 21   |           | 1.848     | 2.9613    |           |
| 22   | 1.6956    | 1.7337    | 2.7349    | 3.0483    |
| 23   | 1.6004    | 1.7147    | 2.452     |           |
| 24   |           | 1.5242    | 1.6956    | 2.3577    |
| Max  | 1.9052    | 1.8671    | 3.2065    | 3.0643    |
| Min  | 1.1812    | 1.3527    | 1.6004    | 1.3908    |
| Avg  | 1.5792    | 1.6115    | 2.2072    | 2.4271    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3014    | 1.3717    | .8192     | 1.3203    | 1.2955    | 1.4861    | 1.2826    |
| 2    | 1.226     | 1.3527    | .9145     | 1.2637    | 1.2574    | 1.448     | 1.226     |
| 3    | 1.1694    | 1.3336    | 1.6956    | 1.2071    | 1.2193    | 1.4289    | 1.1506    |
| 4    | 1.2449    | 1.3146    | 1.6766    | 1.1506    | 1.1812    | 1.4098    | 1.2071    |
| 5    | 1.3203    | 1.2955    | 1.6385    | 1.226     | 1.2384    | 1.3908    | 1.2637    |
| 6    | 1.4335    | 1.3146    | 1.6004    | 1.3957    | 1.2765    | 1.3717    | 1.3203    |
| 7    | 1.3203    | 1.3336    | 1.3527    | 1.3203    | 1.3336    | 1.4289    | 1.5089    |
| 8    | 1.4146    | 1.467     | 1.6004    | 1.4146    | 1.3336    | 1.5051    | 1.3957    |
| 9    | 1.3336    | 1.3908    | 1.448     | 1.3527    | 1.4098    | 1.3717    | 1.3957    |
| 10   | 1.4098    | 1.448     | 1.5432    | 1.448     | 1.4098    | 1.467     | 1.4098    |
| 11   | 1.448     | 1.467     | 1.5051    | 1.5242    | 1.4098    | 1.5051    |           |
| 12   | 1.3908    | 1.4098    | 1.4289    | 1.448     | 1.2955    | 1.4289    | 1.6766    |
| 13   | 1.4289    | 1.448     | 1.448     | 1.467     | 1.3146    | 1.6956    | 1.3146    |
| 14   | 1.2955    | 1.4289    | 1.3336    | 1.4289    | 1.3336    | 1.448     | 1.1812    |
| 15   | 1.3146    |           | 1.3146    | 1.4098    | 1.3146    | 1.448     | 1.105     |
| 16   | 1.3717    | 1.2955    | 1.3717    | 1.3527    | 1.4289    | 1.3717    | 1.1431    |
| 17   | 1.3336    | 1.467     | 1.3392    |           | 1.5242    | 1.4523    | 1.2003    |
| 18   | 1.5813    | 1.6575    | 1.8861    | 1.5432    | 1.6766    | 1.8484    |           |
| 19   |           | 1.848     | 1.8673    | 1.829     |           | 1.8484    | 1.4861    |
| 20   | 1.8099    |           | 1.8484    | 1.7528    | 1.7718    | 1.773     | 1.5242    |
| 21   | 1.6956    | 1.6575    | 1.6787    |           | 1.6575    | 1.6598    |           |
| 22   | 1.5432    |           | 1.5655    | 1.5242    | 1.5623    | 1.4712    | 1.5242    |
| 23   | 1.4098    |           | 1.4335    | 1.4289    | 1.5242    | 1.3769    |           |
| 24   | 1.3392    | 1.3908    |           | 1.3769    | 1.5051    | 1.5051    |           |
| Max  | 1.8099    | 1.848     | 1.8861    | 1.829     | 1.7718    | 1.8484    | 1.6766    |
| Min  | 1.1694    | 1.2955    | .8192     | 1.1506    | 1.1812    | 1.3717    | 1.105     |
| Avg  | 1.3972    | 1.4346    | 1.4917    | 1.4175    | 1.4032    | 1.5059    | 1.3324    |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

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 SHEDDABLE RURAL  
Feeder KV- 11 / OUTGOING

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 2.5652    |
| Max  | 2.5652    |
| Min  | 2.5652    |
| Avg  | 2.5652    |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

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 | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 1.773     |
| Max  | 1.773     |
| Min  | 1.773     |
| Avg  | 1.773     |

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

From 29-NOV-17 and 05-DEC-17

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 | 01-DEC-17 |
| HR   | Load (MW) |
| 24   | 2.1125    |
| Max  | 2.1125    |
| Min  | 2.1125    |
| Avg  | 2.1125    |



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

From 29-NOV-17 and 05-DEC-17

**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 : 204 / 11 KV SAKHARE FEEDER NON SHEDDABLE WATER SUPPLY AND  
Feeder KV- 11 / OUTGOING UTILITY**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .8676     |
| Max  | .8676     |
| Min  | .8676     |
| Avg  | .8676     |

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

From 29-NOV-17 and 05-DEC-17

**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  
Feeder KV- 11 / OUTGOING****SHEDDABLE RURAL**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | 1.773     |
| 24   | 2.3388    |
| Max  | 2.3388    |
| Min  | 1.773     |
| Avg  | 2.0559    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 2.4897    |
| Max  | 2.4897    |
| Min  | 2.4897    |
| Avg  | 2.4897    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3206     | .3429     | .2915     | .3018     | .2743     | .3206     | .2915     |
| 2    | .2829     | .3086     | .2743     | .2829     | .2743     | .3018     | .2743     |
| 3    | .3206     | .3086     | .2743     | .2641     | .2743     | .3206     | .2572     |
| 4    | .3395     | .2743     | .2915     | .3018     | .2743     | .3395     | .2572     |
| 5    | .3206     | .2743     | .3086     | .3206     | .2401     | .3584     | .2743     |
| 6    | .3018     | .3429     | .3429     | .3018     | .2915     | .3395     | .2915     |
| 7    | .3584     | .3258     | 2.2977    | .3395     | .3086     | .3584     | .2743     |
| 8    | .3018     | .2743     | .3086     | .3206     | .3258     | .3584     | .2058     |
| 9    | .3584     | .3086     | .3395     | .3206     | .3086     | .3584     |           |
| 10   | .3601     | .3258     | .3584     | .3086     | .3772     | .3601     |           |
| 11   | .3429     | .3086     | .3584     | .3429     | .415      | .3429     |           |
| 12   | .3601     | .3429     |           | .3258     | .2829     | .3772     |           |
| 13   | .2058     | .2058     |           | .2401     | .2263     | .2058     |           |
| 14   | .2743     | .3086     | .2452     | .2572     | .2829     | .3258     |           |
| 15   | .2572     | .3258     | .2641     | .3258     |           | .2915     |           |
| 16   | .2058     |           | .2829     | .2743     | .3206     | .3086     |           |
| 17   | .3258     | .3601     | .2452     | .3086     | .3395     | .3429     |           |
| 18   | .3601     | .3772     | .3206     | .3944     | .3961     | .4458     |           |
| 19   | .4115     | .3772     | .3395     | .3772     | .3772     |           |           |
| 20   | .3772     | .3429     | .3584     | .3772     | .3206     | .3258     |           |
| 21   | .3772     | .4287     | .3584     | .3772     | .3395     | .3601     |           |
| 22   | .3086     | .3772     | .3206     | .3772     | .3206     | .3429     |           |
| 23   | .2743     | .3258     | .2829     | .3086     | .3206     | .2915     |           |
| 24   | .3395     | .2743     | .3086     | .2829     | .3086     | .3206     | .2401     |
| Max  | .4115     | .4287     | 2.2977    | .3944     | .415      | .4458     | .2915     |
| Min  | .2058     | .2058     | .2452     | .2401     | .2263     | .2058     | .2058     |
| Avg  | .3202     | .3235     | .3987     | .3180     | .3130     | .3347     | .2629     |

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

From 29-NOV-17 and 05-DEC-17

**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 (CONTINOUS PROCESS)(NO STAGGERING)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.8673    | 1.8519    | 1.9433    | 1.8107    | 1.8519    | 2.037     | 1.7718    |
| 2    | 1.8107    | 1.6975    | 1.9433    | 1.7541    | 1.8519    | 1.9805    | 1.829     |
| 3    | 1.7541    | 1.8519    | 2.0005    | 1.6409    | 1.8519    | 2.2634    | 1.8861    |
| 4    | 1.8107    | 1.8519    | 1.9433    | 1.5844    | 1.749     | 2.1502    | 1.829     |
| 5    | 1.6975    | 1.8519    | 1.8861    | 1.6409    | 1.749     | 1.9805    | 1.7718    |
| 6    | 1.7541    | 1.9547    | 1.829     | 1.6975    | 1.749     | 1.8107    | 1.6575    |
| 7    | 1.6409    | 1.6461    | 1.829     | 1.5278    | 1.6975    | 1.6975    | 1.6004    |
| 8    | 1.4146    | 1.5432    | 1.5432    | 1.4712    | 1.4403    | 1.358     | 1.2574    |
| 9    | 1.8107    | 1.9547    | 1.7541    | 1.9805    | 2.0062    | 2.1502    |           |
| 10   | 2.1605    | 2.2862    | 1.9239    | 2.1091    | 2.1502    | 2.0576    |           |
| 11   | 2.1605    | 2.2862    | 2.1502    | 2.1605    | 2.2068    | 2.1148    |           |
| 12   | 1.9547    | 2.4006    | 2.2634    | 2.1091    | 2.32      | 2.1719    |           |
| 13   | 1.8004    | 2.0576    | 1.9805    | 2.0576    | 1.9805    | 2.0576    |           |
| 14   | 1.749     | 2.2862    | 1.8107    | 1.749     | 1.8107    | 1.8861    |           |
| 15   | 2.1091    | 2.3434    | 2.32      | 2.0576    |           | 2.4006    |           |
| 16   | 2.2634    | 2.4006    | 2.2068    | 2.2119    | 2.1502    | 2.2291    |           |
| 17   | 2.2634    | 2.3434    | 2.4331    | 2.3148    | 2.1502    | 2.1719    |           |
| 18   | 2.0576    | 2.2291    | 2.2634    | 2.0062    | 2.1502    | 2.2862    |           |
| 19   | 1.9547    | 2.1719    | 1.6975    | 1.8519    | 1.8673    | 2.0576    |           |
| 20   | 1.4918    | 1.8861    | 1.5278    | 1.9547    | 1.6975    | 1.7147    |           |
| 21   | 1.9547    | 2.1148    | 1.8673    | 1.9547    | 1.8673    | 2.0005    |           |
| 22   | 1.9547    | 2.1719    | 1.7541    | 1.9547    | 1.9239    | 2.1719    |           |
| 23   | 1.9547    | 1.9433    | 1.8107    | 1.9033    | 1.9239    | 1.8861    |           |
| 24   | 1.9239    | 2.0062    | 2.0005    | 1.7541    | 1.8519    | 1.9805    | 1.9433    |
| Max  | 2.2634    | 2.4006    | 2.4331    | 2.3148    | 2.32      | 2.4006    | 1.9433    |
| Min  | 1.4146    | 1.5432    | 1.5278    | 1.4712    | 1.4403    | 1.358     | 1.2574    |
| Avg  | 1.8881    | 2.0471    | 1.9451    | 1.8857    | 1.9129    | 2.0256    | 1.7274    |

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

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284617 / 33/11 KV TATA HOUSING SUB

STAT

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

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .1509     |
| Max  | .1509     |
| Min  | .1509     |
| Avg  | .1509     |

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

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284617 / 33/11 KV TATA HOUSING SUB

STAT

Feeder No / Name : 203 / TATA FEEDER NO. 3

Feeder KV- 11 / OUTGOING

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .2286     |
| Max  | .2286     |
| Min  | .2286     |
| Avg  | .2286     |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****BOISAR (R) S/DN.[159] BU 4159****Substation No/ Name :- 284617 / 33/11 KV TATA HOUSING SUB****STAT****Feeder No / Name : 204 / TATA FEEDER NO. 4****SHEDDABLE URBAN****Feeder KV- 11 / OUTGOING**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .2263     |
| Max  | .2263     |
| Min  | .2263     |
| Avg  | .2263     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284617 / 33/11 KV TATA HOUSING SUB

STAT

Feeder No / Name : 205 / TATA S/S STATION

SHEDDABLE RURAL

TRANSFORMER F Feeder KV- 11 /  
OUTGOING

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .1334     |
| Max  | .1334     |
| Min  | .1334     |
| Avg  | .1334     |

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

From 29-NOV-17 and 05-DEC-17

**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****Feeder KV- 11 / OUTGOING****SHEDDABLE RURAL**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 2    |           |           |           | 2.0471    |           |           |           |
| 4    |           |           |           | 1.9918    |           |           |           |
| 6    |           | 2.1003    |           | 2.1578    | 2.1578    |           |           |
| 7    |           | 2.3213    |           | 2.2661    | 2.3237    |           | 2.5424    |
| 8    | 2.4871    | 2.5424    |           | 2.4344    | 2.2684    | 2.0861    | 2.3766    |
| 9    | 2.5424    | 2.5977    | 2.0266    | 2.4344    | 2.545     |           | 2.653     |
| 10   | 2.9293    |           |           | 2.877     | 2.7664    | 2.7635    | 2.8188    |
| 11   | 2.8188    |           | 2.4897    | 2.9323    |           | 2.9846    | 2.7635    |
| 12   | 2.9293    |           | 2.4344    | 2.7664    |           | 2.874     | 2.5977    |
| 13   | 2.7635    |           |           | 2.7664    |           | 2.7635    | 2.3213    |
| 14   | 2.7082    |           | 2.2684    | 2.7664    |           | 2.5424    | 2.2108    |
| 15   | 2.653     |           | 2.2131    | 2.6004    |           | 2.653     | 2.2108    |
| 16   | 2.7635    |           | 1.8086    | 2.6557    |           | 2.4871    | 2.1003    |
| 17   | 2.7635    |           | 2.6557    | 2.711     |           | 2.7635    | 2.1555    |
| 18   | 3.2609    |           | 2.9877    | 3.1536    |           | 3.3162    | 2.5977    |
| 19   | 3.482     |           | 3.3196    | 3.2643    |           |           | 2.653     |
| 20   | 3.3162    |           | 3.1504    | 3.043     |           | 3.3162    | 2.4871    |
| 21   | 3.0398    |           | 3.0983    | 2.4897    |           | 2.9293    | 2.4319    |
| 22   | 2.4871    |           |           | 2.4344    |           | 2.4871    | 2.2108    |
| 23   | 2.3766    |           |           | 2.3791    |           | 2.3766    | 1.8792    |
| 24   |           | 2.2661    |           | 2.2131    | 2.1578    |           |           |
| Max  | 3.482     | 2.5977    | 3.3196    | 3.2643    | 2.7664    | 3.3162    | 2.8188    |
| Min  | 2.3766    | 2.1003    | 1.8086    | 1.9918    | 2.1578    | 2.0861    | 1.8792    |
| Avg  | 2.8326    | 2.3656    | 2.5866    | 2.5897    | 2.3699    | 2.7388    | 2.4124    |

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

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284623 / 33/11 KV TATA Mahendra

Betagao

Feeder No / Name : 204 / Mahindra (11 kv feeder no  
4) Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .1698     |
| Max  | .1698     |
| Min  | .1698     |
| Avg  | .1698     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9033    | 2.0725    | 1.8858    | 1.9418    | .6859     | .8215     | .5601     |
| 2    | 1.9204    | 2.0911    | 1.9231    | 1.9791    | .7202     | .8029     | .7095     |
| 3    | 1.9719    | 2.2032    | 2.2405    | 2.2592    | .7373     | .8589     | .7468     |
| 4    | 2.0576    | 2.3339    | 2.3339    | 2.3339    | .7888     | 1.0829    | .9335     |
| 5    | 2.3663    | 2.7446    | 2.4646    | 2.6513    | 1.046     | 1.307     | 1.0642    |
| 6    | 2.915     | 3.2114    | 3.062     | 3.1367    | 1.2517    | 1.307     | 1.2323    |
| 7    | 2.7092    | 3.2487    | 3.062     | 3.0434    | 1.2689    | 1.2323    | 1.2883    |
| 8    | 2.1948    | 2.7073    | 2.8753    | 2.6139    | 1.046     | 1.0456    | .9335     |
| 9    | 2.1658    | 2.3899    | 2.6326    | 2.3152    | .8402     | .9522     | .8589     |
| 10   | 2.2032    | 2.2965    | 2.3525    | 2.1776    | .8029     | .7468     | .6722     |
| 11   | 2.1845    | 2.1472    | 2.2592    | 1.9719    | .8029     | .7095     | .5975     |
| 12   | 1.9418    | 2.0165    | 2.0165    | 1.9376    | .7655     | .5975     | .5228     |
| 13   | 1.8671    | 1.643     | 1.8858    | .5487     | .7095     | .5975     | .7282     |
| 14   | 1.8671    | 1.8111    | 1.7924    | .5487     | .6908     | .5601     | .5975     |
| 15   | 1.9605    | 1.9791    | 1.8671    | .6173     | .6173     | .6348     | .5601     |
| 16   | 2.0351    | 2.1658    | 2.0911    | .6687     | .6161     | .7095     | .6535     |
| 17   | 2.1658    | 2.1658    | 2.1285    | .7373     | .8215     | .6908     |           |
| 18   | 2.2965    | 2.4086    | 2.3339    | .7888     | .8775     | .8215     |           |
| 19   | 2.838     | 2.8753    | 2.8753    | 1.0117    | 1.0642    | 1.0269    | .2987     |
| 20   | 2.782     | 2.8193    | 2.7073    | .9774     | 1.0269    |           | 1.0456    |
| 21   | 2.6886    | 2.5953    | 2.6513    | .8916     | .9709     |           | 1.0829    |
| 22   | 2.4646    |           | 2.3899    | .7545     | .9149     |           | .8215     |
| 23   | 2.0911    | 2.0725    | 2.1098    | .6687     | .9335     | .9709     | .8029     |
| 24   | 1.8861    | 1.9231    | 1.8484    | 1.9231    | .6687     | .8589     |           |
| Max  | 2.915     | 3.2487    | 3.062     | 3.1367    | 1.2689    | 1.307     | 1.2883    |
| Min  | 1.8671    | 1.643     | 1.7924    | .5487     | .6161     | .5601     | .2987     |
| Avg  | 2.2282    | 2.3444    | 2.3245    | 1.6041    | .8612     | .8731     | .7957     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5281     | .463      | .4904     | .5093     | .5041     | .4801     | .3734     |
| 2    | .3584     | .4287     | .4715     | .4458     | .4854     | .4287     | .3734     |
| 3    | .3584     | .4115     | .4715     | .4287     | .4854     | .4115     | .3734     |
| 4    | .3584     | .3944     | .4527     | .4287     | .4854     | .4458     | .3734     |
| 5    | .3584     | .4458     | .4338     | .4458     | .4854     | .463      | .3734     |
| 6    | .3584     | .463      | .4715     | .4458     | .5041     | .4801     | .3921     |
| 7    | .3772     | .5144     | .547      | .4973     | .5788     | .5144     | .4108     |
| 8    | .3584     | .5316     | .5281     | .3547     | .5415     | .5144     | .4108     |
| 9    | .5487     | .7167     | .3772     | .5601     | .5487     | .7842     | .2743     |
| 10   | .6687     | .7167     | .4458     | .5601     | .6859     | .8402     | .2915     |
| 11   | .6173     | .7356     | .4458     | .5228     | .5487     | .7655     | .2915     |
| 12   | .4458     | .6413     | .4287     | .4854     | .4973     | .7095     | .2915     |
| 13   | .463      | .6036     | .3961     | .4854     | .5144     | .5975     | .2915     |
| 14   | .463      | .6036     | .415      |           | .5316     | .6722     | .2572     |
| 15   | .5487     | .6979     | .4755     | .6161     | .6001     | .4854     | .2572     |
| 16   | .463      | .6224     | .4904     | .5228     | .583      | .4481     | .2743     |
| 17   | .4801     | .5093     | .5281     | .5788     | .5316     | .4481     | .2915     |
| 18   | .5487     | .547      | .4938     | .5601     | .463      | .5415     | .3429     |
| 19   | .583      | .6224     | .6036     | .6348     | .5316     | .6161     | .4458     |
| 20   | .5658     | .6224     | .6344     | .6161     | .5658     | .5788     | .4458     |
| 21   | .5316     | .5847     | 1.046     | .5788     | .5316     | .5415     | .4338     |
| 22   | .4801     | .547      | .5144     | .5415     | .4973     | .4481     | .3772     |
| 23   | .463      | .5281     | .4458     | .5041     | .4801     | .4294     | .3601     |
| 24   | .547      | .4458     | .5093     | .5281     | .5228     | .463      | .4294     |
| Max  | .6687     | .7356     | 1.046     | .6348     | .6859     | .8402     | .4458     |
| Min  | .3584     | .3944     | .3772     | .3547     | .463      | .4115     | .2572     |
| Avg  | .4781     | .5582     | .5049     | .5153     | .5293     | .5461     | .3515     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3772     | .3086     | .3584     | .3258     | .4108     | .4115     | .3734     |
| 2    | .3961     | .3258     | .3584     | .3086     | .3921     | .3944     | .3734     |
| 3    | .3772     | .3086     | .3395     | .3086     | .3921     | .3772     | .3734     |
| 4    | .3772     | .3086     | .3395     | .3258     | .3921     | .3772     | .3734     |
| 5    | .3961     | .3258     | .3584     | .3258     | .3921     | .3601     | .4108     |
| 6    | .3772     | .3258     | .3395     | .3429     | .4481     | .3601     | .3921     |
| 7    | .2829     | .2572     | .3018     | .2915     | .2987     | .2743     | .3734     |
| 8    | .3018     | .3086     | .2829     | .2743     | .3921     | .2915     | .3174     |
| 9    | .6173     | .4904     | .2229     | .5415     | .6859     | .6161     | .463      |
| 10   | .583      | .7922     | .2229     | .8029     | .6859     | .8215     | .6001     |
| 11   | .7888     | .6413     | .6859     | .6161     | .703      | .8029     | .4115     |
| 12   | .5316     | .6413     | .1029     | .5788     | .6859     | .8029     | .463      |
| 13   | .5144     | .4904     | .2452     | .5975     | .7202     | .8402     | .3772     |
| 14   | .7202     | .6602     | .2829     | .8029     | .7716     | .8402     | .3772     |
| 15   | .703      |           | .2452     | .6348     | .6687     | .6722     | .4973     |
| 16   | .6173     | .4715     |           | .6348     | .6516     | .7095     | .4458     |
| 17   | .5487     | .2641     | .2229     | .6535     | .5144     | .6722     | .3601     |
| 18   | .4973     |           | .2743     | .4668     | .4115     | .3921     | .2572     |
| 19   | .463      |           | .2915     | .5228     | .4458     | .5415     | .3772     |
| 20   | .4287     | .415      | .3601     | .4294     | .463      | .4294     | .3944     |
| 21   | .3429     | .3961     | .3258     | .4854     | .4458     | .4854     | .415      |
| 22   | .3601     | .3961     | .3601     | .4294     | .4458     | .4668     | .2829     |
| 23   | .3772     | .3584     | .3601     | .3921     | .3772     | .4668     | .3429     |
| 24   | .3961     | .3772     | .3584     | .3429     | .4481     | .3944     | .4108     |
| Max  | .7888     | .7922     | .6859     | .8029     | .7716     | .8402     | .6001     |
| Min  | .2829     | .2572     | .1029     | .2743     | .2987     | .2743     | .2572     |
| Avg  | .4740     | .4221     | .3148     | .4765     | .5101     | .5334     | .3943     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7733     | .7545     | .811      | .8059     | .8402     | .8059     | .8215     |
| 2    | .7922     | .0154     | .8299     | .7716     | .8029     | .7888     | .7468     |
| 3    | .8299     | .7716     | .8299     | .7373     | .8029     | .823      | .7468     |
| 4    | .811      | .7716     | .811      | .7373     | .8029     | .8402     | .7468     |
| 5    | .8488     | .8059     | .7922     | .7716     | .8029     | .8745     | .7842     |
| 6    | .9242     | .8402     | .811      | .8573     | .8402     | .8916     | .8215     |
| 7    | .9054     | .823      | .8865     | .8573     | .9335     | .9259     | .8962     |
| 8    | .9242     | .8745     | .9431     | .8573     | 1.0082    | .9431     | .9896     |
| 9    | .8573     | .9997     |           | .9709     | .9774     | 1.0642    |           |
| 10   | .9602     | 1.094     | 1.2174    | 1.0829    | .9602     | 1.0829    |           |
| 11   | 1.0117    | 1.1317    | 1.0288    | 1.1763    | .9774     | 1.1389    | 1.6032    |
| 12   | 1.0631    | 1.1128    | .6516     | 1.2323    | 1.0288    | 1.1949    | 1.2517    |
| 13   | 1.0288    | 1.1128    | 1.0562    | 1.1576    | .9945     | 1.0829    | .9945     |
| 14   | .9431     | 1.0374    | .8779     | 1.1016    | .9431     | 1.0269    | .8573     |
| 15   | .9602     | 1.0374    | .9145     | .9709     | .8916     | 1.0082    | .8573     |
| 16   | 1.0288    | 1.0374    | 1.0425    | 1.0456    | .8916     | 1.0456    | .823      |
| 17   | 1.166     | 1.0562    | 1.0185    | 1.1016    | 1.0288    | 1.0456    | .9259     |
| 18   | 1.2174    | 1.2071    | 1.0974    | 1.251     | 1.0631    | 1.1763    | .9602     |
| 19   | 1.2517    | 1.2637    | 1.046     | 1.2883    | 1.1488    | 1.2136    | .9259     |
| 20   | 1.0974    | 1.1883    | 1.0631    | 1.2136    | 1.046     | 1.1389    | .8916     |
| 21   | .9431     | 1.0374    | 1.046     | 1.0269    | .9774     | 1.1576    | .9242     |
| 22   | .8916     | .9808     | .8916     | .9896     | .9088     | 1.0082    | .8573     |
| 23   | .823      | .9242     | .8573     | .9335     | .8745     | .9149     | .7373     |
| 24   | .811      | .7373     | .8488     | .823      | .8775     | .8059     | .8402     |
| Max  | 1.2517    | 1.2637    | 1.2174    | 1.2883    | 1.1488    | 1.2136    | 1.6032    |
| Min  | .7733     | .0154     | .6516     | .7373     | .8029     | .7888     | .7373     |
| Avg  | .9526     | .9423     | .9292     | .9901     | .9343     | .9999     | .9092     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6036     | .583      | .6036     | .5658     | .6535     | .583      | .5975     |
| 2    | .6224     | .583      | .6224     | .5487     | .6535     | .583      | .5601     |
| 3    | .5847     | .5658     | .6602     | .5658     | .6535     | .6001     | .5601     |
| 4    | .6413     | .6001     | .6413     | .6001     | .6535     | .6344     | .5601     |
| 5    | .679      | .6516     | .6602     | .6516     | .6722     | .6687     | .6348     |
| 6    | .8488     | .7202     | .6979     | .7716     | .7095     | .8059     | .7095     |
| 7    | .7922     | .7716     | .7545     | .7545     | .8029     | .7888     | .7842     |
| 8    | .9619     | .8059     | .9054     | .8775     | .9149     | .8745     | .9335     |
| 9    | .6516     | .7545     |           | .6535     | .8059     | .9896     | .8916     |
| 10   | .5658     | .6979     | .7202     | .6722     | .7716     | .7282     | .6859     |
| 11   | .5487     |           | .6173     | .6348     | .703      | .6722     | .6001     |
| 12   | .583      | .6602     | .6001     | .6348     | .6859     | .6535     |           |
| 13   | .6001     | .6224     | .5658     | .6161     | .6516     | .6348     | .5487     |
| 14   | .5144     | .6036     | .4973     | .5975     | .583      | .5975     | .6344     |
| 15   | .4973     | .6224     | .5093     | .5788     | .6173     | .5601     | .4801     |
| 16   | .583      | .6602     | .5316     | .5975     | .5316     | .6161     | .5144     |
| 17   | .6001     | .6602     | .6173     | .6908     | .6001     | .6348     | .5658     |
| 18   | .7545     | .7167     | .703      | .7468     | .703      | .8215     | .6516     |
| 19   | .7716     | .8488     | .7716     | .8775     | .7373     | .8589     | .7865     |
| 20   | .7888     | .8488     | .7545     | .8402     | .7888     | .8402     | .7545     |
| 21   | .7545     | .7922     | .7373     | .7655     | .7716     | .9335     | .6859     |
| 22   | .7202     | .7545     | .6687     | .7468     | .7202     | .7655     | .8962     |
| 23   | .6344     | .6602     | .6344     | .7468     | .6516     | .6908     | .5487     |
| 24   | .6224     | .5658     | .6413     | .583      | .6535     | .5658     | .6161     |
| Max  | .9619     | .8488     | .9054     | .8775     | .9149     | .9896     | .9335     |
| Min  | .4973     | .5658     | .4973     | .5487     | .5316     | .5601     | .4801     |
| Avg  | .6635     | .6848     | .6572     | .6799     | .6954     | .7126     | .6609     |



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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1317    | .9259     | 1.1317    | .8059     | 1.0269    | 1.0288    |           |
| 2    | 1.1694    | .9259     | 1.1694    | .7888     | 1.0082    | 1.0631    |           |
| 3    | 1.1317    | .6173     | 1.1694    | .7716     | 1.0082    | 1.0974    |           |
| 4    | 1.1883    | .9945     | 1.1506    | .7888     | 1.0082    | 1.0802    |           |
| 5    | 1.2449    | 1.0288    | 1.1317    | .8573     | 1.0082    | 1.0631    |           |
| 6    | 1.3014    | 1.046     | 1.1694    | 1.0974    | 1.1203    | 1.046     |           |
| 7    | 1.2449    | 1.1317    | 1.2449    | 1.0802    | 1.1576    | .9774     |           |
| 8    | 1.2071    | 1.1488    | .8865     | .8916     | 1.1389    | 1.0631    |           |
| 9    | 1.2517    | 1.4523    |           | 1.2883    | 1.286     | 1.2696    |           |
| 10   | 1.2174    | 1.6032    | .7202     | 1.251     | 1.2689    | 1.3443    |           |
| 11   | 1.2346    | 1.3392    | .463      | .8029     | 1.2346    | 1.307     |           |
| 12   | .6687     | 1.2449    | .4973     | .9149     | 1.0974    | 1.1389    | .4801     |
| 13   | .7545     | 1.1883    | .5853     | .9522     | 1.0802    | 1.0456    |           |
| 14   | .823      | 1.2826    | .6219     | 1.0269    | 1.046     | 1.1203    | .4801     |
| 15   | .8402     | 1.2826    | .7167     | .9149     | .9088     | 1.1203    | .4801     |
| 16   | 1.0117    | 1.094     | .5658     | .9149     | .8402     | 1.0829    | .4973     |
| 17   |           | .9997     | .6687     | .7468     | .9431     | 1.1203    | .4801     |
| 18   | 1.0288    | .9054     | .6859     | .9709     | 1.0117    | 1.1203    | .5144     |
| 19   | 1.1488    | 1.3203    | .823      | 1.1576    | 1.1317    | 1.1016    | .6687     |
| 20   | 1.0631    | 1.3957    | .9945     | 1.1203    | 1.1317    |           | .6173     |
| 21   | 1.1317    | 1.358     | .8916     | 1.1203    | 1.1145    |           | .6413     |
| 22   | 1.0288    | 1.3014    | .9259     | 1.0642    | 1.0631    |           | .567      |
| 23   | .9259     | 1.1883    | .823      | .9896     | .9945     |           | .463      |
| 24   | 1.1128    | .9088     | 1.1506    | .823      | 1.0269    | .9774     |           |
| Max  | 1.3014    | 1.6032    | 1.2449    | 1.2883    | 1.286     | 1.3443    | .6687     |
| Min  | .6687     | .6173     | .463      | .7468     | .8402     | .9774     | .463      |
| Avg  | 1.0809    | 1.1535    | .8777     | .9642     | 1.0690    | 1.1084    | .5354     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.5463    | 2.3148    | 2.3765    | 2.2119    | 2.5206    | 2.4177    | 1.9605    |
| 2    | 2.4331    | 2.2634    | 2.4331    | 2.1605    | 2.4646    | 2.4691    | 1.8484    |
| 3    | 2.4897    | 2.2119    | 2.4331    | 2.0576    | 2.4646    | 2.5206    | 1.8484    |
| 4    | 2.4331    | 2.4177    | 2.3765    | 2.0576    | 2.4646    | 2.572     | 1.8484    |
| 5    | 2.5463    | 2.4691    | 2.4897    | 1.9547    | 2.4646    | 2.6235    | 1.9605    |
| 6    | 2.6029    | 2.572     | 2.4897    | 2.0062    | 2.7446    | 2.572     | 2.0725    |
| 7    | 2.8858    | 2.9835    | 2.999     | 2.2634    | 3.1367    | 2.7778    | 2.1285    |
| 8    | 2.7726    |           | 3.1121    | 2.4177    | 3.0247    |           | .7842     |
| 9    | 3.3436    | 3.9609    | 3.4465    | 3.2487    | 3.3951    | 3.7551    | .463      |
| 10   | 3.7037    | 4.5268    | 3.6523    | 3.4728    | 3.8066    | 3.9095    | 1.3889    |
| 11   | 3.8066    | 1.8107    | 2.8292    | 3.2487    | 3.6008    | 3.7037    | 1.262     |
| 12   | 2.9835    | 2.6029    | 1.3889    | 2.9127    | 3.4979    | 2.3148    | .7716     |
| 13   | 2.7778    | 2.6029    | 1.6409    | 2.5766    | 3.4465    | 2.8807    | 1.0288    |
| 14   | 3.5494    | 3.6214    | 1.4146    | 1.1763    | 3.3436    | 3.2407    | .7716     |
| 15   | 3.858     | 4.0741    | .9328     | 3.2487    | 3.4465    | 2.9835    | .823      |
| 16   | 3.7037    | 3.5082    | 1.9033    | 3.4168    | 3.3951    | 3.7529    | 1.1883    |
| 17   | 3.4979    | 3.5082    | 3.1893    | 3.3608    | 3.0864    | 3.4168    | 1.1883    |
| 18   | 3.2922    | 3.2253    | 3.035     | 3.3608    | 3.035     | 3.3608    | 1.8107    |
| 19   | 3.2407    | 3.2819    | 3.4517    | 3.3048    | 3.0864    | 3.3608    | 1.9805    |
| 20   | 3.035     | 3.1121    | 3.1758    | 3.1927    | 3.035     | 3.3608    | 1.6975    |
| 21   | 2.9321    | 3.0556    | 2.8807    | 3.1367    | 2.8292    | .4481     | 1.6975    |
| 22   | 2.6235    | 2.7726    | 2.6235    | 2.9127    | 2.572     | 2.4646    | 1.4403    |
| 23   | 2.4691    | 2.5463    | 2.4872    | 2.6326    | 2.3663    | 2.1845    | 1.2346    |
| 24   | 2.5463    | 2.3148    | 2.4331    | 2.2634    | 2.5206    | 2.2634    | 2.1285    |
| Max  | 3.858     | 4.5268    | 3.6523    | 3.4728    | 3.8066    | 3.9095    | 2.1285    |
| Min  | 2.4331    | 1.8107    | .9328     | 1.1763    | 2.3663    | .4481     | .463      |
| Avg  | 3.0030    | 2.9460    | 2.5498    | 2.6915    | 2.9895    | 2.8415    | 1.4719    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 10.355    | 9.6194    | 10.5247   | 9.7737    | 10.2504   | 9.6708    | 3.9209    |
| 2    | 10.4681   | 8.9506    | 10.4681   | 9.7737    | 10.2504   | 9.5165    | 3.9209    |
| 3    | 10.2418   | 8.642     | 10.5813   | 9.7222    | 10.2504   | 9.7222    | 3.9209    |
| 4    | 10.6945   | 8.8477    | 10.5247   | 9.6194    | 10.2504   | 9.8766    | 3.9209    |
| 5    | 11.0906   | 10.6996   | 10.751    | 10.0309   | 10.5864   | 10.6996   | 4.201     |
| 6    | 12.2222   | 10.8539   | 11.4301   | 10.751    | 11.7627   | 11.214    | 4.6491    |
| 7    | 12.9013   | 11.8313   | 12.5052   | 11.6255   | 12.6029   | 11.9856   | 5.2092    |
| 8    | 11.4866   | 9.928     | 11.6564   | 10.6996   | 11.4266   | 10.4938   | 3.0807    |
| 9    | 9.1564    | 10.1286   | 8.8992    | 9.9703    | 9.9794    | 9.5165    | .823      |
| 10   | 8.2305    | 8.8838    | 7.9733    | 7.6178    | 8.7449    | 8.5391    | 2.5206    |
| 11   | 7.2531    | 8.2047    | 4.7668    | 8.626     | 8.5391    | 8.0761    | 4.1872    |
| 12   | 6.9959    | 7.4126    | 6.8416    | 8.1219    | 7.6132    | 7.6132    | 5.1955    |
| 13   |           | 7.2428    | 7.0731    | 7.6178    | 7.2531    | 7.0473    | 4.321     |
| 14   | 4.784     | 7.5257    | 7.0782    | 7.6738    | 6.9959    | 6.8416    | 4.6811    |
| 15   |           | 7.8652    | 6.0357    | 7.1136    | 7.6132    | 7.0473    | 2.8292    |
| 16   | 9.928     | 8.3179    | 6.6358    | 8.1219    | 7.5617    | 7.3937    | 6.394     |
| 17   | 9.9794    | 7.4691    | 7.6132    | 8.906     | 10.2366   | 9.0181    | 7.5823    |
| 18   |           | 11.5998   | 8.9969    | 12.0428   | 11.1626   | 12.7709   | 8.1482    |
| 19   | 13.4259   | 14.429    | 13.0659   | 14.3953   | 11.2654   | 12.4349   | 11.8519   |
| 20   | 13.1173   | 14.0329   | 12.8601   | 14.0592   | 12.963    |           | 9.3622    |
| 21   | 12.0885   | 13.3539   |           | 12.995    | 12.1399   | 10.8105   | 9.1101    |
| 22   | 11.8827   | 12.0525   | 12.1091   | 11.7067   | 10.8539   | 10.6424   | 9.393     |
| 23   | 9.8766    | 10.8642   | 9.928     | 10.8665   | 9.9794    | 9.8583    | 5.8642    |
| 24   | 10.4681   | 9.465     | 10.4681   | 9.928     | 10.4184   | 9.6194    | 4.8171    |
| Max  | 13.4259   | 14.429    | 13.0659   | 14.3953   | 12.963    | 12.7709   | 11.8519   |
| Min  | 4.784     | 7.2428    | 4.7668    | 7.1136    | 6.9959    | 6.8416    | .823      |
| Avg  | 10.3165   | 9.9258    | 9.5125    | 10.0733   | 10.0292   | 9.5830    | 5.4127    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1317    | .823      | 1.1317    | .9774     | 1.2323    | 1.0288    | 1.0642    |
| 2    | 1.1883    | .8745     | 1.1883    | .9774     | 1.2323    | 1.0802    | 1.0642    |
| 3    | 1.1883    | .8745     | 1.1883    | 1.0288    | 1.2323    | 1.1831    | 1.0642    |
| 4    | 1.358     | .9774     | 1.2449    | 1.1317    | 1.2323    | 1.1831    | 1.0642    |
| 5    | 1.4146    | 1.2346    | 1.2449    | 1.286     | 1.2323    | 1.286     | 1.1763    |
| 6    | 1.5844    | 1.3889    | 1.358     | 1.286     | 1.4003    | 1.4403    | 1.1203    |
| 7    | 1.4146    | 1.286     | 1.3014    | 1.1317    | 1.4563    | 1.3375    | 1.0082    |
| 8    | 1.4712    | 1.4403    | 1.2449    | 1.1317    | 1.5123    | 1.4403    | 1.0082    |
| 9    | 1.8519    | 1.9805    | 1.0802    | 1.7924    | 1.749     | 1.9547    | 1.4403    |
| 10   | 1.9033    | 2.0936    | .7202     | 1.9044    | 2.0062    | 2.0576    | 1.0288    |
| 11   | 1.749     | 1.9805    | .6687     | 1.6804    | 1.8519    | 2.0576    | 1.0802    |
| 12   | 1.5947    | 1.7541    | .5144     | 1.6244    | 1.8004    | 1.5947    | .9877     |
| 13   | 1.3889    | 1.6975    | .5487     | 1.3443    | 1.6461    | 1.4918    | 1.1317    |
| 14   | 1.6975    | 1.9239    | .5487     | 1.6804    | 1.749     | 1.8004    | 1.1831    |
| 15   | 1.749     | 1.8107    | .8779     | 1.5684    | 1.6461    | 1.4403    | 1.1317    |
| 16   | 1.749     | 1.6975    | .7845     | 1.6244    | 1.6461    | 1.7924    | 1.3375    |
| 17   | 1.6461    | 1.5278    | .8745     | 1.5123    | 1.3889    | 1.5123    | 1.3169    |
| 18   | 1.5432    | 1.358     | .9774     | 1.4563    | 1.2346    | 1.5684    | 1.2449    |
| 19   | 1.4918    | 1.1883    | 1.2346    | 1.6244    | 1.3889    | 1.5684    | 1.3014    |
| 20   | 1.3889    | 1.5278    | 1.286     | 1.5123    | 1.3375    | 1.4563    | 1.1831    |
| 21   | 1.3375    | 1.4712    | 1.2346    | 1.4563    | 1.286     | 1.4563    | 1.2449    |
| 22   | 1.3375    | 1.358     | 1.1831    | 1.2883    | 1.286     | 1.3443    | 1.1317    |
| 23   | 1.1317    | 1.1883    | 1.0288    | 1.3443    | 1.1317    | 1.2323    | .9259     |
| 24   | 1.1883    | 1.0288    | 1.1317    | 1.0288    | 1.2883    | 1.0802    | 1.1203    |
| Max  | 1.9033    | 2.0936    | 1.358     | 1.9044    | 2.0062    | 2.0576    | 1.4403    |
| Min  | 1.1317    | .823      | .5144     | .9774     | 1.1317    | 1.0288    | .9259     |
| Avg  | 1.4791    | 1.4369    | 1.0249    | 1.3914    | 1.4570    | 1.4745    | 1.1400    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0191     | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     |
| 2    | .0191     | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     |
| 3    | .0191     | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     |
| 4    | .0191     | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     |
| 5    | .0191     | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     |
| 6    | .0191     | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     |
| 7    | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 8    | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 9    | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 10   | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 11   | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 12   | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 13   | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 14   | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 15   | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 16   | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 17   | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 18   | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 19   | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 20   | .0191     | .0171     | .0191     | .0191     | .0191     |           |           |
| 21   | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 22   | .0191     | .0171     | .0191     | .0191     | .0191     |           | .0191     |
| 23   | .0191     | .0171     |           | .0191     | .0191     | .0191     | .0191     |
| 24   | .0191     | .0191     | .0171     | .0191     | .0191     | .0191     | .0191     |
| Max  | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| Min  | .0191     | .0171     | .0171     | .0191     | .0191     | .0191     | .0191     |
| Avg  | .0191     | .0179     | .0185     | .0191     | .0191     | .0191     | .0191     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5144     | .5316     | .6687     | .5144     | .5316     | .4973     | .3429     |
| 2    | .4973     | .4973     | .6687     | .4973     | .4973     | .4801     | .3086     |
| 3    | .3315     | .4973     | .6859     | .4801     | .4801     | .4801     | .3258     |
| 4    | .4801     | .5316     | .6516     | .4973     | .5144     | .4973     | .3429     |
| 5    | .5316     | .5144     | .6687     | .5316     | .5487     | .5487     | .3086     |
| 6    | .583      | .5487     | .6516     | .5144     | .6001     | .6173     | .2915     |
| 7    | .6344     | .583      | .7545     | .583      | .6344     | .6687     | .2743     |
| 8    | .6687     | .6001     | .7545     | .583      | .7373     | .6859     | .2572     |
| 9    | .8745     | .8745     | .7716     | .703      | .823      | .8402     | .1886     |
| 10   | .8916     | .8573     | .7545     | .7888     | .8573     | .8745     | .2058     |
| 11   | .8916     | .8573     | .7545     | .703      | .8573     | .8573     | .1715     |
| 12   | .7373     | .8745     | .6859     | .6516     | .7373     | .7373     | .1886     |
| 13   | .7373     | .8916     | .583      | .6001     | .6687     | .703      | .2058     |
| 14   | .8573     | .8916     | .703      | .5316     | .6859     | .7373     | .2229     |
| 15   | .9431     | .9088     |           | .703      | .7716     | .7888     | .2058     |
| 16   | .8573     | .8573     | .6859     | .7545     | .7716     | .8059     | .2058     |
| 17   | .8059     | .823      | .7373     | .7716     | .6516     | .7545     |           |
| 18   | .7716     | .7545     | .7716     | .7888     | .7373     | .703      | .2229     |
| 19   | .7888     | .7202     | .823      | .7888     | .7545     | .6859     | .3258     |
| 20   | .7545     | .7373     | .8059     | .7545     | .703      |           | .5658     |
| 21   | .7202     | .7202     | .7545     | .7373     | .6516     |           | .5144     |
| 22   | .6516     | .7202     | .6516     | .7373     | .583      | .4115     | .4458     |
| 23   | .6001     | .703      | .583      | .6173     | .5316     | .4458     | .3429     |
| 24   | .0514     | .5658     | .6859     | .5487     | .583      | .5144     | .3772     |
| Max  | .9431     | .9088     | .823      | .7888     | .8573     | .8745     | .5658     |
| Min  | .0514     | .4973     | .583      | .4801     | .4801     | .4115     | .1715     |
| Avg  | .6740     | .7109     | .7068     | .6409     | .6630     | .6516     | .2975     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284033 / 33/11 KV GANJAD SUBSTN

Feeder No / Name : 202 / 11 KV SANTOSHI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | .3772     |
| Max  | .3772     |
| Min  | .3772     |
| Avg  | .3772     |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****DAHANU S/DN.[160]****BU 4160****Substation No/ Name :- 284033 / 33/11 KV GANJAD SUBSTN****Feeder No / Name : 203 / 11 KV MAHALAXMI FEEDER****SHEDDABLE RURAL****Feeder KV- 11 / OUTGOING**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | .5487     |
| Max  | .5487     |
| Min  | .5487     |
| Avg  | .5487     |



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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****DAHANU S/DN.[160]****BU 4160****Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN****Feeder No / Name : 201 / 11 KV TALWADA****SHEDDABLE RURAL****Feeder KV- 11 / OUTGOING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.094     | 1.258     | 1.2437    | 1.2955    | 1.2574    | 1.2955    |           |
| 2    | 1.0322    | 1.2269    |           | 1.2384    | 1.2384    | 1.2384    |           |
| 3    | .9995     | 1.1919    | 1.1523    | 1.2193    | 1.1622    | 1.2765    |           |
| 4    | 1.0774    | 1.258     | 1.2696    | 1.2574    | 1.2003    | 1.3527    |           |
| 5    | 1.1271    | 1.2934    | 1.3169    | 1.3717    | 1.2765    | 1.4098    |           |
| 6    | 1.2574    | 1.382     | 1.4083    | 1.4289    | 1.3717    | 1.4289    |           |
| 7    | 1.3395    | 1.382     | 1.4449    | 1.5051    | 1.448     | 1.448     |           |
| 8    | .9503     | 1.1218    | 1.2382    | 1.2003    | 1.2955    | 1.2955    |           |
| 9    | .7865     | .964      | .9877     | .9526     | 1.1241    | 1.0454    |           |
| 10   | .815      | .8413     | .8383     | .8764     | .8573     | .8939     |           |
| 11   | .7712     | .7421     | .7811     | .7621     | .8192     | .7796     |           |
| 12   | .7011     | .7602     | .743      | .7621     | .8002     | .7619     |           |
| 13   | .6733     | .5916     | .724      | .7621     | .8002     | .7362     |           |
| 14   | .6485     | .7316     | .6859     | .743      | .8192     | .691      |           |
| 15   | .6661     | .7133     | .743      |           | .8192     | .691      |           |
| 16   | .7537     | .7577     | .8002     | .8764     | .9335     | .815      |           |
| 17   | .8764     | .9694     | .8954     | 1.0098    | 1.1241    | 1.0985    |           |
| 18   | 1.2934    | 3.0178    | 1.4098    | 1.4289    | 1.5051    | 1.2757    |           |
| 19   | 1.6478    | 1.4632    | 1.7718    | 1.7147    | 1.8099    | 1.6478    |           |
| 20   | 1.6478    | 1.5729    | 1.7528    | 1.6956    | 1.7718    |           | 1.358     |
| 21   | 1.5061    | 1.5364    | 1.6194    | 1.5813    | 1.6004    | 1.5238    | 1.2378    |
| 22   | 1.382     | 1.3352    | 1.467     | 1.467     | 1.4861    | 1.3998    |           |
| 23   | 1.2934    | 1.2986    | 1.3908    | 1.3908    | 1.4289    | 1.3112    |           |
| 24   | 1.1271    | 1.258     | 1.2803    | 1.3336    | 1.3146    | 1.3527    |           |
| Max  | 1.6478    | 3.0178    | 1.7718    | 1.7147    | 1.8099    | 1.6478    | 1.358     |
| Min  | .6485     | .5916     | .6859     | .743      | .8002     | .691      | 1.2378    |
| Avg  | 1.0611    | 1.1945    | 1.1724    | 1.2119    | 1.2193    | 1.1639    | 1.2979    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****DAHANU S/DN.[160]****BU 4160****Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN****Feeder No / Name : 202 / 11 KV KASA****SHEDDABLE RURAL****Feeder KV- 11 / OUTGOING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1142    | 1.2226    | 1.2986    | 1.3336    | 1.2955    | 1.3527    |           |
| 2    | 1.094     | 1.2094    | 1.2696    | 1.2955    | 1.2765    | 1.3146    |           |
| 3    | 1.1401    | 1.1919    | 1.2254    | 1.2574    | 1.3146    | 1.3717    |           |
| 4    | 1.1603    | 1.2403    | 1.3169    | 1.2765    | 1.3527    | 1.448     |           |
| 5    | 1.2742    | 1.5061    | 1.3957    | 1.4098    | 1.4861    | 1.5432    |           |
| 6    | 1.3077    | 1.5238    | 1.5364    | 1.5051    | 1.5623    | 1.6766    |           |
| 7    | 1.3904    | 1.6832    | 1.6448    | 1.6766    | 1.7147    | 1.7147    |           |
| 8    | 1.326     | 1.4548    | 1.5339    | 1.5242    | 1.5242    | 1.4861    |           |
| 9    | 1.1437    | 1.1919    | 1.386     | 1.2955    | 1.3336    | 1.1393    |           |
| 10   | 1.1163    | 1.1273    | 1.2003    | 1.1812    | 1.2765    | .9922     |           |
| 11   | 1.0454    | .9511     | 1.1241    | 1.1241    | 1.0098    | 1.2048    |           |
| 12   | .9816     | .8131     | 1.0479    | 1.0479    | 1.0288    | .9465     |           |
| 13   | .9568     | .961      | .9907     | .9717     | 1.0479    | .8859     |           |
| 14   | .8859     | .961      | .9335     | 1.0288    | 1.0669    | .9465     | .5898     |
| 15   | .9922     | .9795     | .9907     | 1.086     | 1.0479    | .9568     |           |
| 16   | .9922     | 1.0534    | 1.0479    | 1.1241    | 1.1431    | 1.0808    |           |
| 17   | 1.0867    | 1.2012    | 1.1812    | 1.2193    | 1.3717    | 1.2403    |           |
| 18   | 1.3847    | 1.5729    | 1.4861    | 1.5623    | 1.6575    | 1.6124    |           |
| 19   | 1.8404    | 1.6461    | 1.9433    | 1.9433    | 1.9052    | 1.8604    |           |
| 20   | 1.8073    | 1.8473    | 1.8861    | 1.8861    | 1.8671    |           | 1.358     |
| 21   | 1.6478    | 1.7558    | 1.6956    | 1.7337    | 1.7147    |           | 1.2071    |
| 22   | 1.4352    | 1.531     | 1.5242    | 1.5242    | 1.5623    | .9391     |           |
| 23   | 1.3112    | 1.39      | 1.3717    | 1.3908    | 1.4289    | .7973     |           |
| 24   | 1.2039    | 1.258     | 1.3169    | 1.3527    | 1.3336    | 1.3908    | .7265     |
| Max  | 1.8404    | 1.8473    | 1.9433    | 1.9433    | 1.9052    | 1.8604    | 1.358     |
| Min  | .8859     | .8131     | .9335     | .9717     | 1.0098    | .7973     | .5898     |
| Avg  | 1.2349    | 1.3030    | 1.3478    | 1.3646    | 1.3884    | 1.2682    | .9704     |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****DAHANU S/DN.[160]****BU 4160****Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN****Feeder No / Name : 203 / 11 KV TAPS FEEDER****NON SHEDDABLE WATER SUPPLY AND****Feeder KV- 11 / OUTGOING****UTILITY**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0972     | .1017     | .1097     | .1143     | .1143     | .0953     | .1017     |
| 2    | .1147     | .1214     | .0747     | .1143     | .1143     | .0762     | .1017     |
| 3    | .1147     | .1063     |           | .1334     | .1143     | .0953     | .1187     |
| 4    | .116      | .1052     | .1307     | .1334     | .1334     | .1143     | .1017     |
| 5    | .0983     | .1017     | .1307     | .1334     | .1334     | .2667     | .1017     |
| 6    | .1147     | .2374     | .128      | .2667     | .2477     | .1334     | .2374     |
| 7    | .081      | .1017     | .1267     | .1334     | .1334     | .1334     | .1187     |
| 8    | .0983     | .124      | .128      | .2858     | .1334     | .1334     | .1187     |
| 9    | .1147     | .124      | .1097     | .2667     | .1143     | .1227     |           |
| 10   | .1227     | .1254     | .2667     | .1334     | .1334     | .124      |           |
| 11   | .124      | .2561     | .1143     | .2858     | .1334     | .2658     |           |
| 12   | .124      | .128      | .1334     | .1334     | .1334     | .1227     |           |
| 13   | .1227     | .128      | .1143     | .1334     | .1143     | .1052     |           |
| 14   | .1227     | .1267     | .1143     | .1334     | .1334     | .2454     | .1134     |
| 15   | .2427     | .1267     | .2667     | .1334     | .2858     | .2481     |           |
| 16   | .1214     | .1267     | .1334     | .1334     | .1334     | .124      |           |
| 17   | .1227     | .2561     | .1334     | .2667     | .1334     | .1187     |           |
| 18   | .1227     |           | .1334     | .1334     | .0762     | .1187     |           |
| 19   | .2629     |           | .1334     | .1334     | .1334     | .1187     |           |
| 20   | .124      |           | .1334     | .1334     | .1334     |           | .1147     |
| 21   | .1187     | .1307     | .2477     | .1334     | .1334     | .1187     | .2321     |
| 22   | .1187     | .112      | .1143     | .0762     | .1334     | .1017     |           |
| 23   | .0678     | .1097     | .1334     |           | .1143     | .2374     |           |
| 24   | .0983     | .0678     | .112      | .1334     | .1143     | .0953     | .1017     |
| Max  | .2629     | .2561     | .2667     | .2858     | .2858     | .2667     | .2374     |
| Min  | .0678     | .0678     | .0747     | .0762     | .0762     | .0762     | .1017     |
| Avg  | .1236     | .1342     | .1401     | .1599     | .1366     | .1441     | .1302     |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****DAHANU S/DN.[160]****BU 4160****Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN****Feeder No / Name : 204 / Reliance feeder****NON SHEDDABLE WATER SUPPLY AND****Feeder KV- 11 / OUTGOING****UTILITY**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0162     | .0164     | .0183     | .0191     | .0191     | .0191     | .0164     |
| 2    | .0162     | .0177     |           | .0191     | .0191     | .0191     | .0164     |
| 3    | .0162     | .0177     | .0183     | .0191     | .0191     | .0191     | .0164     |
| 4    | .0162     | .0177     | .0187     | .0191     | .0191     | .0191     | .0164     |
| 5    | .0164     | .0164     | .0183     | .0191     | .0191     | .0191     | .0164     |
| 6    | .0162     | .0164     | .0183     | .0191     | .0191     | .0191     | .0164     |
| 7    | .0164     | .0164     | .0183     | .0191     |           | .0191     | .0164     |
| 8    | .0162     | .0173     | .0181     | .0191     | .0191     | .0191     | .0164     |
| 9    | .0162     | .0177     | .0181     | .0191     | .0191     | .0175     |           |
| 10   | .0175     | .0181     | .0191     | .0191     | .0191     | .0177     |           |
| 11   | .0177     | .0179     | .0191     | .0191     | .0191     | .0175     |           |
| 12   | .0177     | .0181     | .0191     | .0191     | .0191     | .0177     |           |
| 13   | .0173     | .0183     | .0191     | .0191     | .0191     | .0175     |           |
| 14   | .0173     | .0181     | .0191     | .0191     | .0191     | .0175     |           |
| 15   | .0177     | .0181     | .0191     | .0191     | .0191     | .0177     |           |
| 16   | .0175     | .0179     | .0191     | .0191     | .0191     |           |           |
| 17   | .0173     | .0181     | .0191     | .0191     | .0191     | .0164     |           |
| 18   | .0175     | .0183     | .0191     | .0191     | .0191     | .0164     |           |
| 19   | .0175     | .0187     | .0191     | .0191     | .0191     | .0164     |           |
| 20   | .0177     | .0124     | .0191     | .0191     | .0191     |           |           |
| 21   |           | .0187     | .0191     | .0191     | .0191     | .0164     |           |
| 22   | .0164     | .1097     | .0191     | .0191     | .0191     | .0164     |           |
| 23   | .0164     | .0187     | .0191     | .0191     | .0191     | .0164     |           |
| 24   |           | .0164     | .0183     | .0191     | .0191     | .0191     | .0164     |
| Max  | .0177     | .1097     | .0191     | .0191     | .0191     | .0191     | .0164     |
| Min  | .0162     | .0124     | .0181     | .0191     | .0191     | .0164     | .0164     |
| Avg  | .0169     | .0213     | .0188     | .0191     | .0191     | .0179     | .0164     |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****DAHANU S/DN.[160]****BU 4160****Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN****Feeder No / Name : 205 / substation****Feeder KV- 33 / OUTGOING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0541     | .1406     | .1646     | .1715     | .1715     | .1715     | .1406     |
| 2    | .0597     | .1595     | .168      | .1715     | .1715     | .1715     | .1475     |
| 3    | .0541     | .1578     | .1646     | .1715     | .1715     | .1715     | .1406     |
| 4    | .0486     | .1578     | .1591     | .1715     | .1715     | .1715     | .1389     |
| 5    | .0541     | .1406     | .1646     | .1715     | .1715     | .1715     | .0937     |
| 6    | .0547     | .1172     | .1646     | .1715     | .1715     | .1715     | .0914     |
| 7    | .0541     | .0937     | .1235     | .1715     | .1715     | .1486     |           |
| 8    | .0541     | .1052     | .0884     | .1372     | .1372     | .1143     | .0914     |
| 9    | .0486     | .1052     | .0823     | .1143     | .1143     | .1063     |           |
| 10   | .1052     | .0759     | .1143     | .1143     | .1143     | .1052     |           |
| 11   | .1063     | .0816     | .1143     | .1143     | .1143     | .1063     |           |
| 12   | .1052     | .0826     | .1143     | .1143     | .1143     | .1063     |           |
| 13   | .1063     | .0816     | .1143     | .1143     | .1143     | .1063     |           |
| 14   | .1052     | .0786     | .1143     | .1143     | .1143     | .1063     | .048      |
| 15   | .104      | .0672     | .1143     | .1143     | .1143     | .1063     |           |
| 16   | .1052     | .0728     | .1143     | .1143     | .1143     |           |           |
| 17   | .1052     | .0772     | .1143     | .1143     | .1143     | .0914     |           |
| 18   | .1063     |           | .1143     | .1143     | .1143     | .0926     |           |
| 19   | .1578     |           | .1715     | .16       | .1715     | .1406     |           |
| 20   | .1595     | .1646     | .1715     | .1715     | .1715     |           | .0541     |
| 21   | .1172     | .1646     | .1715     | .1715     | .1715     | .1406     | .0547     |
| 22   | .1406     | .1646     | .1715     | .1715     | .1715     | .1406     |           |
| 23   | .1406     | .168      | .1715     | .1715     | .1715     | .1406     |           |
| 24   | .0547     | .1406     | .1097     | .1715     | .1715     | .1715     | .1406     |
| Max  | .1595     | .168      | .1715     | .1715     | .1715     | .1715     | .1475     |
| Min  | .0486     | .0672     | .0823     | .1143     | .1143     | .0914     | .048      |
| Avg  | .0917     | .1181     | .1365     | .1458     | .1462     | .1342     | .1038     |

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

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN

Feeder No / Name : 401 / 33 KV Dhamni feeder  
(outgoing) Feeder KV- 33 /  
OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0114     | .1097     | .1097     | .1143     | .1143     | .1143     | .1097     |
| 2    | .0114     | .1052     | 3.9209    | .1143     | .1143     | .1143     | .1097     |
| 3    | .0114     | .1063     | 3.7311    | .1143     | .1143     | .1143     | .1097     |
| 4    | .0114     | .1063     | 4.0055    | .1143     | .1143     | .1143     | .1097     |
| 5    | .0114     | .1097     | 4.0724    | .1143     | .1143     | .1143     | .1097     |
| 6    | .0114     | .1097     | .1097     | .1143     | .1143     | .1143     | .1097     |
| 7    | .0114     | .1097     | .112      | .1143     | .1143     | .1143     | .1097     |
| 8    | .0114     | .1052     | .112      | .1143     | .1143     | .1143     | .1097     |
| 9    | .0114     | .1052     | .112      | .1143     | .1143     | .1063     |           |
| 10   | .1063     | .1132     | .1143     | .1143     | .1143     | .1063     |           |
| 11   | .1052     | .1109     | .1143     | .1143     | .1143     | .1063     |           |
| 12   | .1063     | .1132     | .1143     | .1143     | .1143     | .1063     |           |
| 13   | .1052     | .1097     | .1143     | .1143     | .1143     | .1063     |           |
| 14   | .1063     | .1109     | .1143     | .1143     | .1143     | .1063     | .0114     |
| 15   | .1052     | .112      | .1143     | .1143     | .1143     | .1063     |           |
| 16   | .1063     | .112      | .1143     | .1143     | .1143     | .1063     |           |
| 17   | .1052     | .112      | .1143     | .1143     | .1143     | .1097     |           |
| 18   | .1052     | .1097     | .1143     | .1143     | .1143     | .1097     |           |
| 19   | .1063     | .1097     | .1143     | .1143     | .1143     | .1097     |           |
| 20   | .1052     | .112      | .1143     | .1143     | .1143     |           | .0114     |
| 21   | .1097     | .1097     | .1143     | .1143     | .1143     | .1097     | .0114     |
| 22   | .1097     | .1097     | .1143     | .1143     | .1143     | .1097     |           |
| 23   | .1097     |           | .1143     | .1143     | .1143     | .1406     |           |
| 24   | .0114     | .1097     | .1097     | .1143     | .1143     | .1143     | .1097     |
| Max  | .1097     | .1132     | 4.0724    | .1143     | .1143     | .1406     | .1097     |
| Min  | .0114     | .1052     | .1097     | .1143     | .1143     | .1063     | .0114     |
| Avg  | .0669     | .1096     | .7498     | .1143     | .1143     | .1117     | .0851     |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****DAHANU S/DN.[160]****BU 4160****Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN****Feeder No / Name : 402 / 33 KV JAWHAR OUTGOING****SHEDDABLE RURAL****Feeder KV- 33 / OUTGOING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.63      | 3.9638    | 3.9209    | 4.2867    | 4.1152    | 4.2867    | 3.5294    |
| 2    | 3.4899    | 3.8803    |           | 4.0581    | 4.0581    | 4.0581    | 3.4751    |
| 3    | 3.8729    | 3.6808    |           | 3.9438    | 4.0009    | 4.1152    | 3.4751    |
| 4    | 3.8729    | 3.8803    |           | 4.1152    | 4.1724    | 4.2295    | 3.4208    |
| 5    | 4.3239    | 4.6153    |           | 4.401     | 4.5153    | 4.4582    | 3.3665    |
| 6    | 4.4262    | 4.7782    | 4.481     | 5.0869    | 4.9726    | 5.0869    | 4.181     |
| 7    | 5.4841    | 5.4841    | 5.1006    | 5.487     | 5.6013    | 5.6584    | 4.3439    |
| 8    | 4.7308    | 4.5182    | 4.7737    | 4.6296    | 5.0297    | 5.0297    | 3.095     |
| 9    | 3.6797    | 3.9335    | 3.77      | 3.8866    | 4.3439    | 4.1015    |           |
| 10   | 3.2425    | 3.2373    | 3.2579    | 2.4577    | 3.8295    | 3.5231    |           |
| 11   | 2.7869    | 2.8532    | 2.915     | 3.4865    | 3.2579    | 3.1024    |           |
| 12   | 2.7109    | 2.7166    | 2.8578    | 3.0293    | 3.1436    | 2.8395    |           |
| 13   | 1.9982    | 2.7166    | 2.8006    | 2.9721    | 3.0293    | 2.7641    |           |
| 14   | .8505     | 2.7984    | 2.6863    | 3.1436    | 3.0864    | 2.6578    | 2.536     |
| 15   | 1.2757    | 2.8532    | 2.8578    | 3.2579    | 3.0293    | 2.8172    |           |
| 16   | 2.9767    | 3.2373    | 2.9721    | 3.0864    | 3.0864    |           |           |
| 17   | 3.2425    | 3.6214    | 3.4294    | 2.6292    | 3.7723    | 3.9095    |           |
| 18   | 4.5713    | 4.8731    | 3.8866    | 5.0297    | 5.3155    | 5.2669    |           |
| 19   | 5.5213    | 5.1578    | 6.0014    | 6.2872    | 6.2872    | 6.0814    |           |
| 20   | 5.7939    | 6.0494    | 6.1157    | 6.1157    | 6.0585    |           | 5.1583    |
| 21   | 5.5927    | 5.6573    | 5.6584    | 5.6013    | 5.6013    | 4.6696    | 4.2696    |
| 22   | 4.9411    | 4.9931    | 5.0297    | 4.9726    | 4.9726    | 4.1267    |           |
| 23   | 4.2896    | 4.369     | 4.5725    | 4.5153    | 4.5725    | 3.5837    |           |
| 24   | 3.9169    | 4.0724    | 4.145     | 4.401     | 4.2867    | 4.4582    | 3.638     |
| Max  | 5.7939    | 6.0494    | 6.1157    | 6.2872    | 6.2872    | 6.0814    | 5.1583    |
| Min  | .8505     | 2.7166    | 2.6863    | 2.4577    | 3.0293    | 2.6578    | 2.536     |
| Avg  | 3.8009    | 4.0809    | 4.0616    | 4.2034    | 4.3391    | 4.1284    | 3.7074    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5493     | .3467     | .3366     | .4075     | .3881     | .394      | .3121     |
| 2    | .5316     | .3121     | .3189     | .4075     | .3696     | .3761     | .2947     |
| 3    | .5493     | .3467     | .3366     | .4252     | .3511     | .394      | .3467     |
| 4    | .4961     | .3641     | .4252     | .4607     | .3696     | .4298     | .3814     |
| 5    | .5138     | .4508     | .5316     | .4961     | .4435     | .4835     | .4161     |
| 6    | .5316     | .4334     | .5847     | .5316     | .499      | .5552     | .5028     |
| 7    | .5316     | .5028     | .5316     | .5138     | .567      | .5373     | .4508     |
| 8    | .4784     | .4508     | .567      | .4784     | .5853     | .4681     | .4334     |
| 9    | .4458     | .5609     | .5138     | .5144     | .5316     | .5373     | .4252     |
| 10   | .4334     | .5258     | .4607     | .5144     | .5201     | .5083     |           |
| 11   | .3601     | .4031     |           | .5144     | .4161     | .4557     |           |
| 12   | .3121     | .3506     |           | .4382     | .4075     | .3856     |           |
| 13   | .3641     | .3506     |           | .4191     |           | .4207     | .3012     |
| 14   |           | .3681     | .4784     | .4763     | .4207     | .4207     |           |
| 15   | .4334     | .4382     | .443      | .4763     | .4508     | .4031     |           |
| 16   | .5068     | .4508     | .443      | .4954     | .4733     | .4382     | .3189     |
| 17   | .3988     | .4207     | .4607     | .4954     | .4334     | .4207     | .3366     |
| 18   | .4161     | .4706     | .4784     | .4954     | .4508     | .4525     | .443      |
| 19   | .5548     | .5853     | .567      | .6478     | .5721     | .5973     |           |
| 20   | .5548     | .5853     | .567      | .6401     | .5609     | .6401     | .4784     |
| 21   | .5548     | .567      | .5138     | .567      | .5434     | .6219     | .4961     |
| 22   |           | .4755     | .4607     | .5121     | .4656     | .4458     | .3721     |
| 23   | .3641     | .4024     | .3721     | .439      | .4066     | .3772     | .4075     |
| 24   | .567      | .3294     | .3544     | .3898     | .4066     | .3814     | .3121     |
| Max  | .567      | .5853     | .5847     | .6478     | .5853     | .6401     | .5028     |
| Min  | .3121     | .3121     | .3189     | .3898     | .3511     | .3761     | .2947     |
| Avg  | .4749     | .4372     | .4641     | .4898     | .4623     | .4644     | .3905     |



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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7265     | .5028     | .4961     | .6024     | .5544     | .5548     | .5201     |
| 2    | .7087     | .5201     | .4784     | .6201     | .5359     | .6089     | .5028     |
| 3    | .7442     | .5548     | .4961     | .6556     | .5175     | .6241     | .4334     |
| 4    | .7619     | .6241     | .5316     | .691      | .6468     | .6268     | .4334     |
| 5    | .7442     | .5895     | .567      | .7265     | .6653     | .7164     | .5028     |
| 6    | .7619     | .6588     | .691      | .7619     | .7023     | .7975     | .6588     |
| 7    | .691      | .6935     | .691      | .7087     | .7682     | .788      | .6762     |
| 8    | .6556     | .6762     | .6379     | .6201     | .7316     | .6805     |           |
| 9    | .6173     | .6485     | .691      | .6668     | .7796     | .6984     | .4961     |
| 10   | .6001     | .5959     | .5493     | .6478     | .6415     | .5784     |           |
| 11   | .5487     | .5959     | .5138     | .6097     | .6935     | .631      | .6556     |
| 12   | .5028     | .4908     | .4961     | .6287     | .5959     | .5258     | .5138     |
| 13   | .5201     | .5434     | .4784     | .5906     | .5552     | .5784     | .5316     |
| 14   |           | .5434     | .4961     | .6287     | .5548     | .5959     | .4607     |
| 15   | .5548     | .5609     | .4784     | .6478     | .5548     | .6135     | .443      |
| 16   | .5258     | .5548     | .4607     | .6478     | .5847     | .5784     | .4607     |
| 17   | .5201     | .5258     | .5138     | .6478     | .6068     | .5784     | .5316     |
| 18   | .8238     | .6516     | .6201     | .7049     | .6241     | .6516     | .567      |
| 19   | .7282     | .7499     | .7087     | .8002     | .6762     | .7059     | .6024     |
| 20   | .6935     | .7133     | .6733     | .7682     | .6661     | .695      | .5847     |
| 21   | .6836     | .695      | .691      | .7316     | .6836     | .7316     | .567      |
| 22   | .5721     | .6584     | .6556     | .695      | .6661     | .6344     | .4961     |
| 23   | .5721     | .5304     | .5847     | .6584     | .5784     | .5658     | .5138     |
| 24   | .7087     | .5201     | .5138     | .5847     | .6099     | .5731     | .5201     |
| Max  | .8238     | .7499     | .7087     | .8002     | .7796     | .7975     | .6762     |
| Min  | .5028     | .4908     | .4607     | .5847     | .5175     | .5258     | .4334     |
| Avg  | .6507     | .5999     | .5714     | .6685     | .6331     | .6389     | .5305     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5847     | .4066     | .3544     |
| 2    | .5847     | .3814     | .3544     |
| 3    | .567      | .3988     | .3366     |
| 4    | .5493     | .4161     | .3898     |
| 5    | .567      | .4334     | .4252     |
| 6    | .567      | .4508     | .5316     |
| 7    | .4961     | .4854     | .4961     |
| 8    | .4784     | .5375     | .5138     |
| 9    | .4801     | .5609     | .6733     |
| 10   | .4801     | .4908     | .5316     |
| 11   | .4458     | .4733     | .4607     |
| 12   | .3988     | .4207     |           |
| 13   | .4508     | .4207     |           |
| 14   |           | .3856     |           |
| 15   | .4207     | .4031     |           |
| 16   | .3856     | .3467     |           |
| 17   |           | .4031     |           |
| 18   | .4382     | .4344     |           |
| 19   | .5548     |           |           |
| 20   | .5548     | .567      |           |
| 21   | .5201     | .567      |           |
| 22   | .4681     | .4755     |           |
| 23   | .4161     | .4572     |           |
| 24   | .6024     | .3681     | .3898     |
| Max  | .6024     | .567      | .6733     |
| Min  | .3856     | .3467     | .3366     |
| Avg  | .5005     | .4471     | .4548     |

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

From 29-NOV-17 and 05-DEC-17

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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4607     | .3814     | .3544     | .2835     | .4435     | .3467     | .3467     |
| 2    | .4784     | .4161     | .3544     | .2658     | .4066     | .3582     | .3294     |
| 3    | .443      | .3988     | .3366     | .2658     | .3696     | .3761     | .3121     |
| 4    | .4607     | .4161     | .3366     | .2835     | .3142     | .3761     | .3121     |
| 5    | .4784     | .4161     | .3189     | .2835     | .2033     | .394      | .3294     |
| 6    | .4961     | .4161     | .3189     | .2835     | .2587     | .4656     |           |
| 7    | .3189     | .4854     | .2658     | .1417     | .3292     | .3506     | .3294     |
| 8    | .6201     | .5548     | .2303     | .4191     | .5304     | .5552     | .5028     |
| 9    | 1.2174    | 1.262     | .2303     | 1.0479    | 1.0099    | 1.1641    | .9214     |
| 10   | 1.2689    | 1.4022    | .3012     | 1.086     | 1.2136    | 1.3672    |           |
| 11   | 1.283     | 1.1393    |           | .8954     | 1.0749    | 1.1393    | .9568     |
| 12   | 1.0056    | .9114     |           | .8764     | 1.0056    | 1.0517    | .9745     |
| 13   | .8322     | .8413     |           | .724      | .6588     | .7888     | .7087     |
| 14   |           | 1.2795    |           | 1.0288    | 1.2483    | 1.0517    | 1.1163    |
| 15   | 1.2136    | 1.1218    | .1595     | .9526     | .9709     | .9991     | 1.0099    |
| 16   | 1.0341    | .9251     | .1595     | .8002     | .9114     | .9816     | .8505     |
| 17   | .9015     | .6485     | .1417     | .6668     | .631      | .8063     | .691      |
| 18   | .6762     | .543      | .1949     | .5335     | .5201     | .6878     | .443      |
| 19   | .4681     | .3475     | .1595     | .4572     | .3641     | .5068     | .3189     |
| 20   | .3641     | .4024     | .1417     | .3475     | .4031     | .4024     | .3189     |
| 21   | .3121     | .439      | .2658     | .3658     | .4382     | .4207     | .3366     |
| 22   | .3988     | .4207     | .3012     | .4024     | .394      | .4287     | .3721     |
| 23   | .4161     | .3658     | .3012     | .439      | .394      | .4115     | .3721     |
| 24   | .4607     | .3988     | .3721     | .3012     | .462      | .3641     | .3641     |
| Max  | 1.283     | 1.4022    | .3721     | 1.086     | 1.2483    | 1.3672    | 1.1163    |
| Min  | .3121     | .3475     | .1417     | .1417     | .2033     | .3467     | .3121     |
| Avg  | .6786     | .6639     | .2622     | .5480     | .6065     | .6581     | .5553     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2658     | .208      | .2835     | .2303     | .2772     | .2328     | .2254     |
| 2    | .2481     | .2353     | .2658     | .2126     | .2587     | .2507     | .208      |
| 3    | .2303     | .208      | .2658     | .2126     | .2772     | .2328     | .2254     |
| 4    | .2481     | .208      | .2835     | .2303     | .2402     | .2328     | .2427     |
| 5    | .2658     | .2254     | .2481     | .2303     | .1848     | .2507     | .2254     |
| 6    | .2658     | .208      | .2835     | .2303     | .2218     | .2686     | .2427     |
| 7    | .2126     | .208      | .2658     | .2481     | .2378     | .2254     | .208      |
| 8    | .2481     | .2254     | .2481     | .3189     | .2561     | .2947     | .2601     |
| 9    | .5487     | .6135     | .2126     | .4191     | .4784     | .6089     | .4784     |
| 10   | .4973     | .6661     | .2303     | .4763     | .5721     | .6836     | .5138     |
| 11   | .4908     | .5959     | .2126     | .5335     | .4854     | .5959     | .5493     |
| 12   | .4854     | .4908     |           | .5335     | .543      | .5609     | .4607     |
| 13   | .3641     | .4207     |           | .381      | .4024     | .4557     | .3366     |
| 14   | .5721     | .4908     |           | .5335     | .6154     | .5784     | .4784     |
| 15   | .4207     | .4382     |           | .4572     | .5304     | .5083     | .4607     |
| 16   | .5258     | .3988     |           | .4954     | .4681     | .5083     | .443      |
| 17   | .4161     | .3506     |           | .5335     | .4908     | .4557     | .3366     |
| 18   | .2601     | .3077     |           | .3048     | .2328     | .3258     | .2835     |
| 19   | .2601     | .3109     | .2303     | .3239     | .2454     | .3077     | .2658     |
| 20   | .2427     | .3292     | .2303     | .3109     | .2629     | .2743     | .2481     |
| 21   | .2454     | .2926     | .2303     | .2743     | .2534     | .2561     | .2481     |
| 22   | .2454     | .3109     | .2303     | .2743     | .2686     | .2401     | .2303     |
| 23   | .2229     | .2926     | .2126     | .2743     | .2629     | .2401     | .2481     |
| 24   | .2835     | .2254     | .2835     | .2303     | .2957     | .2507     | .2427     |
| Max  | .5721     | .6661     | .2835     | .5335     | .6154     | .6836     | .5493     |
| Min  | .2126     | .208      | .2126     | .2126     | .1848     | .2254     | .208      |
| Avg  | .3361     | .3442     | .2481     | .3446     | .3484     | .3683     | .3192     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4961     | .4161     | .3898     | .3898     | .4066     | .4668     | .3121     |
| 2    | .4961     | .3467     | .3721     | .4252     | .3881     | .4031     | .2947     |
| 3    | .5138     | .3641     | .3544     | .4075     | .3696     | .4481     | .3814     |
| 4    | .5316     | .3814     | .4252     | .4607     | .4251     | .4668     | .3988     |
| 5    | .5493     | .4161     | .4961     | .4784     | .4805     | .4854     | .4508     |
| 6    | .567      | .4908     | .6201     | .5138     | .5359     | .5975     | .4854     |
| 7    | .6024     | .5201     | .5847     | .5316     | .6767     | .6283     | .3814     |
| 8    | .6024     | .5201     | .6201     | .567      | .6584     | .6099     | .3814     |
| 9    | .6344     | .5959     | .5493     | .6859     | .7619     | .8131     | .4075     |
| 10   | .7202     | .5784     | .4961     | .7621     | .7455     | .7537     |           |
| 11   | .7108     | .6485     | .4784     | .6668     | .3814     | .7186     | .3012     |
| 12   | .5201     | .5258     | .2658     | .6287     | .6283     | .6135     | .2835     |
| 13   | .5258     | .5258     | .2658     | .3429     | .5914     | .5258     | .2658     |
| 14   | .5959     | .6135     | .2658     | .4382     | .6283     | .6135     | .2658     |
| 15   | .5959     | .631      | .3544     | .5335     | .6468     |           | .3898     |
| 16   | .4134     | .5548     | .3898     | .5335     | .6348     | .4733     | .3544     |
| 17   | .5201     | .5083     | .443      | .5525     | .6535     | .4908     | .3189     |
| 18   | .5548     | .5249     | .5138     | .5906     |           | .5611     | .4784     |
| 19   | .6241     | .6036     | .6024     | .6478     | .6161     | .5973     | .5493     |
| 20   | .6241     | .6036     | .567      | .6036     | .5914     | .4572     | .5138     |
| 21   | .5784     | .5487     | .5493     | .5853     | .5609     | .439      | .4784     |
| 22   | .5201     | .5121     | .4607     | .5487     | .5175     | .3772     | .4075     |
| 23   | .4508     | .439      | .3898     | .4572     | .4435     | .3429     | .4607     |
| 24   | .5138     | .3641     | .4075     | .3721     | .4435     | .4481     | .3121     |
| Max  | .7202     | .6485     | .6201     | .7621     | .7619     | .8131     | .5493     |
| Min  | .4134     | .3467     | .2658     | .3429     | .3696     | .3429     | .2658     |
| Avg  | .5609     | .5097     | .4526     | .5301     | .5559     | .5361     | .3858     |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****DAHANU S/DN.[160]****BU 4160****Substation No/ Name :- 287053 / 132/33 kV Dahanu****Feeder No / Name : 401 / 33 KV Kosbad (from EHV)****SHEDDABLE URBAN****Feeder KV- 33 / INCOMING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1317    | 11.8313   | 11.4198   | 11.677    | 11.8313   | 12.0885   | 6.1728    |
| 2    | 11.4712   | 12.2428   | 11.3169   | 11.7799   | 11.5741   | 11.7284   | 6.2757    |
| 3    |           |           |           | 11.6255   | 11.4198   | 11.7799   | 6.2243    |
| 4    | 11.8313   | 11.7284   | 11.8313   | 11.5741   | 11.4712   | 11.677    | 6.1728    |
| 5    | 12.3457   | 14.3519   |           | 11.8827   | 11.3683   | 11.8313   | 6.07      |
| 6    | 13.1173   | 15.0206   | 7.1331    | 13.3231   | 14.0947   | 14.8148   | 6.1728    |
| 7    | 14.0432   | 13.1687   | 10.751    | 14.1461   | 14.6091   | 15.0206   | 6.6873    |
| 8    | 12.6543   | 14.7634   | 11.3683   | 13.0659   | 13.5288   | 13.786    | 3.858     |
| 9    | 12.8087   | 12.963    |           | 12.2428   | 13.5288   | 13.3745   |           |
| 10   | 12.2943   |           | 11.5226   | 10.6996   | 12.8601   | 11.677    | 4.2181    |
| 11   | 11.4198   | 10.2881   | 10.2881   | 11.0597   | 9.465     | 11.8313   | 4.0638    |
| 12   | 10.1852   | 9.4136    | 8.4362    | 10.2366   | 11.2654   | 8.7963    | 6.1728    |
| 13   | 9.1564    | 9.7222    |           | 9.5165    | 10.4424   | 9.7222    | 5.5556    |
| 14   | 8.6934    |           | 7.8189    | 9.8251    | 10.4938   | 10.391    | 5.6584    |
| 15   |           | 10.9568   | 8.3333    | 9.928     | 10.6996   | 10.2881   | 5.5556    |
| 16   | 8.8477    | 11.214    | 8.6934    | 10.9054   | 10.3395   | 11.214    | 7.4074    |
| 17   | 10.2881   | 13.2716   |           | 10.5453   | 10.4938   | 11.8827   | 7.7161    |
| 18   | 7.7161    |           | 7.9904    | 14.0947   | 13.786    | 14.9177   | 9.6194    |
| 19   | 13.3231   | 16.4095   | 16.4095   | 16.6667   | 16.6667   | 14.9692   | 11.8313   |
| 20   |           | 15.4321   |           | 16.3066   | 14.1976   |           | 11.8827   |
| 21   | 15.9465   | 15.3807   | 15.8436   | 15.1749   | 15.4836   | 10.4938   | 11.3169   |
| 22   | 13.8889   | 13.9403   |           | 14.0432   | 13.9403   | 12.2428   | 9.3622    |
| 23   |           |           | 12.5      | 12.6543   | 12.6543   | 11.1626   | 8.7449    |
| 24   | 12.1914   | 11.9856   | 11.8827   | 11.8827   | 12.0885   | 12.1914   | 6.4301    |
| Max  | 15.9465   | 16.4095   | 16.4095   | 16.6667   | 16.6667   | 15.0206   | 11.8827   |
| Min  | 1.1317    | 9.4136    | 7.1331    | 9.5165    | 9.465     | 8.7963    | 3.858     |
| Avg  | 11.1677   | 12.8466   | 10.7964   | 12.2857   | 12.4293   | 12.0818   | 7.0943    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****DAHANU S/DN.[160]****BU 4160****Substation No/ Name :- 287053 / 132/33 kV Dahanu****Feeder No / Name : 402 / 33 kV Dahanu****SHEDDABLE URBAN****Feeder KV- 33 / OUTGOING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.4012    | 5.2469    | 8.8477    | 5.144     | 5.607     | 5.6584    | 3.858     |
| 2    | 5.2984    | 5.4012    | 8.642     | 5.2469    | 5.3498    | 5.4527    | 3.7551    |
| 3    |           | 5.4527    | 8.1276    | 5.4012    | 5.2469    | 5.5041    | 3.858     |
| 4    | 5.144     |           | 9.2078    | 5.2984    | 5.1955    | 5.4012    | 3.7551    |
| 5    | 6.07      | 6.1728    |           | 5.4527    | 5.2469    | 5.5041    | 3.6008    |
| 6    | 6.1728    | 6.6358    | 10.1852   | 5.7613    | 6.1728    | 6.1728    | 3.6523    |
| 7    | 5.7613    | 6.4815    | 9.3622    | 5.8642    | 6.3272    | 6.5844    | 3.8066    |
| 8    | 5.9156    | 7.0988    | 7.3045    | 5.9156    | 6.6873    | 6.8416    | 4.5268    |
| 9    | 8.2819    | 7.9733    |           | 7.4589    | 8.3848    | 8.2305    | 4.8868    |
| 10   |           |           | 5.8642    | 7.7161    | 8.7449    | 8.8477    | 4.0124    |
| 11   | 6.9445    | 8.179     | 5.144     | 6.9959    | 7.7675    | 8.3333    | 4.2696    |
| 12   | 6.8416    | 7.6646    | 3.9609    | 6.8416    | 7.4589    | 7.6646    | 4.5782    |
| 13   | 7.3045    | 8.642     |           | 6.07      | 6.6873    | 6.7387    | 4.6296    |
| 14   | 7.7161    |           | 3.858     | 6.6358    | 8.0761    | 7.9733    | 5.0926    |
| 15   |           | 6.9445    | 2.7435    | 6.9445    | 7.0988    | 6.6873    | 4.8354    |
| 16   | 5.5556    | 7.0473    | 4.4239    | 6.6358    | 6.8416    | 6.5329    | 5.1955    |
| 17   | 5.4184    |           |           | 6.4815    | 6.6873    | 6.7901    | 4.1152    |
| 18   | 6.7901    | 7.0473    | 5.5041    | 6.5329    | 5.9671    | 6.8416    | 4.9383    |
| 19   | 4.4239    | 6.0185    | 6.3272    | 7.3045    | 7.1502    | 7.1502    | 5.144     |
| 20   |           | 6.1728    | 6.3786    | 7.0473    | 6.9445    | 5.2469    | 5.5556    |
| 21   | 6.7901    | 6.5844    |           | 6.6873    | 6.893     | 5.8128    | 5.4527    |
| 22   | 6.2552    | 6.3786    | 5.7613    | 5.9671    | 6.4301    | 5.144     | 4.6296    |
| 23   |           |           | 5.607     | 5.9671    | 5.9156    | 4.6296    | 4.6296    |
| 24   | 5.5041    | 5.607     | 5.5041    | 5.3498    | 5.8642    | 5.6584    | 4.3724    |
| Max  | 8.2819    | 8.642     | 10.1852   | 7.7161    | 8.7449    | 8.8477    | 5.5556    |
| Min  | 4.4239    | 5.2469    | 2.7435    | 5.144     | 5.1955    | 4.6296    | 3.6008    |
| Avg  | 6.1889    | 6.671     | 6.4607    | 6.2800    | 6.6144    | 6.4751    | 4.4646    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****DAHANU S/DN.[160]****BU 4160****Substation No/ Name :- 287053 / 132/33 kV Dahanu****Feeder No / Name : 403 / 33 KV TALASARI****SHEDDABLE RURAL****Feeder KV- 33 / INCOMING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 10.1852   | 9.8766    | 8.8477    | 7.4074    | 9.2078    | 9.1564    | 8.9506    |
| 2    | 10.391    |           | 8.4362    | 7.5103    | 9.0021    | 9.2078    | 8.2819    |
| 3    | 10.4424   | 9.6708    |           | 7.4074    | 8.9506    | 8.9506    | 8.1276    |
| 4    | 10.1852   | 9.5679    | 8.179     | 7.356     | 8.8992    | 9.0021    | 8.2305    |
| 5    | 10.0823   |           | 9.5679    | 7.5617    | 8.9506    | 8.8992    | 7.9733    |
| 6    | 10.8539   | 11.3169   |           | 9.7222    | 10.391    | 10.8539   | 7.9733    |
| 7    | 12.1399   | 10.4424   | 9.4136    | 10.3395   | 10.8539   | 11.1626   | 7.5103    |
| 8    | 11.5226   | 11.1626   |           | 9.6708    | 10.4424   | 11.2654   | 5.3498    |
| 9    | 13.3231   |           | 6.7901    | 11.4198   | 11.9342   | 12.8601   |           |
| 10   |           | 12.9115   | 7.6646    | 11.677    | 12.6543   | 12.7572   |           |
| 11   | 11.7799   | 11.8827   |           | 11.5741   | 12.3457   | 12.8601   |           |
| 12   | 11.0597   | 11.214    | 5.5653    | 11.0082   | 11.5226   | 11.3169   |           |
| 13   | 10.9568   | 11.3169   | 5.4527    | 10.3395   | 10.0309   | 11.214    |           |
| 14   | 10.751    |           |           | 10.751    | 9.7737    | 11.5226   | 5.4527    |
| 15   | 11.3683   | 11.0597   | 5.9671    | 12.0371   | 11.1111   | 10.751    | .1029     |
| 16   |           | 11.3683   |           | 12.0371   | 11.1111   | 12.1399   | 9.5679    |
| 17   |           | 12.2943   | 7.7161    | 12.3457   | 11.1111   | 11.9856   | 9.7737    |
| 18   |           |           | 10.2881   | 13.4259   | 11.3683   | 13.3231   | 8.8992    |
| 19   | 12.8087   | 13.2716   |           | 12.963    | 12.1399   | 12.8601   | 9.0021    |
| 20   | 12.3457   |           |           | 12.3457   | 11.6255   | 10.3395   | 9.105     |
| 21   |           |           | 7.8704    | 11.1626   | 11.1111   | 11.1111   | 6.4301    |
| 22   | 10.8539   |           |           | 10.2881   | 10.4938   | 10.391    | 6.5844    |
| 23   |           |           | 5.0069    | 9.7222    | 9.928     | 10.2366   | 6.1214    |
| 24   | 10.2881   | 9.7737    | 9.465     | 7.6646    | 9.105     | 9.2078    | 9.2593    |
| Max  | 13.3231   | 13.2716   | 10.2881   | 13.4259   | 12.6543   | 13.3231   | 9.7737    |
| Min  | 10.0823   | 9.5679    | 5.0069    | 7.356     | 8.8992    | 8.8992    | .1029     |
| Avg  | 11.1854   | 11.1420   | 7.7487    | 10.3224   | 10.5860   | 10.9739   | 7.5103    |



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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****DAHANU S/DN.[160]****BU 4160****Substation No/ Name :- 287053 / 132/33 kV Dahanu****Feeder No / Name : 404 / 33 KV Capsule feeder  
Feeder KV- 33 / OUTGOING****NON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.2407    | 3.2922    | 3.2922    | 3.035     | 3.3951    | 3.3951    | 3.1379    |
| 2    | 3.1893    | 3.3951    | 3.3951    | 2.9835    | 3.1379    | 3.3436    | 3.1893    |
| 3    | 3.1893    | 3.2922    |           | 3.0864    | 3.2407    | 3.2407    | 3.1893    |
| 4    | 3.1379    |           | 3.1893    | 3.035     | 3.1379    | 3.1893    | 3.2922    |
| 5    | 3.0864    | 3.1893    | 3.1893    | 2.9835    | 3.1893    | 3.2922    | 3.1379    |
| 6    |           | 3.3436    |           | 3.0864    | 3.2407    | 3.2407    | 3.2407    |
| 7    | 3.2922    |           | 3.0864    | 3.1379    | 3.2922    | 3.2407    | 3.2407    |
| 8    |           | 3.3436    | 3.1893    | 3.2922    | 3.4465    | 3.3951    | 3.3951    |
| 9    | 3.6008    | 3.3951    | 3.2407    | 3.3951    | 3.4465    | 3.4979    | 3.2922    |
| 10   | 3.4979    |           |           | 3.3951    | 3.3951    | 3.6523    | 3.3436    |
| 11   | 3.4465    | 3.4465    | 3.3436    | 3.0864    | 3.2407    | 3.3951    | 3.3436    |
| 12   | 3.5494    | 3.2407    | 3.2922    | 3.3951    | 3.3951    | 2.9835    | 3.2922    |
| 13   | 3.4979    |           | 3.3436    | 3.2922    | 3.4465    | 3.5494    | 3.1379    |
| 14   | 3.4465    | 3.3951    |           | 3.4465    | 3.4979    | 3.5494    | 3.3436    |
| 15   | 3.6523    | 3.3436    | 3.3436    | 3.6523    | 3.3436    | 3.4465    | 3.3436    |
| 16   | 3.4979    | 3.4465    | 3.3436    | 3.6008    | 3.2922    | 3.3951    | 3.4979    |
| 17   | 3.6008    | 3.2407    |           | 3.4465    | 3.4465    | 3.4979    | 3.3436    |
| 18   |           | 3.3436    | 2.2291    | 3.3951    | 3.4979    | 3.6008    | 3.3951    |
| 19   | 3.4465    |           | 3.3951    | 3.4979    | 3.6008    | 3.5494    | 3.1379    |
| 20   | 3.4979    | 3.3436    | 3.3436    | 3.4465    | 3.4465    | 3.1893    | 3.4465    |
| 21   | 3.4979    | 3.3951    |           | 3.4465    | 3.4979    | 3.3436    | 3.3436    |
| 22   | 3.3436    | 3.3951    | 3.1893    | 3.3951    | 3.4979    | 3.3951    | 3.2922    |
| 23   |           |           | 3.035     | 3.3436    | 3.3951    | 3.3436    | 3.2407    |
| 24   | 3.2922    | 3.3436    | 3.2922    | 3.1893    | 3.2407    | 3.3951    | 3.2922    |
| Max  | 3.6523    | 3.4465    | 3.3951    | 3.6523    | 3.6008    | 3.6523    | 3.4979    |
| Min  | 3.0864    | 3.1893    | 2.2291    | 2.9835    | 3.1379    | 2.9835    | 3.1379    |
| Avg  | 3.4002    | 3.3436    | 3.2074    | 3.2943    | 3.3651    | 3.3801    | 3.2879    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .6097     | .6097     | .6097     | .5716     | .6097     | .5335     |
| 2    |           | .6097     |           |           | .5716     | .6097     | .4954     |
| 3    | .6097     | .6097     |           | .5716     | .5716     | .6097     |           |
| 4    |           | .6097     |           |           | .5716     | .6097     |           |
| 5    |           | .6478     | .6478     |           | .6097     | .6097     |           |
| 6    | .7621     | .6859     | .6859     | .6859     | .6478     | .6859     |           |
| 7    |           | .7621     |           | .6859     | .6859     | .724      | .6097     |
| 8    |           |           |           | .5335     |           | .6097     |           |
| 9    | .4954     |           | .4191     |           |           | .4954     |           |
| 10   |           | .3048     |           |           | .3429     |           |           |
| 11   |           | .3048     | .3048     |           |           |           | .1524     |
| 12   |           | .3048     |           |           | .3048     |           | .1905     |
| 13   |           | .2286     |           |           |           |           | .1905     |
| 14   |           | .2667     |           |           | .3048     |           | .1905     |
| 15   |           | .2667     |           |           |           |           | .1524     |
| 16   |           |           |           | .3429     | .3429     |           | .1905     |
| 17   | .4572     | .4572     |           | .381      |           |           | .3048     |
| 18   | .724      | .724      |           | .6859     |           |           | .381      |
| 19   | .9145     |           |           | .8764     | .8764     |           | .4572     |
| 20   | .9145     | .9145     |           | .8764     |           |           | .4572     |
| 21   |           |           |           | .7621     | .8002     |           | .381      |
| 22   |           | .6859     |           | .6859     |           |           | .381      |
| 23   | .6478     | .6478     |           | .6097     |           | .5335     |           |
| 24   | .6478     | .6097     | .6097     | .6097     | .5716     | .6097     | .5335     |
| Max  | .9145     | .9145     | .6859     | .8764     | .8764     | .724      | .6097     |
| Min  | .4572     | .2286     | .3048     | .3429     | .3048     | .4954     | .1524     |
| Avg  | .6859     | .5395     | .5462     | .6369     | .5552     | .6097     | .3501     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .3429     |           |           | .3429     | .3429     |           |
| 2    |           | .3429     |           | .3429     | .3429     | .3429     |           |
| 3    | .3429     | .3429     |           | .3429     | .3429     | .3429     |           |
| 4    |           | .3429     |           |           | .3429     | .3429     |           |
| 5    |           | .3429     | .3429     |           | .3429     | .3429     |           |
| 6    | .3429     | .3429     | .3429     | .381      | .381      | .381      |           |
| 7    |           | .381      |           | .381      | .4191     | .381      | .381      |
| 8    |           |           |           | .3048     |           | .3429     |           |
| 9    | .3048     |           | .3429     |           |           | .2667     |           |
| 10   |           | .1143     |           |           | .2286     |           |           |
| 11   |           | .1143     | .1524     |           |           |           |           |
| 12   |           | .1905     |           |           | .1905     |           | .2286     |
| 13   |           | .1524     |           |           |           |           |           |
| 14   |           | .1524     |           |           | .1524     |           |           |
| 15   |           | .1524     |           |           |           |           |           |
| 16   |           |           |           | .1524     | .1524     |           |           |
| 17   | .2286     | .2667     |           | .1905     |           |           |           |
| 18   | .3048     | .381      |           | .3429     |           |           |           |
| 19   | .4572     |           |           | .4191     |           |           |           |
| 20   | .4572     | .4572     |           | .4572     |           |           |           |
| 21   |           |           |           | .4191     | .4191     |           |           |
| 22   |           | .381      |           | .381      |           |           |           |
| 23   | .3429     | .381      |           | .381      |           | .381      |           |
| 24   | .3429     | .3429     | .3429     | .3429     | .381      | .3429     | .3429     |
| Max  | .4572     | .4572     | .3429     | .4572     | .4191     | .381      | .381      |
| Min  | .2286     | .1143     | .1524     | .1524     | .1524     | .2667     | .2286     |
| Avg  | .3471     | .2908     | .3048     | .3456     | .3107     | .3464     | .3175     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .724      | .724      |           | .6859     | .7621     | .724      |           |
| 2    |           | .724      |           | .6859     | .6859     | .724      |           |
| 3    | .6859     | .6859     |           | .6859     | .6859     | .724      |           |
| 4    |           | .7621     |           |           | .6478     | .724      |           |
| 5    |           | .9145     | .7621     |           | .8383     | .7621     |           |
| 6    | 1.0669    | 1.0288    | .8764     | .9526     | 1.0669    | 1.0288    |           |
| 7    |           | 1.3336    |           | 1.1812    | 1.1431    | 1.2574    | 1.2955    |
| 8    |           |           |           | 1.2193    |           | 1.2574    |           |
| 9    | 1.2193    |           | 1.2193    |           |           | 1.1812    |           |
| 10   |           | 1.105     |           |           | 1.0669    |           | 1.105     |
| 11   |           | .9526     | .9526     |           |           |           | .9526     |
| 12   |           | .8764     |           |           | .9145     |           | .8383     |
| 13   |           | .8764     |           |           |           |           |           |
| 14   |           | .9145     |           |           | .8002     |           |           |
| 15   |           | .9907     |           |           |           |           |           |
| 16   |           |           |           | .9526     | .9526     |           |           |
| 17   | .8764     | 1.0288    |           | .9145     |           |           | .8002     |
| 18   | .8764     | .9907     |           | 1.0669    |           |           | .9526     |
| 19   | 1.2574    |           |           | 1.2574    | 1.2193    |           | 1.105     |
| 20   | 1.2193    | 1.1812    |           | 1.2193    |           |           | 1.105     |
| 21   |           |           |           | 1.0669    | 1.105     |           | .9907     |
| 22   |           | .9907     |           | .9907     |           |           | .8383     |
| 23   | .8764     | .8764     |           | .8383     |           | .9907     |           |
| 24   | .8002     | .8002     | .7621     | .7621     | .7621     | .8383     | .8764     |
| Max  | 1.2574    | 1.3336    | 1.2193    | 1.2574    | 1.2193    | 1.2574    | 1.2955    |
| Min  | .6859     | .6859     | .7621     | .6859     | .6478     | .724      | .8002     |
| Avg  | .9602     | .9346     | .9145     | .9653     | .9036     | .9284     | .9872     |

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

From 29-NOV-17 and 05-DEC-17

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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .9145     |           | .9145     | .9526     | .9907     |           |
| 2    |           | .9145     |           |           | .9145     | .9907     |           |
| 3    | .9526     | .9145     |           | .9145     | .9526     | .9907     |           |
| 4    |           | .9526     |           |           | .9526     | .9907     |           |
| 5    |           | 1.0669    | .9145     |           | .9526     | 1.0288    |           |
| 6    | 1.1812    | 1.1431    | 1.0288    | 1.2193    | 1.1431    | 1.0288    |           |
| 7    |           | 1.2574    |           | 1.2955    | 1.2574    | 1.2955    | 1.2955    |
| 8    |           |           |           | 1.0669    |           | 1.105     |           |
| 9    | .8764     |           | .6859     |           |           | .9145     |           |
| 10   |           | .5716     |           |           | .6859     |           | .7621     |
| 11   |           | .4191     | .4572     |           |           |           | .724      |
| 12   |           | .4191     |           |           | .6097     |           | .724      |
| 13   |           | .4954     |           |           |           |           | .5716     |
| 14   |           | .4954     |           |           | .5716     |           | .5716     |
| 15   |           | .5335     |           |           |           |           |           |
| 16   |           |           |           | .6478     | .5716     |           | .7621     |
| 17   | .7621     | .7621     |           | .8002     |           |           | .9526     |
| 18   | 1.1431    | 1.0669    |           | 1.1812    |           |           | 1.1431    |
| 19   | 1.448     |           |           | 1.5242    | 1.4861    |           | 1.4098    |
| 20   | 1.4098    | 1.4098    |           | 1.448     |           |           | 1.3336    |
| 21   |           |           |           | 1.2955    | 1.3336    |           |           |
| 22   |           | 1.105     |           | 1.105     |           |           | .9907     |
| 23   | .9907     | .9907     |           | .9907     |           | 1.0288    |           |
| 24   | 1.0288    | .9526     | .9526     | .9526     | .9526     | .9526     | .9526     |
| Max  | 1.448     | 1.4098    | 1.0288    | 1.5242    | 1.4861    | 1.2955    | 1.4098    |
| Min  | .7621     | .4191     | .4572     | .6478     | .5716     | .9145     | .5716     |
| Avg  | 1.0881    | .8624     | .8078     | 1.0969    | .9526     | 1.0288    | .9379     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 30-NOV-17 | 01-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | 1.3717    |           |
| 6    |           | 1.4289    |           | 1.6004    |           |
| 7    |           |           |           | 1.829     |           |
| 8    |           |           |           | 1.6575    |           |
| 9    |           | 1.2003    |           |           |           |
| 10   | 1.086     |           |           |           |           |
| 11   |           |           |           |           | .6287     |
| 12   |           |           | 1.0288    |           | .5716     |
| 13   | .9145     |           |           |           | .6287     |
| 14   | .9145     |           | .9717     |           | 1.086     |
| 15   | .9145     |           |           |           |           |
| 16   |           |           | .9717     |           |           |
| 17   | 1.3146    |           |           |           | .5716     |
| 18   |           |           |           |           | 1.7147    |
| 19   |           |           | 2.0005    |           | 1.7718    |
| 20   | 2.0576    |           |           |           | 1.7718    |
| 21   |           |           | 1.8861    |           |           |
| 22   | 1.7718    |           |           |           | 1.4289    |
| 23   | 1.3717    |           |           |           |           |
| 24   |           | 1.3146    |           | 1.3717    |           |
| Max  | 2.0576    | 1.4289    | 2.0005    | 1.829     | 1.7718    |
| Min  | .9145     | 1.2003    | .9717     | 1.3717    | .5716     |
| Avg  | 1.2932    | 1.3146    | 1.3718    | 1.5661    | 1.1304    |

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

From 29-NOV-17 and 05-DEC-17

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 : 101 / S/STN TRANSFOEMER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0373     |           | .0934     | .0373     |
| 2    |           | .0373     |           | .0934     | .0373     |
| 3    |           | .0373     |           | .0934     |           |
| 4    |           | .0373     |           | .0934     | .0373     |
| 5    |           | .0373     |           | .0934     | .0373     |
| 6    | .0747     | .0373     | .056      | .0934     | .0373     |
| 7    | 1.8484    | .0373     | .056      | .0934     | .0373     |
| 8    | .0747     | .0373     |           | .0934     | .0373     |
| 9    | .056      | .0373     | .056      | .0934     | .0373     |
| 10   | .0373     | .0373     | 1.2136    | .056      | .0187     |
| 11   | .0187     | .0373     | 1.1203    | .0187     | .0373     |
| 12   | .0187     | .0373     | 1.0829    | .0187     | .0373     |
| 13   | .0187     | .0373     | .056      | .0187     | .056      |
| 14   | .0187     | .0373     | .056      | .0187     | .056      |
| 15   | .0187     | .0373     | .056      | .0187     | .056      |
| 16   | .0187     | .0373     | .056      | .0187     | .056      |
| 17   | .0187     | .0373     | .056      | .0187     | .0373     |
| 18   | .0187     | .056      | .056      |           | .056      |
| 19   | .0187     | .0747     | 1.2136    | .0373     | .0747     |
| 20   | .0373     | .0747     | 1.1949    | .0373     | .0747     |
| 21   | .0373     | .0747     | .0934     |           | .0747     |
| 22   |           | .0747     | .0934     | .0373     | .056      |
| 23   | .0373     | .0747     | .0934     |           | .0747     |
| 24   | .0747     | .0373     | .0747     | .0934     | .0373     |
| Max  | 1.8484    | .0747     | 1.2136    | .0934     | .0747     |
| Min  | .0187     | .0373     | .056      | .0187     | .0187     |
| Avg  | .1359     | .0459     | .3713     | .0587     | .0479     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0456    | .9335     |           | .8402     | .9149     | .5228     |
| 2    | 1.0269    | .9149     |           | .7842     | .9149     | .5041     |
| 3    | 1.0082    | .8962     |           | .7468     |           | .5228     |
| 4    | .9896     | .8775     |           | .7842     | .8962     | .5228     |
| 5    | .9335     | .8589     |           | .8962     | .8962     | .5415     |
| 6    | .8962     | .8215     |           | .9335     | .8962     | .5415     |
| 7    | .8962     | .8029     |           | .9335     | .8962     | .5975     |
| 8    | .8589     | .8589     |           | .9335     | .8589     | .7095     |
| 9    | .9335     | .8589     | .9335     | .8962     | .8215     | .8589     |
| 10   | .9709     | .8589     | .9335     | .8962     | .7095     | .9335     |
| 11   | .9896     | .9522     | 1.0269    | .9709     | .6535     | .9709     |
| 12   | 1.0829    | 1.0269    | .9896     | .9149     | .6535     | 1.0269    |
| 13   | .9522     | 1.0269    | .9709     | .9335     |           | .9709     |
| 14   | .9896     | .9896     | 1.0642    | .9522     | .5041     | .9896     |
| 15   | 1.0829    | .9896     | 1.0269    | .9896     | .5041     | .9335     |
| 16   | .9896     | .9709     | .9335     | .9522     | .5041     | 1.0269    |
| 17   | .9149     | .9896     | .8775     | .9335     | .4854     | .9896     |
| 18   | 1.0642    | 1.0642    | .9709     |           | .5975     |           |
| 19   | 1.1389    | 1.1763    | 1.0269    | 1.0642    | .0747     |           |
| 20   | 1.1016    | 1.0829    | 1.1389    | 1.0269    | .6908     |           |
| 21   | 1.1203    |           | 1.1203    |           | .7282     |           |
| 22   |           |           | 1.0642    | 1.1016    | .6722     |           |
| 23   | 1.1016    | .9709     | 1.0269    |           | .5601     |           |
| 24   | 1.0456    | .9522     | .9709     | .8962     | .9149     | .5228     |
| Max  | 1.1389    | 1.1763    | 1.1389    | 1.1016    | .9149     | 1.0269    |
| Min  | .8589     | .8029     | .8775     | .7468     | .0747     | .5041     |
| Avg  | 1.0058    | .9488     | 1.0047    | .9229     | .6976     | .7603     |



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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8962     | .9149     |           | .5601     | .9522     | .9709     |
| 2    | .8962     | .9149     |           | .5228     | .9522     | .9522     |
| 3    | .8589     | .8962     |           | .5228     |           | .9149     |
| 4    | .8589     | .8962     |           | .5601     | .9335     | .8589     |
| 5    | .8775     | .8775     |           | .6535     | .9335     | .8589     |
| 6    | .8775     | .8775     |           | .8402     | .9522     | .7842     |
| 7    | .8775     | .8589     |           | .8402     | .9522     | .7842     |
| 8    | 1.2883    | 1.307     |           | 1.4937    | 1.0642    | 1.1203    |
| 9    | 1.4937    | 1.307     | .9335     | 1.307     | 1.1763    | 1.363     |
| 10   | 1.419     | 1.3443    | .9335     | 1.4003    | 1.307     | 1.4003    |
| 11   | 1.4937    | 1.3443    | .8962     | 1.587     | 1.2136    | 1.4377    |
| 12   | 1.4563    | 1.2696    | 1.4003    | 1.4377    | 1.1949    | 1.4563    |
| 13   | 1.1016    | 1.1203    | .8775     | 1.3817    | .9896     |           |
| 14   | 1.2883    | 1.419     | .9335     | 1.307     | 1.1203    | 1.3443    |
| 15   | 1.475     | 1.4937    | .9709     | 1.251     | 1.2136    | 1.307     |
| 16   | 1.419     | 1.5497    | .9522     | 1.2136    | 1.2696    | 1.2696    |
| 17   | 1.3817    | 1.3443    | .9335     | 1.1576    | 1.2136    | 1.1203    |
| 18   | 1.1763    | 1.2323    | .9709     |           | .9709     |           |
| 19   | .9149     | 1.0829    | .9522     | 1.0456    | .9709     |           |
| 20   | 1.0082    | 1.0829    | .9335     | .8962     | .8589     |           |
| 21   | 1.0082    |           | .7468     |           | .8962     |           |
| 22   |           |           | .5601     | .8775     | .9335     |           |
| 23   | .8775     | .8589     | .5601     |           | .7842     |           |
| 24   | .8962     | 1.0456    | .9709     | .5601     | .9522     | .9522     |
| Max  | 1.4937    | 1.5497    | 1.4003    | 1.587     | 1.307     | 1.4563    |
| Min  | .8589     | .8589     | .5601     | .5228     | .7842     | .7842     |
| Avg  | 1.1235    | 1.1381    | .9079     | 1.0198    | 1.0350    | 1.1115    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4003    | 1.475     |           | .2801     | 1.0269    | 1.643     |
| 2    | 1.419     | 1.475     |           | .2801     | 1.0456    | 1.6244    |
| 3    | 1.4377    | 1.475     |           | .2614     |           | 1.6057    |
| 4    | 1.4003    | 1.4563    |           | .2614     | 1.0456    | 1.6057    |
| 5    | 1.4003    | 1.4563    |           | .2801     | 1.0642    | 1.5497    |
| 6    | 1.4377    | 1.4377    |           | .3361     | 1.0642    | 1.4003    |
| 7    | 1.363     | 1.419     |           | .3734     | 1.0642    | 1.2883    |
| 8    | 1.4003    | 1.4937    |           | .9335     | 1.1576    | 1.1389    |
| 9    | 1.7364    | 1.4377    | .8402     | .9709     | 1.251     | 1.6617    |
| 10   | 1.5684    | 1.4377    | .7468     | 1.251     | 1.4377    | 1.6804    |
| 11   | 1.3256    | 1.587     | .5975     | 1.2696    | 1.4937    | 1.643     |
| 12   | 1.7551    | 1.5684    | .3734     | 1.1763    |           | 1.643     |
| 13   | 1.7551    | 1.5497    | .3734     | 1.1203    | 1.5123    | 1.587     |
| 14   | 1.587     | 1.6617    | .3734     | 1.1949    | 1.587     | 1.5684    |
| 15   | 1.4377    | 1.643     | .4108     | 1.2883    | 1.6057    | 1.5123    |
| 16   | 1.4003    | 1.5684    | .3921     | 1.2883    | 1.6057    | 1.587     |
| 17   | 1.587     | 1.419     | .3734     | 1.3443    | 1.6991    | 1.6804    |
| 18   | 1.4937    | 1.587     | .3361     |           | 1.643     |           |
| 19   | 1.643     | 1.4937    | .3174     | 1.1203    | 1.6991    |           |
| 20   | 1.4563    | 1.3817    | .2987     | 1.0456    | 1.4563    |           |
| 21   | 1.3817    |           | .2801     |           | 1.4937    |           |
| 22   |           |           | .2801     | .9896     | 1.587     |           |
| 23   | 1.5497    | 1.3817    | .2987     |           | 1.6057    |           |
| 24   | 1.419     | 1.4937    | 1.4003    | .2801     | 1.0269    | 1.643     |
| Max  | 1.7551    | 1.6617    | 1.4003    | 1.3443    | 1.6991    | 1.6804    |
| Min  | 1.3256    | 1.3817    | .2801     | .2614     | 1.0269    | 1.1389    |
| Avg  | 1.4937    | 1.4954    | .4808     | .8260     | 1.3715    | 1.5590    |

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

From 29-NOV-17 and 05-DEC-17

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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.8671    |           | 1.1576    | 1.8111    | 1.8671    |
| 2    |           | 1.8111    |           | 1.1203    | 1.7737    | 1.8298    |
| 3    |           | 1.7364    |           | 1.0829    |           | 1.8111    |
| 4    |           | 1.6991    |           | 1.1203    | 1.6804    | 1.7924    |
| 5    |           | 1.6804    |           | 1.1576    | 1.6244    | 1.7924    |
| 6    |           | 1.6244    |           | 1.2136    | 1.587     | 1.7737    |
| 7    |           | 1.6057    |           | 1.1763    | 1.4937    | 1.6057    |
| 8    |           | 1.7551    |           | 1.4003    | 1.6057    | 1.7737    |
| 9    | 2.0725    | 1.8671    |           | 1.587     | 1.6991    | 1.8484    |
| 10   | 2.3339    | 2.0911    | 1.2136    | 1.7924    | 1.9044    | 1.8671    |
| 11   | 2.2779    | 2.1098    | 1.1203    | 1.9418    | 2.1845    | 1.9044    |
| 12   | 2.3339    | 2.1472    | 1.0829    | 1.8858    |           | 1.9605    |
| 13   | 2.2218    | 1.9044    | 1.1203    | 1.8111    | 1.8858    | 1.9605    |
| 14   | 2.1845    | 2.0725    | 1.1576    | 1.9044    | 2.9874    | 1.9605    |
| 15   | 2.0538    | 2.0911    | 1.1203    | 1.9791    | 2.2405    | 1.9791    |
| 16   | 2.0351    | 2.1098    | 1.1576    | 1.9791    | 2.1472    | 1.9605    |
| 17   | 2.0165    | 2.726     | 1.307     | 1.9605    | 2.0538    | 1.9978    |
| 18   | 1.9418    | 1.9978    | 1.1203    |           | 1.9231    |           |
| 19   | 1.7551    | 1.8858    | 1.2136    | 1.8484    | 1.7924    |           |
| 20   | 1.7924    | 1.7924    | 1.1949    | 1.8298    | 1.8484    |           |
| 21   | 1.9418    |           | 1.2136    |           | 1.9231    |           |
| 22   |           |           | 1.251     | 1.8298    |           |           |
| 23   | 1.6991    | 1.9044    | 1.2136    |           |           |           |
| 24   |           | 1.8858    | 1.8858    | 1.2136    | 1.8484    | 1.8671    |
| Max  | 2.3339    | 2.726     | 1.8858    | 1.9791    | 2.9874    | 1.9978    |
| Min  | 1.6991    | 1.6057    | 1.0829    | 1.0829    | 1.4937    | 1.6057    |
| Avg  | 2.0472    | 1.9257    | 1.2248    | 1.5710    | 1.9007    | 1.8640    |

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

From 29-NOV-17 and 05-DEC-17

**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****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | .2858     | .2263     | .2858     | .1143     | .2263     |
| Max  | .2858     | .2263     | .2858     | .1143     | .2263     |
| Min  | .2858     | .2263     | .2858     | .1143     | .2263     |
| Avg  | .2858     | .2263     | .2858     | .1143     | .2263     |

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

From 29-NOV-17 and 05-DEC-17

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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 3.4294    | 3.2769    |           | 2.4768    | 3.2007    |           |
| 2    |           | 3.4294    | 3.1436    |           | 2.2862    | 3.1626    |           |
| 3    |           | 3.2388    | 3.0102    |           | 2.2862    | 3.1245    |           |
| 4    |           | 3.0483    | 2.8578    |           | 2.0957    | 3.1245    |           |
| 5    |           | 2.8578    | 2.7054    |           | 2.0957    | 3.0483    |           |
| 6    |           | 2.6673    | 2.6292    |           | 2.2481    | 3.0483    |           |
| 7    |           | 2.6673    | 2.553     |           | 2.5911    | 3.1436    |           |
| 8    |           | 3.0483    | 2.2634    | 2.8578    | 2.6673    | 3.3532    |           |
| 9    | 3.8485    |           |           | 3.8104    | 3.7342    |           | 1.7909    |
| 10   | 4.0009    | 4.0962    |           | 4.1914    | 3.8485    |           | 1.7147    |
| 11   | 4.1914    | 4.1533    |           | 4.382     | 3.9628    |           | 1.9052    |
| 12   | 4.5725    | 4.3058    |           | 4.2867    | 4.1533    |           | 2.8578    |
| 13   | 3.8104    | 3.8676    |           | 3.8104    | 3.9057    |           | 3.4294    |
| 14   | 4.1914    | 4.2486    |           | 4.382     | 4.1152    |           | 3.4294    |
| 15   | 4.382     | 4.1533    |           | 4.0009    | 4.039     |           | 3.4294    |
| 16   | 4.5725    | 4.0771    |           | 4.0009    | 3.9819    |           | 3.2388    |
| 17   | 4.3439    | 4.0009    |           | 4.0962    | 3.9628    |           | 3.2388    |
| 18   | 4.0009    | 3.8676    |           | 4.0009    | 3.7723    |           | 2.6673    |
| 19   | 3.8104    | 3.5246    |           | 3.8104    | 3.6199    |           | 3.0483    |
| 20   | 3.4294    | 3.1055    |           | 3.4294    | 3.4675    |           | 3.0864    |
| 21   | 3.1626    |           |           | 3.2388    | 3.3341    |           | 3.0483    |
| 22   |           | 2.553     |           | 3.0483    | 3.2769    |           | 2.8578    |
| 23   |           | 3.2388    |           | 2.8578    | 3.2769    |           | 2.8578    |
| 24   |           | 3.2388    | 3.315     |           | 2.4768    | 3.2388    |           |
| Max  | 4.5725    | 4.3058    | 3.315     | 4.382     | 4.1533    | 3.3532    | 3.4294    |
| Min  | 3.1626    | 2.553     | 2.2634    | 2.8578    | 2.0957    | 3.0483    | 1.7147    |
| Avg  | 4.0244    | 3.4917    | 2.8616    | 3.7628    | 3.2365    | 3.1605    | 2.8400    |

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

From 29-NOV-17 and 05-DEC-17

**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****SHEDDABLE RURAL****Feeder KV- 11 / OUTGOING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.3336    | 1.0562    |           | 1.2955    | 1.094     |           |
| 2    |           | 1.2955    | 1.0562    |           | 1.2574    | 1.094     |           |
| 3    |           | 1.2955    | 1.0185    |           | 1.2574    | 1.1431    |           |
| 4    |           | 1.1431    | 1.0185    |           | 1.1431    | 1.1812    |           |
| 5    |           | 1.1431    | 1.0562    |           | 1.1431    | 1.2193    |           |
| 6    | 1.3336    | 1.2574    | 1.094     |           | 1.1431    | 1.2384    |           |
| 7    |           | 1.2574    | 1.094     |           | 1.0669    | 1.2574    |           |
| 8    | 1.3336    | 1.2955    | 1.1694    | 1.0669    | 1.1431    | 1.2384    |           |
| 9    | 1.3908    |           |           | 1.2003    | 1.2955    |           | 1.3336    |
| 10   | 1.448     | 1.2955    |           | 1.3336    | 1.2955    |           | 1.3336    |
| 11   | 1.3336    | 1.3336    |           | 1.3336    | 1.2765    |           |           |
| 12   | 1.1812    | 1.2765    |           | 1.1431    | 1.2955    |           |           |
| 13   | 1.1431    | 1.2193    |           | 1.3336    | 1.1431    |           |           |
| 14   | 1.3336    | 1.2765    |           | 1.3336    | 1.1812    |           |           |
| 15   | 1.2955    | 1.2193    |           | 1.3336    | 1.2193    |           | .4191     |
| 16   | 1.2574    | 1.1812    |           | 1.2955    | 1.1812    |           | .7621     |
| 17   | 1.2574    | 1.2003    |           | 1.1431    | 1.105     |           | 1.3336    |
| 18   | 1.2955    | 1.2384    |           | 1.2955    | 1.1431    |           | 1.3336    |
| 19   | 1.3336    | 1.2574    |           | 1.2955    | 1.2193    |           |           |
| 20   | 1.3336    | 1.2574    |           | 1.3336    | 1.2574    |           | 1.2955    |
| 21   | 1.3336    | 1.2765    |           | 1.2384    | 1.2955    |           | 1.3336    |
| 22   |           | 1.2384    |           | 1.2384    | 1.1812    |           | 1.3336    |
| 23   |           | 1.1431    |           | 1.2574    | 1.1694    |           |           |
| 24   |           | 1.3336    | 2.6029    |           | 1.2955    | 1.1317    |           |
| Max  | 1.448     | 1.3336    | 2.6029    | 1.3336    | 1.2955    | 1.2574    | 1.3336    |
| Min  | 1.1431    | 1.1431    | 1.0185    | 1.0669    | 1.0669    | 1.094     | .4191     |
| Avg  | 1.3069    | 1.2508    | 1.2407    | 1.2610    | 1.2085    | 1.1775    | 1.1643    |

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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 2.2862    | 2.3577    |           | 2.0957    | 2.2068    |           |
| 2    |           | 2.4768    | 2.1313    |           | 2.0957    | 2.1691    |           |
| 3    |           | 2.2862    | 2.0748    |           | 2.0195    | 2.1125    |           |
| 4    |           | 2.0957    | 2.0182    |           | 1.9052    | 2.0748    |           |
| 5    |           | 2.0957    | 1.8861    |           | 1.9052    | 2.037     |           |
| 6    |           | 2.0195    | 1.7353    |           | 1.9052    | 1.9993    |           |
| 7    |           | 1.9052    | 1.6409    |           | 1.9052    | 2.0748    |           |
| 8    |           | 2.2481    | 1.3957    | 1.829     | 2.2862    | 2.1502    |           |
| 9    | 3.0293    |           |           | 2.6673    | 3.0483    |           | 2.4006    |
| 10   | 3.2388    | 3.8866    |           | 3.4294    | 3.1245    |           | 2.8578    |
| 11   | 3.4294    | 3.8866    |           | 3.4294    | 3.0864    |           | 3.0483    |
| 12   | 3.6199    | 3.7723    |           | 3.7723    | 3.2007    |           | 3.2388    |
| 13   | 3.0483    | 3.2769    |           | 3.2388    | 2.9721    |           | 2.8578    |
| 14   | 3.6199    | 3.7723    |           | 3.4294    | 3.2007    |           | 3.0483    |
| 15   | 3.7723    | 3.8485    |           | 3.6199    | 3.1626    |           | 3.0483    |
| 16   | 4.0009    | 3.9628    |           | 3.4294    | 3.1245    |           | 3.1436    |
| 17   | 3.6199    | 3.4865    |           | 3.3532    | 3.1245    |           | 3.0483    |
| 18   | 3.4294    | 3.0864    |           | 3.2388    | 2.8959    |           | 2.8578    |
| 19   | 2.8578    | 2.9531    |           | 3.2388    | 2.7816    |           | 2.4768    |
| 20   | 2.6673    | 2.7816    |           | 3.6199    | 2.572     |           | 2.2862    |
| 21   | 2.4768    | 1.4335    |           | 2.0957    | 2.4143    |           | 2.2862    |
| 22   |           | 1.9814    |           | 2.21      | 2.4143    |           | 2.2862    |
| 23   |           | 2.572     |           | 2.0957    | 2.2634    |           | 2.4768    |
| 24   |           | 2.2862    | 2.4768    |           | 2.0957    | 2.2634    |           |
| Max  | 4.0009    | 3.9628    | 2.4768    | 3.7723    | 3.2007    | 2.2634    | 3.2388    |
| Min  | 2.4768    | 1.4335    | 1.3957    | 1.829     | 1.9052    | 1.9993    | 2.2862    |
| Avg  | 3.2931    | 2.8000    | 1.9685    | 3.0436    | 2.5666    | 2.1209    | 2.7575    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.5242    | 1.1694    |           | 1.1431    | 1.1694    |           |
| 2    |           | 1.5242    | 1.1694    |           | 1.2574    | 1.1694    |           |
| 3    |           | 1.5242    | 1.1317    |           | 1.2574    | 1.1317    |           |
| 4    |           | 1.5242    | 1.094     |           | 1.2955    | 1.1317    |           |
| 5    |           | 1.448     | 1.1317    |           | 1.2955    | 1.094     |           |
| 6    | 1.3146    | 1.4861    | 1.1317    |           | 1.3336    | 1.0751    |           |
| 7    |           | 1.4861    | 1.094     |           | 1.3336    | 1.0562    |           |
| 8    | .9907     | 1.5242    | .8676     | .9145     | 1.3336    | .9431     |           |
| 9    | 1.6385    |           |           | 1.1812    | 1.2955    |           | 1.1812    |
| 10   | 1.5242    | 1.8099    |           | 1.3336    | 1.829     |           | 1.3336    |
| 11   | 1.5432    | 1.448     |           | 1.5242    | 1.6004    |           | 1.1431    |
| 12   | 1.6194    | 1.6575    |           | 1.5242    | 1.3908    |           | 1.3336    |
| 13   | 1.1431    | 1.2574    |           | 1.2574    | 1.2955    |           | 1.1431    |
| 14   | 1.2955    | 1.6575    |           | 1.3336    | 1.448     |           | 1.3717    |
| 15   | 1.5242    | 1.5623    |           | 1.2955    | 1.8099    |           | 1.3336    |
| 16   | 1.6385    | 1.4861    |           | 1.4289    | 1.7337    |           | 1.3336    |
| 17   | 1.5242    | 1.3717    |           | 1.6385    | 1.5813    |           | 1.4289    |
| 18   | 1.5242    | 1.2955    |           | 1.5242    | 1.5813    |           | 1.3717    |
| 19   | 1.448     | 1.5242    |           | 1.4289    | 1.5623    |           | 1.4289    |
| 20   | 1.448     | .9907     |           | 1.1431    | .9431     |           | 1.1431    |
| 21   | 1.3717    | 1.5051    |           | .9526     | 1.0751    |           | 1.1431    |
| 22   |           | 1.3146    |           | .9526     | 1.094     |           | 1.1431    |
| 23   |           | 1.1694    |           | .9526     | 1.1317    |           | 1.1431    |
| 24   |           | 1.3336    | 1.1128    |           | 1.1431    | 1.1317    |           |
| Max  | 1.6385    | 1.8099    | 1.1694    | 1.6385    | 1.829     | 1.1694    | 1.4289    |
| Min  | .9907     | .9907     | .8676     | .9145     | .9431     | .9431     | 1.1431    |
| Avg  | 1.4365    | 1.4532    | 1.1003    | 1.2741    | 1.3652    | 1.1003    | 1.2650    |



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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 2.5911    | 2.6673    |           |           | 2.553     |           |
| 2    |           | 2.5911    | 2.572     |           |           | 2.4768    |           |
| 3    |           | 2.4768    | 2.4768    |           |           | 2.4768    |           |
| 4    |           | 2.4006    | 2.4006    |           |           | 2.4387    |           |
| 5    |           | 2.2862    | 2.4006    |           |           | 2.4387    |           |
| 6    | 2.3053    | 2.2481    | 2.2481    |           |           | 2.3815    |           |
| 7    |           | 2.2862    | 2.1719    |           |           | 2.4196    |           |
| 8    | 2.6101    | 2.4768    | 1.9814    | 1.9052    |           | 2.6292    |           |
| 9    |           |           |           | 2.572     | 2.9531    |           | 2.7244    |
| 10   | 3.2007    | 3.1436    |           | 3.0483    | 3.0864    |           | 3.0483    |
| 11   | 3.296     |           |           | 3.2388    | 3.2388    |           | 3.0483    |
| 12   | 3.3341    | 3.3341    |           | 2.9531    | 3.1626    |           | 3.0483    |
| 13   | 3.0483    | 2.8578    |           | 2.6673    | 2.7816    |           | 2.8578    |
| 14   | 3.4294    | 3.0293    |           | 3.0483    | 2.8769    |           | 2.8578    |
| 15   | 3.4294    | 3.1626    |           | 3.2388    | 3.0102    |           | 3.0483    |
| 16   | 3.5437    | 3.2579    |           | 3.2388    | 3.0483    |           | 3.0483    |
| 17   | 2.9721    | 3.1436    |           | 2.7816    | 3.0864    |           | 2.8578    |
| 18   | 2.8578    | 3.0483    |           | 2.6673    | 2.9721    |           | 2.6673    |
| 19   | 2.6673    | 2.8197    |           | 2.4768    | 2.7244    |           |           |
| 20   | 2.6673    | 2.6101    |           | 2.5911    | 2.6292    |           | 2.0195    |
| 21   | 2.6863    | 2.572     |           | 2.6673    | 2.4768    |           | 2.4768    |
| 22   |           |           |           | 2.4768    | 2.553     |           | 2.4768    |
| 23   |           | 2.6673    |           |           | 2.5911    |           | 2.6673    |
| 24   |           | 2.4768    | 2.7625    |           |           | 2.5911    |           |
| Max  | 3.5437    | 3.3341    | 2.7625    | 3.2388    | 3.2388    | 2.6292    | 3.0483    |
| Min  | 2.3053    | 2.2481    | 1.9814    | 1.9052    | 2.4768    | 2.3815    | 2.0195    |
| Avg  | 3.0034    | 2.7371    | 2.4090    | 2.7714    | 2.8794    | 2.4895    | 2.7748    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

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- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 30-NOV-17 | 01-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | .118      | .1509     | .118      | .1509     |
| Max  | .118      | .1509     | .118      | .1509     |
| Min  | .118      | .1509     | .118      | .1509     |
| Avg  | .118      | .1509     | .118      | .1509     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 3.7723    | 2.584     | 3.8275    | 3.7723    |           |
| 2    |           | 3.7912    | 2.5652    | 3.7715    | 3.81      |           |
| 3    |           | 3.5837    | 2.452     | 3.7715    | 3.6969    |           |
| 4    |           | 3.3951    | 2.4331    | 3.8089    | 3.6591    |           |
| 5    |           | 3.3008    | 2.452     | 3.5848    | 3.678     |           |
| 6    |           | 3.2065    | 2.5652    | 3.4915    | 3.7723    |           |
| 7    |           | 3.131     | 2.584     | 3.6782    | 3.6969    |           |
| 8    |           | 2.7915    | 3.3951    | 3.8836    | 3.7912    |           |
| 9    |           | 2.6972    | 3.9043    | 4.4063    | 4.5456    |           |
| 10   | 4.3381    | 2.8481    | 4.6677    | 4.904     | 4.904     | 4.5744    |
| 11   | 4.8663    | 1.8861    | 4.7798    | 4.8097    | 5.2435    | 4.4063    |
| 12   | 4.904     | 2.0748    | 4.9291    | .8488     | 4.904     | 4.6677    |
| 13   | 4.489     | .9242     | 4.5184    | 4.7531    | 4.7154    | 4.4063    |
| 14   | 4.5268    | 2.0748    | 4.7424    | 4.8474    | 5.0549    | 4.2943    |
| 15   | 4.8285    | 2.1691    | 4.8544    | 5.0737    | 5.0737    | 4.3317    |
| 16   |           | 2.2634    | 5.1158    | 4.904     | 4.9417    | 4.369     |
| 17   | 4.4324    | 2.3577    | 4.8544    | 4.6211    | 4.7154    | 4.2943    |
| 18   |           | 2.452     | 4.2196    | 4.5079    | 4.5268    | 4.145     |
| 19   | 3.3573    | 2.6217    | 3.8462    | 3.9232    | 3.7723    | 3.7342    |
| 20   | 2.8858    | 2.5463    | 3.7342    | 3.7346    | 2.3388    | 3.3608    |
| 21   | 3.3951    |           | 4.1076    | 4.1495    | 2.8292    | 3.3234    |
| 22   | 3.6969    | 2.5086    | 3.9956    | 3.8477    | 3.3196    | 3.3608    |
| 23   | 3.546     | 2.5652    | 3.9209    | 3.7723    |           | 3.2861    |
| 24   |           | 3.9043    | 2.6029    |           | 3.7346    |           |
| Max  | 4.904     | 3.9043    | 5.1158    | 5.0737    | 5.2435    | 4.6677    |
| Min  | 2.8858    | .9242     | 2.4331    | .8488     | 2.3388    | 3.2861    |
| Avg  | 4.1055    | 2.7333    | 3.7427    | 4.0400    | 4.1085    | 4.0396    |

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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4901    | 1.8671    | 1.773     | 1.6787    | 1.9418    | 1.8296    |           |
| 2    | 1.4901    | 1.7177    | 1.7353    | 1.6975    | 1.9044    | 1.7918    |           |
| 3    | 1.4712    | 1.7551    | 1.6975    | 1.7353    | 1.8671    | 1.773     |           |
| 4    | 1.4523    | 1.8298    | 1.7164    | 1.7541    | 1.7924    | 1.8107    |           |
| 5    | 1.4712    | 1.6804    | 1.6787    | 1.6975    | 1.6804    | 1.8484    |           |
| 6    | 1.4901    | 1.5684    | 1.6598    | 1.6032    | 1.9044    | 1.8861    |           |
| 7    | 1.5089    | 1.6057    | 1.6975    | 1.5844    | 1.8671    | 1.6787    |           |
| 8    | 1.8861    | 1.8671    | 1.4335    | 1.8861    | 1.8111    | 1.8296    |           |
| 9    | 2.0182    | 2.1658    | 1.6221    | 2.2445    | 2.1658    | 1.9993    |           |
| 10   | 2.3525    | 2.3765    | 1.5655    | 2.4646    | 2.3954    |           | 2.1285    |
| 11   | 2.3525    | 2.5463    |           | 2.6139    | 2.452     |           | 2.0538    |
| 12   | 2.6513    | 2.3954    |           | 2.6886    | 2.5274    |           | 2.3525    |
| 13   | 2.6139    | 2.3577    |           | 2.4646    | 2.2634    |           | 2.2405    |
| 14   | 2.5393    | 2.3765    |           | 2.5206    | 2.3388    |           | 2.3152    |
| 15   | 2.6139    | 2.6406    |           | 2.8006    | 2.6783    |           | 2.2779    |
| 16   | 2.5393    | 2.2634    |           | 2.6513    | 2.5652    |           | 2.2405    |
| 17   | 2.4646    | 2.7161    |           | 2.2405    | 2.3765    |           | 2.3152    |
| 18   | 2.4646    | 2.2634    |           | 2.0165    | 2.2257    |           | 1.9044    |
| 19   | 2.3525    | 2.1691    |           | 2.0911    | 2.1691    |           | 2.0165    |
| 20   | 1.9044    | 1.8107    |           | 2.0165    | 1.9427    |           | 1.9044    |
| 21   | 1.7924    | 2.037     | 1.4901    | 1.8671    | 2.2634    |           | 1.8858    |
| 22   | 1.8671    | 1.9616    | 1.5089    | 2.0911    | 2.1502    |           | 1.8671    |
| 23   | 1.9791    | 1.8107    | 1.6032    | 2.0165    | 1.9993    |           | 1.8298    |
| 24   | 1.6787    | 2.0538    | 1.773     | 1.6787    | 1.9791    | 1.8861    |           |
| Max  | 2.6513    | 2.7161    | 1.773     | 2.8006    | 2.6783    | 1.9993    | 2.3525    |
| Min  | 1.4523    | 1.5684    | 1.4335    | 1.5844    | 1.6804    | 1.6787    | 1.8298    |
| Avg  | 2.0185    | 2.0765    | 1.6396    | 2.0876    | 2.1359    | 1.8333    | 2.0952    |

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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.0751    | .811      | 1.1203    | 1.0185    |           |
| 2    |           | 1.0562    | .7922     | 1.0829    | .9997     |           |
| 3    |           | 1.0374    | .7922     | 1.1016    | .9808     |           |
| 4    |           | .9997     | .7733     | 1.0829    | 1.0185    |           |
| 5    |           | .9619     | .7545     | 1.0642    | 1.0185    |           |
| 6    |           | .9242     | .7545     | 1.0829    | 1.0374    |           |
| 7    |           | .8676     | .7545     |           | 1.0374    |           |
| 8    |           | .7545     | .9808     |           | 1.094     |           |
| 9    |           | .9054     | 1.1128    |           | 1.1694    |           |
| 10   | 1.3203    | .9808     | 1.1949    | 1.4146    | 1.2826    | 1.2696    |
| 11   | 1.3957    | .9431     | 1.3443    | 1.3769    | 1.3336    | 1.2323    |
| 12   | 1.5089    | .9054     | 1.3443    | 1.358     | 1.2826    | 1.307     |
| 13   | 1.358     | .2641     | 1.1576    | 1.2826    | 1.1694    | 1.1949    |
| 14   | 1.3957    | .6602     | 1.2323    | 1.2826    | 1.2071    | 1.1949    |
| 15   | 1.3769    | .7922     | 1.419     | 1.3014    | 1.2449    | 1.1203    |
| 16   | 1.4146    | .9054     | 1.419     | 1.3957    | 1.2449    | 1.2323    |
| 17   | 1.3957    | .8865     | 1.3443    | 1.4335    | 1.2637    | 1.1576    |
| 18   |           | .8676     | 1.3756    | 1.3203    | 1.2637    | 1.1203    |
| 19   | 1.3203    | .8488     | 1.1576    | 1.2637    | .9431     | 1.1576    |
| 20   | 1.0374    | .8299     | 1.1576    | 1.1506    | .8865     | 1.1203    |
| 21   | 1.094     | .811      | 1.1203    | 1.1694    |           | 1.1203    |
| 22   | 1.0751    | .811      | 1.1576    | 1.226     | .9619     | 1.2696    |
| 23   | 1.0562    | .811      | 1.1203    | 1.1317    |           | 1.1203    |
| 24   |           | 1.094     | .811      |           | 1.0374    |           |
| Max  | 1.5089    | 1.094     | 1.419     | 1.4335    | 1.3336    | 1.307     |
| Min  | 1.0374    | .2641     | .7545     | 1.0642    | .8865     | 1.1203    |
| Avg  | 1.2884    | .8747     | 1.0784    | 1.2321    | 1.1134    | 1.1870    |

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

From 29-NOV-17 and 05-DEC-17

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 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .8865     | .8676     | .8215     | .9431     |           |
| 2    |           | .9054     | .8865     | .8215     | .9242     |           |
| 3    |           | .8676     | .7922     | .7842     | .9054     |           |
| 4    |           | .8299     | .7733     | .7842     | .8676     |           |
| 5    |           | .811      | .7356     | .7842     | .8865     |           |
| 6    |           | .811      | .7167     | .7842     | .8488     |           |
| 7    |           | .8299     | .6602     | .7095     | .7922     |           |
| 8    |           | .7733     | .679      | .7282     | .811      |           |
| 9    |           | .7167     | .679      | .7842     | .811      |           |
| 10   | .811      | .7733     | .7842     | .811      | .8299     | .8402     |
| 11   | .9431     | .7545     | .7468     | .8676     | .8488     | .7468     |
| 12   | .8488     | .7167     | .7655     | .8488     | .8299     | .7468     |
| 13   | .811      | .547      | .7468     | .8299     | .8299     | .6908     |
| 14   | .8299     | .6979     | .7282     | .8676     | .8676     | .6722     |
| 15   | .9242     | .8488     | .7282     | .9242     | .8865     | .7282     |
| 16   |           | .9054     | .7842     | .9431     | .8676     | .7095     |
| 17   | .8676     | .9054     | .7842     | .9054     | .8676     | .7282     |
| 18   |           | .9242     | .8589     | .9431     | .8865     | .8215     |
| 19   | .8676     | .9242     | .8962     | .9808     |           | .8215     |
| 20   | .9242     | .9431     | .8589     | .9242     | .8488     | .8215     |
| 21   | .9431     |           | .9335     | .9808     |           | .8589     |
| 22   | .9054     |           | .9149     | .9997     | .6602     | .7655     |
| 23   | .9242     | .8299     | .8962     | .9808     | .8299     | .7095     |
| 24   |           | .8865     | .8488     | .8589     | .9808     |           |
| Max  | .9431     | .9431     | .9335     | .9997     | .9808     | .8589     |
| Min  | .811      | .547      | .6602     | .7095     | .6602     | .6722     |
| Avg  | .8833     | .8222     | .7944     | .8612     | .8556     | .7615     |

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

From 29-NOV-17 and 05-DEC-17

**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 : 206 / 11 KV AARTI EXPRESS FEEDER NON SHEDDABLE EXPRESS HV FEEDERS  
(T Feeder KV- 11 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)**

| DATE | 29-NOV-17 | 30-NOV-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 1    |           | .1867     |
| 2    |           | .2054     |
| 3    |           | .1494     |
| 10   | .1867     |           |
| 11   | .2054     |           |
| 12   | .2241     |           |
| 13   | .2054     |           |
| 14   | .2054     |           |
| 15   | .2054     |           |
| 16   | .2241     |           |
| 17   | .2054     |           |
| 18   | .2054     |           |
| 19   | .2241     |           |
| 20   | .2054     |           |
| 21   | .2241     |           |
| 22   | .2241     |           |
| 23   | .2054     |           |
| 24   |           | 1.0456    |
| Max  | .2241     | 1.0456    |
| Min  | .1867     | .1494     |
| Avg  | .2107     | .3968     |

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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER MIDC EQUIVALENT  
HAVING WEEKLY STAGGERING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.8282    | 5.998     | 5.6584    | 3.3951    | 5.8848    | 5.6584    |           |
| 2    | 5.8282    | 5.8848    | 5.6019    | 3.678     | 5.6584    | 5.8848    |           |
| 3    | 5.715     | 5.6584    | 5.4887    | 3.678     | 5.3189    | 5.998     |           |
| 4    | 5.6584    | 5.5453    | 5.4321    | 3.9043    | 5.0926    | 5.5453    |           |
| 5    | 5.5453    | 5.0926    | 4.9228    | 4.0741    | 4.9794    | 5.0926    |           |
| 6    | 5.3755    | 4.8663    | 4.8097    | 4.2438    | 4.9228    | 4.7531    |           |
| 7    | 5.2624    | 4.9794    | 4.6399    | 4.4702    | 4.7531    | 4.5268    |           |
| 8    | 5.8282    | 5.2058    | 3.5082    | 5.036     | 5.0926    | 4.8663    |           |
| 9    | 6.3375    | 5.998     | 3.9609    | 5.7716    | 6.3375    | 6.5072    |           |
| 10   | 6.677     | 6.9599    | 3.5082    | 5.7716    | 6.5072    | 6.2243    | 5.3189    |
| 11   | 6.7901    | 6.677     | 3.3951    | 6.3375    | 6.2243    | 6.1677    | 5.8848    |
| 12   | 6.9033    | 6.5638    | 3.2819    | 5.998     | 6.4506    | 5.5453    | 5.9414    |
| 13   | 5.4887    | 5.6584    | 3.2253    | 5.6584    | 6.2243    | 3.3951    | 4.9794    |
| 14   | 6.5638    | 6.6204    | 3.3951    | 7.1296    | 6.1111    | 4.9228    | 5.6584    |
| 15   | 5.5453    | 5.9414    | 3.5648    | 5.5453    | 5.2058    | 4.7531    | 5.4321    |
| 16   | 5.7716    | 6.3375    | 3.7912    | 6.1111    | 6.1111    | 6.1111    | 5.6584    |
| 17   | 6.4506    | 6.9033    | 3.5648    | 6.677     | 6.3375    | 6.394     | 5.7716    |
| 18   | 5.998     | 5.0926    | 3.3385    | 6.2243    | 5.4887    | 6.5072    | 5.6584    |
| 19   | 5.7716    | 4.0741    | 3.1121    | 5.6584    | 5.3189    | 6.2243    | 4.8663    |
| 20   | 6.2243    | 3.4517    | 2.999     | 6.1111    | 6.4506    | 4.9228    | 5.3189    |
| 21   | 5.3189    | 4.9794    | 2.8292    | 5.2058    | 5.0926    | 5.715     | 4.8663    |
| 22   | 5.8848    | 6.5638    | 3.0556    | 5.998     | 6.2809    | 6.2243    | 5.2058    |
| 23   | 5.998     | 5.036     | 3.2819    | 5.9414    | 5.5453    | 6.2243    | 4.5268    |
| 24   | 5.6584    | 6.1111    | 5.3755    | 3.3385    | 5.998     | 5.2058    |           |
| Max  | 6.9033    | 6.9599    | 5.6584    | 7.1296    | 6.5072    | 6.5072    | 5.9414    |
| Min  | 5.2624    | 3.4517    | 2.8292    | 3.3385    | 4.7531    | 3.3951    | 4.5268    |
| Avg  | 5.9343    | 5.6750    | 3.9892    | 5.2482    | 5.7245    | 5.5571    | 5.3634    |



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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.3951    | 4.1495    | 3.678     | 2.6673    | 3.5837    | 3.5837    |
| 2    | 3.3951    | 4.1495    | 3.3951    | 2.7625    |           | 3.3951    |
| 3    | 3.5837    | 3.9609    | 3.0178    | 2.8578    | 3.5837    | 3.5837    |
| 4    | 3.5837    | 3.9609    | 3.0178    | 2.8578    | 3.4894    | 3.3951    |
| 5    | 3.5837    | 3.7723    | 3.2065    | 2.8578    | 3.4894    | 3.3951    |
| 6    | 3.3951    | 3.5837    | 3.2065    | 2.8578    | 3.4894    | 3.3951    |
| 7    | 3.3951    | 3.3951    | 3.3951    | 2.8578    | 3.3951    | 3.3951    |
| 8    | 3.5837    | 3.5837    | 2.6406    | 3.1436    | 3.4894    | 3.2065    |
| 9    | 3.7723    | 4.1495    | 2.6406    | 3.5246    | 3.5837    |           |
| 10   | 4.3381    | 4.3381    | 2.7349    | 4.1914    | 4.1495    | 4.5268    |
| 11   | 4.5268    | 4.3381    | 2.6406    | 3.8104    | 4.3381    |           |
| 12   | 4.3381    | 4.7154    | 2.6406    |           | 3.7723    | 3.9609    |
| 13   | 4.0552    | 4.3381    | 2.6406    | 4.0009    | 3.9609    |           |
| 14   | 4.5268    | 4.4324    | 2.6406    | 4.0962    |           | 3.9609    |
| 15   | 4.5268    | 4.3381    | 2.6406    | 4.0962    |           |           |
| 16   | 4.3381    | 4.5268    | 2.452     | 4.0552    |           | 4.3381    |
| 17   | 4.2438    |           | 2.5463    | 3.9609    |           |           |
| 18   | 3.7723    | 3.678     | 2.6406    | 3.7723    | 4.1495    | 3.9609    |
| 19   | 3.8666    | 3.5837    | 2.452     | 3.5837    | 3.9609    |           |
| 20   |           | 3.3951    | 2.6406    | 3.4894    | 3.5837    |           |
| 21   | 3.7723    | 1.6032    | 2.7349    | 3.5837    | 3.678     | 2.0748    |
| 22   | 3.7723    | 3.3951    | 2.7349    | 3.5837    | 3.3951    |           |
| 23   | 3.5837    | 3.5837    | 2.7349    | 3.6199    | 3.5837    |           |
| 24   | 3.5837    | 3.5837    | 3.678     | 2.6673    | 3.4894    | 3.5837    |
| Max  | 4.5268    | 4.7154    | 3.678     | 4.1914    | 4.3381    | 4.5268    |
| Min  | 3.3951    | 1.6032    | 2.452     | 2.6673    | 3.3951    | 2.0748    |
| Avg  | 3.8666    | 3.8502    | 2.8646    | 3.4304    | 3.6929    | 3.5837    |

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

From 29-NOV-17 and 05-DEC-17

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 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 2.0748    | 2.6406    | 3.0178    |
| 2    |           | 2.0748    | 2.6406    | 3.0178    |
| 3    |           | 2.1691    | 2.452     | 3.0178    |
| 4    |           | 2.1691    | 2.452     | 3.0178    |
| 5    |           | 2.1691    | 2.452     | 2.8292    |
| 6    |           | 2.2634    | 2.6406    | 2.8292    |
| 7    |           |           | 2.7349    | 2.6406    |
| 8    |           | 2.1691    | 2.4143    | 2.6406    |
| 9    |           | 2.452     | 2.2634    |           |
| 10   |           | 2.5463    | 2.452     | 3.3951    |
| 11   |           | 2.452     | 2.6406    |           |
| 12   |           |           | 3.0178    | 3.4894    |
| 13   |           | 2.9235    | 3.0178    |           |
| 14   |           | 3.2065    |           | 3.3951    |
| 15   |           | 3.1121    | 2.0748    |           |
| 16   |           | 3.0178    | 2.8292    | 3.3951    |
| 17   |           | 3.0178    | 2.9235    |           |
| 18   |           | 3.2065    | 3.3951    | 3.2065    |
| 19   | 2.1125    | 3.0178    | 3.3951    |           |
| 20   | 2.1691    | 2.8292    | 3.1121    | 3.0178    |
| 21   | 2.0748    | 3.1121    | 3.2065    | 2.8292    |
| 22   | 2.2257    | 3.1121    | 3.2065    |           |
| 23   | 2.2257    | 2.8292    | 3.0178    |           |
| 24   |           | 2.1125    | 2.6406    | 3.2065    |
| Max  | 2.2257    | 3.2065    | 3.3951    | 3.4894    |
| Min  | 2.0748    | 2.0748    | 2.0748    | 2.6406    |
| Avg  | 2.1616    | 2.6380    | 2.7661    | 3.0591    |

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

From 29-NOV-17 and 05-DEC-17

**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 SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)**

| DATE | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 3.0483    |
| 2    |           |           | 3.1436    |
| 3    |           |           | 3.0483    |
| 4    |           |           | 2.9531    |
| 5    |           |           | 2.9235    |
| 6    |           |           | 2.8578    |
| 7    |           |           | 2.7349    |
| 8    |           |           | 2.8292    |
| 9    |           |           | 3.3951    |
| 10   |           |           | 3.7723    |
| 11   |           |           | 3.7723    |
| 12   |           |           | 3.7723    |
| 13   |           |           | 3.5271    |
| 14   |           |           | 3.8289    |
| 15   |           |           | 4.2061    |
| 16   |           |           | 3.8289    |
| 17   |           |           | 3.3951    |
| 18   |           |           | 3.5837    |
| 19   |           |           | 3.3951    |
| 20   |           |           | 3.2065    |
| 21   |           |           | 3.2442    |
| 22   |           |           | 3.1121    |
| 23   | 1.7147    | .8573     | 3.2065    |
| 24   |           | .9602     | 2.9613    |
| Max  | 1.7147    | .9602     | 4.2061    |
| Min  | 1.7147    | .8573     | 2.7349    |
| Avg  | 1.7147    | .9088     | 3.3228    |

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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 1.4712    |
| 2    |           |           | 1.5089    |
| 3    |           |           | 1.6032    |
| 4    |           |           | 1.6032    |
| 5    |           |           | 1.5466    |
| 6    |           |           | 1.6032    |
| 7    |           |           | 1.6221    |
| 8    |           |           | 2.2445    |
| 9    |           |           | 2.8481    |
| 10   |           |           | 3.3385    |
| 11   |           |           | 3.3008    |
| 12   |           |           | 3.3573    |
| 13   |           |           | 3.3573    |
| 14   |           |           | 3.3951    |
| 15   |           |           | 3.6969    |
| 16   |           |           | 3.6403    |
| 17   |           |           | 3.6214    |
| 18   |           |           | 3.1121    |
| 19   |           |           | 2.6406    |
| 20   |           |           | 2.3577    |
| 21   |           |           | 2.0748    |
| 22   |           |           | 2.0748    |
| 23   | 1.4746    | .9602     | 2.0748    |
| 24   |           | .9602     | 1.3769    |
| Max  | 1.4746    | .9602     | 3.6969    |
| Min  | 1.4746    | .9602     | 1.3769    |
| Avg  | 1.4746    | .9602     | 2.4779    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.6584    | 5.6584    | 5.2812    |           | 5.0926    | 4.904     |
| 2    | 5.8471    | 5.6584    | 5.2812    |           | 5.0926    | 5.2812    |
| 3    | 5.2812    | 5.4698    | 5.2812    |           | 4.904     | 5.2812    |
| 4    | 5.2812    | 5.4698    | 5.2812    |           | 4.7154    | 4.904     |
| 5    | 5.6584    | 5.4698    | 4.904     |           | 4.7154    | 4.904     |
| 6    |           | 5.2812    | 5.0926    |           | 4.5268    | 5.2812    |
| 7    | 5.2812    | 5.6584    | 5.0926    |           | 4.5268    | 5.2812    |
| 8    | 5.6584    | 5.4698    | 4.904     |           | 2.6406    | 4.904     |
| 9    | 5.6584    | 5.6584    | 4.904     |           | 5.4698    |           |
| 10   | 5.6584    | 5.8471    | 5.0926    |           | 5.4698    | 5.8471    |
| 11   | 6.2243    | 5.8471    | 5.2812    | 5.5251    | 5.6584    |           |
| 12   | 6.2243    | 5.8471    | 5.2812    | 5.6584    | 5.4698    | 6.0357    |
| 13   | 6.0357    | 6.0357    | 4.904     | 5.6584    | 5.6584    |           |
| 14   | 6.2243    |           | 4.904     | 5.8471    | 5.4698    | 5.8471    |
| 15   | 6.2243    |           | 4.904     | 5.8471    | 5.4698    |           |
| 16   | 6.0357    |           | 4.904     | 6.0357    | 5.5641    | 6.0357    |
| 17   | 5.8471    |           | 4.904     | 5.6584    | 5.6584    |           |
| 18   | 5.6584    |           | 4.904     | 5.6584    |           | 6.0357    |
| 19   | 5.6584    |           | 4.7154    | 5.4698    |           |           |
| 20   | 5.4698    | 5.6584    | 4.7154    | 5.2812    |           | 5.8471    |
| 21   | 5.2812    | 4.8011    | 4.5268    | 5.5641    |           |           |
| 22   | 5.4698    | 5.2812    | 4.5268    | 5.2812    |           |           |
| 23   | 5.2812    | 5.2812    | 4.6211    | 5.2812    |           |           |
| 24   | 5.6584    | 5.2812    | 6.9599    |           | 5.2812    | 5.2812    |
| Max  | 6.2243    | 6.0357    | 6.9599    | 6.0357    | 5.6584    | 6.0357    |
| Min  | 5.2812    | 4.8011    | 4.5268    | 5.2812    | 2.6406    | 4.904     |
| Avg  | 5.7076    | 5.5375    | 5.0486    | 5.5974    | 5.0769    | 5.4447    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.0178    | 2.7349    | 2.6029    | 2.1691    | 2.7625    | 2.7161    |
| 2    | 3.0178    | 2.7349    | 2.6406    | 2.1691    | 2.6406    | 2.8292    |
| 3    | 3.0178    | 2.6406    | 2.6406    | 2.0748    | 2.6406    | 2.6406    |
| 4    | 3.0178    | 2.6406    | 2.2634    | 2.0748    | 2.6406    | 2.6406    |
| 5    | 2.6406    | 2.5463    | 2.2634    | 2.0748    | 2.5463    | 2.6406    |
| 6    | 2.6406    | 2.5086    | 2.2634    | 2.0748    | 2.5463    | 2.8292    |
| 7    | 3.2065    | 2.3388    | 2.0748    | 2.1502    | 2.6029    | 2.8292    |
| 8    | 3.2065    | 2.3577    | 2.0748    | 2.7161    | 2.6406    | 2.8292    |
| 9    | 3.2065    | 2.7349    | 2.0748    | 2.9424    | 3.0178    |           |
| 10   | 3.2065    | 3.2065    | 2.452     | 3.3385    | 3.2065    | 3.0178    |
| 11   | 3.3573    | 3.3573    |           | 3.2065    |           |           |
| 12   | 3.2065    | 3.4705    |           | 3.3951    | 3.2065    | 3.263     |
| 13   | 3.2065    | 3.3196    |           | 3.3762    | 3.2065    |           |
| 14   |           | 3.3008    |           | 3.4894    |           | 3.5837    |
| 15   | 3.263     | 3.2253    |           | 3.678     |           |           |
| 16   | 3.4139    | 3.4139    |           | 3.0556    | 3.2819    | 3.5837    |
| 17   | 3.1687    |           | 1.0562    | 3.5837    | 3.3573    |           |
| 18   | 3.2065    | 3.1876    |           | 3.3573    | 3.1687    | 3.5837    |
| 19   | 3.2065    | 3.1121    | 1.8861    | 3.3008    | 3.0178    |           |
| 20   | 2.9235    | 3.0178    | 2.0182    | 3.1121    | 2.6406    | 3.3951    |
| 21   | 2.8292    | 2.7915    | 2.0748    | 3.0178    | 2.7726    |           |
| 22   | 2.7349    | 2.6406    | 2.0748    | 2.8292    | 2.6406    |           |
| 23   | 2.6783    | 2.6406    | 2.0748    | 2.8292    | 2.584     | 2.6972    |
| 24   | 2.7161    | 2.7726    | 2.6406    | 2.1691    | 2.7625    | 2.7538    |
| Max  | 3.4139    | 3.4705    | 2.6406    | 3.678     | 3.3573    | 3.5837    |
| Min  | 2.6406    | 2.3388    | 1.0562    | 2.0748    | 2.5463    | 2.6406    |
| Avg  | 3.0474    | 2.8997    | 2.1868    | 2.8410    | 2.8516    | 2.9895    |

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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2634    | 2.452     | 2.3577    | 1.6032    | 2.3577    | 1.8861    |
| 2    | 2.2634    | 2.452     |           | 1.5089    | 2.3577    | 1.8861    |
| 3    | 2.2634    | 2.3577    |           | ***       | 2.2634    | 1.8861    |
| 4    | 2.2634    | 2.2634    |           | 1.5089    | 2.2634    | 2.0748    |
| 5    | 2.2634    | 2.0748    | 2.2634    | 1.5089    | 2.0748    | 1.8861    |
| 6    | 2.0748    | 2.0748    | 2.2634    | 1.6975    | 2.0748    | 1.8861    |
| 7    | 2.0748    | 1.9805    | 2.2634    | 1.6975    | 1.8861    | 2.0748    |
| 8    | 2.0748    | 2.0748    | 2.0748    | 1.8861    | 1.9805    | 2.0748    |
| 9    | 2.0748    | 2.5463    |           | 2.2634    | 2.2634    |           |
| 10   | 2.2634    | 2.6406    |           | 2.7349    | 2.5463    | 3.0178    |
| 11   | 2.8292    | 2.8292    |           | 2.6406    | 2.5463    |           |
| 12   | 2.8292    | 2.8292    | 2.1691    | 2.6406    | 2.2634    | 2.8292    |
| 13   | 2.6406    | 2.8292    | 1.3203    | 2.5463    |           |           |
| 14   | 2.452     | 2.8292    | 1.6975    | 2.8292    |           | 2.6406    |
| 15   | 2.2634    | 2.8292    | 1.5089    | 2.8292    |           |           |
| 16   | 2.8292    | 2.9235    | 1.6975    | 2.8292    |           | 2.6406    |
| 17   | 2.6406    | 2.6406    | 1.6975    | 1.6975    | 2.452     |           |
| 18   | 2.5463    | 2.6406    | 1.6975    | 2.452     | 2.2634    | 2.452     |
| 19   | 2.5463    | 2.6406    | 1.5089    | 2.5463    | 2.0748    |           |
| 20   | 2.3577    | 2.6406    | 1.6032    | 2.3577    | 1.8861    | 2.2634    |
| 21   | 2.3577    | 2.452     | 1.6032    | 2.2634    | 2.0748    |           |
| 22   | 2.2634    | 2.452     | 1.6975    | 2.2634    | 4.2667    |           |
| 23   | 2.2634    | 2.2634    | 1.6975    | 2.3577    | 4.4325    | 2.2634    |
| 24   | 2.452     | 2.452     | 4.4239    | 1.6032    |           | 2.2634    |
| Max  | 2.8292    | 2.9235    | 4.4239    | 15.1458   | 4.4325    | 3.0178    |
| Min  | 2.0748    | 1.9805    | 1.3203    | 1.5089    | 1.8861    | 1.8861    |
| Avg  | 2.3813    | 2.5070    | 1.9747    | 2.7255    | 2.4383    | 2.2516    |

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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 01-DEC-17 | 02-DEC-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 1    |           | 2.6406    |
| 2    |           | 2.6406    |
| 3    |           | 2.6406    |
| 4    | .9945     | 2.5463    |
| 5    |           | 2.5463    |
| 6    |           | 2.5463    |
| 7    |           | 2.5652    |
| 8    |           | 2.6029    |
| 9    |           | 3.0178    |
| 10   |           | 3.7723    |
| 11   |           | 3.7723    |
| 12   |           | 3.7723    |
| 13   |           | 3.7723    |
| 14   |           | 3.3951    |
| 15   |           | 3.7723    |
| 16   |           | 3.0178    |
| 17   |           | 3.3196    |
| 18   |           | 3.2442    |
| 19   |           | 3.2065    |
| 20   |           | 3.0178    |
| 21   |           | 3.0178    |
| 22   |           | 2.452     |
| 23   | .9602     | 2.6406    |
| 24   |           | 2.6406    |
| Max  | .9945     | 3.7723    |
| Min  | .9602     | 2.452     |
| Avg  | .9774     | 3.0233    |



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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2634    | 2.0748    | 2.0748    | 1.5089    | 2.0748    |           |
| 2    | 1.8861    | 2.0748    | 2.0748    | 1.5089    | 2.0748    | 1.5089    |
| 3    | 2.0748    | .1886     | 1.6975    | 1.5089    | 2.0748    | 1.3203    |
| 4    | 2.0748    | 1.9805    | 1.6975    | 1.4146    |           | 1.3203    |
| 5    | 1.8861    | 1.9805    | 2.0748    |           | 1.9805    | 1.5089    |
| 6    | 2.0748    | 1.8861    | 2.0748    |           | 1.8861    | 1.5089    |
| 7    | 2.0748    | 1.6975    | 2.0748    | 1.5242    | 1.8861    | 1.6975    |
| 8    | 2.0748    | 1.6975    | 1.6975    | 1.9052    | 1.6975    | 1.6975    |
| 9    | 2.2634    | 1.9805    | 1.6975    |           | 1.8861    |           |
| 10   | 2.2634    | 2.3577    | 1.6032    | 2.0748    | 1.9805    | 2.0748    |
| 11   | 2.3577    | 2.2634    | 1.5089    | 2.0957    | 2.0748    |           |
| 12   | 2.2634    | 2.2634    | 1.3203    | 2.0748    | 1.8861    | 2.1691    |
| 13   | 2.0748    | 2.0748    | 1.5089    | 1.8861    | 1.9805    |           |
| 14   | 2.2634    | 2.2634    | 1.5089    | 2.0748    | 1.9805    |           |
| 15   | 2.2634    | 2.2634    | 1.3203    | 2.2634    | 1.8861    |           |
| 16   | 2.0748    | 2.2634    | 1.226     | 2.2634    | 2.0748    | 2.1691    |
| 17   | 2.3577    | 2.2634    |           | 2.0748    | 1.9805    |           |
| 18   | 2.2634    | 2.2634    | 1.5089    | 2.0748    | 1.8861    | 2.2634    |
| 19   | 2.0748    | 2.0748    | 1.3203    | 2.0748    | 1.8861    |           |
| 20   | 1.9805    | 2.0748    | 1.1317    | 1.9805    | 1.8861    | 2.0748    |
| 21   | 1.9805    | 2.0748    | 1.5089    | 1.8861    | 2.0748    |           |
| 22   | 1.9805    | 2.0748    | 1.5089    | 1.8861    | 1.8861    |           |
| 23   | 1.9805    | 1.8861    | 1.5089    | 2.0748    | 1.9805    |           |
| 24   | 2.2634    | 1.9805    | 1.8861    | 1.5089    | 1.9805    |           |
| Max  | 2.3577    | 2.3577    | 2.0748    | 2.2634    | 2.0748    | 2.2634    |
| Min  | 1.8861    | .1886     | 1.1317    | 1.4146    | 1.6975    | 1.3203    |
| Avg  | 2.1298    | 2.0001    | 1.6319    | 1.8888    | 1.9559    | 1.7761    |

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

From 29-NOV-17 and 05-DEC-17

**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****Feeder KV- 11 / OUTGOING****NON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     |           | .3018     | .2452     |           |           |
| 2    | .1886     |           | .1886     | .2263     |           | .1886     |
| 3    | .1886     |           | .3018     | .2452     |           | .1715     |
| 4    | .1886     |           | .2829     | .2452     |           | .1886     |
| 5    | .1886     |           | .3772     | .2452     |           | .1886     |
| 6    | .1886     |           | .3772     | .2452     |           | .1886     |
| 7    | .3772     |           | .3772     | .2452     |           | .7545     |
| 8    | 1.0374    |           | .2829     | .2452     |           | .7922     |
| 9    | .9431     |           | .9242     | .2641     |           |           |
| 10   | 1.1317    | 1.2449    | 1.0562    | .2075     |           |           |
| 11   | 1.1694    | 1.2449    | 1.0751    | .2075     |           | .9431     |
| 12   | 1.3014    | 1.2449    | 1.094     | .2075     |           | .9431     |
| 13   | 1.0185    | 1.1317    | 1.0751    | .2075     |           |           |
| 14   | 1.2826    | 1.1694    | 1.0374    | .1698     |           | 1.0185    |
| 15   | 1.3392    | 1.1506    | .9431     | .1698     |           |           |
| 16   | 1.2449    |           | .9619     | .1509     |           | .9808     |
| 17   | 1.1883    |           | .9054     | .1509     | .0566     |           |
| 18   | 1.1694    | 1.0374    | 1.0185    | .1509     | .0754     | 1.094     |
| 19   | 1.1883    | 1.1506    | .9242     | .1698     | .0377     |           |
| 20   | 1.1694    | 1.1317    | .7733     | .1698     |           | 1.0185    |
| 21   | 1.1506    | 1.1128    | .7167     | .1509     | .0566     |           |
| 22   | 1.1883    | .9431     | .6602     |           |           |           |
| 23   | .811      | .2829     | .6036     |           |           | .8865     |
| 24   |           |           | .2829     |           |           |           |
| Max  | 1.3392    | 1.2449    | 1.094     | .2641     | .0754     | 1.094     |
| Min  | .1886     | .2829     | .1886     | .1509     | .0377     | .1715     |
| Avg  | .8627     | 1.0704    | .6892     | .2057     | .0566     | .6684     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8676     | .8488     | .7922     | .8488     | .9431     | .8865     |
| 2    | .7545     | .9054     | .9431     | .8488     | .9431     | .7545     |
| 3    | .9054     | .8488     | .7545     | .8299     | .9054     | .9054     |
| 4    | .9054     | .7922     | .7545     | .7922     | 1.0562    | .9054     |
| 5    | .9054     | .8299     | .7545     | .7922     | .8299     | .9054     |
| 6    | .7545     | .1509     | .7922     | .8299     | .8676     | .9431     |
| 7    | .7545     | .8488     | .7922     | .8488     | .9054     | .9431     |
| 8    | .9054     | .9808     | .9431     | .7167     | .8764     |           |
| 9    | .9431     |           | .9431     | .8299     |           |           |
| 10   | .9431     | .8865     | .9619     | .9054     | .9145     | .9431     |
| 11   | 1.0751    | .9997     | .9431     | .8865     | .8954     | .9808     |
| 12   | 1.0562    | .9808     | .8865     | .8676     | 1.0098    |           |
| 13   | 1.0185    | .9619     | .9054     | .8488     | 1.0185    |           |
| 14   | 1.0562    | .9431     | .9808     | .9242     | 1.0185    |           |
| 15   | 1.0751    | .9808     | 1.0185    | .9054     | .547      | .9808     |
| 16   | 1.0374    | .9242     | .9619     |           | 1.0562    |           |
| 17   | .9808     |           | .9431     | .8865     | .9242     | 1.0751    |
| 18   | .9242     | .9808     | .9242     |           | .9431     |           |
| 19   | .9808     | .9242     | .9431     | 1.0185    | .9431     |           |
| 20   | 1.0185    | .9054     | .9997     | .9808     | .9242     | .9808     |
| 21   | .9997     | .8865     | .9431     | .9619     | .9054     | .9997     |
| 22   | .9808     | .7545     | .9242     | .9808     | .9242     |           |
| 23   | .9431     | .7545     | .9619     | .9431     | .9242     | .8488     |
| 24   | .9054     | .8865     | .7545     | .8676     | .8865     | .9619     |
| Max  | 1.0751    | .9997     | 1.0185    | 1.0185    | 1.0562    | 1.0751    |
| Min  | .7545     | .1509     | .7545     | .7167     | .547      | .7545     |
| Avg  | .9454     | .8625     | .8967     | .8779     | .9201     | .9343     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8488     | .9431     | .8402     | .5601     | 1.0082    | .7922     | .6535     |
| 2    | .7545     | .9054     | .8402     | .4854     | .7655     | .811      | .6348     |
| 3    | .7356     | .8676     | .7947     | .5914     | .7392     | .7922     | .5975     |
| 4    | .7733     | .8488     | .7316     | .499      | .6838     | .7545     | .6348     |
| 5    | .7356     | .8865     | .823      | .4805     | .6535     | .7095     | .6653     |
| 6    | .7545     | .8488     | .6335     | .5601     | .6908     | .7133     | .7023     |
| 7    | .7545     | .8488     | .7356     | .679      | .6224     | .7468     | .7392     |
| 8    | 1.0374    | .9431     | .5658     | .8865     | .811      | .8488     | .7762     |
| 9    | 1.0374    | 1.0374    | .4904     | .8865     |           | .9997     | .8962     |
| 10   | 1.0374    | 1.1317    | .4904     | .9808     | 1.1694    | .9808     | .9997     |
| 11   | 1.1317    | 1.1317    | .547      | .9054     | 1.226     | .9808     | .9795     |
| 12   | 1.1694    | 1.0562    | .5847     | 1.0374    | 1.2826    | 1.1317    | .9431     |
| 13   | 1.0374    | .9808     | .4527     | .8865     | 1.2071    | 1.094     | .8488     |
| 14   | 1.2071    | 1.1128    | .5093     | .9997     | 1.1317    | 1.1317    | .9054     |
| 15   | 1.226     | 1.2071    | .5658     | 1.0562    | 1.094     | 1.0185    | .9054     |
| 16   | 1.3203    | 1.1694    | .2263     | .9997     | 1.1317    | 1.0185    | .9431     |
| 17   | 1.3203    | 1.1694    | .6036     | .9997     | 1.1317    | .9997     | .9054     |
| 18   | 1.0374    | 1.0374    | .5093     | .9619     | 1.2826    | .9431     | .9054     |
| 19   | 1.0374    | .9242     | .5093     | 1.0185    | .9431     | .9431     | .8676     |
| 20   | 1.1317    | .9242     | .6036     | .9808     | .9054     | .7545     | .7922     |
| 21   |           | .811      | .5093     | .9054     | .8676     | .7167     | .7545     |
| 22   | 1.0374    | .7922     | .4904     | .7733     | .8299     | .679      |           |
| 23   | .9619     | .7167     | .5281     | .6979     | .8488     | .6602     | .6535     |
| 24   | .8488     | .9997     | .7733     | .547      | .9431     | .8488     | .679      |
| Max  | 1.3203    | 1.2071    | .8402     | 1.0562    | 1.2826    | 1.1317    | .9997     |
| Min  | .7356     | .7167     | .2263     | .4805     | .6224     | .6602     | .5975     |
| Avg  | .9972     | .9706     | .5983     | .8074     | .9552     | .8779     | .7992     |

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

From 29-NOV-17 and 05-DEC-17

**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****Feeder KV- 11 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY****STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1203    | 1.1157    | 1.0269    | 1.0269    | 1.0642    | 1.0829    | 1.0456    |
| 2    | 1.1576    | 1.0317    | 1.0642    | 1.1389    | 1.2323    | 1.0456    | 1.0082    |
| 3    | 1.0974    | 1.1576    | 1.0349    | .961      | 1.1883    | 1.0082    | 1.0349    |
| 4    | 1.0608    | 1.0317    | 1.0242    | .9425     | 1.0534    | 1.0349    | .9979     |
| 5    | 1.0608    | .9955     | 1.0608    | 1.0534    | 1.2136    | 1.0242    | .9877     |
| 6    | 1.0242    | .9745     | 1.0136    | 1.0269    | 1.2136    | 1.0719    | .9896     |
| 7    | 1.0059    | .9745     | 1.094     | .9431     | 1.1883    | 1.1088    | 1.0456    |
| 8    | 1.1088    | 1.2012    | 1.0374    | 1.094     | 1.0562    | 1.2071    | 1.1203    |
| 9    | 1.4523    | 1.5089    | 1.0751    | 1.4335    | 1.3769    | .9997     | 1.363     |
| 10   | 1.7918    | 1.6032    | 1.1506    | 1.6221    | 1.6787    | 1.1317    | 1.4146    |
| 11   | 1.6032    | 1.4712    |           | 1.6221    | 1.6032    | 1.5844    | 1.5655    |
| 12   | 1.4712    | 1.5278    | .9054     | 1.5844    | 1.4523    | 1.6975    | 1.5089    |
| 13   | 1.4146    | 1.3392    | 1.0562    | 1.3203    | 1.4146    | 1.7353    | 1.4146    |
| 14   | 1.6221    | 1.6787    | 1.1128    | 1.5466    | 1.4523    | 1.4335    | 1.4712    |
| 15   | 1.5089    | 1.5278    | 1.2071    | 1.6787    | 1.5089    | 1.4712    | 1.4146    |
| 16   | 1.5089    | 1.7353    | .9619     | 1.5466    | 1.5089    | 1.4712    | 1.3957    |
| 17   | 1.4146    |           | .9619     | 1.4712    | 1.4335    | 1.4523    | 1.3203    |
| 18   | 1.2136    | 1.358     | .9997     | 1.358     | 1.3203    | 1.1317    | 1.358     |
| 19   | 1.1317    | 1.2449    | .9619     | 1.0751    | 1.2071    | 1.094     | 1.3203    |
| 20   | 1.086     | 1.1317    | .9619     | 1.2071    | 1.1694    | .9997     | 1.2826    |
| 21   | 1.2382    | 1.2071    | 1.1128    | 1.2071    | 1.1317    | .9808     | 1.0185    |
| 22   | 1.1317    | 1.3203    | 1.1506    | 1.1694    | 1.1317    | 1.0185    | 1.0185    |
| 23   | 1.0974    | 1.1694    | 1.094     | 1.1506    | 1.1694    | 1.1317    | .9808     |
| 24   | 1.2136    | 1.1523    | 1.2449    |           | 1.1883    | 1.1317    |           |
| Max  | 1.7918    | 1.7353    | 1.2449    | 1.6787    | 1.6787    | 1.7353    | 1.5655    |
| Min  | 1.0059    | .9745     | .9054     | .9425     | 1.0534    | .9808     | .9808     |
| Avg  | 1.2723    | 1.2808    | 1.0571    | 1.2687    | 1.2899    | 1.2104    | 1.2207    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN****Feeder No / Name : 101 / S/STN TRANSFOEMER  
Feeder KV- 33 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 7.9218    |
| Max  | 7.9218    |
| Min  | 7.9218    |
| Avg  | 7.9218    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN****Feeder No / Name : 401 / 33 KV FEEDER NO 1  
Feeder KV- 33 / OUTGOING****NON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)**

| DATE | 01-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 10   |           | 10.0023   |
| 11   |           | 6.2872    |
| 12   |           | 10.5739   |
| 13   |           | 10.2881   |
| 14   |           | 10.8596   |
| 15   |           | 10.2881   |
| 16   |           | 10.0023   |
| 17   |           | 10.8596   |
| 18   |           | 9.7165    |
| 19   |           | 9.4307    |
| 20   |           | 10.0023   |
| 21   |           | 9.145     |
| 22   |           | 8.8592    |
| 23   |           | 8.0018    |
| 24   | 3.9095    |           |
| Max  | 3.9095    | 10.8596   |
| Min  | 3.9095    | 6.2872    |
| Avg  | 3.9095    | 9.5940    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN****Feeder No / Name : 402 / 33 KV FEEDER NO.2  
Feeder KV- 33 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.145     | 8.8592    |           |           |
| 2    | 9.145     | 8.8592    |           |           |
| 3    | 9.145     | 8.8592    |           |           |
| 4    | 8.5734    | 8.5734    |           |           |
| 5    | 8.8592    |           |           |           |
| 6    | 8.8592    | 8.5734    |           |           |
| 7    | 8.8592    |           |           |           |
| 8    | 10.0023   | 9.4307    |           |           |
| 9    | 11.4312   |           |           |           |
| 10   | 12.2885   | 12.0028   |           | 10.8596   |
| 11   | 12.5743   |           |           | 9.7165    |
| 12   | 12.8601   | 12.5743   |           | 10.0023   |
| 13   | 12.5743   |           |           | 8.8592    |
| 14   | 12.2885   | 12.2885   |           | 11.4312   |
| 15   | 12.2885   | 11.717    |           | 10.5739   |
| 16   |           | 11.717    |           | 11.717    |
| 17   |           | 10.5739   |           | 11.4312   |
| 18   |           | 11.717    |           | 11.4312   |
| 19   |           | 11.717    |           | 6.0014    |
| 20   |           | 11.4312   |           | 9.7165    |
| 21   |           | 11.4312   |           | 9.4307    |
| 22   |           | 10.5739   |           | 9.145     |
| 23   |           | 9.145     |           | 8.5734    |
| 24   | 9.145     | 8.8592    | 13.2133   |           |
| Max  | 12.8601   | 12.5743   | 13.2133   | 11.717    |
| Min  | 8.5734    | 8.5734    | 13.2133   | 6.0014    |
| Avg  | 10.5024   | 10.4686   | 13.2133   | 9.9207    |



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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN****Feeder No / Name : 403 / 33 KV FEEDER NO.3  
Feeder KV- 33 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1431    | 1.1431    |           |
| 2    | 1.1431    | 1.1431    |           |
| 3    | 1.1431    |           |           |
| 4    | 1.1431    |           |           |
| 5    | 1.4289    |           |           |
| 6    | 1.4289    |           |           |
| 7    | 1.4289    |           |           |
| 8    | 1.1431    |           |           |
| 9    | 1.4289    |           |           |
| 10   | 1.7147    | 1.1431    |           |
| 11   | 1.7147    | 1.7147    |           |
| 12   | 1.7147    | 1.7147    |           |
| 13   | 1.4289    | 1.4289    |           |
| 14   | 1.7147    | 1.7147    |           |
| 15   | 1.4289    | 1.7147    |           |
| 16   |           | 1.4289    |           |
| 17   |           | 1.4289    |           |
| 18   |           | 1.4289    |           |
| 19   |           | 1.4289    |           |
| 20   |           | 1.1431    |           |
| 21   |           | 1.1431    |           |
| 22   |           | 1.4289    |           |
| 23   |           | 1.1431    |           |
| 24   | 1.1431    | 1.1431    | 1.4289    |
| Max  | 1.7147    | 1.7147    | 1.4289    |
| Min  | 1.1431    | 1.1431    | 1.4289    |
| Avg  | 1.3932    | 1.3785    | 1.4289    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN****Feeder No / Name : 404 / 33KV FEEDER NO. 4 TAPS****Feeder KV- 33 / INCOMING****NON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.572     | 2.572     |           |           |
| 2    | 2.572     | 2.572     |           |           |
| 3    | 2.572     | 2.8578    |           |           |
| 4    | 2.8578    | 2.8578    |           |           |
| 5    | 2.8578    | 2.8578    |           |           |
| 6    | 2.8578    | 2.8578    |           |           |
| 7    | 2.8578    | 2.8578    |           |           |
| 8    | 2.8578    | 2.8578    |           |           |
| 9    | 2.2862    | 2.572     |           |           |
| 10   | 2.2862    | 2.2862    |           | 2.8578    |
| 11   | 2.0005    | 2.0005    |           | 2.8578    |
| 12   | 2.0005    | 2.0005    |           | 2.2862    |
| 13   |           | 2.0005    |           | 3.7151    |
| 14   | 2.0005    | 2.0005    |           | 3.7151    |
| 15   | 2.0005    | 2.0005    |           | 3.1436    |
| 16   |           | 2.0005    |           | 3.1436    |
| 17   |           | 2.0005    |           | 3.4294    |
| 18   |           | 2.2862    |           | 4.0009    |
| 19   |           | 2.8578    |           | 4.5725    |
| 20   |           | 2.8578    |           | 4.2867    |
| 21   |           | 2.8578    |           | 4.0009    |
| 22   |           | 2.8578    |           | 3.7151    |
| 23   | 2.0005    | 2.572     |           | 3.1436    |
| 24   | 2.572     | 2.572     | 2.572     |           |
| Max  | 2.8578    | 2.8578    | 2.572     | 4.5725    |
| Min  | 2.0005    | 2.0005    | 2.572     | 2.2862    |
| Avg  | 2.4470    | 2.5006    | 2.572     | 3.4906    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN****Feeder No / Name : 405 / 33 KV FEEDER NO.5  
Feeder KV- 33 / OUTGOING****NON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)**

| DATE | 29-NOV-17 | 30-NOV-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.7156    | 5.7156    |           |
| 2    | 5.7156    | 5.4298    |           |
| 3    | 5.7156    | 5.4298    |           |
| 4    | 5.144     | 5.144     |           |
| 5    | 5.144     | 5.144     |           |
| 6    | 5.144     | 5.4298    |           |
| 7    | 5.144     | 5.7156    |           |
| 8    | 5.144     | 5.4298    |           |
| 9    | 6.2872    | 6.2872    |           |
| 10   | 6.8587    | 6.8587    | 6.8587    |
| 11   | 6.8587    | 6.8587    | 2.0005    |
| 12   | 6.8587    | 7.1445    | 6.5729    |
| 13   | 6.8587    | 6.5729    | 6.2872    |
| 14   | 6.8587    | 6.8587    | 6.5729    |
| 15   | 6.8587    | 7.1445    | 6.2872    |
| 16   |           | 6.8587    | 6.2872    |
| 17   |           | 6.8587    | 6.5729    |
| 18   |           |           | 6.0014    |
| 19   |           |           | 5.7156    |
| 20   |           |           | 5.144     |
| 21   |           |           | 5.4298    |
| 22   |           |           | 5.4298    |
| 23   |           |           | 5.144     |
| 24   | 5.7156    | 5.7156    |           |
| Max  | 6.8587    | 7.1445    | 6.8587    |
| Min  | 5.144     | 5.144     | 2.0005    |
| Avg  | 6.0014    | 6.1443    | 5.7360    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN****Feeder No / Name : 406 / 33 KV FEEDER NO. 6 NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 33 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 7.7161    |
| Max  | 7.7161    |
| Min  | 7.7161    |
| Avg  | 7.7161    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN****Feeder No / Name : 407 / 33 KV FEEDER NO. 7****Feeder KV- 33 / OUTGOING****NON SHEDDABLE EHV INDUSTRIAL FEEDERS****(NON CONTINUOUS PROCESS)(NO  
STAGGERING)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 12.0028   | 12.0028   |           |           |
| 2    | 12.0028   | 11.4312   |           |           |
| 3    | 12.0028   | 11.1454   |           |           |
| 4    | 11.4312   | 10.8596   |           |           |
| 5    | 11.4312   | 10.5739   |           |           |
| 6    | 11.4312   | 10.5739   |           |           |
| 7    | 10.8596   | 10.2881   |           |           |
| 8    | 11.4312   | 11.4312   |           |           |
| 9    | 12.5743   | 12.5743   |           |           |
| 10   | 12.5743   | 12.5743   |           | 12.0028   |
| 11   | 13.4317   | 13.1459   |           | 12.2885   |
| 12   | 13.1459   | 13.7174   |           | 12.5743   |
| 13   | 12.5743   | 12.8601   |           | 12.5743   |
| 14   | 12.5743   | 12.5743   |           | 12.5743   |
| 15   | 13.1459   | 13.1459   |           | 12.5743   |
| 16   | 12.8601   | 13.1459   |           | 12.5743   |
| 17   |           | 13.1459   |           | 12.0028   |
| 18   |           | 12.0028   |           | 12.0028   |
| 19   |           |           |           | 11.4312   |
| 20   |           | 11.4312   |           | 11.4312   |
| 21   |           | 12.0028   |           | 10.8596   |
| 22   |           | 12.0028   |           | 11.4312   |
| 23   |           | 11.4312   |           | 10.8596   |
| 24   | 12.0028   | 12.0028   | 12.0028   |           |
| Max  | 13.4317   | 13.7174   | 12.0028   | 12.5743   |
| Min  | 10.8596   | 10.2881   | 12.0028   | 10.8596   |
| Avg  | 12.2045   | 12.0028   | 12.0028   | 11.9415   |

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

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 403 / 33 KV FEEDER NO. - 3  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 6.1728    |
| Max  | 6.1728    |
| Min  | 6.1728    |
| Avg  | 6.1728    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II****SUBSTN****Feeder No / Name : 404 / 33 KV FEEDER NO. 4****Feeder KV- 33 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.2867    | 5.144     | 6.4586    |
| 2    | 4.1152    | 4.6296    | 7.2588    |
| 3    | 3.4865    | 4.0581    | 3.9438    |
| 4    | 3.4294    | 4.1724    | 4.8583    |
| 5    | 4.1724    | 4.401     | 3.0293    |
| 6    | 4.5153    | 4.5725    | 5.4298    |
| 7    | 3.2579    | 2.915     | 2.6863    |
| 8    | 3.0864    | 2.9721    | 2.8006    |
| 9    | 3.1436    | 4.8583    | 3.0864    |
| 10   |           | 4.0009    | 4.2295    |
| 11   |           | 3.8295    |           |
| 12   |           | 2.8578    |           |
| 13   |           | 5.144     |           |
| 14   |           | 4.1724    |           |
| 15   |           | 4.0009    |           |
| 16   | 4.2295    | 3.8295    |           |
| 17   | 3.4865    |           |           |
| 18   | 5.3727    |           |           |
| 19   | 2.9721    |           |           |
| 20   | 3.658     |           |           |
| 21   | 4.0581    | 4.1724    | 3.4294    |
| 22   | 3.6008    | 3.2007    | 3.315     |
| 23   | 4.8011    | 3.8295    |           |
| 24   | 3.7723    | 4.1724    | 5.144     |
| Max  | 5.3727    | 5.144     | 7.2588    |
| Min  | 2.9721    | 2.8578    | 2.6863    |
| Avg  | 3.8580    | 4.0467    | 4.2823    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II****SUBSTN****Feeder No / Name : 405 / 33KV FEEDER NO.5 TAPS  
Feeder KV- 33 / INCOMING****NON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.3434    | 2.2862    | 1.9433    |
| 2    | 2.2862    | 2.2291    | 2.5149    |
| 3    | 2.2291    | 2.1719    | 2.4006    |
| 4    | 2.2291    | 2.1719    | 2.2862    |
| 5    | 2.2291    | 2.1719    | 2.2862    |
| 6    | 2.6292    | 2.572     | 2.4006    |
| 7    | 2.6292    | 2.572     | 2.5149    |
| 8    | 2.6863    | 2.6292    | 2.6863    |
| 9    | 2.4577    | 2.4577    | 2.572     |
| 10   |           | 2.4577    | 2.7435    |
| 11   |           | 2.572     |           |
| 12   |           | 2.4006    |           |
| 13   |           | 2.3434    |           |
| 14   |           | 2.3434    |           |
| 15   |           | 2.2862    |           |
| 16   | 2.3434    | 2.6292    |           |
| 17   | 2.4577    |           |           |
| 18   | 2.8578    |           |           |
| 19   | 3.4865    |           |           |
| 20   | 3.315     |           |           |
| 21   | 3.2007    | 3.0293    | 3.1436    |
| 22   | 2.8578    | 1.3146    | 2.8578    |
| 23   | 2.6292    | 1.2003    |           |
| 24   | 2.5149    | 2.4006    | 1.086     |
| Max  | 3.4865    | 3.0293    | 3.1436    |
| Min  | 2.2291    | 1.2003    | 1.086     |
| Avg  | 2.6324    | 2.3120    | 2.4181    |



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

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 407 / 33 KV FEEDER NO. 7

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 11.3169   |
| Max  | 11.3169   |
| Min  | 11.3169   |
| Avg  | 11.3169   |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II****SUBSTN****Feeder No / Name : 408 / 33 KV FEEDER NO. 8****NON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)****Feeder KV- 33 / OUTGOING**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 9.7737    |
| Max  | 9.7737    |
| Min  | 9.7737    |
| Avg  | 9.7737    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II****SUBSTN****Feeder No / Name : 410 / 33 KV FEEDER NO. 10****Feeder KV- 33 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5432    | 2.2862    | 1.8861    |
| 2    | 1.7718    | 1.8861    | 1.2574    |
| 3    | 1.6004    | 1.9433    | 1.7718    |
| 4    | 2.0005    | 2.2291    | 1.9433    |
| 5    | 1.829     | 2.0005    | 1.7718    |
| 6    | 1.829     | 1.8861    | 1.2003    |
| 7    | 1.6004    | 2.572     | 1.3717    |
| 8    | 1.2003    | 1.3717    | 1.2574    |
| 9    | 1.7147    | 2.6863    | 1.7147    |
| 10   |           | 1.6004    | 3.0293    |
| 11   |           | 2.7435    |           |
| 12   |           | 1.6004    |           |
| 13   |           | 2.5149    |           |
| 14   |           | 2.4577    |           |
| 15   |           | 1.9433    |           |
| 16   | 1.9433    | 2.8578    |           |
| 17   | 2.3434    |           |           |
| 18   | 2.0005    |           |           |
| 19   | 1.8861    |           |           |
| 20   | 1.2574    |           |           |
| 21   | 2.8578    | 1.7147    | 2.0576    |
| 22   | 1.6575    | 1.5432    | 1.7147    |
| 23   | 2.0576    | 1.2003    |           |
| 24   | 2.572     | 2.5149    | 5.144     |
| Max  | 2.8578    | 2.8578    | 5.144     |
| Min  | 1.2003    | 1.2003    | 1.2003    |
| Avg  | 1.8703    | 2.0776    | 2.0092    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****MIDC(BOISAR) S/DN.[163] BU 4163****Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II****SUBSTN**

**Feeder No / Name : 411 / 33KV FEEDER NO.11(TATA HOUSING Feeder KV- 33 / INCOMING**

**NON SHEDDABLE EHV INDUSTRIAL FEEDERS (NON CONTINOUS PROCESS)(NO STAGGERING)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8573     | .8573     | .8573     |
| 2    | .8573     | .8573     | .8002     |
| 3    | .8573     | .8573     | .8002     |
| 4    | .8002     | .8573     | .8002     |
| 5    | .8573     | .8573     | .8002     |
| 6    | 1.086     | 1.0288    | .9145     |
| 7    | 1.1431    | 1.1431    | 1.2574    |
| 8    | 1.3146    | 1.3717    | 1.3146    |
| 9    | 1.3717    | 1.3717    | 1.3146    |
| 10   |           | 1.4289    | 1.3146    |
| 11   |           | 1.4289    |           |
| 12   |           | 1.4289    |           |
| 13   |           | 1.3717    |           |
| 14   |           | .2858     |           |
| 15   |           | 1.4289    |           |
| 16   | 1.086     | 1.4861    |           |
| 17   | 1.3146    |           |           |
| 18   | 1.4289    |           |           |
| 19   | 1.3146    |           |           |
| 20   | 1.3146    |           |           |
| 21   | 1.3146    | 1.2574    | 1.0288    |
| 22   | 1.2574    | 1.5432    | .9717     |
| 23   | 1.2003    | 1.0288    |           |
| 24   | 1.0288    | .9717     | .9717     |
| Max  | 1.4289    | 1.5432    | 1.3146    |
| Min  | .8002     | .2858     | .8002     |
| Avg  | 1.1336    | 1.1431    | 1.0112    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 432 / 33 KV BOMBAY RAYON (DUMMY) NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | 6.7901    |
| 24   | 6.1728    |
| Max  | 6.7901    |
| Min  | 6.1728    |
| Avg  | 6.4815    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 701 / 132 KV LUPIN LTD 220KV (T- NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
142) Feeder KV- 132 / OUTGOING (NON CONTINOUS PROCESS)(NO  
STAGGERING)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 30.8642   |
| Max  | 30.8642   |
| Min  | 30.8642   |
| Avg  | 30.8642   |

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

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 702 / 132 KV JSW STEEL COATED NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
PRODUC Feeder KV- 132 / OUTGOING (NON CONTINOUS PROCESS)(NO  
STAGGERING)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 20.5762   |
| Max  | 20.5762   |
| Min  | 20.5762   |
| Avg  | 20.5762   |

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

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 703 / 132 KV TATA STEEL LTD  
(220KV) Feeder KV- 132 /  
OUTGOINGNON SHEDDABLE EHV INDUSTRIAL FEEDERS  
(NON CONTINOUS PROCESS)(NO  
STAGGERING)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 20.5762   |
| Max  | 20.5762   |
| Min  | 20.5762   |
| Avg  | 20.5762   |



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

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 704 / 132 KV VIRAJ PROFILES LTD NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
FEED Feeder KV- 132 / OUTGOING (NON CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 20.5762   |
| Max  | 20.5762   |
| Min  | 20.5762   |
| Avg  | 20.5762   |

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

From 29-NOV-17 and 05-DEC-17

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  
Feeder KV- 22 / OUTGOING

SHEDDABLE RURAL

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .3048     |           | .2667     |           |
| 2    |           |           |           | .2667     |           | .2667     |           |
| 3    |           |           |           | .2667     |           | .2667     |           |
| 4    |           |           |           | .2667     |           | .2667     |           |
| 5    |           |           | .3048     | .3048     |           | .3048     |           |
| 6    |           |           |           | .3429     |           | .3429     |           |
| 7    | .381      | .4191     |           | .4191     | .381      | .4191     |           |
| 8    | .4572     | .4572     | .381      | .381      | .4572     | .4191     | .3048     |
| 9    | .381      |           |           | .381      | .4954     | .4191     |           |
| 10   | .3429     |           |           | .3429     | .4572     |           |           |
| 11   |           |           | .3048     | .4191     | .3048     |           |           |
| 12   | .2667     |           | .2667     | .3048     |           |           |           |
| 13   |           |           | .2286     | .4191     | .4954     |           |           |
| 14   | .2286     |           | .2286     | .2667     |           |           | .3048     |
| 15   | .2286     |           | .4191     | .381      | .2667     |           |           |
| 16   |           |           | .1905     | .2667     | .2286     |           |           |
| 17   |           | .3429     | .4191     | .3048     | .2667     |           |           |
| 18   |           |           |           | .3429     |           |           |           |
| 19   | .4191     |           |           | .381      |           |           | .381      |
| 20   |           |           | .4191     | .381      |           |           |           |
| 21   | .381      |           |           | .381      |           |           |           |
| 23   | .3429     |           | .3048     | .3048     |           |           | .3048     |
| 24   | .3048     | .3048     | .2667     | .3048     | .3048     | .2667     | .2667     |
| Max  | .4572     | .4572     | .4191     | .4191     | .4954     | .4191     | .381      |
| Min  | .2286     | .3048     | .1905     | .2667     | .2286     | .2667     | .2667     |
| Avg  | .3394     | .381      | .3112     | .3363     | .3658     | .3239     | .3124     |

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

From 29-NOV-17 and 05-DEC-17

**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  
Feeder KV- 22 / OUTGOING****SHEDDABLE RURAL**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .8764     |           | .8383     |           |
| 2    |           |           |           | .8764     |           | .8383     |           |
| 3    |           |           |           | .8383     |           | .8383     |           |
| 4    |           |           |           | .8383     |           | .8383     |           |
| 5    |           |           | .724      | .8764     |           | .9145     |           |
| 6    |           |           |           | .9145     |           | .9526     |           |
| 7    | 1.0669    | 1.0669    |           | .9907     | 1.105     | 1.0669    |           |
| 8    | .8764     | .8002     | .7621     | .8002     | .9145     | .8764     | .2667     |
| 9    | .6478     |           |           | .6097     | .6859     | .724      |           |
| 10   | .5335     |           |           | .5716     | .5716     |           |           |
| 11   |           |           | .4572     | .5335     | .4954     |           |           |
| 12   | .4572     |           | .4572     | .4191     |           |           |           |
| 13   |           |           | .4191     | .4191     | .4572     |           |           |
| 14   | .4191     |           | .4191     | .4954     |           |           | .4954     |
| 15   | .4572     |           | .5335     | .4572     | .4572     |           |           |
| 16   |           |           | .381      | .381      | .5335     |           |           |
| 17   |           |           | .6097     | .4954     | .6097     |           |           |
| 18   |           |           |           | .9526     |           |           |           |
| 19   | 1.2574    |           |           | 1.2574    |           |           | .9526     |
| 20   |           |           | 1.2193    | 1.2193    |           |           |           |
| 21   | 1.1812    |           |           | 1.1431    |           |           |           |
| 23   | .9526     |           | .9145     | .9526     |           |           | .6859     |
| 24   |           | .9145     | .724      | .8764     | .8764     | .9145     | .3048     |
| Max  | 1.2574    | 1.0669    | 1.2193    | 1.2574    | 1.105     | 1.0669    | .9526     |
| Min  | .4191     | .8002     | .381      | .381      | .4572     | .724      | .2667     |
| Avg  | .7849     | .9272     | .6351     | .7737     | .6706     | .8802     | .5411     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .4954     |           | .4954     |           |
| 2    |           |           |           | .4572     |           | .4954     |           |
| 3    |           |           |           | .4572     |           | .4954     |           |
| 4    |           |           |           | .4191     |           | .4954     |           |
| 5    |           |           | .4572     | .4954     |           | .4954     |           |
| 6    |           |           |           | .5335     |           | .5716     |           |
| 7    | .5335     | .5716     |           | .5335     | .6097     | .6097     | .5716     |
| 8    | .4191     | .4191     | .4191     | .381      | .4954     | .5335     |           |
| 9    | .3048     |           |           |           | .381      | .381      |           |
| 10   | .2667     |           |           | .3048     | .3429     |           |           |
| 11   |           |           | .2286     | .2667     | .3429     |           |           |
| 12   | .1905     |           | .1905     | .1524     |           |           |           |
| 13   |           |           | .1905     | .2286     | .1905     |           |           |
| 14   | .1905     |           | .1524     | .2286     |           |           | .1143     |
| 15   | .1905     |           | .1524     | .2286     | .2667     |           |           |
| 16   |           |           | .2667     | .2286     | .3048     |           |           |
| 17   |           |           | .3048     | .2667     | .3429     |           |           |
| 18   |           |           |           | .5716     |           |           |           |
| 19   | .6097     |           |           | .6859     |           |           | .5716     |
| 20   |           |           | .6097     | .6478     |           |           |           |
| 21   | .5716     |           |           | .6097     |           |           |           |
| 23   | .4954     |           | .5335     | .5335     |           |           | .4191     |
| 24   | .4572     | .4572     | .4572     | .4954     | .4954     | .4954     | .4954     |
| Max  | .6097     | .5716     | .6097     | .6859     | .6097     | .6097     | .5716     |
| Min  | .1905     | .4191     | .1524     | .1524     | .1905     | .381      | .1143     |
| Avg  | .3845     | .4826     | .3302     | .4191     | .3772     | .5068     | .4344     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 30-NOV-17 | 04-DEC-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 22   |           | 2.1948    |
| 24   | 1.8861    |           |
| Max  | 1.8861    | 2.1948    |
| Min  | 1.8861    | 2.1948    |
| Avg  | 1.8861    | 2.1948    |

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

From 29-NOV-17 and 05-DEC-17

**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 : 202 / 11 KV MASWAN FEEDER****Feeder KV- 11 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 2.8578    |
| Max  | 2.8578    |
| Min  | 2.8578    |
| Avg  | 2.8578    |

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

From 29-NOV-17 and 05-DEC-17

**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 : 204 / 11 KV DIWAN & SONS****Feeder KV- 11 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 1.9052    |
| Max  | 1.9052    |
| Min  | 1.9052    |
| Avg  | 1.9052    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

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 : 205 / 11 KV EBCO FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 2.3243    |
| Max  | 2.3243    |
| Min  | 2.3243    |
| Avg  | 2.3243    |



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

From 29-NOV-17 and 05-DEC-17

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 : 206 / FREDUN EXPRESS

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 05-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 18   | 2.3434    |
| Max  | 2.3434    |
| Min  | 2.3434    |
| Avg  | 2.3434    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 1.363     |           |           | 1.3817    |
| 2    |           |           | 1.307     |           |           | 1.307     |
| 3    |           |           | 1.2696    |           |           | 1.2323    |
| 4    |           |           | 1.2323    |           |           |           |
| 5    |           |           | 1.3443    |           |           | 1.1203    |
| 6    |           |           | 1.4937    |           |           | 1.4003    |
| 7    |           |           | 1.4937    |           |           | 1.531     |
| 8    |           |           | 1.4003    |           |           |           |
| 9    |           |           | 1.3908    |           |           |           |
| 10   |           |           |           | 1.3146    |           | 1.4098    |
| 12   | 1.3527    |           |           |           |           |           |
| 17   |           | 2.1098    | 1.2193    |           | 1.307     |           |
| 18   |           | 2.0351    | 1.448     |           | 1.6804    |           |
| 19   |           | 2.0538    | 1.8099    |           | 1.7551    |           |
| 20   |           | 1.9605    | 1.8099    |           | 1.8298    |           |
| 21   |           | 1.7364    |           |           | 1.2696    |           |
| 22   |           | 1.6244    |           |           | 1.8671    |           |
| 23   |           | 1.5684    |           |           | 1.587     |           |
| 24   |           | 1.3717    | 1.419     |           |           | 1.8111    |
| Max  | 1.3527    | 2.1098    | 1.8099    | 1.3146    | 1.8671    | 1.8111    |
| Min  | 1.3527    | 1.3717    | 1.2193    | 1.3146    | 1.2696    | 1.1203    |
| Avg  | 1.3527    | 1.8075    | 1.4286    | 1.3146    | 1.6137    | 1.3992    |

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

From 29-NOV-17 and 05-DEC-17

**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 SATPATI FEEDER  
Feeder KV- 11 / OUTGOING****SHEDDABLE URBAN**

| DATE | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .2054     |           |           | .2054     |
| 2    |           |           | .1867     |           |           | .168      |
| 3    |           |           | .168      |           |           | .1867     |
| 4    |           |           | .1867     |           |           | .168      |
| 5    |           |           | .2241     |           |           | .168      |
| 6    |           |           | .2801     |           |           | .1867     |
| 7    |           |           | .2427     |           |           | .1867     |
| 8    |           |           | .2241     |           |           |           |
| 9    |           |           | .2096     |           |           |           |
| 10   |           |           |           | .2096     |           | .1524     |
| 12   | .1715     |           |           |           |           |           |
| 17   |           | .2427     | .2286     |           | .2614     |           |
| 18   |           | .2987     | .2667     |           | .2614     |           |
| 19   |           | .2801     | .2858     |           | .2987     |           |
| 20   |           | .2801     | .2667     |           | .2241     |           |
| 21   |           | .2614     |           |           | .2427     |           |
| 22   |           | .2614     |           |           | .2427     |           |
| 23   |           | .2427     |           |           | .2241     |           |
| 24   |           | .1905     | .2427     |           |           | .2241     |
| Max  | .1715     | .2987     | .2858     | .2096     | .2987     | .2241     |
| Min  | .1715     | .1905     | .168      | .2096     | .2241     | .1524     |
| Avg  | .1715     | .2572     | .2299     | .2096     | .2507     | .1829     |

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

From 29-NOV-17 and 05-DEC-17

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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .1867     |           |           | .1867     |
| 2    |           |           |           | .1867     |           |           | .1867     |
| 3    |           |           |           | 1.4003    |           |           | .168      |
| 4    |           |           |           | .1867     |           |           | .168      |
| 5    |           |           |           | .1867     |           |           | .1867     |
| 6    |           |           |           | .1867     |           |           | .2241     |
| 7    |           |           |           | .5601     |           |           | .2801     |
| 8    |           |           |           | .3361     |           |           |           |
| 9    |           |           |           | .5144     |           |           |           |
| 10   |           |           |           |           | .5716     |           | 1.0288    |
| 12   |           | .5716     |           |           |           |           |           |
| 17   |           |           | 1.4563    | .743      |           | 1.0082    |           |
| 18   |           |           | 1.4563    | .9145     |           | 1.2323    |           |
| 19   | 1.6004    |           | 1.5684    | 1.2574    |           | 1.2883    |           |
| 20   |           |           | 1.3443    | 1.1431    |           | 1.2323    |           |
| 21   |           |           | 1.0642    |           |           | .8962     |           |
| 22   |           |           | .6722     |           |           | .7842     |           |
| 23   |           |           | .5601     |           |           | .6722     |           |
| 24   |           |           | .5716     | .1867     |           |           | .5601     |
| Max  | 1.6004    | .5716     | 1.5684    | 1.4003    | .5716     | 1.2883    | 1.0288    |
| Min  | 1.6004    | .5716     | .5601     | .1867     | .5716     | .6722     | .168      |
| Avg  | 1.6004    | .5716     | 1.0867    | .5707     | .5716     | 1.0162    | .3321     |

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

From 29-NOV-17 and 05-DEC-17

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 SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .3734     |           |           | .6348     |
| 2    |           |           |           | .3361     |           |           | .6161     |
| 3    |           |           |           | .3361     |           |           | .5975     |
| 4    |           |           |           | .3361     |           |           | .5601     |
| 5    |           |           |           | .3361     |           |           | .4854     |
| 6    |           |           |           | .3361     |           |           | .4108     |
| 7    |           |           |           | .3361     |           |           | .3734     |
| 8    |           |           |           | .6722     |           |           |           |
| 9    |           |           |           | .8764     |           |           |           |
| 10   |           |           |           |           | 1.2574    |           |           |
| 12   |           | 1.2574    |           |           |           |           |           |
| 17   |           |           | .2987     | 1.1431    |           | 1.2696    |           |
| 18   |           |           | .2987     | .9717     |           | .7842     |           |
| 19   | .7621     |           | .2987     | .8383     |           | .9335     |           |
| 20   |           |           | .4854     | 1.105     |           | .9335     |           |
| 21   |           |           | .4108     |           |           | .7468     |           |
| 22   |           |           | .4481     |           |           | .7468     |           |
| 23   |           |           | .4108     | .8573     |           | .8589     |           |
| 24   |           |           | .8002     | .4108     |           |           | .7842     |
| Max  | .7621     | 1.2574    | .8002     | 1.1431    | 1.2574    | 1.2696    | .7842     |
| Min  | .7621     | 1.2574    | .2987     | .3361     | 1.2574    | .7468     | .3734     |
| Avg  | .7621     | 1.2574    | .4314     | .6177     | 1.2574    | .8962     | .5578     |

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

From 29-NOV-17 and 05-DEC-17

**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 BIDCO FEEDER  
Feeder KV- 11 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 1.5123    |           |           |           |
| 2    |           |           | 1.4563    |           |           | 1.9044    |
| 3    |           |           | 1.4003    |           |           | 1.5684    |
| 4    |           |           | 1.4563    |           |           | 1.4937    |
| 5    |           |           | 1.5123    |           |           | 1.4563    |
| 6    |           |           | 1.6804    |           |           | 1.5684    |
| 7    |           |           | 1.7364    |           |           | 1.8484    |
| 8    |           |           | 1.6804    |           |           |           |
| 9    |           |           | 1.7147    |           |           |           |
| 10   |           |           |           | 1.8861    |           | 1.7147    |
| 12   | 2.0576    |           |           |           |           |           |
| 17   |           | 1.8484    | 1.7147    |           | 1.7924    |           |
| 18   |           | 1.8484    | 1.9433    |           | 2.0725    |           |
| 19   |           | 2.0725    | 2.2291    |           | 2.1285    |           |
| 20   |           | 1.9605    | 2.0576    |           | 2.1285    |           |
| 21   |           | 1.8484    |           |           | 2.0165    |           |
| 22   |           | 1.7924    |           |           | 1.9605    |           |
| 23   |           | 1.6804    |           |           | 1.9044    |           |
| 24   |           | 1.4861    | 1.5684    |           |           | 1.7364    |
| Max  | 2.0576    | 2.0725    | 2.2291    | 1.8861    | 2.1285    | 1.9044    |
| Min  | 2.0576    | 1.4861    | 1.4003    | 1.8861    | 1.7924    | 1.4563    |
| Avg  | 2.0576    | 1.8171    | 1.6902    | 1.8861    | 2.0005    | 1.6613    |

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

From 29-NOV-17 and 05-DEC-17

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 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .4108     |           |           |           |
| 2    |           |           | .3734     |           |           |           |
| 3    |           |           | .3361     |           |           | .4854     |
| 4    |           |           | .3734     |           |           | .4481     |
| 5    |           |           | .4108     |           |           | .4108     |
| 6    |           |           | .4294     |           |           | .4668     |
| 7    |           |           | .4854     |           |           | .5041     |
| 8    |           |           | .8215     |           |           |           |
| 9    |           |           | 1.105     |           |           |           |
| 10   |           |           |           | 1.2765    |           | 1.086     |
| 12   | 1.3146    |           |           |           |           |           |
| 17   |           | .4668     | 1.2955    |           | 1.0456    |           |
| 18   |           | .5601     | 1.0288    |           | .8962     |           |
| 19   |           | .5041     | .8002     |           | .7095     |           |
| 20   |           | .7095     | .8383     |           |           |           |
| 21   |           | .6161     |           |           | .3547     |           |
| 22   |           | .5788     |           |           | .7468     |           |
| 23   |           | .5415     |           |           | .7095     |           |
| 24   |           | .5525     | .4481     |           |           |           |
| Max  | 1.3146    | .7095     | 1.2955    | 1.2765    | 1.0456    | 1.086     |
| Min  | 1.3146    | .4668     | .3361     | 1.2765    | .3547     | .4108     |
| Avg  | 1.3146    | .5662     | .6541     | 1.2765    | .7437     | .5669     |

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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3258     | .3086     |           | .1715     | .3429     | .3086     | .2572     |
| 2    | .3086     | .3086     | .2572     | .1886     | .3429     | .3086     | .2058     |
| 3    | .3086     | .2743     |           | .1886     | .3429     | .3086     | .2229     |
| 4    | .2915     | .2743     |           | .1715     | .3086     | .3086     | .2401     |
| 5    | .2915     | .2401     | .1715     | .1715     | .2743     | .3086     | .2743     |
| 6    | .3601     | .2743     |           | .1715     | .2743     | .3086     | .2401     |
| 7    | .3429     | .2743     | .2058     | .2058     | .2743     | .3086     | .2572     |
| 8    | .3258     | .2743     | .1886     | .2058     | .2572     | .3086     | .2915     |
| 9    | .4287     | .4458     | .1715     | .4115     | .4115     | .4287     | .4287     |
| 10   | .4801     | .4458     | .2229     | .4458     | .583      | .5487     | .4973     |
| 11   | .5144     | .583      |           | .4115     | .5658     | .6173     | .5487     |
| 12   | .5144     | .5658     | .2229     | .5144     | .6516     | .6001     | .5144     |
| 13   | .3772     | .4115     | .2058     | .463      | .4973     | .5144     | .3944     |
| 14   | .4458     |           | .1886     | .6173     | .5487     | .5658     | .5487     |
| 15   | .5144     | .5487     | .1886     | .6001     | .4801     | .583      | .5144     |
| 16   | .4458     | .4458     | .1886     | .6001     | .6516     | .5658     | .5144     |
| 17   | .5487     | .4458     | .1715     | .583      | .6001     | .5144     | .5144     |
| 18   | .5144     | .4458     | .1715     | .4801     | .5316     | .463      | .5144     |
| 19   | .4458     | .4115     | .1886     | .4287     | .4458     | .3429     | .3429     |
| 20   | .3429     | .3086     | .2058     | .3429     |           | .2743     | .3429     |
| 21   | .3429     | .3258     | .1886     | .3429     | .3086     | .2743     | .3429     |
| 22   | .3258     | .3086     | .1886     | .3258     | .3086     | .2743     | .3429     |
| 23   | .3429     |           | 3.216     | .3429     |           |           | .3086     |
| 24   | .3429     | .3429     |           | .2058     | .3086     | .3086     | .2743     |
| Max  | .5487     | .583      | 3.216     | .6173     | .6516     | .6173     | .5487     |
| Min  | .2915     | .2401     | .1715     | .1715     | .2572     | .2743     | .2058     |
| Avg  | .3951     | .3756     | .3635     | .3579     | .4232     | .4063     | .3722     |



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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4575    | 1.6118    | 1.7147    | .9945     | 1.7661    | 1.4746    | 1.6118    |
| 2    | 1.406     | 1.5089    | 1.6289    | .9431     | 1.4403    | 1.4918    | 1.406     |
| 3    | 1.3546    | 1.5775    |           | .8745     | 1.4403    |           | 1.3375    |
| 4    | 1.286     | 1.4575    |           | .8402     | 1.3375    | 1.4746    | 1.286     |
| 5    | 1.2346    | 1.4575    | 1.5089    | .8573     | 1.286     |           | 1.2003    |
| 6    | 1.2003    | 1.4746    |           | .9431     | 1.3375    | 1.4746    | 1.3717    |
| 7    | 1.286     | 1.4918    | 1.3375    | 1.0288    | 1.3375    | 1.3889    | 1.3717    |
| 8    | 1.4232    | 1.6632    | 1.1317    | 1.1488    | 1.4575    | 1.5089    |           |
| 9    | 1.989     | 1.8004    | 1.1831    | 2.0748    | 2.1091    | 2.1605    |           |
| 10   | 2.8292    | 2.7778    | 1.2003    | 2.4348    | 2.572     | 2.8292    |           |
| 11   | 2.8292    | 3.155     | 1.2003    | 2.7778    | 3.0521    | 3.0521    | .6859     |
| 12   | 2.9835    | 3.0521    | 1.1317    | 2.8464    | 2.692     | 3.0864    | .8745     |
| 13   | 2.3834    | 2.572     | 1.1145    | 2.3663    | 2.2119    | 2.9492    |           |
| 14   | 2.8464    |           | 1.1488    | 2.8292    | 2.6235    | 2.8464    |           |
| 15   | 2.7949    | 3.2579    | 1.166     | 2.9321    | 2.915     | 3.0007    |           |
| 16   | 3.0007    | 3.3265    | 1.166     | 2.7778    | 2.8121    | 2.9664    | .4458     |
| 17   | 2.9492    | 3.0521    | 1.0631    | 2.9835    | 2.6235    | 2.8292    |           |
| 18   | 2.6406    | 2.452     | 1.0288    | 2.8464    | 2.4348    | 2.6406    | .3429     |
| 19   | 2.4348    | 2.2634    | 1.0288    | 2.3663    | 1.9376    | 2.2291    | 1.0631    |
| 20   | 1.749     | 2.0233    | .9602     | 2.0233    |           | 1.9204    | 1.3032    |
| 21   | 1.8861    | 1.8176    | 1.046     | 1.8004    | 1.5775    | 1.6289    | 1.4403    |
| 22   | 1.6118    |           | 1.046     | 1.6804    | 1.5089    | 1.4575    | 1.2689    |
| 23   | 1.6804    | 1.8176    | .9774     | 1.6804    |           | 1.4918    | 1.286     |
| 24   | 1.4918    | 1.7147    | 1.9719    | .9945     | 1.8004    | 1.4918    | .8916     |
| Max  | 3.0007    | 3.3265    | 1.9719    | 2.9835    | 3.0521    | 3.0864    | 1.6118    |
| Min  | 1.2003    | 1.4575    | .9602     | .8402     | 1.286     | 1.3889    | .3429     |
| Avg  | 2.0312    | 2.1511    | 1.2264    | 1.8769    | 2.0124    | 2.1543    | 1.1287    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.286     | 1.286     | 1.3889    | .5144     | 1.3203    | 1.3546    |           |
| 2    | 1.2003    | 1.2346    | 1.3889    | .6859     | 1.3032    | 1.3032    |           |
| 3    | 1.1488    | 1.1145    |           | .7888     | 1.0974    |           |           |
| 4    | 1.1145    | 1.0631    |           | .7202     | 1.0974    | 1.166     | .8573     |
| 5    | 1.0802    | 1.0631    | .9088     | .703      | .9945     |           | .8745     |
| 6    | .9774     | 1.0974    |           | .6859     | .9088     | .9945     | 1.0288    |
| 7    | 1.1145    | .9945     | .8916     | .8059     | .9945     | 1.046     | 1.0974    |
| 8    | 1.3889    | 1.4403    | .8745     |           | 1.3717    | 1.4403    | 1.286     |
| 9    | 1.8004    | 1.6289    | .7888     |           | 1.7147    | 1.7318    | 1.3717    |
| 10   | 2.332     | 2.2291    | .8745     | 2.0233    | 2.1091    | 2.2977    | 1.7318    |
| 11   | 2.4691    | 2.4863    | .823      | 2.1605    | 2.2291    | 2.4006    | 1.9719    |
| 12   | 2.5034    | 2.332     | .583      | 2.4691    | 2.2634    | 2.4006    | 2.0576    |
| 13   | 1.8519    | 1.8861    | .5487     | 1.8861    | 1.8519    | 2.2634    | 1.4746    |
| 14   | 2.1434    |           | .6001     | 2.2634    | 2.1434    | 2.1776    |           |
| 15   | 2.332     | 2.4863    | .583      | 2.332     | 2.0919    | 2.1948    | 1.7147    |
| 16   | 2.332     | 2.332     | .583      | 2.452     | 2.2634    | 2.1605    | 2.0748    |
| 17   | 2.4691    | 2.2634    | .5487     | 2.2634    | 2.0405    | 1.8861    | 1.9547    |
| 18   | 1.989     | 1.9204    | .5487     | 1.8519    | 1.869     | 1.6975    | 4.4696    |
| 19   | 1.6118    | 1.5432    | .583      | 1.7147    | 1.5089    | 1.3375    | 1.3375    |
| 20   | 1.5947    | 1.406     | .583      | 1.4746    |           | 1.1488    | 1.286     |
| 21   | 1.3717    | 1.3375    |           | 1.2346    | 1.2689    | 1.0974    | 1.2689    |
| 22   | 1.286     |           | .5487     | 1.2346    | 1.3375    | 1.0974    | 1.166     |
| 23   | 1.3375    | 1.3032    | .5487     | 1.3717    |           | 1.166     | 1.0974    |
| 24   | 1.3375    | 1.3032    | 1.3717    | .5487     | 1.3032    | 1.3717    | 1.2689    |
| Max  | 2.5034    | 2.4863    | 1.3889    | 2.4691    | 2.2634    | 2.4006    | 4.4696    |
| Min  | .9774     | .9945     | .5487     | .5144     | .9088     | .9945     | .8573     |
| Avg  | 1.6697    | 1.6251    | .7785     | 1.4629    | 1.5947    | 1.6243    | 1.5695    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7716     | .703      | .6859     | .4973     | .703      | .7716     | .7202     |
| 2    | .7373     | .6516     | .6516     | .4801     | .6687     | .7202     | .6859     |
| 3    | .703      | .6173     |           | .4801     | .6516     |           | .6516     |
| 4    | .6859     | .6516     |           | .4801     | .6516     | .7202     | .6344     |
| 5    | .7202     | .6859     | .583      | .5144     | .6516     |           | .6516     |
| 6    | .6859     | .6516     |           | .4973     | .6516     | .6859     | .6859     |
| 7    | .7202     | .7202     | .6001     | .6344     | .6344     | .6859     | .6859     |
| 8    | .8059     | .7888     | .5487     | .6687     | .7202     | .7545     | .7716     |
| 9    | 1.0288    | .9945     | .5658     | .8402     | .823      | 1.0288    | .8402     |
| 10   | 1.2174    | 1.3203    | .5316     | 1.2689    | 1.0974    | 1.406     | 1.1317    |
| 11   | 1.3375    | 1.3717    | .5316     | 1.2346    | 1.286     | 1.4575    | 1.166     |
| 12   | 1.406     | 1.4746    | .5316     | 1.286     | 1.2689    | 1.4403    | 1.2346    |
| 13   | 1.0117    | 1.166     | .5144     | .9945     | 1.0117    | 1.2346    |           |
| 14   | 1.3375    |           | .5487     | 1.2346    | 1.2003    | 1.406     | 1.1317    |
| 15   | 1.406     | 1.3375    | .5487     | 1.2689    | 1.3375    | 1.4575    | 1.0974    |
| 16   | 1.406     | 1.3032    | .5316     | 1.3375    | 1.3375    | 1.4746    | 1.2003    |
| 17   | 1.4403    |           | .5487     | 1.2346    | 1.2346    | 1.286     |           |
| 18   | 1.1145    | 1.2003    | .583      | 1.2003    |           | 1.1488    | .9602     |
| 19   | .9945     | .8916     | .6001     | .9431     | .9602     | 1.0288    | .8573     |
| 20   | .8916     | .8059     | .6001     | .8573     |           | .8573     | .823      |
| 21   | .8745     | .7716     | .5658     | .7888     | .823      | .7202     | .7373     |
| 22   | .823      |           | .5658     | .7716     | .8745     | .7545     | .7202     |
| 23   | .7202     | .6173     | .5316     | .7202     |           | .7373     | .7202     |
| 24   | .7888     | .7373     | .6687     | .5144     | .4801     | .7716     | .7545     |
| Max  | 1.4403    | 1.4746    | .6859     | 1.3375    | 1.3375    | 1.4746    | 1.2346    |
| Min  | .6859     | .6173     | .5144     | .4801     | .4801     | .6859     | .6344     |
| Avg  | .9845     | .9268     | .5732     | .8645     | .9080     | 1.0249    | .8574     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0288    | 1.0288    | 1.0288    | .6859     | 1.1145    | 1.166     | 1.166     |
| 2    | .9431     | 1.0288    | 1.0288    | .6516     | 1.0288    | 1.1317    | .8916     |
| 3    | .9088     | .9259     |           | .583      | .9602     |           | .9259     |
| 4    | .8916     | .8916     |           | .5487     | .823      | 1.0974    | .9774     |
| 5    | .8573     | .9259     | .823      | .5658     | .9259     |           | 1.0117    |
| 6    | .9431     | .9945     |           | .6001     | .9602     | 1.0288    | .8573     |
| 7    | 1.0631    | .9259     | .8916     | .6859     | .9774     | .9602     | .8916     |
| 8    | 1.2689    | .9945     | .5144     | .7888     | .9431     | .9945     | .9431     |
| 9    | 1.5604    | 1.3032    | .5658     | 1.1831    | 1.4575    | 1.4403    | 1.5604    |
| 10   | 1.8004    | 1.5432    | .5487     | 1.4575    | 1.749     | 1.7661    | 1.5432    |
| 11   | 1.8176    | 1.8004    | .4801     | 1.5432    | 1.7833    | 1.8004    | 1.6461    |
| 12   | 1.9204    | 1.6804    |           | 1.5775    | 1.869     | 1.8176    | 1.6461    |
| 13   | 1.3375    | 1.5089    |           | 1.0974    | 1.406     | 1.7318    |           |
| 14   | 1.5775    |           |           | 1.5775    | 1.749     | 1.8176    | 1.4403    |
| 15   | 1.8519    | 1.9719    |           | 1.6289    | 1.7147    | 1.8004    | 1.6804    |
| 16   | 1.8861    | 2.1262    | .5487     | 1.5775    | 1.989     | 1.749     | 1.749     |
| 17   | 1.8176    |           |           | 1.6461    | 1.9719    | 1.6289    | 1.4746    |
| 18   | 1.8004    | 1.6975    | .5144     | 1.4746    | 1.6461    | 1.5261    | 1.286     |
| 19   | 1.5089    | 1.4403    | .5658     | 1.2517    | 1.5089    | 1.3375    |           |
| 20   | 1.406     | 1.3717    | .5144     | 1.1145    |           | 1.2003    | 1.2003    |
| 21   | 1.2174    | 1.286     | .5487     | 1.0631    | 1.2003    | 1.1317    | 1.0974    |
| 22   | 1.0974    |           | .6173     | 1.166     | .9945     | 1.166     | .8916     |
| 23   | .9945     | .9259     | .6859     | 1.0802    |           | 1.1145    | .9602     |
| 24   | 1.0631    | 1.046     | 1.0288    | .6859     | 1.0631    | 1.0802    | 1.0631    |
| Max  | 1.9204    | 2.1262    | 1.0288    | 1.6461    | 1.989     | 1.8176    | 1.749     |
| Min  | .8573     | .8916     | .4801     | .5487     | .823      | .9602     | .8573     |
| Avg  | 1.3567    | 1.3056    | .6816     | 1.0931    | 1.3562    | 1.3858    | 1.2229    |

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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7716     | .7202     | .7716     | .7202     | .7202     | .6687     | .6687     |
| 2    | .7202     | .7716     | .823      | .7716     | .7202     | .6687     | .6687     |
| 3    | .7202     | .7202     |           | .823      | .7202     |           | .6173     |
| 4    | .6687     | .7202     |           | .7716     | .7202     | .6173     | .6687     |
| 5    | .6687     | .6687     | .6173     |           | .7202     |           | .6687     |
| 6    | .6687     | .6687     |           | .7202     | .7716     | .6173     | .7202     |
| 7    | .7202     | .6687     | .6687     | .6687     | .7202     | .6687     | .7716     |
| 8    | .7716     | .7202     | .7202     | .7716     | .7716     | .7716     | .7716     |
| 9    | .7716     | .823      | .823      | .7716     | .823      | .8745     | .7716     |
| 10   | .9774     | .7716     | .8745     | .8745     | .9259     | .8745     | .8745     |
| 11   | .9259     | .823      | .8745     | .9259     | .9774     | .9259     | .8745     |
| 12   | .8745     | .9259     | .8745     | .9774     | 1.0288    | .9259     | .8745     |
| 13   | .8745     | .8745     | .823      | .9259     | .8745     | 11.0082   | .8745     |
| 14   | .8745     |           | .8745     | .9259     | .8745     | .8745     | .9259     |
| 15   | .8745     | .8745     | .8745     | .9259     | .823      | .9259     | .9259     |
| 16   | .9259     | .8745     | .8745     | .9259     | .823      | .9259     | .823      |
| 17   | .9259     | .9259     | .823      | .9259     | .823      | .9259     | .9259     |
| 18   | .823      | .7716     | .823      | .9259     | .7716     | .8745     | .7202     |
| 19   | .7716     | .7716     | .7202     | .8745     | .7202     | .7716     | .7716     |
| 20   | .823      | .7716     | .7202     | .8745     |           | .6173     | .7202     |
| 21   | .7202     | .7202     | .7716     | .7202     | .6687     | .7716     | .7716     |
| 22   | .7716     |           | .7716     | .7716     | .6173     | .7716     | .7202     |
| 23   | .7716     | .7716     | .6173     | .7202     |           | .7716     | .7716     |
| 24   | .823      | .7202     | .823      | .6173     | .7202     | .6687     | .823      |
| Max  | .9774     | .9259     | .8745     | .9774     | 1.0288    | 11.0082   | .9259     |
| Min  | .6687     | .6687     | .6173     | .6173     | .6173     | .6173     | .6173     |
| Avg  | .8016     | .7763     | .7887     | .8230     | .7880     | 1.2509    | .7802     |

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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.4815    | 6.5329    | 6.4301    | 4.321     | 6.8416    | 6.5329    | 6.1214    |
| 2    | 4.0466    | 6.3272    | 6.6358    | 4.4753    | 6.3786    | 6.4815    | 4.6811    |
| 3    | 5.8642    | 6.0185    |           | 4.4239    | 6.0185    | 6.3786    | 4.5268    |
| 4    | 5.6584    | 5.7613    |           | 4.2181    | 5.7099    | 6.2757    | 5.4527    |
| 5    | 5.607     | 5.7613    | 5.3498    | 4.2696    | 5.607     | 6.07      | 5.4012    |
| 6    | 5.6584    | 6.0185    |           | 4.4239    | 5.6584    | 6.0185    | 5.7613    |
| 7    | 6.1214    | 5.8642    | 5.3498    | 4.8868    | 5.7613    | 6.0185    | 5.9156    |
| 8    | 6.893     | 6.7901    | 4.784     | 4.4753    | 6.3786    | 6.8416    | 4.9897    |
| 9    | 8.7449    | 8.3333    | 5.0926    | 6.4301    | 8.5905    |           | 6.2757    |
| 10   | 11.1626   | 10.6996   | 5.1955    | 9.9794    | 10.5453   | 11.1626   | 7.2017    |
| 11   | 11.3169   | 11.677    | 5.0412    | 10.5453   | 11.2654   | 11.7284   | 8.3333    |
| 12   | 11.8313   | 11.4198   | 4.2696    | 11.1111   | 11.2654   | 11.7799   | 8.642     |
| 13   | 9.2078    | 9.8251    | 4.1667    | 9.0021    | 9.105     | 11.0082   | 3.858     |
| 14   | 10.8025   |           | 4.2696    | 10.8025   | 10.5453   | 11.214    | 5.4012    |
| 15   | 11.2654   | 11.9856   | 4.1667    | 11.214    | 10.9054   | 11.4712   | 5.9671    |
| 16   | 11.6255   | 11.8827   | 4.6811    | 11.1111   | 11.3683   | 11.3683   | 7.6132    |
| 17   | 11.677    | 11.2654   | 4.3724    | 11.1626   | 10.6996   | 10.5453   | 5.607     |
| 18   | 10.2366   | 9.7737    | 4.3724    | 10.0823   | 9.0535    | 9.7737    | 5.7613    |
| 19   | 9.0021    | 8.5391    | 4.5268    | 8.7963    | 8.3333    | 8.3333    | 6.1214    |
| 20   | 6.8416    | 7.8704    | 4.4239    | 7.8704    |           | 7.2017    | 6.1728    |
| 21   | 7.5617    | 7.7161    | 4.4753    | 7.0988    | 6.9445    | 6.7901    | 6.5844    |
| 22   | 6.9445    |           | 4.5782    | 6.9445    | 6.5844    | 6.5844    | 5.5041    |
| 23   | 6.893     | 6.3786    | 4.3724    | 6.893     |           | 6.5329    | 5.5041    |
| 24   | 6.7901    | 6.8416    | 6.7901    | 4.321     | 6.7901    | 6.6358    | 5.8128    |
| Max  | 11.8313   | 11.9856   | 6.7901    | 11.214    | 11.3683   | 11.7799   | 8.642     |
| Min  | 4.0466    | 5.7613    | 4.1667    | 4.2181    | 5.607     | 6.0185    | 3.858     |
| Avg  | 8.2598    | 8.331     | 4.9211    | 7.4524    | 8.1977    | 8.3803    | 5.9671    |

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

From 29-NOV-17 and 05-DEC-17

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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 2    | .2572     |           |           |           |           |           |           |
| 3    |           |           |           | .2743     |           | .2915     |           |
| 4    | .2641     |           |           | .3395     |           | .2743     |           |
| 5    | .2829     |           |           | .415      |           | .2743     |           |
| 6    | .3395     |           |           | .3961     |           | .3429     |           |
| 7    |           |           |           |           |           | .3429     |           |
| 8    |           |           |           | .3772     |           | .3944     |           |
| 9    | .3944     | .4287     | .4458     |           | .3944     | .463      |           |
| 10   |           |           |           |           | .3944     |           |           |
| 11   |           |           | .3961     |           | .4287     |           |           |
| 12   | .4287     | .4115     | .4904     | .4287     | .3944     | .4527     |           |
| 13   |           |           | .3961     |           | .3429     | .3584     |           |
| 14   |           |           |           |           | .3258     |           |           |
| 15   |           |           | .415      |           | .3429     |           | .1715     |
| 16   |           |           | .4527     |           | .4115     | .415      |           |
| 17   |           |           | .4338     |           | .3944     | .3086     |           |
| 18   |           |           | .415      |           | .3429     |           |           |
| 19   |           |           |           |           | .4287     | .4715     |           |
| 20   |           |           | .4458     |           | .4458     |           |           |
| 21   |           |           |           |           | .4458     |           |           |
| 22   |           |           | .3944     |           | .4115     | .4527     |           |
| 23   |           |           | .3395     |           | .3429     | .3961     |           |
| 24   | .2743     | .2743     | .2743     | .3086     | .3086     | .2915     | .3395     |
| Max  | .4287     | .4287     | .4904     | .4287     | .4458     | .4715     | .3395     |
| Min  | .2572     | .2743     | .2743     | .2743     | .3086     | .2743     | .1715     |
| Avg  | .3202     | .3715     | .4082     | .3628     | .3847     | .3687     | .2555     |

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

From 29-NOV-17 and 05-DEC-17

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  
Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           |           |           | .6036     |
| 2    | .7373     |           |           |           |           |           |           |
| 3    |           |           |           | .7545     |           | .7545     |           |
| 4    | .8299     |           |           | .8299     |           | .7716     |           |
| 5    | .9619     |           |           | .9808     |           | .8573     |           |
| 6    | 1.1694    |           |           | 1.2637    |           | 1.1317    |           |
| 7    |           |           |           |           |           | 1.3032    |           |
| 8    |           |           |           | 1.0562    |           | 1.1145    | .8916     |
| 9    | .9431     | .9259     | .9945     | .9259     | .9774     | 1.0288    |           |
| 10   |           |           |           |           | .9088     |           |           |
| 11   |           |           | .9997     |           | 1.0117    |           |           |
| 12   | .8402     | .7716     | .811      | .8916     | .7888     | .811      |           |
| 13   |           |           | .7545     |           | .7716     | .9054     |           |
| 14   |           |           |           |           | .703      |           |           |
| 15   |           |           | .7167     |           | .8573     |           | .2058     |
| 16   |           |           | .8299     |           | .823      | .9619     |           |
| 17   |           |           | .8865     |           | .9259     | 1.0117    |           |
| 18   |           |           | 1.3203    |           | 1.2689    |           |           |
| 19   |           |           |           |           | 1.4403    | 1.3203    |           |
| 20   |           |           | 1.3203    |           | 1.3375    |           |           |
| 21   |           |           |           |           | 1.2689    |           |           |
| 22   |           |           | .9431     |           | 1.0802    |           |           |
| 23   |           |           | .9431     |           | .8573     | .6979     |           |
| 24   | .7545     | .7716     | .7716     | .7716     | .7716     | .823      | .6602     |
| Max  | 1.1694    | .9259     | 1.3203    | 1.2637    | 1.4403    | 1.3203    | .8916     |
| Min  | .7373     | .7716     | .7167     | .7545     | .703      | .6979     | .2058     |
| Avg  | .8909     | .8230     | .9409     | .9343     | .9870     | .9638     | .5903     |



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

From 29-NOV-17 and 05-DEC-17

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  
Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 2    | .703      |           |           |           |           |           |           |
| 3    |           |           |           | .5316     |           | .6001     |           |
| 4    | .7733     |           |           | .6036     |           | .6001     |           |
| 5    | .6602     |           |           | .6036     |           | .6516     |           |
| 6    | .7545     |           |           | .679      |           | .7202     |           |
| 7    |           |           |           |           |           | .7545     |           |
| 8    |           |           |           | .547      |           | .7202     |           |
| 9    | .823      | .823      | .7202     | .4801     | .6516     | .6516     |           |
| 10   |           |           |           |           | .8059     |           |           |
| 11   |           |           | .8865     |           | .6687     |           |           |
| 12   | .823      | .6859     | .4715     | .6859     | .5487     | .8865     |           |
| 13   |           |           | .5093     |           | .5144     | .5658     |           |
| 14   |           |           |           |           | .6516     |           |           |
| 15   |           |           | .6979     |           | .6173     |           | .3429     |
| 16   |           |           | .4338     |           | .6859     | .7356     |           |
| 17   |           |           | .5281     |           | .7373     | .8573     |           |
| 18   |           |           | .8865     |           | .8573     |           |           |
| 19   |           |           |           |           | 1.0117    |           |           |
| 20   |           |           | 1.046     |           | .9259     |           |           |
| 21   |           |           |           |           | .8573     |           |           |
| 22   |           |           | .8916     |           | .7716     | .811      |           |
| 23   |           |           | .7922     |           | .6859     | .7356     |           |
| 24   | .703      | .7202     | .8059     | .7202     | .6859     | .6516     | .7167     |
| Max  | .823      | .823      | 1.046     | .7202     | 1.0117    | .8865     | .7167     |
| Min  | .6602     | .6859     | .4338     | .4801     | .5144     | .5658     | .3429     |
| Avg  | .7486     | .7430     | .7225     | .6064     | .7298     | .7101     | .5298     |

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

From 29-NOV-17 and 05-DEC-17

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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 2    | 1.6289    |           |           |           |           |           | 1.7918    |
| 3    |           |           |           | 1.6461    |           | 1.6975    |           |
| 4    | 1.773     |           |           | 1.8673    |           | 1.7147    |           |
| 5    | 1.9616    |           |           | 2.2257    |           | 1.8519    |           |
| 6    | 2.4331    |           |           | 2.5652    |           | 2.2634    |           |
| 7    |           |           |           |           |           | 2.572     |           |
| 8    |           |           |           | 2.5463    |           | 2.2977    | 2.2805    |
| 9    | 1.9033    | 1.9204    | 1.9719    | 1.9547    | 2.0233    | 2.0919    |           |
| 10   |           |           |           |           | 1.9547    |           |           |
| 11   |           |           | 1.6409    |           | 1.869     |           |           |
| 12   | 1.6461    | 1.7147    | 1.7541    | 1.6289    | 1.749     | 1.9993    |           |
| 13   |           |           | 1.6032    |           | 1.5947    | 1.7918    |           |
| 14   |           |           |           |           | 1.5432    |           |           |
| 15   |           |           | 1.7164    |           | 1.5947    |           | 1.3717    |
| 16   |           |           | 1.7541    |           | 1.6118    | 2.0182    |           |
| 17   |           |           | 1.8673    |           | 1.8519    | 1.9719    |           |
| 18   |           |           | 2.6783    |           | 2.0919    |           |           |
| 19   |           |           |           |           | 2.6235    | 3.0933    |           |
| 20   |           |           | 2.4863    |           | 2.5034    |           |           |
| 21   |           |           |           |           | 2.3148    |           |           |
| 22   |           |           | 1.9204    |           | 2.0233    | 2.2068    |           |
| 23   |           |           | 2.0748    |           | 1.8176    | 1.9993    |           |
| 24   | 1.7661    | 1.6975    | 1.7147    | 1.7318    | 1.6461    | 1.7318    | 1.905     |
| Max  | 2.4331    | 1.9204    | 2.6783    | 2.5652    | 2.6235    | 3.0933    | 2.2805    |
| Min  | 1.6289    | 1.6975    | 1.6032    | 1.6289    | 1.5432    | 1.6975    | 1.3717    |
| Avg  | 1.8732    | 1.7775    | 1.9319    | 2.0208    | 1.9258    | 2.0868    | 1.8373    |

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

From 29-NOV-17 and 05-DEC-17

**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 (CONTINOUS PROCESS)(NO STAGGERING)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           |           |           | .4904     |
| 2    | .3772     |           |           |           |           |           |           |
| 3    |           |           |           | .2743     |           | .4458     |           |
| 4    | .3018     |           |           | .3018     |           | .4115     |           |
| 5    | .3395     |           |           | .2641     |           | .3429     |           |
| 6    | .2641     |           |           | .3395     |           | .2743     |           |
| 7    | .2641     |           |           |           |           | .3429     |           |
| 8    |           |           |           | .3018     |           | .4801     | .4458     |
| 9    | .8916     | .7888     | .2401     | .5144     | .9259     | .8916     |           |
| 10   |           |           |           |           | 1.2003    |           |           |
| 11   |           |           | .3018     |           | 1.3375    |           |           |
| 12   | 1.3032    | 1.2346    | .3772     | 1.0974    | 1.1317    | 1.2346    |           |
| 13   |           |           | .3395     |           | .5144     | .6413     |           |
| 14   |           |           |           |           | .8916     |           |           |
| 15   |           |           | .3018     |           | 1.2346    |           | .8573     |
| 16   |           |           | .3772     |           | 1.2346    | 1.4335    |           |
| 17   |           |           | .3772     |           | 1.0288    | .9945     |           |
| 18   |           |           | .3018     |           | 1.0974    |           |           |
| 19   |           |           |           |           | .6173     | .679      |           |
| 20   |           |           | .2058     |           | .5144     |           |           |
| 21   |           |           |           |           | .5487     |           |           |
| 22   |           |           | .2401     |           | .4458     | .4904     |           |
| 23   |           |           | .3018     |           | .6173     | .5281     |           |
| 24   | .3086     |           | .6173     | .2743     | .4458     | .583      | .6036     |
| Max  | 1.3032    | 1.2346    | .6173     | 1.0974    | 1.3375    | 1.4335    | .8573     |
| Min  | .2641     | .7888     | .2058     | .2641     | .4458     | .2743     | .4458     |
| Avg  | .5063     | 1.0117    | .3318     | .4210     | .8616     | .6516     | .5993     |

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

From 29-NOV-17 and 05-DEC-17

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 : 401 / 33KV INCOMING FEEDER

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

| DATE | 29-NOV-17 | 30-NOV-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    |           |           |           |           |           | 6.4815    |
| 9    |           | 13.4259   |           | 13.6831   |           |           |
| 12   | 12.6029   |           | 12.2428   |           |           |           |
| 16   |           |           |           | 13.0659   |           |           |
| 17   |           |           |           |           | 15.5864   |           |
| 24   |           | 10.0309   |           | .0514     |           |           |
| Max  | 12.6029   | 13.4259   | 12.2428   | 13.6831   | 15.5864   | 6.4815    |
| Min  | 12.6029   | 10.0309   | 12.2428   | .0514     | 15.5864   | 6.4815    |
| Avg  | 12.6029   | 11.7284   | 12.2428   | 8.9335    | 15.5864   | 6.4815    |

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

From 29-NOV-17 and 05-DEC-17

**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 SAPHALA FEEDER****SHEDDABLE RURAL****Feeder KV- 11 / OUTGOING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .8779     |           |           | .8316     | .8779     | .8779     |
| 2    |           | .8326     |           |           | .8413     | .8326     | .8596     |
| 3    |           | .8059     |           |           | .8688     | .8059     | .8596     |
| 4    |           | .8417     |           |           | .905      | .815      | .9795     |
| 5    |           | .9391     |           |           | .9313     | .9313     | .9795     |
| 6    |           | 1.0745    |           |           | .9568     | 1.0566    | 1.0242    |
| 7    |           | 1.1222    |           |           | 1.0867    | 1.1946    | 1.0387    |
| 8    |           | 1.1403    |           |           | 1.1694    | 1.1765    | 1.1104    |
| 9    | 1.046     |           |           | 1.2269    | 1.2048    |           |           |
| 10   |           |           |           | 1.1043    | 1.2048    |           |           |
| 11   | 1.0117    |           |           | 1.046     | 1.134     |           |           |
| 12   | .964      |           |           | 1.0056    | 1.0454    |           |           |
| 13   | .9114     |           |           | .9709     | .929      |           |           |
| 14   | .8573     |           |           | .929      | .9465     |           |           |
| 15   | .9465     |           | .8682     | .9816     | 1.0341    |           |           |
| 16   | .9465     |           | .7537     | 1.0229    | .9745     |           |           |
| 17   | .964      |           | .815      | 1.1163    | 1.0277    |           |           |
| 18   | 1.1104    |           | .9745     | 1.2536    | 1.1641    |           | 1.0454    |
| 19   | 1.2715    |           | 1.1584    | 1.2851    | 1.2894    |           | 1.1041    |
| 20   | 1.1946    |           |           | 1.2308    | 1.1946    |           | 1.0974    |
| 21   | 1.1041    |           |           | 1.1523    | 1.1706    |           | 1.0608    |
| 22   | .985      |           |           | 1.0425    | 1.086     |           | .9511     |
| 23   | .905      |           |           | .9412     | .9671     |           | .8326     |
| 24   |           | .9145     | .8238     |           | .8779     | .8954     | .905      |
| Max  | 1.2715    | 1.1403    | 1.1584    | 1.2851    | 1.2894    | 1.1946    | 1.1104    |
| Min  | .8573     | .8059     | .7537     | .929      | .8316     | .8059     | .8326     |
| Avg  | 1.0156    | .9499     | .8989     | 1.0873    | 1.0351    | .9540     | .9817     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4415    |           |           | 1.2382    | 1.2382    | 1.2936    | 1.2012    |
| 2    | 1.46      |           |           | 1.2936    | 1.262     | 1.2437    | 1.2127    |
| 3    | 1.5181    |           |           | 1.3352    | 1.2803    | 1.1946    | 1.2308    |
| 4    | 1.6263    |           |           | 1.3717    | 1.3717    | 1.2489    | 1.2936    |
| 5    | 1.6461    |           |           | 1.4083    | 1.4118    | 1.3756    | 1.3352    |
| 6    | 1.7375    |           |           | 1.4449    | 1.5402    | 1.6289    | 1.3032    |
| 7    | 1.5927    |           |           | 1.6289    | 1.7375    | 1.8656    | 1.267     |
| 8    | 1.5746    |           |           | 1.5927    | 1.6478    | 1.6832    | 1.2437    |
| 9    | 1.5912    |           |           | 1.6095    | 1.6832    | 1.5581    |           |
| 10   | 1.6078    |           |           | 1.7194    | 1.6651    | 1.4706    |           |
| 11   | 1.4118    |           |           | 1.6124    | 1.576     | 1.4217    |           |
| 12   | 1.2757    |           |           | 1.4506    | 1.5043    | 1.2757    |           |
| 13   | 1.2934    |           |           | 1.1568    | 1.2445    | 1.2403    |           |
| 14   | .3544     |           |           | 1.1919    | 1.2971    | 1.1694    |           |
| 15   | .4706     |           | 1.0631    | 1.2795    | 1.4175    | 1.4352    |           |
| 16   | 1.5074    |           | 1.2094    | 1.56      | 1.4706    |           |           |
| 17   | 1.6655    |           | 1.382     | 1.7177    | 1.6834    |           |           |
| 18   | 1.8446    |           | 1.7187    | 2.0595    | 1.825     |           | 1.6078    |
| 19   | 2.0633    |           | 1.9022    | 2.0668    | 1.8446    |           | 1.4969    |
| 20   | 1.9547    |           |           | 1.922     | 1.773     |           | 1.5181    |
| 21   | 1.7918    |           |           |           | 1.701     |           | 1.3676    |
| 22   | 1.5384    |           |           | 1.5546    | 1.3717    |           | 1.0791    |
| 23   | 1.5181    |           |           | 1.39      | 1.3253    |           | 1.0164    |
| 24   | 1.4784    | 1.4784    | 1.2715    |           | 1.2752    | 1.2851    | 1.1827    |
| Max  | 2.0633    | 1.4784    | 1.9022    | 2.0668    | 1.8446    | 1.8656    | 1.6078    |
| Min  | .3544     | 1.4784    | 1.0631    | 1.1568    | 1.2382    | 1.1694    | 1.0164    |
| Avg  | 1.4985    | 1.4784    | 1.4245    | 1.5275    | 1.5061    | 1.3994    | 1.2904    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3395     | .3395     |           | .3206     | .3174     | .3174     | .3142     |
| 2    | .3361     | .3361     |           | .3361     | .2957     | .2957     | .2743     |
| 3    | .3174     | .3142     |           | .3734     | .3142     | .2926     | .2801     |
| 4    | .3547     | .3109     |           | .3734     |           | .3077     | .2957     |
| 5    | .3734     | .3258     |           | .3734     | .362      | .3658     |           |
| 6    | .4108     | .3475     |           | .4066     | .3982     | .4251     | .3582     |
| 7    | .4066     | .3734     |           | .4435     | .4525     | .462      | .3801     |
| 8    | .462      | .4435     |           | .4435     | .5249     | .4938     | .3801     |
| 9    | .4163     |           |           | .4784     | .5487     | .3856     |           |
| 10   | .3841     |           |           | .4656     | .5249     | .4508     |           |
| 11   | .3582     |           |           | .4031     | .4706     | .4239     |           |
| 12   | .3439     |           |           | .333      | .4119     | .407      |           |
| 13   | .3366     |           |           | .333      | .3898     | .3944     |           |
| 14   | .3258     |           |           | .3681     | .3721     | .3601     |           |
| 15   | .3721     |           | .3366     | .443      | .443      | .4115     |           |
| 16   | .443      |           | .4031     | .4961     | .443      |           |           |
| 17   | .4784     |           | .443      | .5083     | .4607     |           |           |
| 18   | .4887     |           | .543      | .6219     | .5249     |           | .4024     |
| 19   | .5249     |           | .6099     | .6099     | .5792     |           | .499      |
| 20   | .5121     |           |           | .5788     | .5487     |           | .4668     |
| 21   | .4572     |           |           | .5359     | .5041     |           | .4294     |
| 22   | .3696     |           |           | .462      | .4294     |           | .3326     |
| 23   | .3547     |           |           | .3696     | .3696     |           | .2587     |
| 24   | .3584     | .3584     | .2772     | .3206     | .3361     | .3361     | .3511     |
| Max  | .5249     | .4435     | .6099     | .6219     | .5792     | .4938     | .499      |
| Min  | .3174     | .3109     | .2772     | .3206     | .2957     | .2926     | .2587     |
| Avg  | .3969     | .3499     | .4355     | .4332     | .4357     | .3831     | .3588     |

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

From 29-NOV-17 and 05-DEC-17

**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 : 204 / 11 KV KELWA FEEDER****SHEDDABLE RURAL****Feeder KV- 11 / OUTGOING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .7682     |
| 2    |           |           |           | .7316     |
| 3    |           |           |           | .8048     |
| 4    |           |           |           | .8596     |
| 5    |           |           |           | .8779     |
| 6    |           |           |           | .8596     |
| 9    | .9145     |           |           | .929      |
| 10   | 1.0808    |           |           | 1.1393    |
| 11   | 1.0631    |           |           | 1.0576    |
| 12   | .9882     |           |           | .9882     |
| 13   | 1.0056    |           |           | .8669     |
| 14   | .7969     |           |           | .9015     |
| 15   | 1.0402    |           | .9391     |           |
| 16   | 1.0517    |           | 1.0692    |           |
| 17   | 1.0867    |           | 1.0099    |           |
| 18   | 1.0631    |           | 1.0985    |           |
| 19   | 1.0099    |           | 1.2567    |           |
| 20   | 1.0808    |           |           |           |
| 21   | .9568     |           |           |           |
| 22   | .8505     |           |           |           |
| 23   | .7973     |           |           |           |
| 24   |           | .7522     | .6516     | .7947     |
| Max  | 1.0867    | .7522     | 1.2567    | 1.1393    |
| Min  | .7969     | .7522     | .6516     | .7316     |
| Avg  | .9857     | .7522     | 1.0042    | .8907     |



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

From 29-NOV-17 and 05-DEC-17

**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 : 205 / 11 KV EDWAN FEEDER****SHEDDABLE RURAL****Feeder KV- 11 / OUTGOING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3696     | .3721     |           | .3734     |
| 2    | .3439     | .3544     |           | .3511     |
| 3    | .3801     | .3155     |           | .3881     |
| 4    | .4163     | .333      |           | .3841     |
| 5    | .4163     | .3506     |           | .3841     |
| 6    | .4119     | .3898     |           | .4024     |
| 7    | .4119     | .3898     |           | .3982     |
| 8    | .394      | .3856     |           | .3982     |
| 9    | .3944     |           |           | .4207     |
| 10   | .4287     |           |           | .3944     |
| 11   | .4334     |           |           | .3932     |
| 12   | .4024     |           |           | .3563     |
| 13   | .4024     |           |           | .3441     |
| 14   | .4287     |           |           | .3768     |
| 15   | .4973     |           | .4784     |           |
| 16   | .5375     |           | .4607     |           |
| 17   | .5959     |           | .4681     |           |
| 18   | .4908     |           | .4557     |           |
| 19   | .5493     |           | .5487     |           |
| 20   | .5493     |           |           |           |
| 21   | .5138     |           |           |           |
| 22   | .443      |           |           |           |
| 23   | .4075     |           |           |           |
| 24   | .4066     | .394      | .3601     | .3921     |
| Max  | .5959     | .394      | .5487     | .4207     |
| Min  | .3439     | .3155     | .3601     | .3441     |
| Avg  | .4427     | .3650     | .4620     | .3838     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 201 / 11 KV UDHAVA FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-DEC-17 | 03-DEC-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 11   |           | .415      |
| 12   |           | .415      |
| 24   | .9088     |           |
| Max  | .9088     | .415      |
| Min  | .9088     | .415      |
| Avg  | .9088     | .415      |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****TALASARI S/DN.[165] BU 4165****Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN****Feeder No / Name : 202 / 11 KV MAHALASHMI FEEDER****SHEDDABLE URBAN****Feeder KV- 11 / OUTGOING**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .7888     |
| Max  | .7888     |
| Min  | .7888     |
| Avg  | .7888     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

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

SHEDDABLE URBAN

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .3772     |
| Max  | .3772     |
| Min  | .3772     |
| Avg  | .3772     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 204 / 11 KV TALASARI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .2915     |
| Max  | .2915     |
| Min  | .2915     |
| Avg  | .2915     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 205 / 11 KV DAPCHERI FEEDER NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 11 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .4115     |
| Max  | .4115     |
| Min  | .4115     |
| Avg  | .4115     |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****TALASARI S/DN.[165] BU 4165****Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN****Feeder No / Name : 206 / 11 KV VADOLI FEEDER****SHEDDABLE URBAN****Feeder KV- 11 / OUTGOING**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0514     |
| Max  | .0514     |
| Min  | .0514     |
| Avg  | .0514     |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****TALASARI S/DN.[165] BU 4165****Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN****Feeder No / Name : 207 / 11 KV ALCAN EXPORTS FEEDER NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
Feeder KV- 11 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | .2572     |
| Max  | .2572     |
| Min  | .2572     |
| Avg  | .2572     |



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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****TALASARI S/DN.[165] BU 4165****Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN****Feeder No / Name : 208 / 11 KV Maharashtra Border NON SHEDDABLE EXPRESS HV FEEDERS**  
**Check Feeder KV- 11 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0686     |
| Max  | .0686     |
| Min  | .0686     |
| Avg  | .0686     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 401 / 33 KV ACHHAD FEEDER

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 5.144     |
| Max  | 5.144     |
| Min  | 5.144     |
| Avg  | 5.144     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 402 / 33KV Dolarpada  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 1.3375    |
| Max  | 1.3375    |
| Min  | 1.3375    |
| Avg  | 1.3375    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284036 / 33/11 KV ACHHAD SUBSTN

Feeder No / Name : 201 / 11 KV KB AIRTEX

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 1.1016    |
| Max  | 1.1016    |
| Min  | 1.1016    |
| Avg  | 1.1016    |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****TALASARI S/DN.[165] BU 4165****Substation No/ Name :- 284036 / 33/11 KV ACHHAD SUBSTN****Feeder No / Name : 202 / 11 KV Tema****Feeder KV- 11 / OUTGOING****SHEDDABLE FEEDER MIDC EQUIVALENT  
HAVING WEEKLY STAGGERING**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 1.1389    |
| Max  | 1.1389    |
| Min  | 1.1389    |
| Avg  | 1.1389    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-NOV-17 and 05-DEC-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284036 / 33/11 KV ACHHAD SUBSTN

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

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .2241     |
| Max  | .2241     |
| Min  | .2241     |
| Avg  | .2241     |

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

From 29-NOV-17 and 05-DEC-17

**KALYAN ZONE[054]****PALGHAR (MINI) CIRCLE[541]****PALGHAR DIVISION[543]****TALASARI S/DN.[165] BU 4165****Substation No/ Name :- 284036 / 33/11 KV ACHHAD SUBSTN****Feeder No / Name : 204 / 11 KV UPLAT FEEDER****SHEDDABLE RURAL****Feeder KV- 11 / OUTGOING**

| DATE | 01-DEC-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .8775     |
| Max  | .8775     |
| Min  | .8775     |
| Avg  | .8775     |

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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5975     | .3921     | .3584     | .2987     | .2801     | .4481     | .5788     |
| 2    | .5601     | .4294     | .3961     | .2987     | .2801     | .4854     | .5415     |
| 3    | .5788     | .4294     | .3772     | .2987     | .2987     | .4481     | .4854     |
| 4    | .5658     | .4854     | .3584     | .3174     | .3361     | .415      |           |
| 5    | .6036     | .4854     | .3772     | .3174     | .3174     | .5281     | .5228     |
| 6    | .6602     | .4481     | .3961     | .3547     | .3547     | .4904     | .5788     |
| 7    | .6979     | .3174     | .3921     | .3734     | .3921     | .5281     | .6161     |
| 8    | .6535     | .5228     | .3921     | .3734     | .3734     | .4904     | .5975     |
| 9    | .8676     | .679      | .3921     | .3734     | .3361     | .7733     |           |
| 10   | .8215     | .5658     | .3734     | .4108     | .4481     | .4854     |           |
| 11   | .4481     | .6224     |           | .4481     | .415      | .5041     |           |
| 12   | .3921     | .6036     | .2241     | .4668     | .415      | .4854     |           |
| 13   | .3921     | .2829     | .3174     | .4108     | .3772     | .6161     |           |
| 14   | .3921     | .6602     | .2054     | .2801     | .3395     | .6535     | .2054     |
| 15   | .3734     | .6224     | .2054     | .5041     | .3734     | .7282     |           |
| 16   | .3361     | .3395     | .2987     | .4854     | .3734     | .7842     | .3734     |
| 17   | .3361     | .3206     | .3174     | .4294     | .2614     | .6908     | .5788     |
| 18   | .3361     | .6602     | .3734     | .3174     | .2641     | .7095     | .4481     |
| 19   | .3547     | .6036     | .3734     | .3361     | .2829     | .6535     | .3361     |
| 20   | .3547     | .3206     | .3547     | .3734     | .2641     | .5601     | .5041     |
| 21   | .3921     | .3772     | .3361     | .3734     | .5093     | .5601     | .4108     |
| 22   | .4481     | .3395     | .3174     | .3921     | .2452     | .5415     | .3361     |
| 23   | .5041     | .3584     | .3174     | .3734     | .5093     | .5975     | .3547     |
| 24   | .6348     | .3734     | .3395     | .3174     | .3361     | .4668     | .6161     |
| Max  | .8676     | .679      | .3961     | .5041     | .5093     | .7842     | .6161     |
| Min  | .3361     | .2829     | .2054     | .2801     | .2452     | .415      | .2054     |
| Avg  | .5125     | .4683     | .3388     | .3719     | .3493     | .5685     | .4756     |



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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7842     | .7095     | .679      | .3547     | .7095     | .6348     | .6535     |
| 2    | .7095     | .6722     | .6979     | .3547     | .6722     | .5788     | .6348     |
| 3    | .7468     | .7095     | .7167     | .3547     | .7282     | .5975     | .6161     |
| 4    | .7842     | .7468     | .6979     | .3547     | .7095     | .6036     | .5601     |
| 5    | .7167     | .7282     | .6979     | .3547     | .7655     | .679      | .5041     |
| 6    | .7545     | .7655     | .7167     | .4108     | .7468     | .7167     |           |
| 7    | .7733     | .7655     | .4294     | .4668     | .7468     | .7545     |           |
| 8    | .7545     | .7655     | .5415     | .5601     | .8029     | .8488     |           |
| 9    | .811      | .8676     | .3547     | .5788     | .8215     | .8865     |           |
| 10   | .8589     | .8488     | .3174     | .6908     | .8589     | .7282     |           |
| 11   | .7842     | .8676     |           | .8029     | .811      | .6535     |           |
| 12   | .6722     | .7356     | .2427     | .6908     | .7545     | .5975     |           |
| 13   | .7095     | .6224     | .2801     | .6722     | .679      | .6161     |           |
| 14   | .6722     | .6979     | .2614     | .7655     | .7545     | .5601     | .0373     |
| 15   | .7095     | .7356     | .2801     | .7095     | .8029     | .6036     |           |
| 16   | .7655     | .6979     | .2614     | .7095     | .7468     | .6161     | .6722     |
| 17   | .8402     | .7167     | .3174     | .7282     | .7468     | .6161     | .6535     |
| 18   | .8029     | .7922     | .3734     |           | .7545     | .6908     | .6348     |
| 19   | .8589     | .8488     | .4854     | .7655     | .8488     | .8029     | .5228     |
| 20   | .9709     | .7733     | .4481     | .9335     | .7922     | .8402     | .5975     |
| 21   | .9522     | .9242     | .4294     | .9149     | .7545     | .7842     | .6348     |
| 22   | .8589     | .7167     | .3734     | .8029     | .7545     | .7282     | .5601     |
| 23   | .8215     | .6979     | .3547     | .7282     | .679      | .7095     | .5228     |
| 24   | .7655     | .7282     | .6602     | .3361     | .7095     | .6535     | .6722     |
| Max  | .9709     | .9242     | .7167     | .9335     | .8589     | .8865     | .6722     |
| Min  | .6722     | .6224     | .2427     | .3361     | .6722     | .5601     | .0373     |
| Avg  | .7866     | .7556     | .4616     | .6105     | .7563     | .6875     | .5651     |

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

From 29-NOV-17 and 05-DEC-17

**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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8402     | .5601     | .679      | .4481     | .7282     | .5975     | .5601     |
| 2    | .8215     | .5415     | .6602     | .4481     | .7095     | .6348     | .5788     |
| 3    | .8589     |           | .6413     | .4481     | .6908     | .5975     | .5601     |
| 4    | .8775     | .5415     | .6224     | .4294     | .7655     | .6348     | .5788     |
| 5    | .8676     | .5601     | .6602     | .4294     | .7282     | .679      | .5975     |
| 6    | .9054     | .6722     | .679      | .4481     | .7655     | .7545     |           |
| 7    | .8488     | .7095     | .7468     | .5601     | .7842     | .7167     | .6535     |
| 8    | .6413     | .8589     | .6161     | .5228     | .5601     | .679      | .7095     |
| 9    | .5093     | .6413     | .6161     | .6535     | .6161     | .7545     |           |
| 10   | .7282     | .6036     | .5601     | .6722     | .7468     | .6036     |           |
| 11   | .5415     | .7356     |           | .5415     | .6036     | .6348     |           |
| 12   |           | .8676     |           | .8962     | .6979     | .6535     |           |
| 13   | .5228     | .547      |           | .6908     | .4904     | .6722     |           |
| 14   | .4481     | .8299     |           | .6348     | .5658     | .6535     | .4294     |
| 15   | .5975     | .7922     |           | .9709     | .6161     | .6908     |           |
| 16   | .4668     | .679      |           | 1.0082    | .5601     | .7095     | .4108     |
| 17   | .7095     |           |           | .9896     | .6722     | .6722     | .4108     |
| 18   | .6722     |           | .5415     | 1.0642    | .6979     | .8589     | .4294     |
| 19   | .6348     | .7545     | .5601     |           | .6602     | .5975     | .5975     |
| 20   | .4458     | .9808     | .5041     | .9335     | .7922     |           | .5041     |
| 21   | .4481     | .7545     | .6908     | .5601     | .679      | .6161     | .5415     |
| 22   | .5975     | .7356     | .4481     | .6344     | .5847     | .5975     | .5041     |
| 23   | .5228     | .7167     | .4108     | .6348     | .6036     | .5788     | .4854     |
| 24   | .8775     | .5788     | .6602     | .4108     | .6348     | .5601     | .5601     |
| Max  | .9054     | .9808     | .7468     | 1.0642    | .7922     | .8589     | .7095     |
| Min  | .4458     | .5415     | .4108     | .4108     | .4904     | .5601     | .4108     |
| Avg  | .6689     | .6981     | .6057     | .6535     | .6647     | .6586     | .5360     |

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

From 29-NOV-17 and 05-DEC-17

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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6859     | .6859     | .7922     | .7922     | .7733     | .7356     | .7167     |
| 2    | .6687     | .703      | .7733     | .7655     | .7545     | .7167     | .6413     |
| 3    | .6859     | .6859     | .7545     | .7655     | .7356     | .7167     |           |
| 4    | .703      | .703      |           | .7922     | .7545     | .7545     |           |
| 5    | .703      | .7202     |           | .8488     | .7733     | .7733     |           |
| 6    | .7716     | .7545     |           | .9431     | .8676     | .7922     |           |
| 7    | .8059     | .8402     |           | .7922     | .8488     | .8488     |           |
| 8    | .7716     | .7716     | .4904     | .7922     | .7733     | .811      |           |
| 9    | .7202     | .7545     | .5658     | .7733     | .7733     | .7922     |           |
| 10   | .6687     | .6859     | .4715     | .7167     | .7356     | .7545     |           |
| 11   | .6344     | .6979     |           | .679      | .7356     | .7356     |           |
| 12   | .6344     | .6979     | .7545     | .6979     | .6413     | .7167     |           |
| 13   | .6173     | .6979     | .7468     | .6602     | .6602     | .6979     |           |
| 14   | .6001     | .6413     | .7167     | .6224     | .6602     | .6413     |           |
| 15   | .6344     |           | .6979     | .6413     | .679      |           |           |
| 16   | .6344     | .7167     | .7095     | .6602     | .679      | .679      |           |
| 17   | .703      | .6979     | .7733     | .7167     | .679      | .7733     |           |
| 18   | .823      | .9242     | .9054     | .7356     | .8865     | .8488     | .2829     |
| 19   | .8573     | .9808     | .9431     | .8488     | .8676     | .9242     |           |
| 20   | .823      | .8488     | .9619     | .8676     | .8299     | .9242     | .6413     |
| 21   | .7716     | .8865     | .9054     | .811      | .811      | .8488     | .6413     |
| 22   | .7202     | .8488     | .8488     | .7545     | .7733     | .7922     | .6413     |
| 23   | .703      | .811      | .811      | .7545     | .7356     | .7733     | .6224     |
| 24   | .703      | .6859     | .8299     | .7922     | .7922     | .7356     | .7733     |
| Max  | .8573     | .9808     | .9619     | .9431     | .8865     | .9242     | .7733     |
| Min  | .6001     | .6413     | .4715     | .6224     | .6413     | .6413     | .2829     |
| Avg  | .7102     | .7583     | .7606     | .7593     | .7592     | .7733     | .6201     |

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

From 29-NOV-17 and 05-DEC-17

**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 : 202 / 11KV GIRGAON****SHEDDABLE RURAL****Feeder KV- 11 / OUTGOING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3944     | .3944     | .3961     | .415      | .4338     | .4338     | .3961     |
| 2    | .3772     | .3772     | .3772     | .3772     | .415      | .3772     | .3961     |
| 3    | .3944     | .3944     | .3961     | .3961     | .4338     | .3772     | .415      |
| 4    | .4115     | .4115     | .415      | .415      | .4527     | .4904     | .4338     |
| 5    | .4458     | .4458     | .4527     | .4527     | .4904     | .5093     | .4527     |
| 6    | .5144     | .4801     | .5281     | .547      | .5281     | .5658     | .5281     |
| 7    | .5487     | .5487     | .6224     | .6535     | .5847     | .6224     | .5658     |
| 8    | .4801     | .463      | .547      | .4668     | .5281     | .5658     | .547      |
| 9    | .4287     | .3772     | .5093     | .415      | .4527     | .4904     |           |
| 10   | .4115     | .3601     | .4338     | .415      | .4338     | .4527     |           |
| 11   | .4115     | .3584     |           | .415      | .3961     | .415      |           |
| 12   | .3944     | .3772     | .3772     | .3961     | .3772     | .3961     |           |
| 13   | .3429     | .3395     | .3395     | .3961     | .3961     | .3206     |           |
| 14   | .3429     | .3206     | .3772     | .3395     | .3961     | .3584     | .4338     |
| 15   | .3772     | .3584     | .3772     | .3961     | .3961     | .3772     |           |
| 16   | .3772     | .3961     | .3921     | .3961     | .4338     | .3772     | .4338     |
| 17   | .3944     | .415      | .4294     | .415      | .4527     | .4338     | .4338     |
| 18   | .463      | .5093     | .547      | .5658     | .547      | .5281     | .4481     |
| 19   | .5316     | .5658     | .6036     | .6036     | .5658     | .5847     |           |
| 20   | .5144     | .547      | .5847     | .5847     | .5658     | .5658     | .4715     |
| 21   | .4801     | .5281     | .5281     | .5281     | .5093     | .5281     | .4338     |
| 22   | .4287     | .4715     | .4715     | .4527     | .4904     | .4527     | .415      |
| 23   | .4115     | .4338     | .4338     | .4338     | .4527     | .4338     | .415      |
| 24   | .3944     | .3944     | .415      | .415      | .4338     | .4338     | .415      |
| Max  | .5487     | .5658     | .6224     | .6535     | .5847     | .6224     | .5658     |
| Min  | .3429     | .3206     | .3395     | .3395     | .3772     | .3206     | .3961     |
| Avg  | .4280     | .4278     | .4589     | .4538     | .4653     | .4621     | .4491     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3944     | .4115     | .4338     | .5281     | .4904     | .4527     | .4338     |
| 2    | .3944     | .3944     | .4527     | .5093     | .4715     | .4338     | .4527     |
| 3    | .3772     | .3944     | .4527     | .5281     | .4527     | .4338     | .4338     |
| 4    | .4458     | .4287     | .4715     | .5093     | .4904     | .4904     | .4715     |
| 5    | .463      | .4458     | .4715     | .547      | .4904     | .5281     | .5658     |
| 6    | .5487     | .4973     | .5281     | .6036     | .5658     | .5658     | .547      |
| 7    | .583      | .5658     | .6224     | .6602     | .7167     | .6036     | .5658     |
| 8    | .4801     | .4973     | .6413     | .5658     | .5658     | .547      | .5658     |
| 9    | .463      | .4973     | .5847     | .5093     | .5281     | .5847     |           |
| 10   | .4287     | .4115     |           | .4715     | .4715     | .5093     |           |
| 11   | .4115     |           |           | .4527     | .4527     | .4527     |           |
| 12   | .4115     |           | .547      | .415      | .3772     | .4527     |           |
| 13   | .3772     | .4527     | .5093     | .4338     | .415      | .4338     |           |
| 14   | .3944     | .415      | .4904     | .4527     | .415      | .3584     | .6413     |
| 15   | .4115     | .415      | .5093     | .4527     | .4338     | .3772     | .6413     |
| 16   | .4287     | .4527     |           | .4527     | .4527     | .4338     | .4904     |
| 17   | .4801     | .4904     | .5658     | .4715     | .4527     | .4527     | .4854     |
| 18   | .5316     | .547      | .6224     | .5658     | .547      | .5093     | .4715     |
| 19   | .5487     | .5658     | .6036     | .6036     | .5658     | .5658     |           |
| 20   | .5316     | .5658     | .5847     | .5658     | .5658     | .547      | .4338     |
| 21   | .4801     | .5093     | .5658     | .547      | .5281     | .4904     | .4481     |
| 22   | .4458     | .4715     | .547      | .4715     | .4527     | .4338     | .4481     |
| 23   | .4287     | .4527     | .547      | .4715     | .4527     | .415      | .4715     |
| 24   | .4115     | .4115     | .4527     | .547      | .4715     | .4527     | .415      |
| Max  | .583      | .5658     | .6413     | .6602     | .7167     | .6036     | .6413     |
| Min  | .3772     | .3944     | .4338     | .415      | .3772     | .3584     | .415      |
| Avg  | .4530     | .4679     | .5335     | .5140     | .4928     | .4802     | .4990     |

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

From 29-NOV-17 and 05-DEC-17

**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 : 301 / 22 KV ALONDA FEEDER****SHEDDABLE RURAL****Feeder KV- 22 / OUTGOING**

| DATE | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.9052    | 1.2193    | 1.9814    | 1.2574    | 2.0576    | 1.7147    |
| 2    |           | 1.9052    | 1.1812    | 1.9052    | 1.3717    | 2.0195    | 1.9814    |
| 3    | 2.0957    | 1.8671    | 1.5242    | 2.0195    | 1.6004    | 1.9814    | 2.0195    |
| 4    | 2.21      | 2.1338    | 2.2862    | 2.0957    | 2.1338    | 1.9814    | 2.4006    |
| 5    |           | 2.2862    | 2.3624    | 2.2481    | 2.3243    | 2.21      | 2.3624    |
| 6    |           | 2.8578    | 2.7816    | 2.5149    | 2.8959    | 2.4387    | 2.6673    |
| 7    | 3.0483    | 3.1245    |           | 2.8959    | 3.1245    | 3.2388    | 3.3913    |
| 8    | 2.7054    | 2.7435    | 2.8959    | 2.4768    | 2.553     | 2.9721    |           |
| 9    | 2.3624    | 2.4387    | 2.5149    | 2.2862    | 2.4387    | 2.6673    |           |
| 10   | 1.7909    | 2.3243    | 2.21      | 2.1338    | 2.1719    | 2.5149    |           |
| 11   | 1.1812    | 2.3243    | 2.1338    |           | 2.4387    | 2.4768    |           |
| 12   |           | 2.21      | 1.9814    | 2.1719    | 2.2481    | 2.1338    | 1.105     |
| 13   |           | 1.9433    | 1.9052    | 1.8671    | 1.9814    | 1.9814    | 1.4861    |
| 14   |           | 1.7147    | 1.9814    | 1.7909    | 1.9052    | 1.6766    | .8383     |
| 15   | 1.5242    | 1.8671    | 1.9814    | 1.2955    | 1.9814    | 1.9814    | 1.2574    |
| 16   | 1.829     | 2.2481    | 2.2481    | 1.8671    | 2.3624    | 2.4768    | 1.6766    |
| 17   | 2.1719    | 2.8578    | 2.7435    | 2.6673    |           | 3.0102    | 2.7054    |
| 18   | 1.6004    | 3.2007    | 3.0864    | 3.1245    | 3.2007    | 3.5818    |           |
| 19   | 3.3532    | 3.3532    |           | 3.2769    | 3.315     | 2.7816    |           |
| 20   | 3.0864    | 2.8959    | 2.934     | 3.0483    | 3.1626    | 3.0102    |           |
| 21   | 2.6673    | 2.7435    | 2.3243    | 2.6673    | 2.7054    | 2.934     |           |
| 22   | 2.2862    | 2.4387    | 2.21      |           | 2.4387    | 2.4387    |           |
| 23   |           | 2.1338    | 1.2955    |           |           | 2.2862    |           |
| 24   | 1.9814    | 1.9433    | 1.2955    | 1.9433    | 1.3336    | 2.2862    | 2.2481    |
| Max  | 3.3532    | 3.3532    | 3.0864    | 3.2769    | 3.315     | 3.5818    | 3.3913    |
| Min  | 1.1812    | 1.7147    | 1.1812    | 1.2955    | 1.2574    | 1.6766    | .8383     |
| Avg  | 2.2434    | 2.3942    | 2.1407    | 2.2989    | 2.3157    | 2.4641    | 1.9896    |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2193    | 1.1431    | 1.2193    | 1.2955    | 1.0288    | 1.1812    | 1.7147    |
| 2    | 1.2574    | 1.1431    | 1.1812    | 1.2193    | 1.105     | 1.1431    | 1.1431    |
| 3    | 1.3336    | 1.1431    | 1.2193    | 1.2193    | .7621     | 1.1812    | 1.0669    |
| 4    | 1.3717    | 1.2193    | 1.2574    | 1.2574    | 1.2193    | 1.2193    | 1.2193    |
| 5    | 1.4098    | 1.2955    | 1.2574    | 1.2574    | 1.3336    | 1.2955    | 1.2574    |
| 6    | 1.7147    | 1.5623    | 1.4861    | 1.5242    | 1.448     | 1.6004    | 1.5623    |
| 7    | 1.829     | 1.7528    | 1.6385    | 1.6766    | 1.6766    | 1.7528    | 1.7147    |
| 8    | 1.5623    | 1.7528    | 1.7147    | 1.6766    | 1.6004    | 1.7909    | 1.6385    |
| 9    | 1.4861    | 1.448     | 1.5623    | 1.4861    | 1.4861    | 1.4861    |           |
| 10   | 1.3336    | 1.2574    | 1.1431    | 1.3336    | 1.448     | .9907     |           |
| 11   | 1.448     | 1.105     | 1.1431    |           | 1.2574    | 1.1431    |           |
| 12   |           | .9526     | 1.0288    | 1.2193    | 1.1812    | 1.0669    | .6859     |
| 13   |           | 1.0669    | 1.0288    | .9907     |           | .8764     | .6478     |
| 14   |           |           | 1.0288    |           | .9145     | .8383     | 1.5242    |
| 15   |           | 1.105     | 1.0288    | 1.2193    | 1.0288    | .9907     | 1.6004    |
| 16   | 1.1812    | 1.0669    | 1.0669    | 1.3717    | 1.1431    | 1.1431    | 1.0288    |
| 17   | 1.3717    | 1.105     | 1.2955    | 1.4098    |           | 1.4098    | 1.3717    |
| 18   | 1.7147    | 1.6385    | 1.7909    | 1.7147    | 1.6385    |           |           |
| 19   | 1.829     | 1.9052    | 1.9052    |           |           | 1.9052    |           |
| 20   | 1.9433    | 1.8671    | 1.7147    | 1.8671    |           | 1.7528    |           |
| 21   | 1.6004    | 1.6766    | 1.5242    | 1.5623    | 1.6385    | 1.6004    |           |
| 22   | 1.4098    | 1.4861    | 1.5242    |           | 1.448     | 1.2193    |           |
| 23   |           | 1.2955    | 1.3717    |           |           | 1.2955    |           |
| 24   | 1.3336    | 1.2193    | 1.2574    | 1.2955    | 1.105     | 1.2574    | 1.2193    |
| Max  | 1.9433    | 1.9052    | 1.9052    | 1.8671    | 1.6766    | 1.9052    | 1.7147    |
| Min  | 1.1812    | .9526     | 1.0288    | .9907     | .7621     | .8383     | .6478     |
| Avg  | 1.4921    | 1.3568    | 1.3495    | 1.3998    | 1.2875    | 1.3104    | 1.293     |

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

From 29-NOV-17 and 05-DEC-17

**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 | 29-NOV-17 | 30-NOV-17 | 01-DEC-17 | 02-DEC-17 | 03-DEC-17 | 04-DEC-17 | 05-DEC-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1812    | 1.1812    | 1.1812    | 1.2574    | 1.105     | 1.1431    |           |
| 2    | 1.105     | 1.1812    | 1.1431    | 1.2193    | 1.0669    | 1.105     |           |
| 3    | 1.2193    | 1.1812    | 1.2193    | 1.2193    | 1.0288    | 1.105     |           |
| 4    | 1.2574    | 1.2193    | 1.1812    | 1.2574    | 1.1431    | 1.2193    |           |
| 5    | 1.4098    | 1.2574    | 1.2193    | 1.3336    | 1.2193    | 1.3336    |           |
| 6    | 1.4861    | 1.3717    | 1.3336    | 1.448     | 1.2955    | 1.5242    |           |
| 7    | 1.6004    | 1.5623    | 1.5623    | 1.5242    | 1.448     | 1.6004    |           |
| 8    | 1.2955    | 1.4098    | 1.3717    | 1.2574    | 1.2574    | 1.4098    |           |
| 9    | 1.0669    |           | 1.105     | 1.2955    | .9526     | 1.1431    |           |
| 10   | .8002     | .9145     | .9145     | .724      | .9145     | .9145     |           |
| 11   | .7621     | .8383     | .9145     |           | .9526     | .7621     |           |
| 12   |           | .8002     | .7621     | .8002     | .8383     | .7621     | .6097     |
| 13   |           | .7621     | .8383     | .8002     | .8002     | .7621     | .4954     |
| 14   |           | .7621     | .8002     | .7621     | .7621     | .724      | .5335     |
| 15   | .8002     | .7621     | .8383     | .724      | .8764     | .8002     | .5716     |
| 16   | .9145     | .9526     | .9145     | .9145     | .9145     | .9145     | .6859     |
| 17   | 1.1431    | 1.0669    | 1.2193    | 1.0669    |           | 1.1431    | 1.0669    |
| 18   | 1.5242    | 1.5242    | 1.4861    | 1.448     | 1.4861    |           |           |
| 19   | 1.829     | 1.7528    | 1.829     | 1.7528    |           | 1.7909    |           |
| 20   | 1.7909    | 1.7147    | 1.7909    | 1.6766    |           | 1.0669    |           |
| 21   | 1.6004    | 1.6004    | 1.7147    | 1.448     | 1.6385    | .9526     |           |
| 22   | 1.3717    | 1.3717    | 1.5242    |           | 1.3336    |           |           |
| 23   |           | 1.2574    | 1.2955    |           |           | .6097     |           |
| 24   | 1.2193    | 1.2193    | 1.1812    | 1.2574    | 1.1431    | 1.2193    |           |
| Max  | 1.829     | 1.7528    | 1.829     | 1.7528    | 1.6385    | 1.7909    | 1.0669    |
| Min  | .7621     | .7621     | .7621     | .724      | .7621     | .6097     | .4954     |
| Avg  | 1.2689    | 1.2028    | 1.2225    | 1.1994    | 1.1088    | 1.0912    | .6605     |