

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1317    | 1.448     | 1.1317    | 1.2003    | 1.2574    | 1.4289    | 1.4098    |
| 2    | 1.1128    | 1.4098    | 1.094     | 1.1812    | 1.2193    |           | 1.3717    |
| 3    | 1.094     | 1.3717    | 1.0751    | 1.1622    | 1.1812    | 1.3908    | 1.3336    |
| 4    | 1.1883    | 1.3336    | 1.1694    | 1.2384    | 1.1431    |           | 1.2955    |
| 5    | 1.2449    | 1.3717    | 1.2449    | 1.3336    | 1.2193    | 1.3908    | 1.2574    |
| 6    | 1.3203    | 1.3908    | 1.3769    | 1.3717    | 1.2384    |           | 1.3146    |
| 7    | 1.2637    | 1.3527    | 1.3392    | 1.3908    | 1.2574    |           | 1.3717    |
| 8    | 1.3203    | 1.3527    | 1.4712    | 1.4289    | 1.3717    | 1.4289    | 1.448     |
| 9    | 1.2449    | 1.1622    | 1.2765    | 1.3336    | 1.2955    | 1.2574    | 1.3527    |
| 10   | 1.2955    | 1.2193    | 1.2193    | 1.2574    | 1.3146    | 1.1812    | 1.3527    |
| 11   | 1.2003    | 1.1812    | 1.2193    | 1.2193    | 1.3717    | 1.1622    | 1.3336    |
| 12   | 1.1241    |           | 1.1812    | 1.1241    | 1.2955    | 1.1241    | 1.2955    |
| 13   | 1.105     | 1.105     | 1.2003    | 1.1812    | 1.1622    | 1.1622    | 1.2765    |
| 14   | 1.1241    |           | 1.1622    | 1.2003    | 1.1431    | 1.105     | 1.2955    |
| 15   | 1.0669    | 1.0669    | 1.1431    | 1.1241    | 1.1622    | 1.086     | 1.2574    |
| 16   | 1.086     | 1.0288    | 1.1431    | 1.1812    | 1.2384    | 1.1431    | 1.2384    |
| 17   | 1.2193    | 1.1883    | 1.1622    | 1.1812    | 1.2955    |           | 1.3146    |
| 18   |           | 1.3203    | 1.4289    |           | 1.5623    | 1.4289    | 1.5278    |
| 19   |           | 1.5655    | 1.6004    | 1.6766    | 1.6575    | 1.105     | 1.773     |
| 20   |           | 1.5844    | 1.6766    | 1.6766    | 1.6956    | 1.6194    |           |
| 21   |           | 1.5089    | 1.6194    | 1.5432    | 1.6004    | 1.6004    | 1.7353    |
| 22   |           | 1.3769    | 1.4289    |           | 1.4861    | 1.5051    | 1.5655    |
| 23   |           | 1.2449    |           |           |           | 1.4861    | 1.4712    |
| 24   | 1.1694    | 1.4861    | 1.1506    | 1.2193    | 1.2955    | 1.448     | 1.448     |
| Max  | 1.3203    | 1.5844    | 1.6766    | 1.6766    | 1.6956    | 1.6194    | 1.773     |
| Min  | 1.0669    | 1.0288    | 1.0751    | 1.1241    | 1.1431    | 1.086     | 1.2384    |
| Avg  | 1.1840    | 1.3214    | 1.2832    | 1.2964    | 1.3245    | 1.3186    | 1.3930    |

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

From 15-NOV-17 and 21-NOV-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 Pasthal Feeder****SHEDDABLE RURAL****Feeder KV- 11 / OUTGOING**

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9619     | 1.105     |           | 1.0479    | 1.0288    |           | 1.1812    |
| 2    | .9431     | 1.0669    | 1.1506    | 1.0288    | .9907     |           | 1.1431    |
| 3    | .9242     | 1.0288    | 1.094     | 1.0098    | .9526     | 1.1241    | 1.105     |
| 4    | 1.0374    | .9907     | 1.0374    | 1.105     | .9717     |           | 1.0669    |
| 5    | 1.1694    | 1.3146    | 1.0751    | 1.1431    | 1.0479    |           | 1.0288    |
| 6    | 1.3014    | 1.4098    | 1.1128    | 1.3146    | 1.1431    |           | 1.3336    |
| 7    | 1.226     | 1.2193    | 1.0751    | 1.3336    | 1.2765    | 1.3717    | 1.3717    |
| 8    | 1.1883    | 1.2003    | 1.094     | 1.3336    | 1.3527    |           | 1.3717    |
| 9    | 1.094     | 1.1241    | .9335     |           | 1.3336    | 1.1812    | 1.1812    |
| 10   | 1.0098    | 1.0098    | .8002     |           | 1.1812    | 1.086     | 1.0479    |
| 11   | .9717     | .9526     |           |           | 1.1431    | .9335     | 1.0479    |
| 12   | .8764     | .8192     |           |           | 1.0098    | .8954     | .9717     |
| 13   | .8573     | .8573     |           | 1.4289    | .9526     | .8573     | .9717     |
| 14   | .8573     | .8192     |           | 1.1431    | .9717     | .8192     | .9717     |
| 15   | .9145     |           |           | 1.0669    | .9907     | .8573     | 1.0288    |
| 16   | .8573     |           |           | 1.0479    | .9717     | .9145     | .9717     |
| 17   | .9145     | 1.0185    |           | 1.0669    | .9907     |           | 1.0098    |
| 18   |           | 1.1128    | 1.7718    |           | 1.2003    | 1.1431    | 1.1128    |
| 19   |           | 1.2826    | 1.7337    | 1.4289    | 1.3908    | 1.3717    | 1.4146    |
| 20   |           | 1.2071    | 1.5623    | 1.9052    | 1.3527    | 1.3527    |           |
| 21   |           | 1.1317    | 1.5051    | 1.3146    | 1.3527    | 1.3336    | 1.4146    |
| 22   |           | 1.1128    | 1.2955    |           | 1.2193    | 1.2955    | 1.3014    |
| 23   |           | .9997     | 1.1431    |           |           | 1.2574    | 1.226     |
| 24   | .9808     | 1.1431    |           | 1.0669    | 1.0669    | 1.1812    | 1.2193    |
| Max  | 1.3014    | 1.4098    | 1.7718    | 1.9052    | 1.3908    | 1.3717    | 1.4146    |
| Min  | .8573     | .8192     | .8002     | 1.0098    | .9526     | .8192     | .9717     |
| Avg  | 1.0047    | 1.0875    | 1.2256    | 1.2227    | 1.1257    | 1.1162    | 1.1519    |

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

From 15-NOV-17 and 21-NOV-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 : 205 / 11 KV MAHAGAON FEEDER****SHEDDABLE RURAL****Feeder KV- 11 / OUTGOING**

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1317    | 1.2574    | 1.0185    | 1.2193    | 1.2193    |           | 1.3717    |
| 2    | 1.094     | 1.2193    | .9997     | 1.2003    | 1.1812    |           | 1.3336    |
| 3    | 1.0562    | 1.1812    | .9431     | 1.1812    | 1.1431    |           | 1.2955    |
| 4    | 1.0185    | 1.1431    | .9808     | 1.1622    | 1.105     | 1.2193    | 1.2574    |
| 5    | 1.0751    | 1.105     | 1.0374    | 1.1431    | 1.0669    | 1.1812    | 1.2193    |
| 6    | 1.1128    | 1.086     | 1.0751    | 1.1812    | 1.105     |           | 1.2384    |
| 7    | 1.0185    | 1.0669    | .9808     | 1.105     | 1.1431    | 1.1431    | 1.2384    |
| 8    | .9431     | .9717     | .8865     | 1.0288    | 1.105     |           | 1.1622    |
| 9    | .8488     | .8573     | .9335     |           | .9526     | .9526     | 1.0479    |
| 10   | .8573     | .8954     | .8383     | .8764     | 1.0098    | .9335     | .9335     |
| 11   | .8383     | .8573     |           | .9145     | .9717     | .8764     | 1.0098    |
| 12   | .8002     | .8383     |           | .9335     | 1.0098    | .8192     | .9335     |
| 13   | .8383     | .7811     |           | .9335     | 1.0669    | .8764     | 1.0098    |
| 14   | .8573     | .8002     |           | .9335     | 1.0288    | .9145     | 1.0098    |
| 15   | .8002     | .8192     |           | .9145     | 1.0098    | .8954     | .9526     |
| 16   | .8764     | .8383     |           | .8764     | .9717     | .8764     | .9335     |
| 17   | .8383     | .8488     |           |           | .9907     |           | .9717     |
| 18   |           | .9997     | 1.5432    |           | 1.0479    | 1.1431    | 1.1506    |
| 19   |           | 1.226     | 1.6385    | 1.3146    | 1.3146    | 1.3908    | 1.4335    |
| 20   |           | 1.1883    | 1.5623    | 1.3527    | 1.3146    | 1.3908    |           |
| 21   |           | 1.3014    | 1.5623    | 1.3717    | 1.4098    | 1.4289    | 1.5466    |
| 22   |           | 1.2826    | 1.4861    |           | 1.3336    | 1.4861    | 1.5089    |
| 23   |           | 1.1883    | 1.3146    |           |           | 1.448     | 1.4335    |
| 24   | 1.1694    | 1.2955    | 1.0751    | 1.2384    | 1.2574    | 1.2955    | 1.4098    |
| Max  | 1.1694    | 1.3014    | 1.6385    | 1.3717    | 1.4098    | 1.4861    | 1.5466    |
| Min  | .8002     | .7811     | .8383     | .8764     | .9526     | .8192     | .9335     |
| Avg  | .9541     | 1.0437    | 1.1692    | 1.0990    | 1.1199    | 1.1262    | 1.1914    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2449    | 1.5623    | 1.2449    | 1.3717    | 1.3336    |           | 1.5623    |
| 2    | 1.2071    | 1.5242    | 1.2071    | 1.3527    | 1.2574    | 1.6575    | 1.5242    |
| 3    | 1.1317    | 1.5432    | 1.1317    | 1.3336    | 1.2193    |           | 1.4861    |
| 4    | 1.3203    | 1.6766    | 1.4523    | 1.4289    | 1.2193    |           | 1.448     |
| 5    | 1.5655    | 1.7337    | 1.6032    | 1.6194    | 1.3527    |           | 1.4098    |
| 6    | 1.8673    | 1.9052    | 1.773     | 1.9433    | 1.7147    | 1.9814    | 1.6956    |
| 7    | 1.9239    | 1.9814    | 1.8484    | 1.9433    | 1.8099    |           | 1.9243    |
| 8    | 1.6221    | 1.7528    | 1.6787    | 1.829     | 1.8099    |           | 1.6766    |
| 9    | 1.4712    | 1.5432    | 1.5242    | 1.7528    | 1.6956    | 1.6766    | 1.7147    |
| 10   | 1.448     | 1.5432    | 1.467     | 1.6956    | 1.6956    | 1.5432    | 1.6194    |
| 11   | 1.3336    | 1.448     | 1.4098    | 1.5242    | 1.4861    | 1.4289    | 1.4861    |
| 12   | 1.3717    | 1.3146    |           | 1.4098    | 1.4098    | 1.2003    | 2.3243    |
| 13   | 1.1622    | 1.0098    |           | 1.2765    | 1.4098    | 1.1812    | 2.1719    |
| 14   | 1.2003    | 1.105     |           | 1.2765    | 1.448     | 1.2765    | 2.0957    |
| 15   | 1.2384    | 1.1431    |           | 1.3908    | 1.5242    | 1.2955    | 1.9433    |
| 16   | 1.2955    | 1.1812    |           | 1.467     | 1.5432    | 1.448     | 2.2481    |
| 17   | 1.3146    | 1.1883    |           |           | 1.5623    |           | 2.3053    |
| 18   |           | 1.4901    | 2.5911    |           | 1.7147    | 1.6194    | 2.452     |
| 19   |           | 1.8484    | 2.4006    | 1.9433    | 1.8861    | 1.9243    | 3.0556    |
| 20   |           | 1.773     | 2.21      | 1.9052    | 1.829     | 1.7909    |           |
| 21   |           | 1.6598    | 2.0386    | 1.7528    | 1.7337    | 1.829     | 2.9235    |
| 22   |           | 1.5089    | 1.829     |           | 1.6385    | 1.7147    | 2.6783    |
| 23   |           | 1.358     | 1.5242    |           |           | 1.6766    | 2.452     |
| 24   | 1.2637    | 1.6004    | 1.2637    | 1.3908    | 1.3336    | 1.6956    | 1.6004    |
| Max  | 1.9239    | 1.9814    | 2.5911    | 1.9433    | 1.8861    | 1.9814    | 3.0556    |
| Min  | 1.1317    | 1.0098    | 1.1317    | 1.2765    | 1.2193    | 1.1812    | 1.4098    |
| Avg  | 1.3879    | 1.5164    | 1.6776    | 1.5804    | 1.549     | 1.5847    | 1.9912    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2071    | 1.5242    | 1.2071    | 1.2765    | 1.3717    |           | 1.5242    |
| 2    | 1.1694    | 1.4861    | 1.1506    | 1.2574    | 1.3336    | 1.5242    | 1.4861    |
| 3    | 1.1506    | 1.448     | 1.1317    | 1.2384    | 1.2574    |           | 1.448     |
| 4    | 1.2071    | 1.4098    | 1.1883    | 1.1622    | 1.2384    |           | 1.4098    |
| 5    | 1.2637    | 1.3717    | 1.2637    | 1.2955    | 1.1812    |           | 1.3717    |
| 6    | 1.3203    | 1.3527    | 1.3769    | 1.3527    | 1.2384    | 1.467     | 1.4098    |
| 7    | 1.226     | 1.1812    | 1.3014    | 1.3146    | 1.2765    |           | 1.4289    |
| 8    | 1.3392    | 1.2955    | 1.4335    | 1.4098    | 1.3717    |           | 1.4861    |
| 9    | 1.2449    |           | 1.3908    | 1.3146    | 1.2955    | 1.3336    | 1.4098    |
| 10   | 1.3908    | 1.2955    | 1.5051    | 1.4098    | 1.5051    | 1.448     | 1.5623    |
| 11   | 1.3717    | 1.5813    | 1.4289    | 1.448     | 1.4098    | 1.448     | 1.5623    |
| 12   | 1.3527    | 1.3527    | 1.467     | 1.3908    | 1.448     | 1.4098    | 1.5623    |
| 13   | 1.3908    | 1.3717    | 1.5051    | 1.4289    | 1.2765    | 1.4098    | 1.5623    |
| 14   | 1.3908    |           | 1.448     | 1.467     | 1.2574    | 1.3717    | 1.5813    |
| 15   | 1.4098    | 1.3908    | 1.3717    | 1.4098    | 1.2955    | 1.3336    | 1.467     |
| 16   | 1.4098    | 1.3146    | 1.4861    | 1.4289    | 1.3336    | 1.4289    | 1.5051    |
| 17   | 1.5242    | 1.3957    | 1.5051    |           | 1.4289    |           | 1.5432    |
| 18   |           |           | 1.5242    |           | 1.6956    | 1.7909    | 1.8296    |
| 19   |           | 1.7918    | 1.829     | 1.9052    | 1.8671    | 1.9624    | 2.0559    |
| 20   |           | 1.7164    | 1.7337    | 1.8861    | 1.8099    | 1.8099    |           |
| 21   |           | 1.5655    | 1.7337    | 1.7909    | 1.7337    | 1.7909    | 1.905     |
| 22   |           | 1.4335    | 1.5623    |           | 1.6004    | 1.6004    | 1.7541    |
| 23   |           | 1.3769    | 1.4098    |           |           | 1.5623    | 1.5844    |
| 24   | 1.2449    | 1.5623    | 1.2449    | 1.2955    | 1.4289    | 1.5623    | 1.5242    |
| Max  | 1.5242    | 1.7918    | 1.829     | 1.9052    | 1.8671    | 1.9624    | 2.0559    |
| Min  | 1.1506    | 1.1812    | 1.1317    | 1.1622    | 1.1812    | 1.3336    | 1.3717    |
| Avg  | 1.3119    | 1.4389    | 1.4249    | 1.4241    | 1.4198    | 1.5443    | 1.5641    |

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

From 15-NOV-17 and 21-NOV-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  
Feeder KV- 11 / OUTGOING****SHEDDABLE RURAL**

| DATE | 17-NOV-17 | 18-NOV-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 6    |           | 1.8347    |
| 7    |           | 1.989     |
| 8    |           | 2.0062    |
| 9    | 2.3663    | 2.4006    |
| 10   | 2.332     | 2.0774    |
| 11   | 2.1262    |           |
| 12   | 2.0576    | 2.2923    |
| 13   | 1.7147    |           |
| 14   | 1.9033    |           |
| 15   | 2.1948    | 2.2923    |
| 17   |           | 2.3819    |
| 18   |           | 2.2565    |
| Max  | 2.3663    | 2.4006    |
| Min  | 1.7147    | 1.8347    |
| Avg  | 2.0993    | 2.1701    |

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

From 15-NOV-17 and 21-NOV-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 | 17-NOV-17 | 18-NOV-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 6    |           | 1.1488    |
| 7    |           | 1.2346    |
| 8    |           | 1.2517    |
| 9    | 1.3717    | 1.3717    |
| 10   | 1.406     | 1.379     |
| 11   | 1.3546    |           |
| 12   | 1.3717    | 1.3073    |
| 13   | 1.2003    |           |
| 14   | 1.1831    |           |
| 15   | 1.3203    | 1.3611    |
| 17   |           | 1.3937    |
| 18   |           | 1.2894    |
| Max  | 1.406     | 1.3937    |
| Min  | 1.1831    | 1.1488    |
| Avg  | 1.3154    | 1.3041    |

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

From 15-NOV-17 and 21-NOV-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 | 17-NOV-17 | 18-NOV-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 6    |           | 1.8861    |
| 7    |           | 1.6289    |
| 8    |           | 1.4575    |
| 9    | 1.5604    | 1.406     |
| 10   | 1.6632    | 1.5043    |
| 11   | 1.3717    |           |
| 12   | 1.286     | 1.2178    |
| 13   | 1.046     |           |
| 14   | 1.1317    |           |
| 15   | 1.286     | 1.4148    |
| 17   |           | 1.6476    |
| 18   |           | 1.5581    |
| Max  | 1.6632    | 1.8861    |
| Min  | 1.046     | 1.2178    |
| Avg  | 1.335     | 1.5246    |



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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4746    | 1.4403    | 1.2637    | 1.3717    | 1.4403    | 1.4712    | 1.5432    |
| 2    | 1.4746    | 1.406     | 1.3014    | 1.3717    | 1.406     | 1.4335    | 1.5432    |
| 3    | 1.3375    | 1.3717    | 1.3203    | 1.3717    | 1.3717    | 1.4523    | 1.5432    |
| 4    | 1.286     | 1.3717    | 1.358     | 1.3717    | 1.3375    | 1.4146    | 1.5089    |
| 5    | 2.1948    | 1.406     | 1.4146    | 1.3717    | 1.3375    | 1.8861    | 1.5089    |
| 6    | 2.4863    | 1.6804    | 1.7353    | 1.6804    | 1.4746    | 2.1691    | 1.8519    |
| 7    | 2.8464    | 1.9547    | 2.2068    | 2.2291    | 1.6804    | 2.5086    | 2.2291    |
| 8    |           | 1.9204    | 1.7918    | 1.0974    | 1.6118    | 2.4143    | 2.3663    |
| 9    | 1.5775    | 2.572     | 1.4523    | 1.3717    | 1.3032    | 3.7157    | 3.6694    |
| 10   | 1.6118    | 2.7915    | 1.286     | 1.4746    | .7545     | 3.0864    |           |
| 11   | .5487     | 2.8669    |           | 1.5432    | .9431     | 2.2291    |           |
| 12   | 3.2236    | 3.6969    |           | 1.2346    | .8299     | 2.7778    | 3.7912    |
| 13   | 2.332     | 2.7726    |           | 3.0178    | .8865     | 2.4863    | 2.8858    |
| 14   | 3.1207    | 3.2253    |           | 2.6063    | .9054     | 2.3148    | 2.9613    |
| 15   | .3772     | 3.5082    |           | 2.4348    | .8865     | 3.6866    | 2.3388    |
| 16   | .3601     | 3.7912    |           | 2.1605    | 1.0185    | 3.0864    | 3.6969    |
| 17   | 3.1207    | 3.2253    | .703      | 2.6063    | .9808     | 1.9719    | 3.6025    |
| 18   | 2.9492    | 2.8669    | 1.5432    | 2.6063    | 2.1691    | 2.6749    | 2.8669    |
| 19   | 2.2977    | 2.7915    | 3.0864    | 3.0178    | 2.3577    | 2.7435    | 2.6595    |
| 20   | 2.572     | 2.6595    | 3.3951    | 2.5377    | 2.3011    | 2.7435    | 2.32      |
| 21   | 1.989     | 2.3011    | 2.572     | 2.1262    | 1.9993    | 2.4348    | 2.3577    |
| 22   | 1.749     | 1.7918    | 2.5377    | 1.9547    | 1.7164    | 2.0576    | 2.2634    |
| 23   | 1.6461    | 1.5844    | 1.9547    | 1.6118    | 1.6032    | 1.7147    | 1.905     |
| 24   | 1.4746    | 1.5089    | 1.2449    | 1.406     | 1.5089    | 1.4523    | 1.5432    |
| Max  | 3.2236    | 3.7912    | 3.3951    | 3.0178    | 2.3577    | 3.7157    | 3.7912    |
| Min  | .3601     | 1.3717    | .703      | 1.0974    | .7545     | 1.4146    | 1.5089    |
| Avg  | 1.9152    | 2.3544    | 1.7871    | 1.8990    | 1.4093    | 2.3303    | 2.4071    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0919    | 2.1605    | 2.2634    | 2.2291    | 2.1948    | 2.5274    | 2.4348    |
| 2    | 2.0919    | 2.1262    | 2.2445    | 2.2291    | 2.0919    | 2.5274    | 2.4348    |
| 3    | 2.0233    | 2.0919    | 2.2634    | 2.2291    | 2.0233    | 2.5086    | 2.4006    |
| 4    | 2.0233    | 2.0919    | 2.2822    | 2.1948    | 1.9547    | 2.4897    | 2.3663    |
| 5    | 1.749     | 2.1605    | 2.2822    | 2.1948    | 1.9204    | 2.5274    | 2.3663    |
| 6    | 1.989     | 2.2977    | 2.3765    | 2.3148    | 2.0576    | 2.5463    | 2.6063    |
| 7    | 1.8519    | 2.2634    | 2.4143    | 2.3663    | 2.0919    | 2.6217    | 2.4863    |
| 8    | 1.7833    | 2.0576    | 2.3577    | 2.1948    | 2.0919    | 2.3388    | 2.2291    |
| 9    | 1.6804    | 1.989     | 2.2068    | 2.0576    | 2.0919    | 2.3577    | 2.1605    |
| 10   | 1.7147    | 1.5844    | 1.989     | 1.9204    | 2.1691    | 2.0919    |           |
| 11   | 1.8519    | 2.1125    | 1.9204    | 1.989     | 2.3011    | 2.0576    |           |
| 12   | 1.7833    | 1.9993    | 1.8176    |           | 2.2257    | 1.8861    | 2.7915    |
| 13   | 1.8176    | 1.9993    | 1.8519    | 1.9204    | 2.2068    | 1.8519    | 2.4897    |
| 14   | 1.7833    | 1.9616    | 1.8861    | 1.8861    | 2.1125    | 1.9204    | 2.4331    |
| 15   | 1.8519    | 1.9993    | 1.8519    |           | 2.2068    | 1.9719    | 2.3765    |
| 16   | 1.8861    | 2.037     | 1.9547    |           | 2.1879    | 2.0233    | 2.2822    |
| 17   | 1.8519    | 2.0936    | 1.9204    |           | 2.3011    | 1.9719    | 2.32      |
| 18   | 2.2634    | 2.4709    | 2.2291    | 2.3663    | 2.584     | 2.3148    | 2.6783    |
| 19   | 2.7435    | 2.9235    | 2.7435    | 2.9492    | 3.1499    | 2.915     | 3.2253    |
| 20   | 2.7778    | 2.9801    | 2.8292    | 2.915     | 3.1499    | 2.915     | 3.4139    |
| 21   | 2.6406    | 2.9047    | 2.7435    | 2.8464    | 3.1499    | 2.8807    | 2.8104    |
| 22   | 2.5377    | 2.6217    | 2.7092    | 2.572     | 2.9424    | 2.8121    | 2.452     |
| 23   | 2.3663    | 2.452     | 2.4006    | 2.3663    | 2.6972    | 2.6749    | 2.452     |
| 24   | 2.1605    | 2.2634    | 2.2634    | 2.2634    | 2.2634    | 2.5086    | 2.4863    |
| Max  | 2.7778    | 2.9801    | 2.8292    | 2.9492    | 3.1499    | 2.915     | 3.4139    |
| Min  | 1.6804    | 1.5844    | 1.8176    | 1.8861    | 1.9204    | 1.8519    | 2.1605    |
| Avg  | 2.0548    | 2.2351    | 2.2417    | 2.3002    | 2.3403    | 2.3850    | 2.5316    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2743     | .2915     | .2641     | .2572     | .3086     | .3206     | .3086     |
| 2    | .2743     | .2915     | .2452     | .2572     | .2915     | .3018     | .3086     |
| 3    | .2743     | .2743     | .2263     | .2572     | .2743     | .2829     | .3086     |
| 4    | .2743     | .2572     | .2452     | .2572     | .2915     | .2641     | .2743     |
| 5    | .2572     | .2743     | .2829     | .2572     | .2915     | .2452     | .2743     |
| 6    | .3086     | .3086     | .3018     | .3086     | .3086     | .2641     | .3429     |
| 7    | .3429     | .3086     | .3206     | .3086     | .2915     | .2829     | .3086     |
| 8    | .3086     | .2743     | .3018     | .2743     | .2572     | .2641     | .2743     |
| 9    | .2743     | .3772     | .3395     | .3086     | .2743     | .2829     | .3086     |
| 10   | .2743     | .3772     |           | .3772     | .3018     | .2743     |           |
| 11   | .2572     | .2829     | .3429     | .2743     | .3772     | .2915     |           |
| 12   | .2572     | .2641     | .3086     |           | .3206     | .1886     | .3584     |
| 13   | .2058     | .2263     | .1543     | .2058     | .2263     | .2229     | .2452     |
| 14   | .2401     | .2452     | .1886     | .2743     | .2641     | .2229     | .3395     |
| 15   | .2401     | .3018     | .2743     | .2743     | .2641     | .2743     | .3395     |
| 16   | .3086     | .3018     | .2743     | .3258     | .3018     | .2572     | .3584     |
| 17   | .3086     | .2829     | .2058     |           | .3018     | .3086     | .3206     |
| 18   | .3601     | .3018     | .3086     | .3429     | .2829     | .3429     | .3206     |
| 19   | .3944     | .3018     | .3429     | .3944     | .4338     | .3944     | .3961     |
| 20   | .3601     | .3206     | .3429     | .3601     | .3395     | .3772     | .3395     |
| 21   | .3601     | .3395     | .3429     | .4287     | .3584     | .4115     | .3584     |
| 22   | .2915     | .3395     | .3429     | .3429     | .3584     | .3772     | .3395     |
| 23   | .2915     | .3018     | .2743     | .3086     | .2641     | .3086     | .3018     |
| 24   | .2743     | .2915     | .2452     | .2572     | .3258     | .3018     | .3086     |
| Max  | .3944     | .3772     | .3429     | .4287     | .4338     | .4115     | .3961     |
| Min  | .2058     | .2263     | .1543     | .2058     | .2263     | .1886     | .2452     |
| Avg  | .2922     | .2973     | .2816     | .3024     | .3046     | .2943     | .3198     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5432    | 1.829     | 1.358     | 1.4403    | 1.829     | 1.9239    | 1.9547    |
| 2    | 1.6461    | 1.829     | 1.4146    | 1.4403    | 1.7718    | 1.9805    | 1.9547    |
| 3    | 1.5432    | 1.7718    | 1.4712    | 1.3889    | 1.7147    | 1.9239    | 1.9547    |
| 4    | 1.5432    | 1.7718    | 1.4146    | 1.3889    | 1.7147    | 1.9805    | 1.9033    |
| 5    | 1.749     | 1.829     | 1.4712    | 1.3889    | 1.6575    | 1.8107    | 1.9033    |
| 6    | 1.6461    | 1.7718    | 1.4146    | 1.4403    | 1.6004    | 1.8673    | 1.9033    |
| 7    | 1.6461    | 1.829     | 1.358     | 1.3889    | 1.6004    | 1.7541    | 1.9547    |
| 8    | 1.3375    | 1.4289    | 1.3014    | 1.0288    | 1.2003    | 1.5278    | 1.286     |
| 9    | 1.6461    | 2.0576    | 1.6409    | 1.3375    | 1.8861    | 1.9239    | 1.9033    |
| 10   | 1.6975    | 1.8673    | 1.5947    | 1.7147    | 1.6975    | 2.3148    |           |
| 11   | 1.9433    | 1.9239    | 1.9033    | 1.8861    | 1.6975    | 2.2119    |           |
| 12   | 2.0576    | 1.8673    | 1.749     | 1.829     | 1.6975    | 2.3148    | 1.1883    |
| 13   | 1.829     | 1.6975    | 1.4918    | 1.6575    | 1.6409    | 1.9547    | 1.4146    |
| 14   | 1.7718    | 1.5278    | 1.4403    | 1.829     | 1.7541    | 1.9547    | 1.5278    |
| 15   | 2.0576    | 1.7541    | 1.8004    | 2.1148    | 1.8673    | 2.0576    | 1.6975    |
| 16   | 2.0005    | 1.9239    | 1.8519    | 2.2862    | 1.9239    | 1.9547    | 1.8673    |
| 17   | 2.0005    | 1.9239    | 1.749     |           | 2.2068    | 2.1091    | 1.8673    |
| 18   | 1.8861    | 1.6975    | 1.6461    | 1.9433    | 1.9239    | 1.749     | 1.7541    |
| 19   | 2.0005    | 1.6975    | 1.8004    | 1.8861    | 2.037     | 1.9547    | 1.6975    |
| 20   | 1.2346    | 1.0185    | 1.6461    | 1.3146    | 1.3014    | 1.749     | 1.1883    |
| 21   | 1.829     | 1.5844    | 1.4403    | 1.829     | 1.9239    | 2.0062    | 1.6975    |
| 22   | 1.6575    | 1.4712    | 1.4403    | 1.829     | 1.8107    | 1.749     | 1.6409    |
| 23   | 1.7147    | 1.4146    | 1.3375    |           | 1.8673    | 1.9547    | 1.3014    |
| 24   | 1.6461    | 1.7718    | 1.3014    | 1.3889    | 1.7718    | 1.8673    | 1.9547    |
| Max  | 2.0576    | 2.0576    | 1.9033    | 2.2862    | 2.2068    | 2.3148    | 1.9547    |
| Min  | 1.2346    | 1.0185    | 1.3014    | 1.0288    | 1.2003    | 1.5278    | 1.1883    |
| Avg  | 1.7345    | 1.7191    | 1.5432    | 1.6250    | 1.7540    | 1.9415    | 1.7052    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 2    |           | 2.1399    |           | 2.2154    |           |           |           |
| 4    |           | 2.3815    |           | 2.3261    |           |           |           |
| 6    |           | 2.4923    |           | 2.3815    |           |           | 2.4897    |
| 7    |           | 2.4923    | 2.2108    | 2.4369    |           |           | 2.6557    |
| 8    |           | 2.4923    | 2.3815    | 2.4923    |           | 2.545     | 2.6004    |
| 9    | 2.5107    | 2.5477    | 2.3815    |           |           | 2.7664    | 3.043     |
| 10   | 2.7692    | 2.7692    | 2.6584    | 2.711     |           | 3.043     | 3.209     |
| 11   | 3.1015    | 2.9293    | 2.8188    | 2.711     |           | 3.0983    |           |
| 12   | 2.8246    | 2.9109    | 2.5477    | 2.7664    |           | 3.043     |           |
| 13   |           | 2.7082    | 2.3815    | 2.7664    |           | 2.7664    |           |
| 14   | 2.8246    | 2.653     | 2.4369    | 2.6557    |           | 2.6004    | 4.0389    |
| 15   | 2.88      | 2.5977    |           | 2.4897    |           | 3.043     |           |
| 16   | 2.8246    |           | 2.6031    | 2.6004    |           | 2.7664    |           |
| 17   | 2.8246    | 2.874     | 2.7138    | 2.9323    |           | 3.2643    |           |
| 18   | 3.323     | 3.0398    | 3.1569    | 3.0983    |           | 3.3196    |           |
| 19   | 3.6       | 3.3162    | 3.323     | 3.1536    |           | 3.3749    |           |
| 20   | 3.3784    | 2.9293    | 3.1569    | 3.2643    |           | 3.3196    | 4.4262    |
| 21   | 2.9907    | 2.7635    | 2.9354    | 3.2643    |           | 2.7664    | 4.1495    |
| 22   | 2.6584    | 2.4871    | 2.5477    | 2.7664    |           | 2.7664    | 3.5963    |
| 23   | 2.4923    | 2.2108    | 2.3815    | 2.7664    |           | 2.7664    | 3.0983    |
| 24   |           | 2.2154    | 2.2108    | 2.2154    | 2.7664    |           | 2.711     |
| Max  | 3.6       | 3.3162    | 3.323     | 3.2643    | 2.7664    | 3.3749    | 4.4262    |
| Min  | 2.4923    | 2.1399    | 2.2108    | 2.2154    | 2.7664    | 2.545     | 2.4897    |
| Avg  | 2.9288    | 2.6475    | 2.6380    | 2.7007    | 2.7664    | 2.9531    | 3.2744    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7095     | .7468     | .7468     | .7202     | .7095     | .7468     | .8029     |
| 2    | .7095     | .7842     | .7468     | .7716     | .8215     | .8402     | .7655     |
| 3    | .6908     | .7655     | .8029     | .7716     | .7842     | .8215     | .8029     |
| 4    | .7468     | .9149     | .9149     | .8745     | .8402     | 1.0082    | 1.0269    |
| 5    | 1.1389    | 1.1763    | 1.1949    | 1.0631    | 1.0456    | 1.307     | 1.363     |
| 6    | 1.3817    | 1.5123    | 1.4377    | 1.2003    | 1.4563    | 1.5123    | 1.5123    |
| 7    | 1.0642    | 1.3256    | 1.2696    | 1.1317    | 1.1949    | 1.307     | 1.2696    |
| 8    | 1.0082    | .9335     | 1.0082    | .7888     |           | .9896     | 1.0829    |
| 9    | .7282     | .8029     |           | .7202     | 1.0082    | .7468     | .8589     |
| 10   | .7282     | .7282     | .583      | .8029     | .7468     | .7468     | .703      |
| 11   | .7468     | .5788     | .6001     |           | .7655     | .7468     |           |
| 12   | .7095     | .5975     | .5658     | .2987     | .7095     | .7655     |           |
| 13   | .7468     | .5975     | .2058     | .6722     | .7095     | .7468     |           |
| 14   | .5975     | .5975     | .2058     | .6161     | .7095     | .7095     |           |
| 15   | .6348     | .6908     | .1886     | .5975     | .7468     | .6908     |           |
| 16   | .7095     | .6908     | .1886     | .6535     | .7468     | .7842     |           |
| 17   | .7655     | .7095     | .2401     | .6722     | .8589     | .8215     |           |
| 18   | .7282     | .8402     | .2572     | .8962     | .8962     | .9149     |           |
| 19   | 1.1016    | 1.1203    | 1.2689    | 1.0829    | 1.0829    | 1.1389    |           |
| 20   | 1.0829    | 1.0456    | 1.0974    | 1.0456    | 1.0269    | 1.1016    |           |
| 21   | .9522     | .9709     | .9945     | .9709     | 1.0269    | 1.0456    |           |
| 22   | .9149     | .8962     | .8402     | .8029     | .9522     | .9709     |           |
| 23   | .7842     | .8029     | .7545     | .7468     | .7842     | .8775     |           |
| 24   | .7095     | .6908     | .7842     | .6859     | .6722     | .7282     | .8029     |
| Max  | 1.3817    | 1.5123    | 1.4377    | 1.2003    | 1.4563    | 1.5123    | 1.5123    |
| Min  | .5975     | .5788     | .1886     | .2987     | .6722     | .6908     | .703      |
| Avg  | .8371     | .8550     | .7346     | .8081     | .8824     | .9195     | .9992     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4904     | .4904     | .5281     | .463      | .5228     | .5281     | .5658     |
| 2    | .4904     | .4572     | .4904     | .3772     | .5228     | .5093     | .5847     |
| 3    | .4715     | .4715     | .4715     | .4287     | .5228     | .5281     | .6036     |
| 4    | .4904     | .4527     | .1698     | .4287     | .5228     | .547      | .6036     |
| 5    | .4904     | .4527     | .1886     | .4115     | .4854     | .5658     | .6224     |
| 6    | .4904     | .4755     | .1698     | .4458     | .5041     | .5847     | .6413     |
| 7    | .5093     | .7356     | .2075     | .463      | .5228     | .5658     | .679      |
| 8    | .4527     | .4904     | .1886     | .4854     | .4854     | .5316     | .6224     |
| 9    | .4973     | .6979     | .2058     | .5975     | .4715     | .7356     | .6344     |
| 10   | .5144     | .6413     | .2085     | .5975     | .3658     | .7733     | .6687     |
| 11   | .4973     | .5847     |           | .6348     | .5658     | .7922     | .6859     |
| 12   | .5658     | .5658     |           | .5975     | .6036     | .679      | .6516     |
| 13   | .5658     | .5093     |           |           | .463      | .6036     | .583      |
| 14   | .5487     | .5093     |           | .4801     | .6413     | .5093     | .5658     |
| 15   | .5316     | .4904     |           |           | .6219     | .6224     | .5487     |
| 16   | .5093     | .5281     |           | .5316     | .6036     | .5847     | .5658     |
| 17   | .4527     | .5093     | .4973     | .5144     | .5487     | .5658     | .5487     |
| 18   | .5487     | .5658     |           | .5316     | .5658     | .6036     | .5144     |
| 19   | .6401     | .679      | .5658     | .6001     | .6173     | .7356     | .6001     |
| 20   | .4527     | .679      | .5316     | .6001     | .6687     | .7356     | .6173     |
| 21   | .583      | .6413     | .5487     | .6161     | .6001     | .6602     | .6908     |
| 22   | .5487     | .6036     | .5487     | .5788     | .5658     | .6036     | .6161     |
| 23   | .5144     | .5658     | .4973     | .5415     | .5316     | .6036     | .5601     |
| 24   | .5093     | .5093     | .547      | .4801     | .5415     | .5487     | .5847     |
| Max  | .6401     | .7356     | .5658     | .6348     | .6687     | .7922     | .6908     |
| Min  | .4527     | .4527     | .1698     | .3772     | .3658     | .5093     | .5144     |
| Avg  | .5152     | .5544     | .3862     | .5184     | .5444     | .6132     | .6066     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .415      | .3841     | .3961     | .4458     | .3921     | .3584     | .4527     |
| 2    | .4338     | .3961     | .415      | .4458     | .3921     | .3395     | .4715     |
| 3    | .415      | .4024     | .3772     | .4287     | .3921     | .3206     | .4527     |
| 4    | .4527     | .415      | .3772     | .4115     | .3921     | .3584     | .4338     |
| 5    | .4338     | .4207     | .3772     | .3772     | .4294     | .3772     | .4527     |
| 6    | .4527     | .4527     | .3584     | .3601     | .3921     | .4338     | .4715     |
| 7    | .3206     | .3395     | .3206     | .3086     | .3734     | .3292     | .3018     |
| 8    | .4527     | .3841     | .2641     | .4294     | .4108     | .3944     | .4338     |
| 9    | .6687     | .679      | .2572     | .6348     | .6584     | .8865     | .6859     |
| 10   | .9774     | .9619     | .2572     | .7655     | .7922     | .9619     | .8745     |
| 11   | .8573     | .8488     |           | .7842     | .8676     | 1.0562    | .8402     |
| 12   | .6979     | .8299     |           | .7282     | .6401     | .9054     | .6859     |
| 13   | .6224     | .547      |           |           | .4572     | .7356     | .6344     |
| 14   | .8865     | .9054     |           | .823      | .7133     | .8299     | .823      |
| 15   | .8048     | .8865     |           | .7888     | .6791     | .9619     | .7716     |
| 16   | .9054     | .6413     |           | .5658     | .695      | .9431     | .8059     |
| 17   | .695      | .5847     | .2401     | .6344     | .6516     | .811      | .7716     |
| 18   | .4572     | .415      |           | .4115     | .4458     | .415      | .6516     |
| 19   | .6413     | .547      | .3601     | .4287     | .463      | .5658     | .5658     |
| 20   |           | .5281     | .3944     | .4115     | .463      | .547      | .4973     |
| 21   | .4458     | .4715     | .4115     | .5228     | .463      | .5093     | .5228     |
| 22   | .3429     | .4338     | .3601     | .5041     | .3944     | .4715     | .4854     |
| 23   | .3772     | .3961     | .463      | .4108     | .3944     | .415      | .4481     |
| 24   | .4338     | .415      | .4338     | .463      | .3921     | .4338     | .4527     |
| Max  | .9774     | .9619     | .463      | .823      | .8676     | 1.0562    | .8745     |
| Min  | .3206     | .3395     | .2401     | .3086     | .3734     | .3206     | .3018     |
| Avg  | .5735     | .5536     | .3567     | .5254     | .5143     | .5984     | .5828     |



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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8488     | .8299     | .811      | .823      | .8215     | .8488     | .9431     |
| 2    | .811      | .8299     | .7922     | .823      | .8029     | .7865     | .9054     |
| 3    | .7922     | .823      | .8299     | .823      | .8029     | .7865     | .9054     |
| 4    | .8299     | .7619     | .8488     | .7716     | .8029     | .8488     | .9619     |
| 5    | .8299     | .7865     | .9431     | .7545     | .8029     | .8865     | .9431     |
| 6    | .9054     | .9328     | .9997     | .8059     | .8589     | 1.0242    | .9997     |
| 7    | .8676     | .9431     | .9619     | .823      | .8589     | .9242     | .9997     |
| 8    | .9431     | .9808     | .9808     | .9149     | .9335     | .8916     | .9997     |
| 9    | .9602     | .9997     |           |           | 1.0185    | 1.0374    | 1.0974    |
| 10   | 1.0802    | 1.1506    | 1.0117    |           | .9774     | 1.5466    | 1.166     |
| 11   | 1.0288    | 1.1883    |           | 1.419     | 1.0751    | 1.2637    | 1.2346    |
| 12   | 1.2071    | 1.1506    |           | 1.2323    | 1.0791    | 1.3392    | 1.2174    |
| 13   | 1.134     | 1.1317    |           |           | 1.0242    | 1.2637    | 1.1831    |
| 14   | 1.0288    | 1.0562    |           |           | .9877     | 1.1506    | 1.0974    |
| 15   | 1.1883    | 1.094     | .9774     | 1.0631    | 1.0185    | 1.1128    | 1.1317    |
| 16   | 1.1706    | 1.0374    | 1.0288    | 1.166     | .9877     | 1.094     | 1.1145    |
| 17   | 1.1523    | 1.094     | 1.1831    | 1.046     | 1.0117    | 1.1883    | 1.0974    |
| 18   | 1.2254    | 1.1694    |           | 1.2174    | 1.1145    | 1.1883    | 1.2003    |
| 19   | 1.358     | 1.2449    | 1.3032    | 1.1488    | 1.166     | 1.3203    | 1.2346    |
| 20   |           | 1.1883    |           | 1.1488    | 1.1317    | 1.2071    | 1.2689    |
| 21   | .9945     | 1.1128    | 1.0117    | 1.1389    | 1.0117    | 1.1506    | 1.307     |
| 22   | .9602     | 1.0185    | .9774     | .9896     | .9431     | 1.094     | 1.1203    |
| 23   | .8402     | .9054     | .8916     | .9335     | .8916     | 1.0374    | .9522     |
| 24   | .8488     | .7888     | .8676     | .8745     | .8962     | .8865     | .9242     |
| Max  | 1.358     | 1.2449    | 1.3032    | 1.419     | 1.166     | 1.5466    | 1.307     |
| Min  | .7922     | .7619     | .7922     | .7545     | .8029     | .7865     | .9054     |
| Avg  | 1.0002    | 1.0091    | .9659     | .9958     | .9591     | 1.0782    | 1.0835    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6224     | .6219     | .6413     | .7373     | .6161     | .6224     | .6979     |
| 2    | .6224     | .6224     | .6413     | .703      | .6161     | .6036     | .7356     |
| 3    | .6036     | .5853     | .6602     | .703      | .6161     | .6036     | .7167     |
| 4    | .6602     | .6413     | .6979     | .7202     | .6161     | .6413     | .7356     |
| 5    | .6413     | .6401     | .7545     | .7373     | .6535     | .6401     | .811      |
| 6    | .8865     | .811      | .8488     | .7202     | .7282     | .8865     | .9054     |
| 7    | .8488     | .8413     | .8488     | .7545     | .7468     | .9054     | .8299     |
| 8    | .9054     | .9511     | .9619     | .9522     | .9709     | .8916     | .9431     |
| 9    | .6687     | .7733     | .7888     | .8402     | .7888     | .811      | .7373     |
| 10   | .6173     | .6979     | .6516     | .7095     | .7545     | .679      | .6516     |
| 11   | .6173     | .6224     |           | .6348     | .679      | .6979     | .6173     |
| 12   | .6219     | .6224     |           | .6722     | .679      | .6224     | .5487     |
| 13   | .5487     | .5847     |           |           | .6219     | .6413     | .6001     |
| 14   | .5487     | .547      |           | .583      | .6224     | .6036     | .6001     |
| 15   | .5487     | .6036     |           | .5658     | .6401     | .6602     | .6344     |
| 16   | .6224     | .5847     |           | .5658     | .7316     | .6413     | .583      |
| 17   | .6036     | .6602     | 1.0631    | .6173     | .6516     | .7167     | .6516     |
| 18   | .7316     | .6979     |           | .703      | .703      | .7545     | .7202     |
| 19   | .823      | .8488     | 1.046     | .7888     | .8059     | .9242     | .7716     |
| 20   |           | .8676     | 1.1145    | .7888     | .7373     | .8676     | .7888     |
| 21   | .7888     | .8299     | .8745     | .8589     | .8059     | .8676     | .8402     |
| 22   | .7202     | .7545     | .7716     | .7842     | .703      | .8299     | .8029     |
| 23   | .6516     | .6979     | .703      | .6908     | .6687     | .7356     | .7842     |
| 24   | .6413     | .6401     | .6602     | .7202     | .6722     | .6602     | .7167     |
| Max  | .9054     | .9511     | 1.1145    | .9522     | .9709     | .9242     | .9431     |
| Min  | .5487     | .547      | .6413     | .5658     | .6161     | .6036     | .5487     |
| Avg  | .6758     | .6978     | .8075     | .7196     | .7012     | .7295     | .7260     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0374    | 1.0425    | .9997     | .6344     | 1.0456    | .9997     | 1.1694    |
| 2    | 1.0185    | 1.0242    | .9808     | .6001     | .9709     | .9808     | 1.1694    |
| 3    | 1.0562    | .9694     | .9997     | .583      | .9709     | .9997     | 1.1506    |
| 4    | 1.0185    | .9511     | 1.0185    | .5144     | .9709     | .9431     | 1.2071    |
| 5    | 1.094     | 1.1128    | 1.0751    | .6173     | .9709     | 1.094     | 1.226     |
| 6    | 1.1883    | 1.2449    | 1.1317    | .6516     | 1.0642    | 1.1488    | 1.3014    |
| 7    | 1.1317    | 1.1523    | 1.1694    | .7888     | 1.1576    | 1.2254    | 1.3014    |
| 8    | 1.0185    | 1.1128    | 1.1128    | .8215     | 1.1389    | 1.0631    | 1.1883    |
| 9    | 1.3032    |           | 1.0288    | .8029     |           | 1.4523    | 1.2003    |
| 10   | 1.2174    |           |           | .7842     | 1.3769    | 1.4523    | 1.3546    |
| 11   | 1.2174    |           |           | .8402     | 1.3014    | 1.3769    | 1.2003    |
| 12   |           |           |           | 1.0829    | .9619     |           | .9945     |
| 13   |           |           |           |           | .9259     | 1.0751    | 1.0288    |
| 14   |           | .8865     |           | 1.2003    | 1.0185    | 1.2071    | 1.0974    |
| 15   |           | .9054     |           | .7135     | .9877     | 1.094     | 1.046     |
| 16   | .9877     | .9619     |           | .8402     | 1.0608    | 1.0751    | 1.046     |
| 17   | .9694     | .6979     | .8059     | .7716     | 1.0288    | .9808     | 1.0117    |
| 18   | .9694     | .7733     |           | 1.0117    | .9945     | 1.0562    | 1.0974    |
| 19   | 1.262     | 1.1694    | 1.0288    | .9602     | 1.1488    | 1.2826    | 1.1317    |
| 20   |           |           | .9602     | .9259     | 1.2003    | 1.358     | 1.1831    |
| 21   | 1.2003    | 1.0562    |           | 1.2696    | 1.166     | 1.3203    | 1.2696    |
| 22   | 1.1317    | .8488     | .7716     | 1.1203    | 1.1145    | 1.3014    | 1.251     |
| 23   | 1.0288    | .9997     |           | 1.0829    | .9774     | 1.1883    | 1.1389    |
| 24   | 1.0185    | 1.1128    | .9997     | .6859     | .9896     | 1.0374    | 1.1317    |
| Max  | 1.3032    | 1.2449    | 1.1694    | 1.2696    | 1.3769    | 1.4523    | 1.3546    |
| Min  | .9694     | .6979     | .7716     | .5144     | .9259     | .9431     | .9945     |
| Avg  | 1.0984    | 1.0012    | 1.0059    | .8393     | 1.0671    | 1.1614    | 1.1624    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.4331    | 2.1091    | 2.4691    | 2.4691    | 2.3525    | 2.7161    | 2.7726    |
| 2    | 2.3765    | 2.32      | 2.4331    | 2.3148    | 2.3525    | 2.6595    | 2.7161    |
| 3    | 2.2634    | 2.2497    | 2.6029    | 2.3663    | 2.3525    | 2.7161    | 2.6595    |
| 4    | 2.2634    | 2.4691    | 2.6029    | 2.4177    | 2.3525    | 2.6595    | 2.7726    |
| 5    | 2.4331    | 2.6337    | 2.5463    | 2.4177    | 2.3525    | 2.8292    | 2.7161    |
| 6    | 2.8292    | 2.4143    | 2.7161    | 2.3148    | 2.6326    | 2.8858    | 2.999     |
| 7    | 3.1687    | 2.7726    | 2.999     | 2.6235    | 2.9687    | 3.2373    | 3.3385    |
| 8    | 3.2253    | 2.6578    | 3.1687    | 2.5206    | 3.0807    | 2.9835    | 3.3385    |
| 9    | 3.9095    | 3.0556    | 3.4979    | 3.4168    | 3.9609    | 4.3004    | 4.0124    |
| 10   | 3.9095    | 3.7346    | 3.6523    | 3.4728    | 4.1701    | 3.9043    | 4.1152    |
| 11   | 3.8066    | 2.8292    |           | 3.0807    | 4.225     | 4.1307    | 3.5494    |
| 12   | 3.2922    |           |           | 2.9687    | 3.6145    | 2.6595    | .5144     |
| 13   | 3.3471    | 2.037     |           | 2.6749    | 3.2373    | 3.3385    | 2.7778    |
| 14   | 3.7311    | 2.2634    | 3.3436    | 2.9321    | 3.6763    | 3.9609    | 3.3436    |
| 15   | 3.6214    | 2.999     | 3.4979    |           | 3.6763    | 4.2438    | 3.7551    |
| 16   | 2.9081    | 1.4146    | 3.6008    | 3.0864    | 4.3004    | 4.3004    | 3.858     |
| 17   | 2.6886    | 3.0556    | 3.6008    | 3.1379    | 3.3436    | 3.8477    | 3.4979    |
| 18   | 3.2922    | 2.3765    |           | 3.2407    | 3.2407    | 3.7346    | 3.4465    |
| 19   | 3.6214    | 3.3951    | 3.3436    | 3.3436    | 3.3951    | 3.7912    | 3.3951    |
| 20   |           | 3.3385    | 3.1379    | 3.3436    | 3.2407    | 3.5082    | 3.6408    |
| 21   |           | 3.1687    | 3.0864    | 3.4168    | 3.1379    | 3.4517    | 3.5848    |
| 22   |           | 2.9424    | 2.8807    | 3.0807    | 2.8292    | 3.1121    | 3.3048    |
| 23   |           | 2.6595    | 2.572     | 2.8567    | 2.6235    | 2.8858    | 2.8567    |
| 24   | 2.5463    | 2.32      | 2.4897    | 2.4177    | 2.6886    | 2.7726    | 2.7161    |
| Max  | 3.9095    | 3.7346    | 3.6523    | 3.4728    | 4.3004    | 4.3004    | 4.1152    |
| Min  | 2.2634    | 1.4146    | 2.4331    | 2.3148    | 2.3525    | 2.6595    | .5144     |
| Avg  | 3.0833    | 2.6616    | 3.0121    | 2.8659    | 3.1585    | 3.3596    | 3.1534    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.5062    | 9.6194    | 8.2047    | 8.7449    | 10.0823   | 9.7891    | 9.3364    |
| 2    | 9.3364    | 9.6759    | 8.3179    | 8.4362    | 10.0823   | 9.6194    | 9.3364    |
| 3    | 9.393     | 9.8766    | 8.5443    | 8.4877    | 10.0823   | 9.6194    | 9.4496    |
| 4    | 9.3364    | 9.0535    | 8.8272    | 8.0247    | 10.0823   | 9.9023    | 9.6194    |
| 5    | 9.6759    | 9.6759    | 9.6759    | 8.5391    | 10.4744   | 10.4681   | 10.355    |
| 6    | 11.2037   | 10.4253   | 11.713    | 8.7449    | 11.3146   | 11.6564   | 12.5052   |
| 7    | 12.1091   | 11.5775   | 12.4486   | 8.179     | 12.0428   | 11.2654   | 12.7315   |
| 8    | 10.6379   | 5.7613    | 11.2603   | 9.0181    | 10.7545   | 10.1338   | 11.2037   |
| 9    | 8.0761    | 9.0535    | 9.7222    | 9.1301    | 9.8457    | 10.0154   | 9.5679    |
| 10   | 7.2531    | 8.5443    |           | 8.0098    | 8.5597    | 8.9403    | 7.9218    |
| 11   | 5.8128    | 7.9784    |           | 7.7298    | 8.3745    | 8.1482    | 7.5103    |
| 12   | 6.9599    | 7.5257    |           | 8.1779    | 7.6389    | 6.677     | 7.2017    |
| 13   | 5.6584    | 6.1677    |           |           | 7.6818    | 7.1862    | 6.8416    |
| 14   | 6.5072    | 6.5072    |           | 7.3045    | 7.4074    | 5.998     | 6.7901    |
| 15   | 6.3375    | 6.7901    |           | 7.6646    | 7.9218    | 7.9218    | 7.2017    |
| 16   | 5.7716    | 7.2994    |           | 6.893     | 8.1207    | 7.7521    | 7.5617    |
| 17   | 6.5072    | 7.4126    | 2.4691    | 8.2305    | 8.3848    | 7.7521    | 7.7675    |
| 18   | 11.2037   | 11.1471   |           | 11.3169   | 10.5453   | 11.8261   | 10.0309   |
| 19   | 14.1461   | 14.4856   | 11.9856   | 12.8601   | 13.1173   | 12.1091   | 12.3971   |
| 20   |           | 13.9198   | 12.6029   | 12.8601   | 12.5515   | 14.1461   | 12.5515   |
| 21   |           | 12.8447   | 12.6029   | 12.995    | 11.7284   | 13.2408   | 12.995    |
| 22   |           | 11.5998   | 11.3683   | 11.2586   | 10.391    | 11.9959   | 10.1383   |
| 23   |           | 10.4681   | 10.1852   | 10.8105   | 9.3622    | 11.0906   | 11.0345   |
| 24   | 9.5628    | 9.9589    | 8.3179    | 9.7737    | 10.3624   | 9.7891    | 9.393     |
| Max  | 14.1461   | 14.4856   | 12.6029   | 12.995    | 13.1173   | 14.1461   | 12.995    |
| Min  | 5.6584    | 5.7613    | 2.4691    | 6.893     | 7.4074    | 5.998     | 6.7901    |
| Avg  | 8.7498    | 9.4737    | 9.8904    | 9.2691    | 9.8712    | 9.8768    | 9.6434    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1883    | 1.1523    | 1.1883    | 1.0802    | 1.1763    | 1.3014    | 1.2449    |
| 2    | 1.1317    | 1.1523    | 1.2449    | 1.1317    | 1.1763    | 1.2449    | 1.3014    |
| 3    | 1.1317    | 1.2449    | 1.1883    | 1.0288    | 1.1763    | 1.1883    | 1.1883    |
| 4    | 1.2449    | 1.2449    | 1.3014    | 1.1317    | 1.1763    | 1.2449    | 1.3014    |
| 5    | 1.3014    | 1.1883    | 1.358     | 1.1831    | 1.2323    | 1.4146    | 1.2449    |
| 6    | 1.4712    | 1.4712    | 1.4712    | 1.2346    | 1.4003    | 1.5278    | 1.358     |
| 7    | 1.358     | 1.262     | 1.3014    | .9774     | 1.4003    | 1.3375    | 1.1883    |
| 8    | 1.358     | 1.2346    | 1.3014    | 1.1203    | 1.4563    | 1.3375    | 1.5278    |
| 9    | 1.0288    | 1.9239    | 1.0288    | 1.8484    | 1.8107    | 2.037     | 1.8004    |
| 10   | 1.8519    | 1.9239    | .9774     | 1.8484    | 1.8107    | 2.1502    | 1.9547    |
| 11   | 1.749     | 1.5844    |           | 1.7364    | 1.6461    | 2.037     | 1.9547    |
| 12   | 1.701     | 1.6975    |           | 1.6244    | 1.5844    | 1.8673    | 1.749     |
| 13   | 1.4712    | 1.4146    |           |           | 1.4266    | 1.6409    | 1.5947    |
| 14   | 1.9204    | 1.8673    |           | 1.5947    | 1.7541    | 2.037     | 1.9547    |
| 15   | 1.9239    | 1.8107    |           | 1.4918    | 1.6461    | 1.9239    | 1.749     |
| 16   | 1.701     | 1.6975    | .4115     | 2.9835    | 1.5912    | 1.7541    | 1.8004    |
| 17   | 1.6443    | 1.5278    | 1.1317    | 1.3375    | 1.1317    | 1.5844    | 1.5947    |
| 18   | 1.5844    | 1.358     |           | 1.286     | 1.2346    | 1.4712    | 1.5432    |
| 19   | 1.6409    | 1.5844    | 1.3375    | 1.3889    | 1.3889    | 1.6409    | 1.5432    |
| 20   |           | 1.4712    | 1.286     | 1.3889    | 1.4403    | 1.6409    | 1.6461    |
| 21   | 1.3889    | 1.4712    | 1.0288    | 1.5123    | 1.4918    | 1.5844    | 1.6804    |
| 22   | 1.3375    | 1.358     | 1.286     | 1.4003    | 1.3375    | 1.5278    | 1.5123    |
| 23   | 1.1831    | 1.2449    | 1.1317    | 1.2883    | 1.1831    | 1.358     | 1.2883    |
| 24   | 1.2449    | 1.1883    | 1.1883    | 1.1831    | 1.2323    | 1.3014    | 1.3014    |
| Max  | 1.9239    | 1.9239    | 1.4712    | 2.9835    | 1.8107    | 2.1502    | 1.9547    |
| Min  | 1.0288    | 1.1523    | .4115     | .9774     | 1.1317    | 1.1883    | 1.1883    |
| Avg  | 1.4590    | 1.4614    | 1.1757    | 1.4261    | 1.4127    | 1.5897    | 1.5426    |

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

From 15-NOV-17 and 21-NOV-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 : 407 / 33 KV ASHAGAD O/G FEEDER****SHEDDABLE RURAL****Feeder KV- 33 / INCOMING**

| DATE | 15-NOV-17 |
|------|-----------|
| HR   | Load (MW) |
| 21   | 3.035     |
| 22   | 2.7778    |
| 23   | 2.1605    |
| Max  | 3.035     |
| Min  | 2.1605    |
| Avg  | 2.6578    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0191     | .0191     |           | .0191     | .0191     | .0171     | .0171     |
| 2    | .0191     | .0191     |           | .0191     | .0191     | .0171     | .0171     |
| 3    | .0191     | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     |
| 4    | .0191     | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     |
| 5    | .0191     | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     |
| 6    | .0191     | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     |
| 7    | .0191     | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     |
| 8    | .0191     | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     |
| 9    | .0191     | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     |
| 10   | .0191     | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     |
| 11   | .0191     | .0191     |           | .0191     | .0171     | .0171     | .0191     |
| 12   | .0191     | .0191     |           | .0191     | .0171     | .0171     | .0191     |
| 13   | .0191     | .0191     |           | .0191     | .0171     | .0171     | .0191     |
| 14   | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     | .0191     |
| 15   | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     | .0191     |
| 16   | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     | .0191     |
| 17   | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     | .0191     |
| 18   | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     | .0191     |
| 19   | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     | .0191     |
| 20   | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     | .0191     |
| 21   | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     | .0191     |
| 22   | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     | .0191     |
| 23   |           |           | .0191     | .0191     | .0171     | .0171     | .0191     |
| 24   | .0191     |           |           | .0191     | .0191     | .0171     | .0171     |
| Max  | .0191     | .0191     | .0191     | .0191     | .0191     | .0171     | .0191     |
| Min  | .0191     | .0191     | .0191     | .0191     | .0171     | .0171     | .0171     |
| Avg  | .0191     | .0191     | .0191     | .0191     | .0180     | .0171     | .0182     |



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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6516     | .463      | .4801     | .5316     | .4973     | .7373     | .6516     |
| 2    | .6687     | .4458     | .4801     | .5144     | .4973     | .7202     | .6687     |
| 3    | .6344     | .4115     | .463      | .4973     | .463      | .6859     | .703      |
| 4    | .6516     | .4801     | .4458     | .5144     | .4973     | .6344     | .6687     |
| 5    | .6859     | .4973     | .4458     | .583      | .4801     | .6687     | .6687     |
| 6    | .6687     | .5487     | .583      | .6001     | .583      | .6516     | .6859     |
| 7    | .6859     | .5658     | .6516     | .6687     | .6516     | .6859     | .6516     |
| 8    | .703      | .7202     | .703      | .7202     | .6687     | .703      | .6687     |
| 9    | .7202     | .8059     | .7202     | .823      | .8916     | .7373     | .6344     |
| 10   | .7373     | .6859     | .7545     | .8916     | .9259     | .7888     | .6516     |
| 11   | .7716     |           |           | .8573     | .8745     | .7716     | .6859     |
| 12   | .823      |           |           | .703      | .7888     |           |           |
| 13   | .8059     |           |           | .6173     | .6859     | .7888     | .5144     |
| 14   | .823      | .583      | .6859     | .703      | .7202     | .8059     | .5658     |
| 15   | .7373     | .703      | .703      | .7545     | .6859     | .8402     | .6173     |
| 16   | .7202     | .7202     | .7373     | .8059     | .7373     | .7545     | .6516     |
| 17   | .703      | .703      | .6859     | .7202     |           | .8059     | .7373     |
| 18   | .6859     | .703      | .6516     | .7373     | .7545     | .7888     | .8402     |
| 19   | .703      | .6516     | .7202     | .7716     | .7373     | .823      | .7888     |
| 20   | .6173     | .6516     | .7545     | .7545     | .7545     | .7888     | .6859     |
| 21   | .583      | .6344     | .7202     | .7373     | .7716     | .7202     | .6173     |
| 22   | .5487     | .583      | .6173     | .6516     | .7545     | .6516     | .5658     |
| 23   |           | .5316     | .583      | .6001     | .7373     | .6687     | .5487     |
| 24   | .6516     | .4801     | .5144     | .5487     | .5144     | .7373     | .6859     |
| Max  | .823      | .8059     | .7545     | .8916     | .9259     | .8402     | .8402     |
| Min  | .5487     | .4115     | .4458     | .4973     | .463      | .6344     | .5144     |
| Avg  | .6948     | .5985     | .6238     | .6794     | .6814     | .7373     | .6590     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1768    | 1.2955    | 1.3146    | 1.2803    | 1.3146    | 1.262     | 1.1934    |
| 2    | 1.1469    | 1.2384    | 1.2574    | 1.2757    | 1.2574    | 1.2437    | 1.1469    |
| 3    | 1.1934    | 1.2574    | 1.2955    | 1.3336    | 1.2193    | 1.2071    | 1.2407    |
| 4    | 1.2407    | 1.3146    | 1.3527    | 1.3908    | 1.2955    | 1.262     | 1.2597    |
| 5    | 1.2887    | 1.3527    | 1.4098    | 1.448     | 1.3527    | 1.3169    | 1.3077    |
| 6    | 1.3375    | 1.3908    | 1.4289    | 1.5242    | 1.4289    | 1.4815    | 1.3735    |
| 7    | 1.3077    | 1.4098    | 1.448     | 1.4861    | 1.4861    | 1.4449    | 1.2929    |
| 8    | 1.0608    | 1.2955    | 1.2193    | 1.2574    | 1.2193    | 1.2254    | 1.0814    |
| 9    | .7701     | .9907     | 1.0277    | 1.0098    | .9412     | .8684     | .9012     |
| 10   | .7811     | .8573     |           | .8573     | .7783     | .7287     | .7611     |
| 11   | .724      | .7811     |           | .7811     | .7059     | .6722     | .5992     |
| 12   | .6859     | .743      |           | .7621     |           | .5921     | .6964     |
| 13   | .6668     | .6859     |           | .7811     | .7282     | .6478     | .664      |
| 14   | .6859     | .6097     |           | .7811     | .695      | .6241     | .664      |
| 15   | .743      | .6478     |           | .7621     | .6767     | .6316     | .6241     |
| 16   | .7621     | .6668     |           | .8573     | .7095     | .6478     | .6802     |
| 17   | .8383     | .8954     | 1.0277    | .9907     | .8962     | .7865     | .8421     |
| 18   | 1.4098    | 1.448     | 1.3643    | 1.3717    | 1.4632    | 1.2407    | 1.2452    |
| 19   | 1.7718    | 1.7528    | 1.6832    | 1.7909    | 1.7194    | 1.56      | 1.7375    |
| 20   | 1.7528    | 1.7337    | 1.6478    | 1.7718    | 1.7177    | 1.6827    | 1.7375    |
| 21   | 1.6194    | 1.6575    | 1.5238    | 1.6575    | 1.6278    | 1.5089    | 1.647     |
| 22   | 1.467     | 1.467     | 1.382     | 1.5242    | 1.4632    | 1.3413    | 1.6461    |
| 23   | 1.3908    | 1.4289    | 1.3535    | 1.4289    | 1.3352    | 1.291     | 1.4022    |
| 24   | 1.1961    | 1.3336    | 1.3527    | 1.3169    | 1.3527    | 1.307     | 1.2431    |
| Max  | 1.7718    | 1.7528    | 1.6832    | 1.7909    | 1.7194    | 1.6827    | 1.7375    |
| Min  | .6668     | .6097     | 1.0277    | .7621     | .6767     | .5921     | .5992     |
| Avg  | 1.1257    | 1.1772    | 1.3582    | 1.2267    | 1.1906    | 1.1073    | 1.1245    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9831     | 1.4098    | 1.3908    | 1.3352    | 1.3527    | 1.3535    | 1.1633    |
| 2    | 1.0442    | 1.3527    | 1.3527    | 1.2403    | 1.3146    | 1.3169    | 1.1142    |
| 3    | 1.1065    | 1.3146    | 1.3336    | 1.3336    | 1.3527    | 1.2803    | 1.2266    |
| 4    | 1.1469    | 1.3717    | 1.3717    | 1.3717    | 1.4098    | 1.3717    | 1.3094    |
| 5    | 1.2574    | 1.4861    | 1.467     | 1.4861    | 1.467     | 1.3998    | 1.4586    |
| 6    | 1.3226    | 1.5051    | 1.6004    | 1.7147    | 1.5242    | 1.6461    | 1.6126    |
| 7    | 1.2193    | 1.5242    | 1.6766    |           | 1.5623    | 1.6827    | 1.3599    |
| 8    | .9335     | 1.2574    | 1.448     |           | 1.3717    | 1.4118    | 1.2929    |
| 9    | .9335     | 1.0669    | 1.1517    | 1.0288    | .9593     | 1.0774    | 1.1271    |
| 10   | 1.0669    | 1.0479    |           | .8383     | 1.134     | .9878     | .9614     |
| 11   | 1.0479    | 1.0669    |           | .7049     | 1.0791    | .9175     | .9503     |
| 12   | .9907     | 1.0098    |           | .8383     |           | .9393     | .9339     |
| 13   | .9526     | .9717     |           | 1.086     | .9877     | .8745     | .8848     |
| 14   | .8954     |           |           | 1.1431    | .9896     | .9175     | .9175     |
| 15   | .9526     | .9907     |           | 1.2003    | .9511     | .8848     | .9282     |
| 16   | .9907     | 1.0098    |           | 1.2003    | 1.134     | .9175     | .9667     |
| 17   | 1.1241    | 1.2193    | 1.5061    | 1.2193    | 1.2437    | .9282     | 1.0486    |
| 18   | 1.6194    | 1.6004    | 1.7364    | 1.5813    | 1.5729    | 1.2407    | 1.3916    |
| 19   | 1.9052    | 1.9243    | 2.0022    | 1.9433    | 1.8858    | 1.6651    | 1.885     |
| 20   | 1.8671    | 1.8861    | 1.949     | 1.9052    | 1.8671    | 1.6461    | 1.9418    |
| 21   | 1.6956    | 1.6956    | 1.7187    | 1.7147    | 1.7375    | 1.5074    | 1.7558    |
| 22   | 1.5051    | 1.5051    | 1.5061    | 1.5051    | 1.5364    | 1.4074    | 1.647     |
| 23   | 1.467     | 1.4289    | 1.4266    | 1.448     | 1.4266    | 1.291     | 1.4022    |
| 24   | 1.004     | 1.4289    | 1.4098    | 1.3717    | 1.3908    | 1.3717    | 1.1961    |
| Max  | 1.9052    | 1.9243    | 2.0022    | 1.9433    | 1.8858    | 1.6827    | 1.9418    |
| Min  | .8954     | .9717     | 1.1517    | .7049     | .9511     | .8745     | .8848     |
| Avg  | 1.2096    | 1.3510    | 1.5322    | 1.3277    | 1.3587    | 1.2515    | 1.2698    |

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

From 15-NOV-17 and 21-NOV-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  
Feeder KV- 11 / OUTGOING****NON SHEDDABLE WATER SUPPLY AND  
UTILITY**

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .064      | .1143     | .1143     | .128      | .1334     | .0732     | .1147     |
| 2    | .0648     | .1143     | .1334     | .1063     | .1334     | .1097     | .1134     |
| 3    | .0819     | .1334     | .1334     | .1143     | .1143     | .1097     | .1134     |
| 4    | .0648     | .1334     | .1334     | .1143     | .1334     | .1097     | .1147     |
| 5    | .064      | .1334     | .1334     | .1334     | .1334     |           | .1134     |
| 6    | .0648     | .2667     | .1334     | .2667     | .1334     | .128      | .2486     |
| 7    | .1147     | .2667     | .1334     | .2667     | .1334     | .128      | .1134     |
| 8    | .112      | .1334     | .1143     | .1334     | .2858     | .2534     | .1134     |
| 9    | .0633     | .0953     | .1063     | .1334     | .1254     | .112      | .1134     |
| 10   | .1334     | .2667     |           | .1334     | .1254     | .1134     | .1134     |
| 11   | .1334     | .1334     |           | .1334     | .2534     | .1134     | .1134     |
| 12   | .1334     | .1334     |           | .1334     | .128      | .1107     | .064      |
| 13   | .0953     | .1334     |           | .1334     | .128      | .112      | .0633     |
| 14   | .1334     | .1143     |           | .1334     | .124      | .1107     | .112      |
| 15   | .1334     | .1334     |           | .1334     | .128      | .2267     | .1134     |
| 16   | .2667     | .2667     |           | .2667     | .1307     | .112      | .1134     |
| 17   | .2858     | .1334     | .124      | .2858     | .0732     | .1134     | .112      |
| 18   | .1334     | .1334     | .2658     | .1334     | .128      | .1147     | .2321     |
| 19   | .1334     | .0953     | .2658     | .1334     | .1307     | .1174     | .0648     |
| 20   | .1334     | .0953     | .124      | .0762     |           | .12       | .0648     |
| 21   | .1334     | .0953     | .124      | .0762     | .1307     | .1147     | .116      |
| 22   | .1334     | .1334     | .124      | .1143     | .0549     | .1147     | .2321     |
| 23   | .1334     | .1143     | .128      | .1334     | .0732     | .1147     | .1134     |
| 24   | .064      | .1334     | .1143     | .1307     | .1334     | .0732     | .0995     |
| Max  | .2858     | .2667     | .2658     | .2858     | .2858     | .2534     | .2486     |
| Min  | .0633     | .0953     | .1063     | .0762     | .0549     | .0732     | .0633     |
| Avg  | .1197     | .1461     | .1415     | .1478     | .1334     | .1220     | .1203     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0162     | .0191     | .0191     | .0183     | .0191     | .0183     | .0162     |
| 2    | .0164     | .0191     | .0191     | .0177     | .0191     | .0183     | .0164     |
| 3    | .0162     | .0191     | .0191     | .0191     | .0191     | .0183     | .0164     |
| 4    | .0162     | .0191     | .0191     | .0191     | .0191     | .0183     | .0162     |
| 5    | .0164     | .0191     | .0191     | .0191     | .0191     | .0183     | .0164     |
| 6    | .0162     | .0191     | .0191     | .0191     | .0191     | .0183     | .0164     |
| 7    | .0162     | .0191     | .0191     | .0191     | .0191     | .0183     | .0162     |
| 8    | .0162     | .0191     | .0191     | .0191     | .0191     | .0179     | .016      |
| 9    | .016      | .0191     | .0177     | .0191     | .0179     | .016      | .016      |
| 10   | .0191     | .0191     |           | .0191     | .0181     | .0162     | .016      |
| 11   | .0191     | .0191     |           | .0191     | .0179     | .016      | .016      |
| 12   | .0191     | .0191     |           | .0191     | .0183     | .0156     | .0158     |
| 13   | .0191     | .0191     |           | .0191     | .0183     | .0158     | .0158     |
| 14   | .0191     | .0191     |           | .0191     | .0187     | .016      | .0158     |
| 15   | .0191     | .0191     |           | .0191     |           | .016      | .016      |
| 16   | .0191     | .0191     |           | .0191     | .0177     | .0158     | .016      |
| 17   | .0191     | .0191     | .0177     | .0191     | .0183     | .0162     | .0158     |
| 18   | .0191     | .0191     | .0177     | .0191     | .0183     | .0162     | .0164     |
| 19   | .0191     | .0191     | .0177     | .0191     | .0187     | .0164     | .0162     |
| 20   | .0191     | .0191     | .0177     | .0191     | .0183     | .0166     | .0162     |
| 21   | .0191     | .0191     | .0177     | .0191     | .0183     | .0162     | .0164     |
| 22   | .0191     | .0191     | .0177     | .0191     | .0183     | .0162     | .016      |
| 23   | .0191     | .0191     | .0187     | .0191     |           | .0162     | .0175     |
| 24   | .0162     | .0191     | .0191     | .0183     | .0191     | .0177     | .0164     |
| Max  | .0191     | .0191     | .0191     | .0191     | .0191     | .0183     | .0175     |
| Min  | .016      | .0191     | .0177     | .0177     | .0177     | .0156     | .0158     |
| Avg  | .0179     | .0191     | .0185     | .0190     | .0186     | .0169     | .0162     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0534     | .1715     | .1715     | .1646     | .1715     | .1646     | .0541     |
| 2    | .0541     | .1715     | .1715     | .1595     | .1715     | .1591     | .0583     |
| 3    | .0486     | .1715     | .1715     | .1715     | .1715     | .1646     | .0597     |
| 4    | .0541     | .1715     | .1715     | .1715     | .1715     | .1646     | .0541     |
| 5    | .0547     | .1715     | .1715     | .1715     | .1715     | .1646     | .0541     |
| 6    | .0541     | .1715     | .1715     | .1715     | .1715     | .1646     | .0541     |
| 7    | .0486     | .1715     | .1715     | .1715     | .1715     | .1646     | .0492     |
| 8    | .0486     | .1372     | .1315     | .1372     | .1429     | .0826     | .0486     |
| 9    | .0486     | .1143     | .1063     | .1143     | .0768     | .0474     | .048      |
| 10   | .1143     | .1143     |           | .1143     | .0712     | .048      | .048      |
| 11   | .1143     | .1143     |           | .1143     | .0703     | .0486     | .0486     |
| 12   | .1143     | .1143     |           | .1143     | .1646     | .0474     | .048      |
| 13   | .1143     | .1143     |           | .1143     | .1646     | .048      | .048      |
| 14   | .1143     | .1143     |           | .1143     | .1792     | .0474     | .0474     |
| 15   | .1143     | .1143     |           | .1143     | .1591     | .048      | .048      |
| 16   | .1143     | .1143     |           | .1143     | .1646     | .048      | .0486     |
| 17   | .1143     | .1143     | .1063     | .1143     | .1756     | .0486     | .0486     |
| 18   | .1372     | .1143     | .1063     | .1372     | .1756     | .0492     | .0597     |
| 19   | .1715     | .1715     | .1063     | .1715     | .1591     | .056      | .0604     |
| 20   | .1715     | .1715     | .1595     | .1715     |           | .061      | .0604     |
| 21   | .1715     | .1715     | .1595     | .1715     | .1646     | .0604     | .0669     |
| 22   | .1715     | .1715     | .1595     | .1715     | .1646     | .059      | .0528     |
| 23   | .1715     | .1715     | .1646     | .1715     | .1475     | .0534     | .059      |
| 24   | .0541     | .1715     | .1715     | .1646     | .1715     |           | .0541     |
| Max  | .1715     | .1715     | .1715     | .1715     | .1792     | .1646     | .0669     |
| Min  | .0486     | .1143     | .1063     | .1143     | .0703     | .0474     | .0474     |
| Avg  | .1012     | .1462     | .1513     | .1461     | .1544     | .0869     | .0533     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0114     | .1143     | .1143     |           | .1143     | .1097     | .0114     |
| 2    | .0114     | .1143     | .1143     | .1063     | .1143     | .1097     | .0114     |
| 3    | .0114     | .1143     | .1143     | .1143     | .1143     | .1097     | .0114     |
| 4    | .0114     | .1143     | .1143     | .1143     | .1143     | .1017     | .0114     |
| 5    | .0114     | .1143     | .1143     | .1143     | .1143     | .1097     | .0114     |
| 6    | .0114     | .1143     | .1143     | .1143     | .1143     |           | .0114     |
| 7    | .0114     | .1143     | .1143     | .1143     | .1143     | .1097     | .0114     |
| 8    | .0114     | .1143     | .1143     | .1143     | .1143     | .112      | .0114     |
| 9    | .0114     | .1143     | .1063     | .1143     | .1109     | .0114     | .0114     |
| 10   | .1143     | .1143     |           | .1143     | .112      | .0114     | .0114     |
| 11   | .1143     | .1143     |           | .1143     | .1109     | .0114     | .0114     |
| 12   | .1143     | .1143     |           | .1143     | .1097     | .0114     | .0114     |
| 13   | .1143     | .1143     |           | .1143     |           | .0114     | .0114     |
| 14   | .1143     | .1143     |           | .1143     |           | .0114     | .0114     |
| 15   | .1143     | .1143     |           | .1143     | .1097     | .0114     | .0114     |
| 16   | .1143     | .1143     |           | .1143     | .1097     | .0114     | .0114     |
| 17   | .1143     | .1143     | .1063     | .1143     | .1097     | .0114     | .0114     |
| 18   | .1143     | .1143     | .1063     | .1143     |           | .0114     | .0114     |
| 19   | .1143     | .1143     | .1063     | .1143     | .1097     | .0114     | .0114     |
| 20   | .1143     | .1143     | .1063     | .1143     | .1097     | .0114     | .0114     |
| 21   | .1143     | .1143     | .1063     | .1143     | .1097     | .0114     | .0114     |
| 22   | .1143     | .1143     | .1063     | .1143     |           | .0114     | .0114     |
| 23   | .1143     | .1143     | .1097     | .1143     | .1097     | .0114     | .059      |
| 24   | .0114     | .1143     | .1143     | .1097     | .1143     |           | .0114     |
| Max  | .1143     | .1143     | .1143     | .1143     | .1143     | .112      | .059      |
| Min  | .0114     | .1143     | .1063     | .1063     | .1097     | .0114     | .0114     |
| Avg  | .0714     | .1143     | .1107     | .1138     | .1120     | .0424     | .0134     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.4899    | 4.4582    | 4.6296    | 4.1152    | 3.9438    | 4.1152    | 3.6374    |
| 2    | 3.4008    | 4.2867    | 4.5725    | 3.8803    | 3.7723    | 4.225     | 3.8289    |
| 3    | 3.63      | 4.1724    | 4.5153    | 4.1152    | 4.0009    |           | 4.0695    |
| 4    | 3.7294    | 4.2295    | 4.6868    | 4.2295    | 4.2295    |           | 4.2696    |
| 5    | 3.9735    | 4.5153    | 5.0297    | 4.6868    | 4.6296    | 4.4445    | 4.2267    |
| 6    | 4.5268    | 4.9154    | 5.4298    | 5.3727    | 5.0869    | 4.3896    | 4.4262    |
| 7    | 5.2675    | 5.4298    | 5.8299    | 5.7156    | 5.3727    | 4.7188    | 5.3778    |
| 8    | 4.2273    |           | 5.2012    | 4.7439    | 4.7439    | 4.225     | 4.2764    |
| 9    | 3.2648    | 4.0581    | 3.8272    | .1143     | 3.786     | 3.4705    | 3.5305    |
| 10   | 3.2007    | 3.3722    |           | 3.315     | 2.8235    | 2.8841    | 2.8841    |
| 11   | 2.4006    | 2.9721    |           | 3.1436    | 3.0727    | 2.7035    | 2.6052    |
| 12   | 2.0576    | 2.8006    |           | 3.0864    | 2.9127    | 1.6129    | 2.6052    |
| 13   | 2.4006    | 1.8861    |           | 2.8006    |           | 2.2119    | 2.6052    |
| 14   | 2.4006    | 2.2291    |           | 3.0864    | 2.8172    | 2.4863    | 2.5069    |
| 15   | 2.3434    | 2.3434    |           | 3.315     | 2.8532    | 2.556     | 2.5263    |
| 16   | 2.2291    | 2.5149    |           | 3.4294    | 3.0727    | 2.3102    | 2.7035    |
| 17   | 2.1719    | 2.8578    |           | 3.6008    | 3.4568    | 2.2611    | 2.7349    |
| 18   | 4.2867    | 5.7156    | 5.5813    | 5.144     | 4.8834    | 4.5273    | 3.7357    |
| 19   | 6.5158    | 6.6301    | 6.4849    | 6.5158    | 6.0905    | 5.9374    | 6.3203    |
| 20   | 6.2872    | 6.4015    | 6.166     | 6.3443    | 5.9808    | 5.8814    | 6.3855    |
| 21   | 5.6013    | 5.7156    | 5.6876    | 5.8299    | 5.5418    | 5.3778    | 5.9877    |
| 22   | 4.9154    | 5.0869    | 4.9434    | 4.4582    |           | 4.6799    | 5.3212    |
| 23   | 4.7439    | 4.9154    | 4.5542    | 4.2867    | 4.3896    | 4.3799    | 4.7737    |
| 24   | 3.6797    | 4.6296    | 4.8011    |           | 4.0581    | 4.2798    | 3.866     |
| Max  | 6.5158    | 6.6301    | 6.4849    | 6.5158    | 6.0905    | 5.9374    | 6.3855    |
| Min  | 2.0576    | 1.8861    | 3.8272    | .1143     | 2.8172    | 1.6129    | 2.5069    |
| Avg  | 3.7810    | 4.1798    | 5.1213    | 4.1448    | 4.1599    | 3.8036    | 3.9669    |



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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6201     | .3696     | .3696     | .4954     | .3881     | .4066     | .4784     |
| 2    | .5847     | .3696     | .3511     | .5144     | .3696     | .3881     | .4961     |
| 3    | .567      | .3881     | .3511     | .5335     | .4066     | .3696     | .5316     |
| 4    | .6024     | .4066     | .4251     | .5335     | .4251     | .4435     | .567      |
| 5    | .567      | .4435     | .5544     | .5525     | .462      | .462      | .5847     |
| 6    | .5316     | .499      | .6099     | .5716     | .5914     | .5175     | .6201     |
| 7    | .4961     | .5175     | .5729     | .5525     | .5544     | .4805     | .6024     |
| 8    | .4784     | .4784     | .462      | .5716     | .543      | .4207     | .4784     |
| 9    |           | .4607     | .5144     | .4252     | .543      | .5316     | .5609     |
| 10   | .4298     | .443      | .4001     | .4557     | .4252     | .4961     | .4733     |
| 11   | .394      | .3467     |           |           | .4031     | .4607     | .4382     |
| 12   | .3721     | .4252     |           | .443      | .3761     | .4075     | .4382     |
| 13   | .3898     | .333      |           | .4252     | .4119     | .4075     | .4075     |
| 14   | .3898     | .3856     |           | .4252     | .4382     | .4252     | .4382     |
| 15   | .4075     | .4031     |           | .4075     | .4557     | .4607     | .4557     |
| 16   | .4252     | .4207     | .6478     | .3898     | .4382     | .5138     | .4908     |
| 17   | .3582     | .4163     | .5906     | .4477     | .4557     | .443      | .4961     |
| 18   | .4572     | .3658     |           | .4755     | .4755     | .443      | .5121     |
| 19   | .6099     | .6283     | .6859     | .6468     | .6036     | .6024     | .6584     |
| 20   | .6283     | .6283     | .6838     | .6468     | .6283     | .5847     | .6838     |
| 21   | .5914     | .5729     |           | .5914     | .5853     | .6201     | .6468     |
| 22   | .5175     | .5175     | .5914     | .5359     | .5487     | .5316     | .5914     |
| 23   | .4805     | .4251     | .5175     | .4435     | .4572     | .443      | .4805     |
| 24   | .6556     | .3881     | .3881     | .4954     | .4066     | .4251     | .443      |
| Max  | .6556     | .6283     | .6859     | .6468     | .6283     | .6201     | .6838     |
| Min  | .3582     | .333      | .3511     | .3898     | .3696     | .3696     | .4075     |
| Avg  | .5024     | .4430     | .5127     | .5035     | .4747     | .4702     | .5239     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6379     | .5729     | .5359     | .6287     | .5544     | .5544     | .6556     |
| 2    | .6556     | .5544     | .5175     | .6478     | .5359     | .5544     | .6733     |
| 3    | .6733     | .5544     | .5729     | .6287     | .5175     | .5359     | .6556     |
| 4    | .6556     | .5914     | .6099     | .6668     | .5544     | .6099     | .7265     |
| 5    | .691      | .6468     | .6653     | .6859     | .6099     | .6653     | .7796     |
| 6    | .7619     | .6653     | .7023     | .7049     | .7207     | .8131     | .8328     |
| 7    | .6733     | .6838     | .7023     | .6859     | .7577     | .7762     | .7087     |
| 8    | .6733     | .6201     | .7207     | .724      | .7059     | .7186     | .7265     |
| 9    |           | .6201     | .6097     | .6556     | .6697     | .7796     | .7186     |
| 10   | .6447     | .6283     | .5716     | .6661     | .5847     | .6379     | .6661     |
| 11   | .6268     | .5721     |           | .567      | .6135     | .6201     | .6135     |
| 12   | .5493     | .4961     |           | .5316     | .5194     | .5316     | .5959     |
| 13   | .5316     | .5609     |           | .567      | .6089     | .5847     | .6201     |
| 14   | .5847     | .5609     |           | .6024     | .5784     | .6201     | .6485     |
| 15   | .6024     | .5609     |           | .6024     | .5784     | .6024     | .6661     |
| 16   | .6201     | .5434     | .8573     | .6024     | .5609     | .567      | .7011     |
| 17   | .591      | .543      | .7621     | .5373     | .5611     | .567      | .5847     |
| 18   | .6219     | .6401     | .8002     | .6219     | .6036     | .6733     | .6767     |
| 19   | .7762     | .7577     | .8764     | .7577     | .7499     | .7619     | .8048     |
| 20   | .7392     | .7207     | .8131     | .7577     | .7392     | .7442     | .8131     |
| 21   | .7207     | .6838     | .7577     | .7207     | .7133     | .7265     | .7762     |
| 22   | .7023     | .6653     | .7207     | .7023     | .6767     | .691      | .7577     |
| 23   | .6653     | .6099     | .6468     | .6468     | .6219     | .6556     | .7023     |
| 24   | .6733     | .6099     | .5544     | .6097     | .5729     | .5914     | .6379     |
| Max  | .7762     | .7577     | .8764     | .7577     | .7577     | .8131     | .8328     |
| Min  | .5316     | .4961     | .5175     | .5316     | .5175     | .5316     | .5847     |
| Avg  | .6553     | .6109     | .6840     | .6467     | .6212     | .6493     | .6976     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5847     | .4435     | .3881     | .4954     | .4435     | .462      | .4784     |
| 2    | .567      | .4251     | .3696     | .5144     | .4066     | .4435     | .4961     |
| 3    | .5316     | .4066     | .3881     | .5335     | .3881     | .4435     | .5316     |
| 4    | .567      | .462      | .4066     | .5525     | .4251     | .4805     | .567      |
| 5    | .5493     | .5175     | .462      | .5716     | .4435     | .5175     | .5847     |
| 6    | .5847     | .5544     | .5544     | .5525     | .499      | .6468     | .6024     |
| 7    | .5493     | .5544     | .5544     | .5335     | .5544     | .6099     | .4961     |
| 8    | .4784     | .5316     | .5359     | .5525     | .5249     | .5434     | .6024     |
| 9    | .5194     | .5316     | .5144     | .5847     | .6154     | .6379     | .5434     |
| 10   | .5373     | .4961     | .4954     | .4908     | .5493     | .5493     | .5609     |
| 11   | .4835     | .4334     |           | .4607     | .4908     | .4607     | .5434     |
| 12   | .443      | .3898     |           | .4252     | .5014     | .4607     | .5434     |
| 13   | .443      | .4031     |           | .4252     | .4656     | .4607     | .5138     |
| 14   | .443      | .3856     |           | .4252     | .4382     | .4607     | .4908     |
| 15   | .443      | .3856     |           | .4075     | .4382     | .4252     | .4733     |
| 16   | .4075     | .4031     | .743      | .3721     | .4382     | .4075     | .4557     |
| 17   | .4298     | .4344     | .6287     | .4119     | .4344     | .4252     | .4607     |
| 18   | .439      | .439      | .6097     | .4938     | .4938     | .4607     | .5121     |
| 19   | .5729     | .5544     | .6859     | .6099     | .6219     | .6024     | .6219     |
| 20   | .6099     | .5729     | .6468     | .6283     | .6468     | .6201     | .6468     |
| 21   | .5914     | .5729     | .6283     | .5729     | .6401     | .5847     | .6468     |
| 22   | .5359     | .5175     | .5544     | .5544     | .5853     | .5493     | .5914     |
| 23   | .4805     | .462      | .5175     | .4805     | .5121     | .5138     | .5359     |
| 24   | .6024     | .4435     | .4066     | .4954     | .462      | .4805     | .4607     |
| Max  | .6099     | .5729     | .743      | .6283     | .6468     | .6468     | .6468     |
| Min  | .4075     | .3856     | .3696     | .3721     | .3881     | .4075     | .4557     |
| Avg  | .5164     | .4717     | .5310     | .5060     | .5008     | .5103     | .5400     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4607     | .5914     | .6099     | .3048     | .4066     | .462      | .4607     |
| 2    | .443      | .5359     | .5729     | .3048     | .3881     | .4066     | .443      |
| 3    | .4252     | .5175     | .5544     | .3239     | .3696     | .4066     | .4607     |
| 4    | .4784     | .499      | .5914     | .2858     | .3881     | .3881     | .4784     |
| 5    | .5138     | .5175     | .6099     | .2667     | .3696     | .3696     | .4607     |
| 6    | .5493     | .5544     | .5729     | .2477     | .3696     | .4066     | .4784     |
| 7    | .4607     | .5359     | .462      | .2858     | .2772     | .3511     | .4252     |
| 8    | .6024     | .7973     | .3696     | .2667     | .4344     | .4908     | .5316     |
| 9    | 1.3432    | 1.0631    | .2477     | .9214     | .9593     | 1.1163    | 1.0867    |
| 10   | 1.5043    | 1.3289    | .381      | 1.1393    | 1.0631    | 1.2048    | 1.2094    |
| 11   | 1.2357    | 1.1616    |           | .9391     | .964      | 1.0985    | 1.1393    |
| 12   | 1.2048    | 1.1517    |           | .8682     | .8596     | 1.0454    | 1.0867    |
| 13   | 1.0631    | .9465     |           | .9745     | .6089     | .7973     | .7973     |
| 14   | 1.2048    | 1.1919    |           | 1.0099    | .8589     | 1.3289    | 1.2269    |
| 15   | 1.258     | 1.2094    |           | 1.0277    | .9465     | 1.1694    | 1.1919    |
| 16   | 1.0808    | 1.0341    | .1524     | .7973     | .8413     | .9036     | 1.1043    |
| 17   | .8954     | .8326     | .1905     | .7164     | .7964     | .7619     | .9922     |
| 18   | .7133     | .7133     | .3239     | .6036     | .5487     | .6201     | .6219     |
| 19   | .5175     | .4251     | .2096     | .4435     | .4024     | .3721     | .5487     |
| 20   | .4251     | .3696     | .2218     | .3696     | .4251     | .3721     | .4066     |
| 21   | .5175     | .462      | .2587     | .5175     | .4024     | .3721     | .462      |
| 22   | .6283     | .4435     | .3326     | .4435     | .4572     | .3898     | .5729     |
| 23   | .6653     | .4066     | .3511     | .4435     | .4938     | .4075     | .499      |
| 24   | .443      | .6283     | .6653     | .3429     | .4251     | .4805     | .443      |
| Max  | 1.5043    | 1.3289    | .6653     | 1.1393    | 1.0631    | 1.3289    | 1.2269    |
| Min  | .4251     | .3696     | .1524     | .2477     | .2772     | .3511     | .4066     |
| Avg  | .7764     | .7465     | .4041     | .5768     | .5857     | .6551     | .7136     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2481     | .2772     | .2402     | .1905     | .2772     | .2587     | .2481     |
| 2    | .2303     | .2772     | .2587     | .2096     | .2587     | .2587     | .2481     |
| 3    | .2303     | .2587     | .2402     | .1905     | .2587     | .2772     | .2658     |
| 4    | .2481     | .2772     | .2587     | .2096     | .2772     | .2587     | .2658     |
| 5    | .2481     | .2957     | .2957     | .2286     | .2772     | .2402     | .2835     |
| 6    | .2481     | .2772     | .2772     | .1905     | .2957     | .2402     | .3012     |
| 7    | .2303     | .2587     | .2587     | .2096     | .2587     | .2402     | .2481     |
| 8    | .2835     | .4961     | .2033     | .2096     | .2896     | .2454     | .2835     |
| 9    | .6268     | .6024     | .2096     | .4252     | .4525     | .5138     | .5258     |
| 10   | .6626     | .6201     | .2477     | .4382     | .4784     | .567      | .6135     |
| 11   | .6268     | .5721     |           | .443      | .5609     | .5847     | .631      |
| 12   | .6024     | .5493     |           | .443      | .5194     | .567      | .5959     |
| 13   | .5316     | .3681     |           | .4252     | .4119     | .4075     | .3898     |
| 14   | .567      | .4908     |           | .4075     | .4382     | .5847     | .4908     |
| 15   | .5316     | .4733     |           | .4252     | .4733     | .5138     | .5784     |
| 16   | .4961     | .5083     | .1524     | .4252     | .4557     | .5316     | .5258     |
| 17   | .4477     | .4344     | .1524     | .3761     | .4344     | .3898     | .4607     |
| 18   | .3292     | .2743     | .1715     | .2926     | .2926     | .2835     | .3292     |
| 19   | .3142     | .2957     | .2096     | .3142     | .2743     | .2835     | .3292     |
| 20   | .2957     | .2587     | .2033     | .3142     | .2772     | .2835     | .3142     |
| 21   | .2957     | .2402     | .2033     | .3142     | .2561     | .2835     | .2957     |
| 22   | .2957     | .2587     | .2033     | .2772     | .2561     | .2835     | .2957     |
| 23   | .2957     | .2587     | .2033     | .2772     | .2561     | .2658     | .2772     |
| 24   | .2481     | .2772     | .2402     | .1905     | .2772     | .2587     | .2481     |
| Max  | .6626     | .6201     | .2957     | .443      | .5609     | .5847     | .631      |
| Min  | .2303     | .2402     | .1524     | .1905     | .2561     | .2402     | .2481     |
| Avg  | .3806     | .3708     | .2226     | .3095     | .3461     | .3592     | .3769     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5847     | .3326     | .4066     | .4763     | .462      | .4435     | .4607     |
| 2    | .567      | .3142     | .3881     | .4763     | .4435     | .4251     | .443      |
| 3    | .6024     | .2957     | .4066     | .4954     | .4251     | .4066     | .4252     |
| 4    | .5847     | .3142     | .4435     | .4954     | .4435     | .3881     |           |
| 5    | .5316     | .3326     | .5175     | .5144     | .5544     | .462      |           |
| 6    | .4784     | .3696     | .5359     | .5335     | .6099     | .5544     |           |
| 7    | .5138     | .3881     | .5544     | .5144     | .5729     | .6099     |           |
| 8    | .4784     | .4066     | .5544     | .5335     | .6516     | .5434     | .6201     |
| 9    |           | .4607     | .5716     | .6556     | .724      | .7796     | .7712     |
| 10   | .4835     | .4784     | .4954     | .631      | .691      | .7619     | .7537     |
| 11   | .6089     |           |           | .6379     | .6485     | .7265     | .7186     |
| 12   | .6024     | .4961     |           | .6201     | .591      | .6379     | .6661     |
| 13   | .5493     | .4031     |           | .6024     | .5014     | .5847     | .6201     |
| 14   | .5847     | .4557     |           | .5847     | .5609     | .6379     | .5609     |
| 15   | .6024     | .5083     |           | .5493     | .5959     | .6201     | .5959     |
| 16   | .5847     | .4207     | .5144     | .5138     | .5784     | .5493     | .5784     |
| 17   | .5014     | .5249     | .5716     | .4835     | .5792     | .5316     | .5316     |
| 18   | .4755     | .5121     | .5525     | .5304     | .4938     | .5316     | .5487     |
| 19   | .6099     | .6283     | .6097     | .6468     | .6219     | .6379     | .6401     |
| 20   | .5914     | .6283     | .5914     | .6653     | .6283     | .6379     | .6283     |
| 21   | .5914     | .6099     | .5729     | .6099     | .6036     | .5847     | .6468     |
| 22   | .5175     | .5359     | .5544     | .5544     | .5487     | .5316     | .5729     |
| 23   | .4435     | .4805     | .4435     | .499      | .4572     | .4961     | .4251     |
| 24   | .6201     | .3142     | .4251     | .4763     | .4805     | .4435     | .4607     |
| Max  | .6201     | .6283     | .6097     | .6653     | .724      | .7796     | .7712     |
| Min  | .4435     | .2957     | .3881     | .4763     | .4251     | .3881     | .4251     |
| Avg  | .5525     | .4439     | .5110     | .5542     | .5611     | .5636     | .5834     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 11.5741   | 10.0823   | 11.4198   | 11.3683   | 10.4424   | 11.9856   | 12.1399   |
| 2    | 11.7799   |           | 11.7799   | 11.2654   | 10.2881   | 13.3745   | 11.7284   |
| 3    | 12.0885   |           |           | 11.1626   | 11.4198   | 12.3457   | 11.8313   |
| 4    | 12.8087   | 12.9115   | 12.3971   |           | 12.2943   | 12.3457   | 12.3457   |
| 5    | 13.2716   | 12.8087   | 13.6317   | 6.4815    | 12.963    | 13.3745   | 12.8601   |
| 6    | 13.4774   | 13.2716   | 14.3519   | 9.105     | 13.2716   | 13.4259   | 13.9403   |
| 7    | 13.7346   | 13.8889   |           |           | 13.8889   | 14.1461   | 14.1461   |
| 8    | 13.2202   | 12.7572   | 13.786    | 10.751    | 14.5576   | 13.1687   | 13.8889   |
| 9    | 12.4486   | 11.3169   | 12.2428   | 11.4198   | 11.9856   | 13.1687   | 13.2202   |
| 10   | 11.7284   |           | 11.7284   | 9.8766    | 11.9342   | 11.7284   | 12.5      |
| 11   | 10.1852   | 10.1852   |           |           | 11.1111   | 11.5226   | 11.214    |
| 12   | 9.8251    | 7.2531    |           | 10.4938   | 11.4712   | 8.3333    | 7.4589    |
| 13   | 8.7449    | 7.5617    |           | 9.7737    | 10.2881   | 9.928     | 8.5391    |
| 14   | 9.105     |           | 1.5947    |           | 10.4938   | 7.9218    | 9.0535    |
| 15   | 9.8766    | 8.642     |           | 10.2881   | 9.5165    | 11.1626   | 11.0597   |
| 16   | 8.179     | 10.1852   | 3.7551    | 10.391    | 11.677    | 11.1111   | 11.214    |
| 17   | 8.5391    | 5.6584    | 4.1667    |           | 11.9342   | 10.6482   | 11.2654   |
| 18   | 14.0432   |           |           | 14.6605   | 12.4486   | 14.1461   | 13.8375   |
| 19   | 16.9753   | 16.821    | 15.5864   | 15.4321   | 17.1297   | 14.3519   | 16.1008   |
| 20   | 16.6667   |           | 15.6379   | 16.5638   | 14.6605   | 16.4609   | 17.1811   |
| 21   | 15.2778   | 15.3292   | 15.535    | 15.3292   | 15.4321   | 15.5864   | 16.4609   |
| 22   | 13.8889   | 13.786    |           | 13.3745   | 13.8375   | 14.3519   | 13.5288   |
| 23   | 11.9342   | 11.5741   | 12.7058   |           | 12.3971   | 13.2202   | 13.4774   |
| 24   | 11.677    | 11.5226   | 10.3395   | 11.5226   | 12.3457   | 11.9856   | 11.4712   |
| Max  | 16.9753   | 16.821    | 15.6379   | 16.5638   | 17.1297   | 16.4609   | 17.1811   |
| Min  | 8.179     | 5.6584    | 1.5947    | 6.4815    | 9.5165    | 7.9218    | 7.4589    |
| Avg  | 12.1271   | 11.4198   | 11.2912   | 11.6255   | 12.4079   | 12.4914   | 12.5193   |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.4527    | 5.4012    | 5.5556    | 5.144     | 5.5556    | 5.6584    | 5.6584    |
| 2    | 5.6584    |           |           | 5.3498    | 6.4815    | 5.6584    | 5.607     |
| 3    | 6.0185    | 6.0185    | 5.5556    |           | 6.1728    | 5.7613    | 5.6584    |
| 4    | 6.1214    | 6.4301    | 5.607     | 5.5041    | 5.9671    | 5.9156    | 5.7613    |
| 5    | 6.6358    |           |           | 5.6584    | 5.6584    | 5.9156    | 6.1728    |
| 6    | 6.6873    | 6.6358    | 5.9156    |           | 5.8128    | 6.893     | 6.3786    |
| 7    | 6.1214    |           | 5.607     | 6.0185    | 6.4815    | 6.2757    | 6.1214    |
| 8    | 6.1728    | 6.5844    | 6.07      | 6.07      | 6.6358    | 6.5329    | 6.7387    |
| 9    | 6.2757    | 6.9445    |           | 6.5329    | 7.6132    | 8.5905    | 8.4877    |
| 10   | 8.5905    |           | 7.2017    |           | 8.0247    | 9.2078    | 9.0535    |
| 11   | 8.2305    | 6.3786    |           | 7.1502    | 7.356     | 8.8992    | 9.0021    |
| 12   | 7.5617    | 7.0473    |           | 7.6132    | 7.4074    | 7.2017    | 8.0761    |
| 13   | 6.1728    |           |           |           | 6.3272    | 7.2531    | 7.2531    |
| 14   | 7.6646    | 6.4301    |           | 7.9218    | 7.4074    | 7.7161    | 8.4362    |
| 15   | 7.8189    | 7.0988    |           |           | 6.9959    | 7.7675    | 8.1276    |
| 16   | 7.5617    |           | 3.9095    | 9.105     | 7.3045    | 7.356     | 8.0247    |
| 17   | 6.9959    | 6.3786    | 6.4301    |           | 6.6358    | 6.8416    | 7.6646    |
| 18   | 6.6873    |           |           | 6.8416    | 6.5329    | 6.4815    | 6.9959    |
| 19   | 7.7161    | 7.3045    | 7.5103    | 7.1502    | 7.2531    | 7.1502    | 7.5103    |
| 20   | 7.5103    |           | 6.9959    | 7.4182    | 7.2017    | 7.3045    | 7.5617    |
| 21   | 7.2017    | 6.7387    | 6.7901    | 6.1728    | 6.9445    | 6.9445    | 7.2531    |
| 22   | 6.7387    | 6.4301    |           | 4.3896    | 6.6873    | 6.7901    | 7.0473    |
| 23   | 6.1214    | 6.1728    | 5.0412    |           | 5.9671    | 6.3786    | 6.2757    |
| 24   | 5.7099    | 5.607     | 5.6584    | 5.3498    | 5.6584    | 5.6584    | 5.8642    |
| Max  | 8.5905    | 7.3045    | 7.5103    | 9.105     | 8.0247    | 9.2078    | 9.0535    |
| Min  | 5.4527    | 5.4012    | 3.9095    | 4.3896    | 5.5556    | 5.6584    | 5.607     |
| Avg  | 6.8094    | 6.4751    | 5.9891    | 6.4347    | 6.6701    | 6.9230    | 7.1138    |



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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.2078    |           | 9.0021    | 8.1276    | 9.8766    | 9.928     | 10.3395   |
| 2    | 9.3107    |           | 9.0021    | 8.3333    | 10.1852   | 9.7737    | 10.0823   |
| 3    | 9.5165    |           |           |           | 10.391    | 10.2881   | 9.8766    |
| 4    | 9.8766    |           | 9.2078    | 9.5165    | 10.1852   | 9.9794    | 9.7737    |
| 5    | 10.1852   |           |           | 10.6482   | 10.2881   | 10.2881   | 9.6708    |
| 6    | 10.6482   |           | 9.6194    |           | 10.391    | 11.0082   | 9.4136    |
| 7    | 11.3683   |           |           | 10.1338   | 11.0597   | 10.9054   | 10.391    |
| 8    | 11.0597   |           | 8.5905    |           | 11.3169   | 11.1111   | 9.6708    |
| 9    | 12.3457   |           | 8.0761    | 11.1626   | 12.5      | 12.7058   | 9.7737    |
| 10   | 12.6029   |           |           | 12.2943   | 12.8601   | 12.6029   | 11.677    |
| 11   | 12.0371   |           |           | 11.8313   | 12.0885   | 12.1399   | 11.3683   |
| 12   | 11.4198   |           |           | 11.6255   | 11.9342   | 11.4198   | 10.2881   |
| 13   | 10.9568   |           |           |           | 11.214    | 11.5741   | 9.105     |
| 14   | 11.3169   | 9.7222    | 5.1955    | 10.6482   | 10.751    | 11.9856   | 9.928     |
| 15   | 11.8313   | 10.1852   |           | 11.8313   | 11.1626   | 11.5226   | 8.4877    |
| 16   | 11.4712   |           |           |           | 11.8313   | 12.6029   | 9.3107    |
| 17   | 11.6255   | 11.677    |           | 13.0144   | 11.8313   | 12.5      | 8.8477    |
| 18   | 12.8087   |           | 3.0864    |           | 12.7572   |           | 9.7737    |
| 19   | 13.6831   | 13.4259   | 9.7222    | 12.963    | 13.2716   | 12.0371   | 9.6194    |
| 20   | 13.1687   | 12.963    | 7.9218    | 12.5515   | 12.9115   | 13.1173   | 9.2593    |
| 21   | 11.5741   | 12.7572   | 9.6708    | 11.8313   | 12.1399   | 11.8313   | 10.8025   |
| 22   | 10.751    | 10.5967   |           | 10.8025   | 11.3169   |           | 10.5453   |
| 23   | 10.0309   | 9.7222    | 8.4362    | 10.6996   | 10.5967   | 10.6996   | 10.2881   |
| 24   | 9.2593    | 9.105     | 8.7963    | 8.3768    | 10.3395   | 9.7737    | 10.0823   |
| Max  | 13.6831   | 13.4259   | 9.7222    | 13.0144   | 13.2716   | 13.1173   | 11.677    |
| Min  | 9.2078    | 9.105     | 3.0864    | 8.1276    | 9.8766    | 9.7737    | 8.4877    |
| Avg  | 11.169    | 11.1283   | 8.1790    | 10.9107   | 11.3833   | 11.3543   | 9.9323    |

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

From 15-NOV-17 and 21-NOV-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  
(CONTINOUS PROCESS)(NO STAGGERING)**

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.1893    | 3.3436    | 3.2407    | 3.1893    | 3.1379    | 3.4465    | 2.9835    |
| 2    | 3.1893    | 3.3436    |           |           | 3.2922    | 3.4979    | 3.035     |
| 3    | 3.0864    |           | 3.2922    | 3.3436    | 3.2407    | 3.4979    | 3.0864    |
| 4    | 3.1379    | 3.3436    | 3.3951    | 3.2407    | 3.1893    | 3.4465    | 3.0864    |
| 5    | 3.0864    | 3.2407    |           |           | 3.1379    | 3.4979    | 3.035     |
| 6    | 3.0864    |           | 3.2407    | 3.3436    | 3.1893    | 3.4979    | 3.0864    |
| 7    | 3.035     | 3.3436    |           | 3.4465    | 3.2922    | 3.3951    | 3.0864    |
| 8    | 3.3951    | 3.3436    | 3.4465    | 3.3951    | 3.3436    | 3.4465    | 3.3436    |
| 9    | 3.4979    | 3.3951    | 3.2922    | 3.4979    | 3.0864    | 3.4979    | 3.2922    |
| 10   | 3.5494    |           | 3.2407    | 3.4979    | 3.4465    | 3.3436    | 3.2922    |
| 11   | 3.3436    | 3.4465    | .4115     |           | 3.2407    | 3.4979    | 3.3436    |
| 12   | 3.4465    | 3.3951    |           | 3.3951    | 3.4979    | 3.4979    | 3.4465    |
| 13   | 3.2407    |           |           |           | 3.3436    | 3.3951    | 3.2407    |
| 14   | 3.3436    | 3.3951    | 3.1893    | 3.3436    | 3.2407    | 3.2407    | 3.3436    |
| 15   | 3.4979    |           | 3.2922    | 3.4465    | 3.1379    | 3.2922    | 3.2922    |
| 16   | 3.4465    | 3.3951    | 3.3436    | 3.4465    | 3.2922    | 3.4465    | 3.4979    |
| 17   | 3.4979    | 3.3436    |           |           | 3.2922    | 3.3951    | 3.2922    |
| 18   | 3.5494    |           | 3.3951    | 3.4979    | 3.4979    | 3.4465    | 3.3436    |
| 19   | 3.6008    | 3.6008    | 3.3436    | 3.4979    | 3.5494    | 3.2922    | 3.2407    |
| 20   | 3.4465    | 3.5494    | 3.4979    | 3.6008    | 3.4465    | 3.3436    | 3.3951    |
| 21   | 3.3951    |           | 3.3951    | 2.332     | 3.2922    | 3.3951    | 3.3436    |
| 22   | 3.3436    | 3.3436    |           | 2.2634    | 3.3436    | 3.3436    | 3.4465    |
| 23   | 3.2922    | 3.4979    | 3.2407    | 3.3951    | 3.2922    | 3.3436    | 3.2922    |
| 24   | 3.3951    | 3.3436    | 3.2922    | 3.3436    | 2.2634    | 3.2407    | 3.2922    |
| Max  | 3.6008    | 3.6008    | 3.4979    | 3.6008    | 3.5494    | 3.4979    | 3.4979    |
| Min  | 3.035     | 3.2407    | .4115     | 2.2634    | 2.2634    | 3.2407    | 2.9835    |
| Avg  | 3.3372    | 3.3920    | 3.1500    | 3.2904    | 3.2536    | 3.4058    | 3.2557    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6097     |           | .6097     | .6478     | .6097     | .6097     | .6097     |
| 2    | .6097     |           | .5716     | .6478     | .6478     | .6097     | .6097     |
| 3    | .6097     |           | .5716     | .6478     | .6097     | .6097     | .6097     |
| 4    | .6097     | .6478     | .6097     | .6478     | .6097     | .6097     | .6478     |
| 5    | .6097     | .6478     | .6859     | .6478     | .6478     | .6478     | .6859     |
| 6    | .6859     | .724      | .724      | .7621     |           | .724      |           |
| 7    | .724      |           |           | .7621     | .6859     | .724      |           |
| 8    | .6097     |           |           | .6097     | .5716     | .6097     |           |
| 9    | .381      |           |           | .4191     | .4191     | .4191     |           |
| 10   |           |           |           | .3429     | .3048     |           | .3048     |
| 11   |           |           |           | .3048     | .3048     |           | .2667     |
| 12   |           |           |           |           | .3048     |           |           |
| 13   |           |           |           |           | .2667     |           | .2667     |
| 14   |           |           |           | .3048     | .2667     |           |           |
| 15   |           |           |           | .381      | .3429     |           |           |
| 16   |           |           |           |           | .381      |           |           |
| 17   |           |           |           |           | .4191     |           | .4572     |
| 18   |           |           | .7621     |           | .6859     |           | .8002     |
| 19   |           |           | .9907     | .9526     | .9145     |           | .9907     |
| 20   |           |           | .9907     | .9145     | .9145     |           |           |
| 21   |           |           | .8764     | .8383     | .8002     |           |           |
| 22   |           |           | .7621     | .6478     | .724      |           |           |
| 23   |           | .6478     | .6859     |           | .6097     | .6859     |           |
| 24   | .6097     | .6097     | .6097     | .6478     | .6097     | .6097     | .6859     |
| Max  | .724      | .724      | .9907     | .9526     | .9145     | .724      | .9907     |
| Min  | .381      | .6097     | .5716     | .3048     | .2667     | .4191     | .2667     |
| Avg  | .6059     | .6554     | .7269     | .6181     | .5500     | .6235     | .5779     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3429     |           | .3429     | .3429     |           | .3429     | .3429     |
| 2    | .3429     |           |           | .3429     |           | .3429     | .3429     |
| 3    | .3429     |           |           | .3429     |           | .3429     | .3429     |
| 4    | .3429     | .3429     | .3429     | .3429     |           | .3429     | .3429     |
| 5    | .3429     | .3429     | .3429     | .381      | .3429     | .3429     | .3429     |
| 6    | .3429     | .3429     | .381      | .381      |           | .381      |           |
| 7    | .381      |           |           | .381      | .381      | .381      |           |
| 8    | .3048     |           |           | .3048     | .3048     | .3429     |           |
| 9    | .2667     |           |           | .1905     | .2286     | .2286     |           |
| 10   |           |           |           | .1524     | .1143     |           | .1524     |
| 11   | .1905     |           |           | .1524     | .1524     |           | .1905     |
| 12   |           |           |           |           | .1143     |           |           |
| 13   |           |           |           |           | .1143     |           | .1524     |
| 14   |           |           |           | .1524     | .1143     |           |           |
| 15   |           |           |           | .1905     | .1524     |           |           |
| 16   |           |           |           |           | .1143     |           |           |
| 17   |           |           |           |           | .1905     |           | .1905     |
| 18   |           |           | .3429     |           | .3048     |           | .3429     |
| 19   |           |           | .4572     | .4572     | .4572     |           |           |
| 20   |           |           | .4572     | .4191     | .4572     |           |           |
| 21   |           |           | .4191     | .4191     | .4191     |           |           |
| 22   |           |           | .381      | .381      | .381      |           |           |
| 23   |           | .3429     | .381      |           | .3429     | .3429     |           |
| 24   | .3429     | .3429     | .3429     | .3429     | .3429     | .3429     | .3429     |
| Max  | .381      | .3429     | .4572     | .4572     | .4572     | .381      | .3429     |
| Min  | .1905     | .3429     | .3429     | .1524     | .1143     | .2286     | .1524     |
| Avg  | .3221     | .3429     | .381      | .3154     | .2647     | .3394     | .2806     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6478     |           | .6097     | .6859     | .6478     | .6859     | .6859     |
| 2    | .6478     |           | .6097     | .6859     | .6478     | .6859     | .6859     |
| 3    | .6478     |           | .6478     | .6859     | .6859     | .6859     | .6097     |
| 4    | .6097     | .6478     | .6478     | .724      |           | .7621     |           |
| 5    | .724      | .724      | .8002     | .7621     | .7621     | .8002     | .8383     |
| 6    | .9526     | 1.105     | .9526     | .9907     |           | 1.0288    | 1.0288    |
| 7    | 1.1812    |           |           | 1.2574    | 1.1812    | 1.2574    |           |
| 8    | 1.2193    |           | 1.2955    | 1.1812    | 1.1431    | 1.2955    |           |
| 9    | 1.0288    |           |           | 1.1812    | 1.105     | 1.2193    |           |
| 10   |           |           |           |           | 1.1431    |           | 1.1812    |
| 11   | .9526     |           |           | .9907     | .9907     |           | 1.0669    |
| 12   |           |           |           |           | 1.0669    |           |           |
| 13   |           |           |           |           | 1.0288    |           | 1.0288    |
| 14   |           |           |           | .9907     | .8383     |           |           |
| 15   |           |           |           | 1.0669    | .8764     |           |           |
| 16   |           |           |           |           | .9145     |           |           |
| 17   |           |           |           |           | .9526     |           | 1.1431    |
| 18   |           |           | 1.4098    |           | 1.0288    |           | 1.105     |
| 19   |           |           | 1.5623    | 1.2193    | 1.1812    |           | 1.2574    |
| 20   |           |           | 1.448     | 1.1812    | 1.105     |           |           |
| 21   |           |           | 1.2955    | 1.105     | 1.0288    |           |           |
| 22   |           |           | 1.105     | .9526     | .9907     |           |           |
| 23   |           | .7621     | .9145     |           | .8383     | .8764     |           |
| 24   | .6859     | .6859     | .6859     | .7621     | .724      | .6859     | .724      |
| Max  | 1.2193    | 1.105     | 1.5623    | 1.2574    | 1.1812    | 1.2955    | 1.2574    |
| Min  | .6097     | .6478     | .6097     | .6859     | .6478     | .6859     | .6097     |
| Avg  | .8452     | .7850     | .9989     | .9660     | .9491     | .9076     | .9463     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8764     |           | .8764     | .9526     | .9145     | .9145     | .9145     |
| 2    | .8764     |           | .8002     | .9526     | .9526     | .9145     | .9145     |
| 3    | .8764     |           | .8002     | .9526     | .9145     | .9145     | .8764     |
| 4    | .8764     | .9526     | .8764     | .9526     | .9526     | .9145     | .9907     |
| 5    | .9526     | .9907     | .9907     | 1.0288    |           | .9526     | 1.0669    |
| 6    | 1.105     | 1.105     | 1.1431    | 1.2193    | .9526     | 1.0288    |           |
| 7    | 1.2193    |           |           | 1.2955    | .9907     | 1.0288    |           |
| 8    | 1.0669    |           | 1.105     | .8383     | .8383     | .8764     |           |
| 9    | .7621     |           |           | .724      | .6097     | .6859     |           |
| 10   |           |           |           |           | .5716     |           | .5716     |
| 11   | .4191     |           |           |           | .5716     |           | .4191     |
| 12   |           |           |           |           | .4191     |           |           |
| 13   |           |           |           |           | .5716     |           | .4954     |
| 14   |           |           |           | .6097     | .5335     |           |           |
| 15   |           |           |           | .6859     | .5716     |           |           |
| 16   |           |           |           |           | .6859     |           |           |
| 17   |           |           |           |           | .6859     |           | .1524     |
| 18   |           |           | 1.3336    |           | 1.105     |           | .2286     |
| 19   |           |           | 1.5623    | 1.448     | 1.4861    |           | 1.2955    |
| 20   |           |           | 1.448     | 1.448     | 1.448     |           |           |
| 21   |           |           | 1.3336    |           | 1.2574    |           |           |
| 22   |           |           | 1.1431    | 1.0669    | 1.105     |           |           |
| 23   |           | .9145     | .9907     |           | .9526     | 1.0669    |           |
| 24   | .8764     | .8764     | .8764     | .9907     | .9526     | .9145     | .9526     |
| Max  | 1.2193    | 1.105     | 1.5623    | 1.448     | 1.4861    | 1.0669    | 1.2955    |
| Min  | .4191     | .8764     | .8002     | .6097     | .4191     | .6859     | .1524     |
| Avg  | .9006     | .9678     | 1.0914    | 1.0110    | .8714     | .9284     | .7399     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4861    |           |           |           | 1.5432    |
| 2    | 1.4861    |           |           |           | 1.5432    |
| 3    | 1.4861    |           |           |           | 1.5432    |
| 4    | 1.4861    | 1.4861    |           |           | 1.6004    |
| 5    | 1.6004    | 1.5432    |           | 1.6575    | 1.6575    |
| 6    | 1.7718    | 1.7147    |           |           | 1.8861    |
| 7    | 1.9433    |           |           | 1.8861    | 2.0576    |
| 8    | 1.7147    |           |           | 1.7147    | 1.7718    |
| 9    | 1.2574    |           |           | 1.3717    | 1.4289    |
| 10   |           |           |           | 1.2003    |           |
| 11   |           |           |           | .9717     |           |
| 12   |           |           |           | .9717     |           |
| 13   |           |           | .8573     | .9145     |           |
| 14   |           |           | .8573     | .9717     |           |
| 15   |           |           |           | .9717     |           |
| 16   |           |           |           | 1.0288    |           |
| 17   |           |           |           | 1.2003    |           |
| 18   |           |           |           | 1.7718    |           |
| 19   |           |           |           | 2.1719    |           |
| 20   |           |           | 2.1719    | 2.1719    |           |
| 21   |           |           |           | 2.0576    |           |
| 22   |           |           |           | 1.829     |           |
| 23   |           |           |           | 1.6004    |           |
| 24   | 1.5432    | 1.4289    |           | 1.5432    | 1.5432    |
| Max  | 1.9433    | 1.7147    | 2.1719    | 2.1719    | 2.0576    |
| Min  | 1.2574    | 1.4289    | .8573     | .9145     | 1.4289    |
| Avg  | 1.5775    | 1.5432    | 1.2955    | 1.4740    | 1.6575    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0934     | .0747     | .0943     |           | .0373     | .056      | .0373     |
| 2    | .0934     | .056      | .0934     |           | .0373     | .056      | .0373     |
| 3    | .0934     | .056      | .0934     |           | .0373     | .0747     | .0373     |
| 4    | .0934     | .056      | 1.9605    |           |           | .0747     |           |
| 5    | .0934     | .056      | 1.8671    | .0747     | .0373     | .0747     | .0373     |
| 6    |           | .0747     | .0934     | .0747     | .0373     | .0747     | .0373     |
| 7    | .0934     | .056      | .0934     | .056      | .0373     | .0747     | .0373     |
| 8    | .0934     | .0373     | .0934     | .0747     | .0373     |           | .0373     |
| 9    | .0934     | .0373     | .056      | .056      | .0187     | .0373     | .0187     |
| 10   | .056      |           | .056      | .0187     |           | .0373     | .056      |
| 11   | .0373     | .056      | .056      | .0187     | .0373     | .0187     |           |
| 12   | .056      | .056      | .0373     | .0187     | .0373     | .0187     |           |
| 13   | .0373     | .056      | .0373     |           | .056      | .0187     |           |
| 14   | .0373     | .056      | .0373     |           | .0373     |           | .0747     |
| 15   | .0373     | .056      | .0373     |           | .0373     | .0187     | .056      |
| 16   | .0373     | .056      | .0373     | .0187     | .0373     | .0187     | .056      |
| 17   | .0373     | .056      | .056      | .0187     | .0373     | .0187     |           |
| 18   | .056      | .0934     | .056      | .0187     | .0747     | .0373     |           |
| 19   | .0747     | .0934     |           |           | .0747     |           |           |
| 20   |           | .0934     |           | .0373     | .0747     |           |           |
| 21   |           | .0934     |           |           | .056      |           | .0934     |
| 22   |           | 2.0538    |           |           | .0747     |           |           |
| 23   |           | .0934     |           | .0373     | .0747     | .0373     |           |
| 24   | .0934     | .0747     | .0934     | .0747     | .0373     | .0747     | .0373     |
| Max  | .0934     | 2.0538    | 1.9605    | .0747     | .0747     | .0747     | .0934     |
| Min  | .0373     | .0373     | .0373     | .0187     | .0187     | .0187     | .0187     |
| Avg  | .0688     | .1518     | .2605     | .0427     | .0467     | .0456     | .0467     |



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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1203    | 1.1203    | 1.0269    |           | .9896     | .9896     | 1.0269    |
| 2    | 1.0269    | 1.1389    | .9709     |           | 1.0269    | .9709     | 1.0269    |
| 3    | 1.0082    | 1.1203    | .9335     |           | 1.0269    | .9522     | 1.0456    |
| 4    | .9335     | 1.1203    | .8402     |           |           | .9709     |           |
| 5    | .8962     | 1.1016    | .7842     | .9522     | .9896     | .9896     | 1.0642    |
| 6    | .8402     | 1.1016    | .8215     | .9522     | .9896     | 1.0269    | 1.0642    |
| 7    | .9709     | 1.0829    | .8962     | .9335     | 1.0082    | .9896     | 1.1949    |
| 8    | .9335     |           | .8029     | 1.0082    | 1.0082    | 1.0269    | 1.1389    |
| 9    | .9335     | .9709     | .9335     | .9335     | .9709     | .9335     | .9896     |
| 10   | 1.0269    | .9335     | .9709     | .9522     | 1.0082    | 1.0456    | 1.0456    |
| 11   | .8775     | .9896     | .8589     | 1.0829    | 1.1389    | 1.0829    |           |
| 12   | 1.0269    | 1.0269    | .8775     | 1.0642    | 1.0642    | 1.0642    |           |
| 13   | 1.0269    | .9709     | .9335     |           | 1.0456    | 1.0829    |           |
| 14   | .9709     | 1.0269    | .8402     |           | 1.0269    |           | 1.1576    |
| 15   | 1.0829    | 1.0456    | .8215     |           | .9896     | 1.0269    | 1.2136    |
| 16   | 1.0456    |           | .8215     | 1.0642    | 1.0269    | 1.0269    | 1.1576    |
| 17   | 1.0269    | 1.0269    | .7842     | .9896     | 1.1203    | 1.0269    |           |
| 18   | 1.0829    | 1.1389    | .8402     | 1.1949    | 1.1389    | 1.1203    |           |
| 19   | 1.2136    | 1.1203    | .9896     |           | 1.2883    |           |           |
| 20   |           | 1.1203    | 1.0456    | 1.1389    | 1.1763    |           |           |
| 21   |           | 1.1203    | 1.1389    |           | 1.1203    |           | 1.307     |
| 22   |           | 1.1389    | 1.1389    |           | 1.1203    |           | 1.2696    |
| 23   |           | 1.0269    |           | 1.1016    | 1.0642    | 1.1203    | 1.2136    |
| 24   | 1.1576    | 1.1203    | .9896     | 1.0642    | 1.0082    | .9709     | 1.0082    |
| Max  | 1.2136    | 1.1389    | 1.1389    | 1.1949    | 1.2883    | 1.1203    | 1.307     |
| Min  | .8402     | .9335     | .7842     | .9335     | .9709     | .9335     | .9896     |
| Avg  | 1.0101    | 1.0710    | .9157     | 1.0309    | 1.0586    | 1.0220    | 1.1203    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9335     | .8029     | .8402     |           | .8402     | .8962     | .8029     |
| 2    | .8962     | .8029     | .8215     |           | .8589     | .9149     | .8215     |
| 3    | .8402     | .7842     | .7842     |           | .8962     | .8962     | .8402     |
| 4    | .7842     | .8029     | .7468     |           |           | .8589     |           |
| 5    | .7468     | .7842     | .7095     | .7468     | .9335     | .8402     | .8962     |
| 6    | .7842     | .7842     | .6908     | .7468     | .9522     | .7468     | .9149     |
| 7    | .8402     | .7468     | .6535     | .7842     | .9896     | .7468     | .8215     |
| 8    | 1.1203    | .9896     | .6535     | .9335     | 1.0082    | .9335     | 1.0456    |
| 9    | 1.307     | 1.363     | .9335     |           | 1.3443    | 1.2883    | 1.307     |
| 10   | 1.4003    | 1.4003    | 1.0269    | 1.3817    | 1.307     | 1.363     | 1.3817    |
| 11   | 1.3443    | 1.4003    | 1.2136    | 1.4003    | 1.4003    |           |           |
| 12   | 1.3443    | 1.307     | 1.1203    | 1.4377    | 1.307     | 1.3443    |           |
| 13   | 1.1203    | 1.1203    | .8402     |           | 1.0829    | .9896     |           |
| 14   | 1.2136    | 1.2136    | .9335     |           | 1.2136    |           | 1.307     |
| 15   | 1.3443    | 1.307     | .9896     |           | 1.307     | 1.475     |           |
| 16   | 1.363     | 1.307     | .8962     | 1.363     | 1.3443    | 1.307     | 1.3443    |
| 17   | 1.419     | 1.2696    | 1.0269    | 1.2136    | 1.1576    | 1.1949    |           |
| 18   | 1.0456    | 1.307     | .9335     | 1.0082    | 1.1203    | 1.1949    |           |
| 19   | .9522     | 1.2136    | .7468     |           | 1.0269    |           |           |
| 20   |           | 1.1203    | .5601     | .9522     | 1.0082    |           |           |
| 21   |           | 1.0269    | .7468     |           | .9335     |           | 1.1203    |
| 22   |           | .9335     | .7095     |           | .8775     |           | 1.0829    |
| 23   |           | .8962     |           | .8215     | .9335     | .7842     | 1.0269    |
| 24   | .9431     | .8029     | .8402     | .7468     | .8215     | .8962     | .7842     |
| Max  | 1.419     | 1.4003    | 1.2136    | 1.4377    | 1.4003    | 1.475     | 1.3817    |
| Min  | .7468     | .7468     | .5601     | .7468     | .8215     | .7468     | .7842     |
| Avg  | 1.0871    | 1.0619    | .8442     | 1.0413    | 1.0724    | 1.0373    | 1.0331    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4003    | 1.363     | 1.307     |           | 1.2883    | 1.307     | 1.4937    |
| 2    | 1.3443    | 1.4003    | 1.2136    |           | 1.2696    | 1.363     | 1.5123    |
| 3    | 1.307     | 1.3443    | 1.1203    |           | 1.2696    | 1.307     | 1.531     |
| 4    | 1.4003    | 1.4377    | 1.0829    |           |           | 1.363     |           |
| 5    | 1.4563    | 1.4563    | 1.0829    | .5041     | 1.251     | 1.4937    | 1.5684    |
| 6    | 1.531     | 1.4937    | 1.1203    | .7842     | 1.2323    | 1.643     | 1.587     |
| 7    | 1.4937    | 1.3443    | 1.1389    | .7468     | 1.2323    | 1.2323    | 1.4003    |
| 8    | 1.4937    | 1.307     | 1.0642    | .9896     | 1.2136    | 1.2136    | 1.251     |
| 9    | 1.4937    | 1.6244    | .8402     | 1.2696    | 1.363     | 1.4937    | 1.5497    |
| 10   | 1.5466    | 1.6804    | .9335     | 1.643     |           | 1.7177    | 1.587     |
| 11   | 1.6057    | 1.7737    | .8029     | 1.5123    |           | 1.8111    |           |
| 12   | 1.6244    | 1.7551    | .8402     | 1.8111    |           | 1.5684    |           |
| 13   | 1.4563    | 1.6804    | .8402     |           | 1.4003    | 1.587     |           |
| 14   | 1.587     | 1.7177    | .8029     |           | 1.419     |           | 1.587     |
| 15   | 1.7177    | 1.7737    | .7842     |           | 1.4377    | 1.7924    | 1.6057    |
| 16   | 1.587     | 1.8111    | .7468     | 1.6057    | 1.4937    | 1.7364    | 1.587     |
| 17   | 1.643     | 1.8671    | .7468     | 1.6617    | 1.643     | 1.6991    |           |
| 18   | 1.6617    | 1.8298    | .6535     | 1.7177    | 1.6804    | 1.8111    |           |
| 19   | 1.4003    | 1.587     | .5788     |           | 1.6057    |           |           |
| 20   |           | 1.4937    | .5601     | 1.6057    | 1.4937    |           |           |
| 21   |           | 1.531     | .7282     |           | 1.4563    |           | 1.419     |
| 22   |           | 1.4937    | .6535     |           | 1.587     |           | 1.4003    |
| 23   |           | 1.363     |           | 1.363     | .9335     | 1.531     | 1.3443    |
| 24   | 1.4937    | 1.307     | 1.3443    | .4481     | 1.307     | 1.2323    | 1.475     |
| Max  | 1.7177    | 1.8671    | 1.3443    | 1.8111    | 1.6804    | 1.8111    | 1.6057    |
| Min  | 1.307     | 1.307     | .5601     | .4481     | .9335     | 1.2136    | 1.251     |
| Avg  | 1.5122    | 1.5598    | .9124     | 1.2616    | 1.3789    | 1.5212    | 1.4937    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7737    | 2.0165    | 2.1472    |           | 2.2032    | 1.7177    | 1.8671    |
| 2    | 1.6804    | 2.0911    | 2.0538    |           | 2.1845    | 1.7364    | 1.8671    |
| 3    | 1.643     | 2.0538    | 1.9791    |           | 2.1658    | 1.7177    | 1.8858    |
| 4    | 1.587     | 2.0538    | 1.9605    |           |           | 1.6617    |           |
| 5    | 1.6804    | 2.0911    | 1.8671    | 1.7737    | 2.1472    | 1.6804    | 1.9044    |
| 6    | 1.7177    | 2.1098    | 1.6804    | 1.7177    | 2.1098    | 1.643     | 1.9044    |
| 7    | 1.6244    | 2.0725    | 1.587     | 1.8111    | 2.0538    | 1.5684    | 1.8484    |
| 8    | 1.7737    | 2.1098    | 1.5497    | 1.9791    | 2.0165    | 1.6617    | 1.9978    |
| 9    | 1.9231    | 2.1098    | 1.6804    | 2.1098    | 2.1472    | 1.8671    | 1.9605    |
| 10   | 2.0538    | 2.3339    | 1.8671    | 2.4832    | 2.3525    | 1.9418    | 2.3525    |
| 11   | 2.5206    | 2.5019    | 2.0725    | 2.3712    | 2.1658    | 2.2032    |           |
| 12   | 2.5206    | 2.4272    | 1.9605    | 2.4459    | 2.1845    | 2.1098    |           |
| 13   | 2.3339    | 2.3339    | 1.8484    |           | 1.9978    | 1.9791    |           |
| 14   | 2.2965    | 2.3899    | 1.8298    |           | 2.0165    |           | 2.3339    |
| 15   | 2.3339    | 2.4272    | 1.9231    |           | 2.0538    | 2.1285    | 2.3339    |
| 16   | 2.3712    | 2.4646    | 1.8484    | 2.4646    | 2.0911    | 2.1098    | 2.2779    |
| 17   | 2.2032    | 2.4646    | 1.8298    | 2.4832    | 1.8858    | 2.1098    |           |
| 18   | 1.9418    | 2.4272    | 1.8111    | 2.2218    | 1.7737    | 1.9605    |           |
| 19   | 1.8298    | 2.3899    | 1.7924    |           | 1.8111    |           |           |
| 20   |           | 2.3339    | 1.7177    | 2.2218    | 1.6991    |           |           |
| 21   |           | 2.2405    | 1.7551    |           | 1.8298    |           | 2.0911    |
| 22   |           | 2.0538    | 1.7177    |           | 1.6991    |           | 2.2032    |
| 23   |           | 2.2032    |           | 2.2218    | 1.5684    | 1.8298    | 2.1472    |
| 24   | 1.8671    | 2.0351    | 2.2032    | 1.6804    | 2.2405    | 1.643     | 1.8484    |
| Max  | 2.5206    | 2.5019    | 2.2032    | 2.4832    | 2.3525    | 2.2032    | 2.3525    |
| Min  | 1.587     | 2.0165    | 1.5497    | 1.6804    | 1.5684    | 1.5684    | 1.8484    |
| Avg  | 1.9838    | 2.2390    | 1.8557    | 2.1418    | 2.0173    | 1.8563    | 2.0515    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | .1143     | .2263     | .2858     | .2263     | .2858     | .1143     |
| Max  | .1143     | .2263     | .2858     | .2263     | .2858     | .1143     |
| Min  | .1143     | .2263     | .2858     | .2263     | .2858     | .1143     |
| Avg  | .1143     | .2263     | .2858     | .2263     | .2858     | .1143     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1431    | 1.3336    |           | 1.2574    | 1.2826    |           | 1.3336    |
| 2    | 1.1431    | 1.3336    |           | 1.1431    | 1.2826    |           | 1.2955    |
| 3    | 1.0669    | 1.2955    |           | 1.1431    | 1.2449    |           | 1.1431    |
| 4    | 1.0669    | 1.2955    |           | 1.1431    | 1.2449    |           | 1.1431    |
| 5    | 1.1431    | 1.2765    |           | 1.2574    | 1.226     |           | 1.3336    |
| 6    | 1.2574    | 1.2574    |           | 1.2955    | 1.2071    |           | 1.3717    |
| 7    | 1.1812    | 1.2574    |           | 1.2955    | 1.226     |           | 1.3717    |
| 8    | 1.2574    | 1.2193    | 1.1241    |           | 1.2637    | 1.3146    | 1.3336    |
| 9    | 1.3336    |           | 1.105     |           |           |           | 1.5623    |
| 10   | 1.3717    |           | 1.1431    | 1.3336    |           | 1.6385    | 1.448     |
| 11   | 1.3336    |           | 1.1431    | 1.3336    |           | 1.5242    | 1.4098    |
| 12   | 1.2384    |           | 1.0669    | 1.2955    |           | 1.3336    | 1.2574    |
| 13   | 1.105     |           | .9526     | 1.1812    |           | 1.1431    | 1.1812    |
| 14   | 1.2193    |           | 1.1431    | 1.2574    |           | 1.3336    | 1.2574    |
| 15   | 1.2574    |           | 1.1431    | 1.3336    |           |           | 1.2574    |
| 16   | 1.2384    |           | 1.1431    | 1.3717    |           | 1.3717    | 1.2955    |
| 17   | 1.2193    |           | .9907     | 1.3717    |           | 1.4098    | 1.3336    |
| 18   | 1.2574    |           | 1.0669    | 1.3336    |           | 1.3336    | 1.3336    |
| 19   | 1.2955    |           | 1.2574    | 1.3336    |           | 1.4289    | 1.3717    |
| 20   | 1.2955    |           | 1.2955    | 1.3717    |           | 1.5242    | 1.3336    |
| 21   | 1.3336    |           | 1.2574    | 1.3527    |           | 1.5242    | 1.3146    |
| 22   | 1.3336    |           | 1.2574    | 1.3717    |           |           | 1.3336    |
| 23   | 1.3717    |           | 1.2955    | 1.358     |           | 1.4289    | 1.3717    |
| 24   | 1.2384    | 1.3717    |           | 1.2384    | 1.3203    |           | 1.3336    |
| Max  | 1.3717    | 1.3717    | 1.2955    | 1.3717    | 1.3203    | 1.6385    | 1.5623    |
| Min  | 1.0669    | 1.2193    | .9526     | 1.1431    | 1.2071    | 1.1431    | 1.1431    |
| Avg  | 1.2376    | 1.2934    | 1.1491    | 1.2897    | 1.2553    | 1.4084    | 1.3217    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1431    | 1.2193    |           | .7621     | 1.0374    |           | .7621     |
| 2    | .9526     | 1.2574    |           | .8764     | 1.0185    |           | .8573     |
| 3    | .8764     | 1.2574    |           | .8764     | 1.0185    |           | .7621     |
| 4    | .8764     | 1.2574    |           | .7621     | .9997     |           | .9526     |
| 5    | .8764     | 1.2955    |           | .7621     | .9808     |           | 1.1431    |
| 6    | .9526     | 1.2955    |           |           | .9808     |           | 1.3336    |
| 7    | 1.105     | 1.3336    |           |           | .9808     |           | 1.4289    |
| 8    | .9145     | 1.094     | .724      |           | .9619     | 1.105     | 1.3336    |
| 9    | 1.1431    |           | .7811     |           |           | 1.1241    | 1.448     |
| 10   | 1.1431    |           | .9526     | 1.2003    |           | 1.1431    | 1.6194    |
| 11   | 1.2574    |           | .9526     | 1.2384    |           | 1.3336    | 1.2955    |
| 12   | 1.3527    |           | .8573     | 1.2955    |           | 1.4289    | 1.6194    |
| 13   | 1.2955    |           | .7621     | 1.4098    |           | 1.3336    | 1.1431    |
| 14   | 1.1431    |           | .8764     | 1.3336    |           | 1.4289    | 1.2384    |
| 15   | 1.1812    |           | .9526     | 1.3717    |           | 1.3717    | 1.6385    |
| 16   | 1.2955    |           | .9526     | 1.3146    |           | 1.4289    | 1.2955    |
| 17   | 1.6766    |           | .8383     | 1.2449    |           | 1.6766    | 1.3336    |
| 18   | 1.5242    |           | .8764     | 1.2637    |           | 1.5242    | 1.6194    |
| 19   | 1.2384    |           | .8764     | 1.2071    |           | 1.3336    | 1.3717    |
| 20   | .8865     |           | .8764     | .8676     |           | 1.3336    | .9431     |
| 21   | 1.105     |           | .8573     | 1.0185    |           | 1.1431    | 1.1431    |
| 22   | 1.1317    |           | .8764     | 1.0562    |           | 1.0479    | 1.1694    |
| 23   | 1.1812    |           |           | 1.0562    |           | .9526     | 1.1694    |
| 24   | .9526     | 1.2193    |           | .7621     | 1.0185    |           | .8764     |
| Max  | 1.6766    | 1.3336    | .9526     | 1.4098    | 1.0374    | 1.6766    | 1.6385    |
| Min  | .8764     | 1.094     | .724      | .7621     | .9619     | .9526     | .7621     |
| Avg  | 1.1335    | 1.2477    | .8675     | 1.0840    | .9997     | 1.2943    | 1.2291    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.6673    | 2.5911    |           | 1.7147    | 2.553     |           | 2.4768    |
| 2    | 2.4768    | 2.553     |           | 1.7147    | 2.4768    |           | 2.4006    |
| 3    | 2.2862    | 2.553     |           | 1.9052    | 2.4387    |           | 2.3815    |
| 4    | 1.9052    | 2.5149    |           | 2.0957    | 2.4006    |           | 2.2862    |
| 5    | 2.0957    | 2.4768    |           | 2.0957    | 2.3624    |           | 2.2862    |
| 6    | 2.0957    | 2.4768    |           | 2.1148    | 2.2862    |           | 2.4006    |
| 7    | 2.0957    | 2.5149    |           | 2.1338    | 2.2862    |           | 2.4768    |
| 8    | 2.2862    | 2.553     | 2.0957    |           | 2.6292    | 2.4387    | 2.8578    |
| 9    | 2.8578    |           | 2.1529    |           |           | 2.9531    | 3.0483    |
| 10   | 3.0674    |           | 2.4768    | 3.2007    |           | 3.2388    | 3.4484    |
| 11   | 3.0483    |           | 2.4768    | 3.2388    |           | 3.6199    | 3.5056    |
| 12   | 3.0102    |           | 2.2862    | 3.2007    |           | 3.0483    | 3.4294    |
| 13   | 2.8006    |           | 1.9052    | 3.0483    |           | 2.8578    | 3.0864    |
| 14   | 2.915     |           | 2.2481    | 3.2007    |           | 3.2388    | 3.1245    |
| 15   | 2.9721    |           | 2.2862    | 3.3913    |           | 3.2388    | 3.2388    |
| 16   | 3.0483    |           | 2.21      | 3.315     |           | 3.2388    | 3.1626    |
| 17   | 2.8578    |           | 2.1338    | 3.2007    |           | 3.1436    | 3.0864    |
| 18   | 2.7435    |           | 1.9052    | 3.0864    |           | 3.4294    | 2.9721    |
| 19   | 2.6673    |           | 2.0195    | 2.9721    |           | 3.2388    | 2.8578    |
| 20   | 2.5911    |           | 1.9052    | 2.8578    |           | 3.2388    | 2.7244    |
| 21   | 2.4768    |           | 1.829     | 2.7244    |           | 2.6673    | 2.572     |
| 22   | 2.5149    |           | 1.7147    | 2.6673    |           | 2.6101    | 2.5149    |
| 23   | 2.553     |           | 1.829     | 2.6292    |           | 2.572     | 2.4768    |
| 24   | 2.6673    | 2.5911    |           | 1.829     | 2.5911    |           | 2.4768    |
| Max  | 3.0674    | 2.5911    | 2.4768    | 3.3913    | 2.6292    | 3.6199    | 3.5056    |
| Min  | 1.9052    | 2.4768    | 1.7147    | 1.7147    | 2.2862    | 2.4387    | 2.2862    |
| Avg  | 2.6125    | 2.5361    | 2.0921    | 2.6517    | 2.4471    | 3.0483    | 2.8038    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 19-NOV-17 | 20-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | .118      | .1509     | .1376     | .1509     | .118      |
| Max  | .118      | .1509     | .1376     | .1509     | .118      |
| Min  | .118      | .1509     | .1376     | .1509     | .118      |
| Avg  | .118      | .1509     | .1376     | .1509     | .118      |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.6782    | 3.7346    | 3.7529    | 2.4897    | 3.6969    | 3.6595    | 3.6403    |
| 2    | 3.5848    | 3.6969    | 3.7715    | 2.452     | 3.7346    | 3.7715    | 3.6403    |
| 3    | 3.5475    | 3.5837    | 3.5848    | 2.4897    | 3.6969    | 3.4728    | 3.5837    |
| 4    | 3.3608    | 3.546     | 3.4728    | 2.5463    | 3.5837    | 3.4541    | 3.5837    |
| 5    | 3.3234    | 3.3196    | 3.3608    | 2.6406    | 3.546     | 3.4541    | 3.546     |
| 6    | 3.3048    | 3.3573    | 3.1741    | 2.7349    | 3.5082    | 3.4728    | 3.5837    |
| 7    | 3.219     | 3.4705    | 2.9874    | 2.8292    | 3.4328    | 3.2114    | 3.5837    |
| 8    | 3.3981    | 3.6214    | 2.6886    | 3.546     | 3.4705    |           | 3.9609    |
| 9    | 3.9956    | 4.3381    | 2.7633    | 4.0364    | 4.1495    | 3.1367    | 4.3759    |
| 10   | 4.6399    | 4.9478    | 2.7625    | 4.5645    | 4.2943    | 4.3381    | 4.9417    |
| 11   | 4.7531    | 5.0785    | 2.7161    | 4.7342    | 4.6677    | 4.5456    | 4.9983    |
| 12   | 4.6022    | 5.1532    | 2.6406    | 4.6776    | 4.6677    | 4.6211    | 4.8285    |
| 13   | 4.7154    | 4.5931    | 2.6217    | 4.7531    | 4.1823    | 4.7154    | 4.7531    |
| 14   | 4.904     | 4.5931    | 2.6029    | 4.6211    | 4.481     | 4.8097    | 4.904     |
| 15   | 4.9983    | 4.7424    | 2.572     | 4.6776    | 4.6677    | 4.5268    | 5.036     |
| 16   | 4.772     | 4.9478    | 2.5652    | 4.6022    | 4.4063    | 4.4702    | 5.0549    |
| 17   | 4.7154    | 4.5744    | 2.5911    | 4.5079    | 4.1823    | 4.3381    | 4.7908    |
| 18   | 4.4324    | 4.2943    | 2.6029    | 4.4513    | 4.145     | 3.9609    | 4.6588    |
| 19   | 4.0175    | 4.0143    | 2.6406    | .9997     | 3.8462    | 3.7723    | 3.9609    |
| 20   | 3.8855    | 3.7715    | 2.6406    | 3.7534    | 3.9209    | 3.5837    | 3.6214    |
| 21   | 3.6403    | 3.7529    | 2.5652    | 3.7346    | 3.7715    | 3.546     | 3.6403    |
| 22   | 3.6969    | 3.7715    | 2.5463    | 3.678     | 3.7529    | 3.4894    | 3.5837    |
| 23   | 3.6214    | 3.7529    | 2.4897    | 3.6214    | 3.7342    | 3.5082    | 3.4328    |
| 24   | 3.5475    | 3.6591    | 3.7342    | 2.4897    | 3.7157    | 3.7342    | 3.4517    |
| Max  | 4.9983    | 5.1532    | 3.7715    | 4.7531    | 4.6677    | 4.8097    | 5.0549    |
| Min  | 3.219     | 3.3196    | 2.4897    | .9997     | 3.4328    | 3.1367    | 3.4328    |
| Avg  | 4.0148    | 4.0965    | 2.9103    | 3.5680    | 3.9690    | 3.8953    | 4.1315    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.8484    | 1.9616    | 1.6804    | 1.4146    | 1.9616    | 2.0538    |           |
| 2    | 1.8298    | 1.9239    | 1.7177    | 1.3203    | 1.9239    | 2.0165    |           |
| 3    | 1.7924    | 1.8107    | 1.6804    | 1.3203    | 1.8861    | 2.0165    |           |
| 4    | 1.7551    | 1.6787    | 1.6057    | 1.2955    | 1.8673    | 1.9044    |           |
| 5    | 1.7177    | 1.3392    | 1.531     | 1.2826    | 1.8484    | 1.8671    |           |
| 6    | 1.7177    | 1.5844    | 1.4937    | 1.3014    | 1.8107    | 1.8298    |           |
| 7    | 1.7551    | 1.5655    | 1.4563    | 1.3014    | 1.7353    | 1.6057    |           |
| 8    | 1.8298    | 1.6409    | 1.4146    | 1.5089    | 1.6787    | 1.6804    |           |
| 9    | 2.2779    | 2.1691    | 1.5684    | 1.9993    | 1.9993    | 2.2032    |           |
| 10   | 2.6406    | 2.2032    | 1.5466    | 2.4143    | 2.3525    | 2.3765    | 2.452     |
| 11   | 2.7161    | 2.5766    | 1.5655    | 2.452     | 2.5019    | 4.357     | 2.5652    |
| 12   | 2.5652    | 2.5019    | 1.5089    | 2.6783    | 2.4272    | 2.4897    | 2.6217    |
| 13   | 2.452     | 2.4272    | 1.4901    | 2.5652    | 2.3525    | 2.5652    | 2.6783    |
| 14   | 2.1125    | 2.4272    | 1.1317    | 2.4897    | 2.2779    | 2.6029    | 2.6406    |
| 15   | 2.5274    | 2.4459    | 1.094     | 2.6406    | 2.4272    | 2.5652    | 2.7161    |
| 16   | 2.4897    | 2.6513    | 1.1128    | 2.5652    | 2.3899    | 2.5463    | 2.7161    |
| 17   | 2.452     | 2.4646    | 1.1128    | 2.3954    | 2.3899    | 2.452     | 2.7726    |
| 18   | 2.3954    | 2.2779    | 1.1317    | 2.1879    | 2.2032    | 2.2634    | 2.3011    |
| 19   | 2.2257    | 2.2405    | 1.1883    | 2.1879    |           | 2.0748    | 2.1502    |
| 20   | 1.9616    | 1.9044    | 1.226     | 2.0182    | 2.0538    | 1.9427    | 2.1125    |
| 21   | 2.037     | 1.8111    | 1.2826    | 2.037     | 2.1285    | 1.8861    | 2.1502    |
| 22   | 1.8484    | 1.7924    | 1.358     | 1.9993    | 2.0538    | 1.8484    | 2.0748    |
| 23   | 1.773     | 1.7551    | 1.3957    | 1.8861    | 1.9791    | 1.8296    | 2.0748    |
| 24   | 1.9044    | 1.9993    | 1.7177    | 1.4146    | 1.9993    | 1.8298    |           |
| Max  | 2.7161    | 2.6513    | 1.7177    | 2.6783    | 2.5019    | 4.357     | 2.7726    |
| Min  | 1.7177    | 1.3392    | 1.094     | 1.2826    | 1.6787    | 1.6057    | 2.0748    |
| Avg  | 2.1094    | 2.0480    | 1.4171    | 1.9448    | 2.0977    | 2.2003    | 2.4304    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1576    | 1.1694    | 1.0829    | .7922     | 1.0751    | 1.1389    | .9808     |
| 2    | 1.1576    | 1.1317    | 1.0642    | .7545     | 1.094     | .9709     | .9808     |
| 3    | 1.1203    | 1.094     | 1.0829    | 1.3203    | 1.094     | .9709     | .9619     |
| 4    | 1.0829    | 1.0374    | 1.0642    | .7167     | 1.0374    | 1.0082    | .9431     |
| 5    | 1.0829    | .9997     | 1.0456    | .7356     | 1.0562    | .9896     | .9054     |
| 6    | 1.1203    | 1.094     | 1.0082    | .9431     | 1.0751    | 1.0269    | .8865     |
| 7    | 1.0456    | .9808     | .9709     | .9997     | 1.0374    | 1.1203    | .8865     |
| 8    | 1.1576    | 1.0185    | .8215     | 1.1128    | 1.094     | 1.1203    | 1.1317    |
| 9    | 1.2696    | 1.3014    | .8589     | 1.2449    | 1.2637    | 1.307     | 1.2637    |
| 10   | 1.4523    | 1.4003    | .8676     | 1.3392    | 1.2323    | 1.4523    | 1.4146    |
| 11   | 1.4712    | 1.4563    | .8488     | 1.4901    | 1.3443    | 1.3769    | 1.4335    |
| 12   | 1.4335    | 1.3575    | .811      | 1.3203    | 1.4003    | 1.3769    | 1.3014    |
| 13   | 1.1317    | 1.3443    | .7733     | 1.2826    | 1.2323    | 1.5089    | 1.2826    |
| 14   | 1.2826    | 1.419     | .8488     | 1.4335    | 1.2323    | 1.6032    | 1.358     |
| 15   | 1.358     | 1.3817    | .9145     | 1.4712    | 1.3443    | 1.6787    | 1.4712    |
| 16   | 1.4335    | 1.4377    | .9808     | 1.4712    | 1.3443    | 1.6598    | 1.4712    |
| 17   | 1.4335    | 1.419     | 1.0562    | 1.4901    | 1.3817    | 1.5089    | 1.4335    |
| 18   | 1.2637    | 1.4003    | 1.0185    | 1.6032    | 1.2696    | 1.4146    | 1.3392    |
| 19   | 1.3014    | 1.4003    | .9808     | 1.3014    | 1.2323    | 1.2826    | 1.358     |
| 20   | 1.226     | 1.2323    | .9431     | 1.094     | 1.0456    | 1.094     | 1.226     |
| 21   | 1.2071    | 1.2323    | .9054     | 1.094     | 1.1576    | 1.094     | 1.1883    |
| 22   | 1.1694    | 1.1949    | .8865     | 1.1128    | 1.1576    | 1.1128    | 1.1317    |
| 23   | 1.1883    | 1.1576    | .8676     | 1.0751    | 1.1203    | 1.094     | 1.1506    |
| 24   | 1.1949    | 1.1506    | 1.1203    | .811      | 1.1128    | 1.1576    | 1.1128    |
| Max  | 1.4712    | 1.4563    | 1.1203    | 1.6032    | 1.4003    | 1.6787    | 1.4712    |
| Min  | 1.0456    | .9808     | .7733     | .7167     | 1.0374    | .9709     | .8865     |
| Avg  | 1.2392    | 1.2421    | .9509     | 1.1671    | 1.1848    | 1.2528    | 1.1922    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8589     | .9242     | .8215     | .8676     | .9431     | .9335     | .9242     |
| 2    | .8215     | .9054     | .7842     | .7922     | .8962     | .8962     | .9054     |
| 3    | .7842     | .8865     | .7468     | .8002     | .8962     | .8589     | .8676     |
| 4    | .7468     | .8488     | .7095     | .7733     | .8865     | .8215     | .8488     |
| 5    | .6908     | .811      | .6908     | .7545     | .8488     | .7842     | .8299     |
| 6    | .5975     | .7922     | .6535     | .7356     | .8676     | .7842     | .811      |
| 7    | .5975     | .811      | .6161     | .7356     | .811      | .7468     | .811      |
| 8    | .5601     | .6602     | .5975     | .7545     | .7167     | .6722     | .8002     |
| 9    | .7095     | .7167     | .6722     | .7733     | .7733     | .7468     | .7922     |
| 10   | .811      | .7468     | .7049     | .8488     | .7842     | .8764     | .8299     |
| 11   | .8676     | .7095     | .724      | .9808     | .8589     | .8954     | .8676     |
| 12   | .9242     | .7468     | .724      | .8299     | .9335     | .9145     | .9431     |
| 13   | .8299     | .7095     | .743      | .7167     | .8589     | .9526     | .9054     |
| 14   | .811      | .6722     | .7545     | .8488     | .8962     | .9808     | .9431     |
| 15   | .8865     | .7468     | .7545     | .8676     | .9335     | 1.0185    | .9997     |
| 16   | .8676     | .7468     | .7356     | .9242     | .9149     | 1.0374    | 1.0374    |
| 17   | .7922     | .7842     | .7545     | .9242     | .8962     | 1.0185    | .9619     |
| 18   | .9054     | .8402     | .7922     | .8865     | .9335     | .9997     | .9997     |
| 19   | .9997     | .9335     | .811      | .9997     | 1.0269    | .9808     | .9997     |
| 20   | .8865     | .8589     | .8383     | .9054     | .9709     | .9997     | .9808     |
| 21   | .9808     | .8589     | .8573     | .9431     | 1.0269    | 1.0185    | .9997     |
| 22   | .9242     | .8589     | .8573     | .9808     | 1.0082    | 1.0562    | 1.0185    |
| 23   | .8676     | .8402     | .8764     | .9054     | .9709     | 1.0374    | .9619     |
| 24   | .8589     | .9808     | .8402     | .8954     | .9619     | .9335     | 1.0185    |
| Max  | .9997     | .9808     | .8764     | .9997     | 1.0269    | 1.0562    | 1.0374    |
| Min  | .5601     | .6602     | .5975     | .7167     | .7167     | .6722     | .7922     |
| Avg  | .8158     | .8079     | .7525     | .8518     | .9006     | .9152     | .9191     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.3189    | 5.0926    | 5.3755    | 4.1872    | 5.7716    | 5.6584    | 5.6584    |
| 2    | 5.0926    | 5.036     | 5.4321    | 4.1307    | 5.8848    | 5.4321    | 5.6584    |
| 3    | 4.8663    | 4.8663    | 5.3189    | 4.0741    | 5.6584    | 5.2058    | 5.715     |
| 4    | 4.7531    | 4.6399    | 4.9794    | 4.1307    | 5.3189    | 4.9794    | 5.6019    |
| 5    | 4.6399    | 4.0741    | 4.5268    | 4.2438    | 5.036     | 4.7531    | 5.036     |
| 6    | 4.5833    | 4.1307    | 9.6194    | 4.3004    | 4.8663    | 4.6399    | 4.8097    |
| 7    | 4.4136    | 4.2438    | 4.5268    | 4.357     | 4.6965    | 4.5268    | 4.8663    |
| 8    | 4.4136    | 4.357     | 4.357     | 4.8097    | 4.5833    | 4.4136    | 5.3189    |
| 9    | 5.5453    | 5.0926    | 4.7531    | 5.6019    | 5.6584    | 6.1111    |           |
| 10   | 5.7716    | 5.6584    | 4.7531    | 5.9414    | 5.6584    | 5.8848    | 6.2243    |
| 11   | 5.8282    | 5.9414    | 4.6965    | 6.1111    | 5.7716    | 6.3375    | 5.998     |
| 12   | 5.4887    | 5.4321    | 4.5268    | 6.1111    | 5.998     | 6.2243    | 6.394     |
| 13   | 5.036     | 5.5453    | 4.0741    | 5.2058    | 5.7716    | 6.1677    | 5.0926    |
| 14   | 5.6584    | 5.6584    | 4.1872    | 5.7716    | 6.1111    | 6.0545    | 5.4321    |
| 15   | 4.8663    | 5.2058    | 4.3004    | 4.9794    | 5.0926    | 6.1111    | 5.3189    |
| 16   | 5.9414    | 5.6584    | 4.7531    | 5.8848    | 5.8848    | 6.1111    | 6.3375    |
| 17   | 5.6584    | 5.715     | 4.9228    | 6.2809    | 5.6584    | 5.9414    | 6.1677    |
| 18   | 5.5453    | 5.4321    | 4.4136    | 5.4321    | 5.6019    | 5.8848    | 5.715     |
| 19   | 5.2058    | 4.9794    | 4.1724    | 5.1492    | 5.3189    | 5.7716    | 5.3755    |
| 20   | 4.9794    | 4.9228    | 4.2438    | 5.4887    | 5.4321    | 5.6584    | 5.4321    |
| 21   | 4.4702    | 4.6399    | 4.5268    | 5.7716    | 4.6399    | 5.3755    | 5.4887    |
| 22   | 4.9794    | 4.8663    | 4.7531    | 5.9414    | 5.0926    | 5.3189    | 5.3189    |
| 23   | 4.6399    | 5.0926    | 4.4136    | 4.9794    | 5.2058    | 5.2058    | 4.8663    |
| 24   | 5.0926    | 4.9794    | 5.3189    | 4.1872    | 5.6584    | 5.3189    | 5.0926    |
| Max  | 5.9414    | 5.9414    | 9.6194    | 6.2809    | 6.1111    | 6.3375    | 6.394     |
| Min  | 4.4136    | 4.0741    | 4.0741    | 4.0741    | 4.5833    | 4.4136    | 4.8097    |
| Avg  | 5.1162    | 5.0525    | 4.8727    | 5.1280    | 5.4321    | 5.5453    | 5.5182    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.3951    | 3.7723    |           | 3.3951    | 3.8104    | 3.3951    | 3.678     |
| 2    | 3.5837    | 3.7723    |           | 3.7723    | 3.8104    | 3.3951    | 3.5837    |
| 3    | 3.3951    | 3.5837    |           | 3.9609    | 3.6199    | 3.3951    | 3.5837    |
| 4    | 3.3951    | 3.5837    |           | 3.9609    | 3.6199    | 3.5837    | 3.3951    |
| 5    | 3.5837    | 3.4894    |           | 3.7723    | 3.6199    | 3.2065    | 3.3951    |
| 6    | 3.3951    | 3.4894    |           | 3.7723    | 3.5246    | 3.3951    | 3.3008    |
| 7    | 3.3951    | 3.4894    |           | 3.9609    | 3.4294    | 3.2065    | 3.3008    |
| 8    | 3.5837    | 3.3951    |           | 3.7723    | 3.8104    | 3.3951    | 3.678     |
| 9    | 3.7723    | 3.8666    |           | 4.5268    | 4.1914    | 3.3951    | 4.2438    |
| 10   | 4.3381    | 4.3381    |           | 4.5268    |           | 3.7723    | 4.5268    |
| 11   | 4.3381    | 4.6211    |           | 4.5268    | 3.7723    | 4.4324    | 4.7154    |
| 12   | 4.0552    | 4.5725    |           | 4.5725    | 3.9609    | 4.3381    | 4.5268    |
| 13   | 4.0552    | 4.4772    |           | 4.5725    | 3.9609    | 4.3381    | 3.9609    |
| 14   | 3.9609    | 4.382     |           | 4.5725    | 4.1495    | 4.1495    | 4.3381    |
| 15   | 4.3381    | 4.5725    |           | 4.5725    | 4.3381    | 4.1495    | 4.7154    |
| 16   | 4.3381    | 4.5725    |           | 4.6677    | 3.9609    | 4.3381    | 4.3381    |
| 17   | 4.3381    | 4.5725    | 2.8292    | 4.382     | 3.9609    | 4.3381    | 3.9609    |
| 18   | 3.9609    | 4.1914    | 2.6406    | 4.382     | 3.7723    | 4.2438    | 3.8666    |
| 19   | 3.5837    | 3.8104    | 2.8292    | 4.1914    | 3.5837    | 3.7723    | 3.7723    |
| 20   | 3.5837    | 3.8104    | 2.8292    | 3.8104    | 3.4894    | 3.5837    | 3.7723    |
| 21   | 3.5837    | 3.8104    | 2.6406    | 4.1914    | 3.5837    | 3.678     | 3.3951    |
| 22   | 3.4894    | 3.3951    | 2.6406    | 4.0009    | 3.3951    | 3.5837    | 3.5837    |
| 23   | 3.5837    | 3.5837    | 2.8292    | 3.8104    | 3.5837    | 3.5837    | 3.3951    |
| 24   | 3.5837    | 3.7723    |           | 2.6406    | 3.8104    | 3.5837    | 3.678     |
| Max  | 4.3381    | 4.6211    | 2.8292    | 4.6677    | 4.3381    | 4.4324    | 4.7154    |
| Min  | 3.3951    | 3.3951    | 2.6406    | 2.6406    | 3.3951    | 3.2065    | 3.3008    |
| Avg  | 3.7762    | 3.9552    | 2.7484    | 4.0964    | 3.7721    | 3.7605    | 3.8627    |

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

From 15-NOV-17 and 21-NOV-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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.3951    | 3.0178    | 3.2065    | 2.8292    | 3.3341    | 3.0178    | 2.8292    |
| 2    | 3.5837    | 3.0178    | 3.2065    | 2.8292    | 3.3341    | 3.0178    | 2.6406    |
| 3    | 3.3951    | 2.9235    | 3.2065    | 3.0178    | 3.3341    | 3.2065    | 2.452     |
| 4    | 3.3951    | 2.9235    | 3.0178    | 3.0178    | 3.2388    | 2.8292    | 2.452     |
| 5    | 3.0178    | 3.0178    | 3.2065    | 3.2065    | 3.2388    | 3.0178    | 2.2634    |
| 6    | 3.0178    | 2.9235    | 3.2065    | 3.2065    | 3.2388    | 2.8292    | 2.2634    |
| 7    | 3.0483    | 2.7349    | 3.2065    | 3.0178    | 3.2388    | 2.7349    | 2.2634    |
| 8    | 2.8578    | 2.452     | 3.0178    | 3.0178    | 3.2388    | 2.8292    | 2.5463    |
| 9    | 2.8292    | 2.7349    | 3.2065    | 3.3951    | 3.2388    | 3.2065    | 2.9235    |
| 10   | 3.4294    | 3.3951    | 3.2065    | 3.3951    | 3.2388    | 3.5837    | 3.4894    |
| 11   | 3.6199    | 3.678     |           | 3.3951    | 3.0178    | 3.5837    | 3.4894    |
| 12   | 3.5837    | 3.3951    |           | 3.5837    | 3.2065    | 3.5837    |           |
| 13   | 3.7151    | 3.4894    |           | 3.6199    | 3.0178    | 3.3951    | 2.6406    |
| 14   | 3.4294    | 3.5837    |           | 3.4294    | 3.2065    | 3.3951    | 2.8292    |
| 15   | 3.8104    | 3.6199    |           | 3.4294    | 3.0178    | 3.2065    | 2.6406    |
| 16   | 3.5837    | 3.4894    |           | 3.4294    | 3.3951    | 3.2065    | 2.6406    |
| 17   | 3.6199    | 3.2065    | 3.3951    | 3.2388    | 3.2065    | 3.0178    | 2.6406    |
| 18   | 3.3008    |           | 3.3951    | 3.0483    | 3.2065    | 2.9235    | 3.3951    |
| 19   | 3.2065    | 3.0178    | 3.2065    | 3.0483    | 3.0178    | 3.0178    | 3.3951    |
| 20   | 2.6406    | 3.1121    | 3.0178    | 3.2388    | 3.0178    | 3.0178    | 3.3951    |
| 21   | 2.6406    | 2.8578    | 3.3951    | 3.2388    | 3.2065    | 3.0178    | 3.3951    |
| 22   | 2.6406    | 3.3951    | 3.2065    | 3.4294    | 3.2065    | 3.0178    | 3.2065    |
| 23   | 3.2065    | 3.3951    | 3.3951    | 3.4294    | 3.0178    | 3.0178    | 3.0178    |
| 24   | 3.5837    | 3.0178    | 3.3008    | 3.2065    | 3.3341    | 3.2065    | 2.8292    |
| Max  | 3.8104    | 3.678     | 3.3951    | 3.6199    | 3.3951    | 3.5837    | 3.4894    |
| Min  | 2.6406    | 2.452     | 3.0178    | 2.8292    | 3.0178    | 2.7349    | 2.2634    |
| Avg  | 3.2729    | 3.1478    | 3.2222    | 3.2374    | 3.1979    | 3.12      | 2.8538    |



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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.2812    | 5.2812    |           | 5.2812    | 5.3346    | 5.2812    | 5.8471    |
| 2    | 5.2812    | 5.2812    |           | 5.2812    | 5.3346    | 4.904     | 5.8471    |
| 3    | 5.2812    | 5.0926    |           | 5.2812    | 5.3346    | 4.904     | 5.6584    |
| 4    | 5.2812    | 5.0926    |           | 4.904     | 5.3346    | 4.904     | 5.6584    |
| 5    | 5.0926    | 4.904     |           | 5.6584    | 4.9535    | 5.2812    | 5.4698    |
| 6    | 5.0926    | 4.904     |           | 5.2812    | 5.144     | 5.2812    | 5.2812    |
| 7    | 5.2812    | 4.904     |           | 5.2812    | 4.9535    | 4.904     | 5.2812    |
| 8    | 5.2812    | 4.7154    |           | 5.6584    | 4.9535    | 4.904     | 5.0926    |
| 9    | 5.6584    | 5.4698    |           | 5.8471    | 5.3346    | 4.904     | 5.6584    |
| 10   | 6.0357    | 6.0357    |           | 6.0357    | 5.7156    |           | 6.0357    |
| 11   | 6.0357    | 6.2243    |           | ***       | 5.8471    |           | 6.0357    |
| 12   | 5.8471    | 6.0966    |           | ***       | 5.2812    | 5.2812    | 5.6584    |
| 13   | 5.6584    | 5.7156    |           | 6.0966    | 5.6584    | 5.6584    | 5.8471    |
| 14   | 6.0357    | 5.9061    |           | 6.2872    | 5.8471    | 5.8471    | 5.6584    |
| 15   | 6.0357    | 5.8471    |           | 6.0966    | 5.6584    | 6.0357    | 6.0357    |
| 16   | 6.0357    | 5.7528    |           | 6.0966    | 5.8471    | 6.0357    | 6.0357    |
| 17   | 4.904     | 5.7528    | 4.3381    | 5.8109    | 5.8471    | 5.8471    | 5.8471    |
| 18   | 5.6584    | 5.7156    | 4.5268    | 5.7156    | 5.2812    | 5.6584    | 5.6584    |
| 19   | 5.6584    | 5.5251    | 4.904     | 5.7156    | 5.2812    | 5.6584    | 5.6584    |
| 20   | 5.2812    | 5.5251    | 5.2812    | 5.3346    | 5.6584    | 5.4698    | 5.4698    |
| 21   | 5.2812    | 4.9535    | 5.2812    | 5.3346    | 5.2812    | 5.6584    | 5.2812    |
| 22   | 4.904     | 5.2812    | 4.904     | 5.3346    | 5.4698    | 5.4698    | 5.4698    |
| 23   | 4.904     | 5.2812    | 4.5268    | 5.3346    | 5.2812    | 5.6584    | 5.0926    |
| 24   | 5.2812    | 4.904     |           | 4.904     | 5.3346    | 5.2812    | 5.6584    |
| Max  | 6.0357    | 6.2243    | 5.2812    | 12.1323   | 5.8471    | 6.0357    | 6.0357    |
| Min  | 4.904     | 4.7154    | 4.3381    | 4.904     | 4.9535    | 4.904     | 5.0926    |
| Avg  | 5.4620    | 5.4234    | 4.8232    | 6.1024    | 5.4153    | 5.4012    | 5.6349    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.6406    | 2.8292    | 2.5463    | 2.6406    | 2.9531    | 2.8292    | 2.6406    |
| 2    | 2.6406    | 2.7349    | 2.5463    | 2.6406    | 2.9531    |           | 2.6406    |
| 3    | 2.6406    | 2.6406    | 2.6406    | 2.2634    | 2.8578    | 2.6406    | 2.5463    |
| 4    | 2.8292    | 2.6406    | 2.452     | 3.0178    | 2.8578    | 2.8292    | 2.5463    |
| 5    | 2.8292    | 2.5463    | 2.452     | 3.0178    | 2.6673    | 2.8292    | 2.452     |
| 6    | 2.6406    | 2.5463    | 2.452     | 2.8292    | 2.6673    | 2.6406    | 2.452     |
| 7    | 3.0178    | 2.6406    | 2.32      | 2.9235    | 2.572     | 2.452     | 2.452     |
| 8    | 3.0178    | 2.8292    | 2.0748    | 3.0178    | 2.6292    | 2.8292    | 2.8292    |
| 9    | 3.0178    | 3.0178    | 2.0559    | 3.0178    | 2.9531    | 2.8292    | 3.0178    |
| 10   | 3.2065    | 3.3008    |           | 3.263     | 3.2769    | 3.2065    | 3.3008    |
| 11   | 3.2065    | 3.678     |           | 3.3951    | 3.0178    |           | 3.3008    |
| 12   | 3.2065    | 3.3008    |           | 3.4139    | 3.2065    | 3.4894    | 3.2065    |
| 13   | 3.1121    | 3.4294    |           | 3.7151    | 3.2065    | 3.3951    | 3.2065    |
| 14   | 3.2065    | 3.3341    |           | 3.5246    |           | 3.5837    | 3.2065    |
| 15   | 3.3951    | 3.5246    |           | 3.6199    | 3.0178    | 3.5837    | 3.3951    |
| 16   | 3.3951    | 3.4294    |           | 3.6389    | 3.0178    | 3.5837    | 3.678     |
| 17   | 3.3951    | 3.5246    | 1.9427    | 3.5246    | 3.1499    | 3.4894    | 3.5837    |
| 18   | 3.3008    | 3.5246    | 2.0748    | 3.5246    |           | 3.3951    | 3.3951    |
| 19   | 3.1121    | 3.3532    | 2.0748    | 3.5246    | 3.1687    | 3.2065    | 3.0178    |
| 20   | 3.2065    | 2.8578    | 2.2634    | 3.1436    | 3.0933    | 3.0178    | 3.0178    |
| 21   | 3.0178    | 2.8578    | 2.2634    | 3.1436    | 3.0933    | 2.8292    | 3.0178    |
| 22   | 2.8292    | 2.8292    | 2.0748    | 2.915     | 3.0178    | 2.8292    | 2.8292    |
| 23   | 2.7349    | 2.452     | 2.0748    | 2.7054    | 2.8481    | 2.6406    | 2.6406    |
| 24   | 2.6783    | 2.8292    | 2.584     | 2.2068    | 2.9721    | 2.9613    | 2.6406    |
| Max  | 3.3951    | 3.678     | 2.6406    | 3.7151    | 3.2769    | 3.5837    | 3.678     |
| Min  | 2.6406    | 2.452     | 1.9427    | 2.2068    | 2.572     | 2.452     | 2.452     |
| Avg  | 3.0116    | 3.0271    | 2.2878    | 3.1095    | 2.9635    | 3.0496    | 2.9589    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.6406    | 2.3577    | 2.452     | 2.3388    | 2.3815    | 2.0748    | 2.2634    |
| 2    | 3.0178    | 2.452     | 2.2634    | 2.2634    | 2.2862    | 2.0748    | 2.1691    |
| 3    | 2.8292    | 2.452     | 2.4143    | 2.2634    | 2.2862    | 2.0748    | 2.1691    |
| 4    | 3.0178    | 2.2634    | 2.0748    | 2.6406    | 2.2862    | 2.2634    | 2.0748    |
| 5    | 3.0178    | 2.2634    | 2.0748    | 2.452     | 2.2862    | 2.2634    | 2.0748    |
| 6    | 2.8292    |           | 2.0748    | 2.452     | 2.191     | 2.0748    | 2.0748    |
| 7    | 2.8292    | 2.1691    | 1.8861    | 2.2634    | 2.0957    | 2.0748    | 2.0748    |
| 8    | 2.6406    | 2.0748    | 1.7918    | 2.2634    | 2.0957    | 2.2634    | 2.1691    |
| 9    | 2.6406    | 2.5463    | 2.0748    | 2.6406    | 2.572     | 2.452     | 2.6406    |
| 10   | 2.8292    | 3.0178    | 1.8861    | 2.6406    | 2.6673    | 2.6406    | 2.8292    |
| 11   | 2.8292    | 2.8292    |           | 2.8292    | 2.0748    | 2.9235    | 2.8292    |
| 12   | 2.8292    | 2.7349    |           | 3.0178    | 2.2634    | 2.8292    | 3.0178    |
| 13   | 2.6406    | 2.6673    |           | 3.0483    | 2.2634    | 2.8292    | 2.8292    |
| 14   | 2.8292    | 2.6673    |           | 2.8578    | 2.6406    | 2.9235    | 2.8292    |
| 15   | 2.8292    | 2.8578    |           | 2.8578    | 2.6406    | 2.9235    | 2.8292    |
| 16   | 3.0178    | 2.8578    |           | 2.8578    | 2.6406    | 2.8292    | 3.0178    |
| 17   | 2.6406    | 2.7625    | 2.2634    | 2.7625    | 2.2634    | 2.8292    | 3.0178    |
| 18   | 2.5463    | 2.6673    | 2.452     | 2.6673    | 2.6406    | 2.6406    | 2.6406    |
| 19   | 2.452     | 5.1183    | 2.6406    | 2.4768    | 2.6406    | 2.6406    | 2.6406    |
| 20   | 2.2634    | 4.5496    | 2.6406    | 2.3815    | 2.6406    | 2.2634    | 2.452     |
| 21   | 2.2634    | 2.3815    | 2.2634    | 2.3815    | 2.0748    | 2.3577    | 2.2634    |
| 22   | 2.2634    | 2.3577    | 2.0748    | 2.3815    | 2.2634    | 2.2634    | 2.452     |
| 23   | 2.3577    | 2.2634    | 2.2634    | 2.3815    | 2.2634    | 2.2634    | 2.2634    |
| 24   | 2.2634    | 2.452     | 2.452     | 2.3388    | 2.3815    | 2.2634    | 2.2634    |
| Max  | 3.0178    | 5.1183    | 2.6406    | 3.0483    | 2.6673    | 2.9235    | 3.0178    |
| Min  | 2.2634    | 2.0748    | 1.7918    | 2.2634    | 2.0748    | 2.0748    | 2.0748    |
| Avg  | 2.6799    | 2.7288    | 2.2246    | 2.5608    | 2.3683    | 2.4599    | 2.4952    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2862    | 2.1691    |           | 2.0748    | 2.0957    | 2.0748    | 1.9805    |
| 2    | 2.0957    | 2.0748    |           | 2.0748    | 2.0957    | 2.0748    | 2.0748    |
| 3    | 2.0748    | 2.0748    |           | 1.8861    | 2.0957    | 1.8861    | 2.0748    |
| 4    | 2.0748    | 2.0748    |           | 1.8861    | 2.0957    | 2.0748    | 2.0748    |
| 5    | 2.2634    | 1.9805    |           | 2.0748    | 2.0005    | 1.8861    | 1.9805    |
| 6    | 2.2634    | 1.9805    |           | 2.0748    | 2.0005    | 2.0748    | 2.0748    |
| 7    | 2.0748    | 1.8861    |           | 2.2634    | 1.9052    | 1.8861    | 1.9805    |
| 8    | 2.0748    | 1.8861    |           | 2.2634    | 1.9052    | 2.0748    | 1.9805    |
| 9    | 2.0748    | 2.0748    |           | 2.0748    | 2.0957    | 2.0748    | 2.0748    |
| 10   | 2.2634    | 2.2634    |           | 2.2634    | 2.2862    | 2.0748    | 2.2634    |
| 11   | 2.2634    | 2.2634    |           | 2.6406    | 2.2634    | 2.1691    | 2.1691    |
| 12   | 2.2634    | 2.2634    |           | 2.2634    | 1.8861    | 2.3577    | 2.0748    |
| 13   | 2.0748    | 1.6194    |           | 2.4768    | 2.0748    | 2.2634    | 2.0748    |
| 14   | 2.3577    | 2.2862    |           | 2.2862    | 2.0748    | 2.2634    | 2.1691    |
| 15   | 2.2634    |           |           | 2.2862    | 2.0748    | 2.3577    | 2.2634    |
| 16   | 2.3577    | 2.2862    |           | 2.2862    | 2.0748    | 2.452     | 2.0748    |
| 17   | 2.3577    | 2.0957    | 1.6975    | 2.2862    |           | 2.452     | 2.0748    |
| 18   | 2.2634    | 2.191     | 1.8861    | 2.191     | 1.8861    | 2.2634    | 2.0748    |
| 19   | 2.0748    | 2.0957    | 1.8861    | 2.0957    | 2.0748    | 2.0748    | 1.8861    |
| 20   | 1.9805    | 1.9052    | 2.0748    | 2.0957    | 2.2634    | 2.0748    | 1.8861    |
| 21   | 1.9805    | 1.9052    | 1.6975    | 2.0957    | 2.0748    | 2.0748    | 2.0748    |
| 22   | 2.0748    | 1.8861    | 1.8861    | 2.0957    | 2.2634    | 2.0748    | 1.8861    |
| 23   | 2.0748    | 1.8861    | 2.0748    | 2.0957    | 2.0748    | 2.0748    | 2.0748    |
| 24   | 2.0957    | 2.0748    |           | 2.0748    | 2.0957    | 2.0748    | 2.0748    |
| Max  | 2.3577    | 2.2862    | 2.0748    | 2.6406    | 2.2862    | 2.452     | 2.2634    |
| Min  | 1.9805    | 1.6194    | 1.6975    | 1.8861    | 1.8861    | 1.8861    | 1.8861    |
| Avg  | 2.1679    | 2.0532    | 1.8861    | 2.1753    | 2.0764    | 2.1337    | 2.0591    |

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

From 15-NOV-17 and 21-NOV-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****(CONTINOUS PROCESS)(NO STAGGERING)**

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0185    | 1.2449    | .9054     | 1.094     | 1.3146    | .1509     | 1.3014    |
| 2    | 1.0374    | 1.1694    | .9242     | 1.1317    | 1.2955    | .1509     | 1.3203    |
| 3    | 1.0185    | 1.1317    | .9431     | 1.1317    | 1.3336    | .1509     | 1.2826    |
| 4    | 1.0185    | 1.0751    | .9808     | 1.2071    | 1.2384    | .1509     | 1.226     |
| 5    | 1.0185    | 1.0562    | .9997     | 1.2071    | 1.2003    | .1509     | 1.1317    |
| 6    | 1.0185    | 1.0185    | .8865     | 1.1694    | 1.1622    | .1509     | 1.094     |
| 7    | 1.0185    | 1.0374    | .7733     | 1.1694    | 1.0669    | .1509     | 1.0185    |
| 8    | 1.1317    | .9808     | 1.0185    | 1.1317    | .1524     | .8865     |           |
| 9    | 1.1694    | 1.0374    | 1.0185    | 1.1317    | .1143     | .9431     | .9619     |
| 10   |           | 1.094     | .9619     | 1.2449    | .0762     | 1.094     | 1.226     |
| 11   | 1.3203    | 1.1883    |           | 1.1317    | .1509     | 1.2826    | 1.1506    |
| 12   | 1.1506    | 1.1694    |           | 1.1694    | .1509     | 1.3203    | 1.2449    |
| 13   | 1.2637    | 1.1812    |           | 1.2384    | .1509     | 1.2826    | 1.1317    |
| 14   | 1.2826    | 1.2003    |           | 1.2955    | .1509     | 1.2071    | 1.2449    |
| 15   | 1.2449    | 1.2003    |           | 1.3336    | .0754     | 1.0562    | 1.2449    |
| 16   | 1.2449    | 1.2384    |           | 1.2574    | .0754     | 1.1506    | 1.094     |
| 17   | 1.226     | 1.2193    | 1.094     | 1.2193    | .0754     | 1.2449    | 1.094     |
| 18   |           | 1.2955    | 1.094     | 1.2193    | .0754     | 1.1317    | 1.3014    |
| 19   | 1.2637    | 1.2193    | 1.1317    | 1.3146    | .0754     | 1.1128    | 1.1317    |
| 20   | 1.2071    | .9907     | 1.0562    | 1.0288    | .0754     | .9619     | .9997     |
| 21   | 1.0751    | .9907     | 1.0562    | 1.2955    | .1509     | 1.1128    | 1.0185    |
| 22   | 1.2449    | 1.0185    | .9808     | 1.2384    | .1509     | 1.1317    | 1.094     |
| 23   | 1.094     | .9808     | 1.0185    | 1.2193    | .1509     | 1.1694    | 1.1317    |
| 24   | 1.1128    | 1.2449    | .9242     | .9808     | 1.2574    | .1509     | 1.2826    |
| Max  | 1.3203    | 1.2955    | 1.1317    | 1.3336    | 1.3336    | 1.3203    | 1.3203    |
| Min  | 1.0185    | .9808     | .7733     | .9808     | .0754     | .1509     | .9619     |
| Avg  | 1.1446    | 1.1243    | .9871     | 1.1900    | .4884     | .8040     | 1.1620    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9808     | .9808     | .8865     | .9431     | .8192     | .7733     | .9907     |
| 2    | .9808     | .9431     | .9054     | .9431     | .8573     | .7733     | .9335     |
| 3    | .9808     | .9054     | .9054     | 1.0185    | .8573     | .7922     | .9145     |
| 4    | .9997     | .9054     | .9808     | 1.0185    | .8764     | .7922     | .9145     |
| 5    | 1.0185    | .8676     | .9808     | .9431     | .8002     | .7545     | .9526     |
| 6    | 1.0185    | .8299     | .9242     | .9808     | .8383     | .7922     | .0953     |
| 7    | 1.0185    | .8299     | .8488     | .9808     | .9145     | .7922     | .9997     |
| 8    | .9431     | .8488     | .8676     | .9431     | .8954     | .9242     | .9997     |
| 9    | 1.1506    | .8676     | .9242     | .9808     | .8954     | .9431     | 1.0374    |
| 10   | .9431     | .9431     |           | .9808     | .9145     | .9431     | 1.0374    |
| 11   | .9431     | .9431     |           | .9431     | .9431     | .9619     | .9997     |
| 12   | .9808     | .9431     |           | .811      | 1.0374    | 1.0374    | .9808     |
| 13   | .9808     | .8002     |           | .8573     | .9431     | 1.0562    | .9431     |
| 14   | .9431     | .8192     |           | .8954     | .9431     | 1.094     | 1.0374    |
| 15   | 1.0185    | .8383     |           | .9717     | 1.0374    | 1.094     | 1.0374    |
| 16   | 1.0185    | 1.0288    |           | .8764     | 1.0185    | 1.0562    | .9808     |
| 17   | .9619     | .9717     | .8676     | .9526     | 1.0374    | 1.0185    | .9431     |
| 18   | .9242     | .9907     | .8676     | .9717     | .9054     | 1.094     | .9808     |
| 19   | .8865     | .9335     | .8299     | .9145     | .9054     | 1.0374    | .9431     |
| 20   | .9242     | .9335     | .8299     | .9526     | .7545     | .9619     | 1.0374    |
| 21   | .9054     | .8764     | .7922     | .9335     | .8488     | 1.0185    | .9431     |
| 22   | .8299     | .8676     | .7922     | .9907     | .811      | 1.0185    | .9808     |
| 23   | .9431     | .8299     | .7545     | .9145     | .9054     | .9997     | .9808     |
| 24   | .0819     | .9808     | .8676     | .811      | .9335     | .8865     | .9907     |
| Max  | 1.1506    | 1.0288    | .9808     | 1.0185    | 1.0374    | 1.094     | 1.0374    |
| Min  | .0819     | .8002     | .7545     | .811      | .7545     | .7545     | .0953     |
| Avg  | .9323     | .9033     | .8721     | .9387     | .9039     | .9423     | .9439     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7922     | 1.0082    | .7545     | .6036     | .7545     | .8029     | .6602     |
| 2    | .6979     | .8029     | .7922     | .6224     | .7545     | .7842     | .679      |
| 3    | .679      | .8686     | .7356     | .679      | .7545     | .7392     | .7167     |
| 4    | .6602     | .7762     | .7545     | .5658     | .7167     | .7762     | .7356     |
| 5    | .7167     | .7468     | .7545     | .547      | .679      | .8402     | .7545     |
| 6    | .7545     | .7842     | .7167     | .6413     | .679      | .8589     | .8488     |
| 7    | .811      | .7922     | .6602     | .7167     | .7545     | .8962     | .8865     |
| 8    | .9431     | .8676     | .543      | .7545     | .9431     | .9431     | .9431     |
| 9    | .8865     | .9431     | .5601     | .8676     | 1.0562    | .9431     | .9997     |
| 10   | 1.226     | .9054     | .5544     | .9431     | 1.1883    | 1.0374    | 1.0185    |
| 11   | 1.1128    | 1.1317    | .5544     | 1.0374    | 1.1317    | 1.0562    | .9808     |
| 12   | 1.2449    | .9431     | .5093     | 1.1317    | 1.1694    | 1.1317    | .9431     |
| 13   | 1.3203    | 1.1317    | .4938     | .9431     | 1.1317    | .9242     | .9808     |
| 14   | 1.094     | 1.0562    | .5601     | 1.1317    | 1.094     | .9431     | .9431     |
| 15   | 1.1317    | 1.3203    | .5544     | 1.0374    | 1.0562    | 1.0562    | .9808     |
| 16   | 1.2071    | 1.1317    | .6401     | 1.094     | .9997     | 1.1317    | .9997     |
| 17   | 1.1883    | 1.2637    | .5658     | 1.1694    | .9431     | 1.2071    | 1.1317    |
| 18   | 1.0562    | 1.0374    | .4887     | .9431     | .9054     | .9431     | 1.094     |
| 19   | .9242     | 1.0374    | .5611     | 1.0374    | .8865     | .9054     | 1.0374    |
| 20   | .8865     | .8488     | .5792     | .9431     | .9242     | .8488     | 1.0374    |
| 21   | .811      | .811      | .6602     | .9997     | .8676     | .811      | .9242     |
| 22   | .9242     | .7545     | .5729     | .8488     | .8488     | .7922     | .9054     |
| 23   | .7922     | .7545     | .5914     | .8488     | .8488     | .679      | .8676     |
| 24   | .7545     | .7922     | .8488     | .6224     | .8488     | .8402     | .7167     |
| Max  | 1.3203    | 1.3203    | .8488     | 1.1694    | 1.1883    | 1.2071    | 1.1317    |
| Min  | .6602     | .7468     | .4887     | .547      | .679      | .679      | .6602     |
| Avg  | .9423     | .9379     | .6252     | .8637     | .9140     | .9121     | .9077     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1763    | 1.251     | 1.1576    | .8916     | .9831     | 1.0829    |
| 2    | 1.1203    | 1.3443    | 1.1883    | .9774     | 1.1222    | 1.0829    |
| 3    | 1.0164    | 1.1827    | 1.1273    | .8402     | 1.0117    | 1.0456    |
| 4    | 1.0719    | 1.1643    | 1.0679    | .8573     | .9614     | .9979     |
| 5    | 1.1157    | 1.1763    | .9922     | .7935     | .8951     | 1.0456    |
| 6    | 1.1763    | 1.251     | 1.0498    | .7935     | 1.0288    | 1.0719    |
| 7    | 1.2136    | 1.3769    | .9955     | .7611     | 1.086     | 1.1088    |
| 8    | 1.1694    | 1.2826    | .8192     | 1.0517    | 1.2012    | 1.2012    |
| 9    | 1.4523    | 1.5466    | .9431     | 1.358     | 1.5089    | 1.3443    |
| 10   | 1.6598    | 1.8484    | 1.1088    | 1.5089    | 1.4523    | 1.6598    |
| 11   | 1.6975    | 1.8107    | 1.0425    | 1.7918    | 1.4335    | 1.6787    |
| 12   | 1.4901    | 1.7918    | .9145     | 1.5466    | 1.4146    | 1.5844    |
| 13   | 1.5089    | 1.6032    | .9431     | 1.3203    | 1.4523    | 1.358     |
| 14   | 1.6598    | 1.8861    | .9602     | 1.6975    | 1.4712    | 1.3203    |
| 15   | 1.5466    | 1.7918    | 1.0498    | 1.6032    | 1.5089    | 1.358     |
| 16   | 1.7164    | 1.7918    | .8097     | 1.5466    | 1.6409    | 1.4335    |
| 17   | 1.6975    | 1.6975    | .8097     | 1.4712    | 1.5844    | 1.358     |
| 18   | 1.3957    | 1.5089    | .8869     | 1.4146    | 1.226     | 1.3203    |
| 19   | 1.3203    | 1.4146    | .7935     | 1.226     | 1.1694    | 1.3014    |
| 20   | 1.2071    | 1.1888    | .8097     | 1.086     | 1.0562    | 1.2826    |
| 21   | 1.358     | 1.2637    | .8288     | 1.1222    | 1.2071    | 1.226     |
| 22   | 1.2826    | 1.307     | .8288     | 1.1765    | 1.1694    | 1.2637    |
| 23   | 1.2637    | 1.226     | .8288     | 1.0288    | 1.1317    | 1.1317    |
| 24   | 1.1128    | 1.3392    | 1.226     | .8669     | .9945     | 1.1317    |
| Max  | 1.7164    | 1.8861    | 1.226     | 1.7918    | 1.6409    | 1.6787    |
| Min  | 1.0164    | 1.1643    | .7935     | .7611     | .8951     | .9979     |
| Avg  | 1.3512    | 1.4602    | .9659     | 1.1971    | 1.2380    | 1.2662    |



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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 6.0585    | 3.3722    |           | 5.487     | 4.4582    |
| 2    |           |           |           | 4.9726    |           |           |           |
| 5    |           |           |           | 4.401     |           | 4.4582    | 4.1724    |
| 6    |           |           | 3.2007    | 2.6863    |           | 6.1728    | 5.3727    |
| 7    |           |           | 2.1719    | 2.5149    |           | 2.4577    | 2.4006    |
| 8    | 2.4006    | 2.1719    | 2.8578    | 3.0293    | 2.1719    | 2.572     | 2.6863    |
| 9    | 3.2579    | 3.8866    | 3.4865    | 2.8578    | 3.4294    |           |           |
| 10   | 4.2295    | 4.2295    | 4.4582    | 4.7439    | 4.6868    |           |           |
| 11   | 5.9442    | 3.0864    | 4.401     | 4.2295    | 4.401     |           |           |
| 12   | 2.2291    | 2.1148    | 2.0576    | 2.2862    | 2.1719    | 2.2291    |           |
| 13   | 5.7156    | 5.2012    | 4.6868    | 6.1157    | 4.6868    |           |           |
| 14   | 4.6868    | 4.401     | 3.4294    | 4.0581    | 3.9438    |           |           |
| 15   | 5.144     | 3.0293    | 4.0009    | 4.5725    | 3.5437    |           |           |
| 16   | 4.4582    | 4.2867    | 4.2867    | 4.0009    | 4.7439    | 5.2012    |           |
| 17   | 5.7156    | 5.3727    | 4.5153    | 4.7439    | 5.2012    | 3.7723    |           |
| 18   | 5.7728    | 5.8299    | 2.9721    | 5.8871    | 6.0585    | 4.9154    |           |
| 19   | 3.0293    | 2.2291    | 2.0576    | 2.0576    | 2.915     | 2.4577    |           |
| 20   | 2.2862    | 2.8578    | 2.915     | 2.4006    | 2.5149    | 3.0293    |           |
| 21   | 3.315     | 4.0009    | 2.915     | 4.1724    | 4.0581    | 4.3439    |           |
| 22   |           | 3.3722    | 2.3434    |           | 3.8295    | 2.915     |           |
| 23   |           | 5.6013    | 4.8583    |           | 4.0009    | 4.0009    |           |
| 24   | 4.2295    | 4.9154    | 6.5158    | 2.9721    | 3.4865    | 3.8295    | 4.6296    |
| Max  | 5.9442    | 5.8299    | 6.5158    | 6.1157    | 6.0585    | 6.1728    | 5.3727    |
| Min  | 2.2291    | 2.1148    | 2.0576    | 2.0576    | 2.1719    | 2.2291    | 2.4006    |
| Avg  | 4.1610    | 3.9169    | 3.7094    | 3.8037    | 3.8732    | 3.8561    | 3.9533    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 2.1719    |           | 2.3434    | 2.4006    |
| 5    |           |           |           |           | 2.2291    | 2.3434    |
| 6    |           |           | 2.5149    |           | 2.6863    | 2.8578    |
| 7    |           |           | 2.4577    |           | 2.6292    | 2.6863    |
| 8    | 2.5149    | 2.5149    | 2.7435    |           | 2.7435    | 2.7435    |
| 9    | 2.4006    | 2.3434    | 2.572     |           |           |           |
| 10   | 2.5149    | 2.4577    | 2.572     |           |           |           |
| 11   | 2.4006    | 2.7435    | 2.4577    |           |           |           |
| 12   | 2.3434    | 2.4006    | 2.4577    |           | 2.4006    |           |
| 13   | 2.3434    | 2.2862    | 2.572     | 1.2574    |           |           |
| 14   | 2.2862    | 2.2291    | 2.4006    |           |           |           |
| 15   | 2.2862    | 2.2862    | 2.3434    | 2.2291    |           |           |
| 16   | 2.2291    | 2.2291    | 2.4006    | 2.4006    | 2.3434    |           |
| 17   | 2.5149    | 2.4006    | 2.4577    | 4.7439    | 2.5149    |           |
| 18   | 2.8578    | 2.8006    | 2.9721    | 2.9721    | 2.9721    |           |
| 19   | 3.4294    | 3.2007    | 3.2579    | 3.315     | 3.3722    |           |
| 20   | 3.3722    | 3.1436    | 3.2007    | 3.315     | 3.2579    |           |
| 21   | 3.0864    | 2.9721    | 3.1436    | 3.2579    | 3.2579    |           |
| 22   |           | 2.6863    | 2.8578    | 2.915     | 2.9721    |           |
| 23   |           | 2.5149    | 2.572     | 2.6292    | 2.6863    |           |
| 24   | 2.3434    | 2.4006    | 2.2862    |           | 2.4577    | 2.5149    |
| Max  | 3.4294    | 3.2007    | 3.2579    | 4.7439    | 3.3722    | 2.8578    |
| Min  | 2.2291    | 2.2291    | 2.1719    | 1.2574    | 2.2291    | 2.3434    |
| Avg  | 2.5949    | 2.5653    | 2.6206    | 2.9035    | 2.7244    | 2.5911    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 3.7151    | 1.4861    |           | 2.7435    | 2.9721    |
| 2    |           |           |           | 2.6292    |           |           |           |
| 5    |           |           |           | 2.1148    |           | 2.0005    | 2.0576    |
| 6    |           |           | 2.1719    | 1.4289    |           | 2.1719    | 2.2291    |
| 7    |           |           | 3.3722    | 3.3722    |           | 1.3146    | 1.9433    |
| 8    | 1.3146    | 1.3146    | 1.4289    | 1.3717    |           | 1.4289    | 1.4289    |
| 9    | 1.7147    | 1.8861    | 2.3434    | 2.0005    | 1.4861    |           |           |
| 10   | 1.829     | 1.8861    | 2.4006    | 1.829     | 1.9433    |           |           |
| 11   | 2.1148    | 2.0576    | 2.915     | 1.4861    | 1.1431    |           |           |
| 12   | 1.7147    | 1.2003    | 1.5432    | 1.6575    | 1.6575    | 1.6004    |           |
| 13   | 1.829     | 1.9433    | 2.3434    | 2.0005    | 1.2574    |           |           |
| 14   | 2.1719    | 3.4294    | 2.5149    | 2.4577    | 1.7718    |           |           |
| 15   | 1.6575    | 1.9433    | 2.0005    | 2.5149    | 1.7147    |           |           |
| 16   | 2.2291    | 1.8861    | 2.6863    | 2.0576    | 1.7718    | 3.315     |           |
| 17   | 2.1719    | 1.829     | 2.9721    | 2.5149    | 1.9433    | 2.0576    |           |
| 18   | 2.4006    | 2.0005    | 2.8578    | 2.572     | 1.8861    | 2.1719    |           |
| 19   | 2.0576    | 1.4861    | 1.7147    | 1.829     | 1.6575    | 2.1148    |           |
| 20   | 1.7147    | 1.6004    | 1.6575    | 1.7147    | 1.3717    | 1.4861    |           |
| 21   | 1.829     | 2.6863    | 2.1148    | 1.4289    | 2.0576    | 2.0005    |           |
| 22   |           | 2.572     | 2.1719    |           | 2.1148    | 1.6004    | 2.2291    |
| 23   |           | 2.2862    | 1.5432    |           | 1.7718    | 2.4006    |           |
| 24   | 1.6575    | 2.1148    | 2.1719    | 2.0576    | 1.5432    | 2.3434    | 2.572     |
| Max  | 2.4006    | 3.4294    | 3.7151    | 3.3722    | 2.1148    | 3.315     | 2.9721    |
| Min  | 1.3146    | 1.2003    | 1.4289    | 1.3717    | 1.1431    | 1.3146    | 1.4289    |
| Avg  | 1.8938    | 2.0072    | 2.3320    | 2.0262    | 1.6932    | 2.0500    | 2.2046    |

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

From 15-NOV-17 and 21-NOV-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 NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
HOUSING Feeder KV- 33 / INCOMING (NON CONTINOUS PROCESS)(NO  
STAGGERING)

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .8573     | 1.0288    |           | .8002     | .9717     |
| 2    |           |           |           | 1.0288    |           |           |           |
| 5    |           |           |           | 1.0288    |           | .8002     | .8002     |
| 6    |           |           | 1.0288    | 1.086     |           | .8573     | 1.086     |
| 7    |           |           | 1.3717    | 1.3146    |           | 1.2574    | 1.3146    |
| 8    | .1143     | 1.3146    | 1.3717    | 1.3717    |           | 1.3146    | 1.3146    |
| 9    | .1143     | 1.3717    | 1.3146    | 1.3717    | 1.3717    |           |           |
| 10   | .1715     | 1.3717    | 1.0288    | 1.4289    | 1.3717    |           |           |
| 11   | .1143     | 1.3717    | .2286     | 1.3717    | 1.3717    |           |           |
| 12   | .1143     | 1.3717    | .1715     | 1.086     | 1.4289    | 1.4289    |           |
| 13   | 1.3717    | 1.3717    | .1715     | 1.086     | 1.2003    |           |           |
| 14   | 1.3717    | 1.1431    | .1715     | 1.086     | 1.086     |           |           |
| 15   | 1.3146    | 1.3717    | .1715     | 1.1431    |           |           |           |
| 16   | 1.4861    | 1.3717    | .1715     | 1.1431    | 1.2003    | 1.2574    |           |
| 17   | 1.4289    | 1.2003    | .4572     | 1.1431    | 1.3717    | 1.2003    |           |
| 18   | 1.086     | 1.2003    | 1.3146    | 1.1431    | 1.3717    | 1.2574    |           |
| 19   | 1.3146    | 1.3717    | 1.3717    | 1.2003    | 1.4289    | 1.3146    |           |
| 20   | 1.3146    | 1.086     | 1.3717    | 1.3146    | 1.3146    | 1.3717    |           |
| 21   | .9717     | 1.0288    | 1.3717    | 1.0288    | .9717     | 1.3146    |           |
| 22   |           | .9717     | 1.3717    |           | 1.086     | 1.2574    |           |
| 23   |           | 1.0288    | 1.086     |           | .9717     | 1.0288    |           |
| 24   | .8573     | .8002     | .9717     | 1.086     |           | .9717     | .9717     |
| Max  | 1.4861    | 1.3717    | 1.3717    | 1.4289    | 1.4289    | 1.4289    | 1.3146    |
| Min  | .1143     | .8002     | .1715     | 1.0288    | .9717     | .8002     | .8002     |
| Avg  | .8764     | 1.2204    | .8688     | 1.1746    | 1.2534    | 1.1622    | 1.0765    |

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

From 15-NOV-17 and 21-NOV-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

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .3048     |           |           |           |
| 2    |           |           |           | .3048     |           |           |           |
| 3    | .2286     |           |           | .3048     |           |           |           |
| 4    |           |           |           | .3048     |           |           | .2667     |
| 5    |           |           |           | .3429     |           |           |           |
| 6    | .3429     |           | .381      | .4572     |           | .381      |           |
| 7    |           |           | .4191     | .4191     |           |           | .4191     |
| 8    |           |           | .4572     | .4191     |           | .4191     | .4191     |
| 9    | .3048     | .381      | .4191     | .3429     | .381      | .3429     | .381      |
| 10   | .2667     |           |           |           |           | .3048     | .3048     |
| 11   |           | .1905     |           |           | .2667     | .2667     | .3429     |
| 12   |           | .1905     |           |           |           | .2667     | .3048     |
| 13   | .2286     | .2286     |           |           |           | .2286     | .2667     |
| 14   |           | .2286     |           |           | .2667     | .3048     | .2667     |
| 15   |           | .1905     |           |           |           | .2667     | .2667     |
| 16   |           | .1905     |           |           |           | .2667     | .2667     |
| 17   |           |           |           |           |           |           | .2667     |
| 18   | .2667     | .3429     | .4954     |           | .3429     | .3429     | .3429     |
| 19   |           | .4572     | .4954     |           |           | .381      | .4572     |
| 20   | .4191     | .4572     | .4954     |           | .381      | .3429     | .4191     |
| 21   |           | .381      | .4191     |           |           | .2667     | .4191     |
| 22   | .381      | .381      | .381      |           |           | .3429     | .381      |
| 23   |           | .3429     | .3429     |           |           | .3429     | .3429     |
| 24   |           | .3048     | .3048     | .3048     | .3048     |           | .3048     |
| Max  | .4191     | .4572     | .4954     | .4572     | .381      | .4191     | .4572     |
| Min  | .2286     | .1905     | .3048     | .3048     | .2667     | .2286     | .2667     |
| Avg  | .3048     | .3048     | .4191     | .3505     | .3239     | .3167     | .3389     |

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

From 15-NOV-17 and 21-NOV-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****SHEDDABLE RURAL****Feeder KV- 22 / OUTGOING**

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .9145     |           |           |           |
| 2    |           |           |           | .8764     |           |           |           |
| 3    | .8383     |           |           | .8764     |           |           |           |
| 4    |           |           |           | .8764     |           |           | .9145     |
| 5    |           |           |           | .9145     |           |           |           |
| 6    | .9907     |           | .9526     | 1.0669    |           | 1.1431    |           |
| 7    |           |           | .9907     | 1.0288    |           |           | 1.0669    |
| 8    |           |           | .8002     | .8383     |           | .9145     | .7621     |
| 9    | .6097     | .6859     | .6097     | .6097     | .724      | .6859     | .6478     |
| 10   | .4954     |           |           |           |           | .5716     | .4954     |
| 11   |           | .4572     |           |           | .4954     | .4954     | .5335     |
| 12   |           | .381      |           |           |           | .4572     | .4954     |
| 13   | .4572     | .4191     |           |           |           | .4572     | .5335     |
| 14   |           | .381      |           |           | .4954     | .4572     | .4954     |
| 15   |           | .4191     |           |           |           | .381      | .5335     |
| 16   |           | .4954     |           |           |           |           | .5335     |
| 17   |           |           |           |           |           |           | .5335     |
| 18   | .9145     | 1.0288    | 1.0288    |           | 1.105     | 1.0669    | .9907     |
| 19   |           | 1.3336    | 1.2574    |           |           | 1.2955    | 1.3336    |
| 20   | 1.2955    | 1.3336    | 1.2574    |           | 1.2955    | 1.2955    | 1.3336    |
| 21   |           | 1.2574    | 1.1812    |           |           | 1.1812    | 1.2574    |
| 22   | 1.105     | 1.1431    | 1.0669    |           |           | 1.0669    | 1.2955    |
| 23   |           | 1.0288    | .9526     |           |           | .9526     | 1.1431    |
| 24   |           | .9145     | .9526     | .9145     | .9907     |           | .9526     |
| Max  | 1.2955    | 1.3336    | 1.2574    | 1.0669    | 1.2955    | 1.2955    | 1.3336    |
| Min  | .4572     | .381      | .6097     | .6097     | .4954     | .381      | .4954     |
| Avg  | .8383     | .8056     | 1.0046    | .8916     | .851      | .8281     | .8343     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .4191     |           |           |           |
| 2    |           |           |           | .4191     |           |           |           |
| 3    | .3048     |           |           | .4191     |           |           |           |
| 4    |           |           |           | .4572     |           |           | .4572     |
| 5    |           |           |           | .4954     |           |           |           |
| 6    | .4191     |           | .4572     | .5716     |           | .4572     |           |
| 7    |           |           | .4572     | .5716     |           |           | .5335     |
| 8    |           |           | .4191     | .4191     |           | .4572     | .381      |
| 9    | .3429     | .3048     | .3429     | .3048     | .3429     | .3429     | .3048     |
| 10   | .2286     |           |           |           |           | .2667     | .2286     |
| 11   |           | .1905     |           |           | .1905     | .2286     | .2286     |
| 12   |           | .1905     |           |           |           | .1905     | .1905     |
| 13   | .1524     | .1524     |           |           |           | .1905     | .1905     |
| 14   |           | .1524     |           |           | .1905     | .1905     | .1905     |
| 15   |           | .1524     |           |           |           | .1905     | .2286     |
| 16   |           | .1905     |           |           |           | .2286     | .2667     |
| 17   |           |           |           |           |           |           | .3048     |
| 18   | .4191     | .4572     | .5716     |           | .4954     | .4191     | .4954     |
| 19   |           | .5716     | .6097     |           |           | .4954     | .6859     |
| 20   | .5716     | .5716     | .5716     |           | .5716     | .6097     | .6097     |
| 21   |           | .4954     | .5335     |           |           | .5716     | .6097     |
| 22   | .4572     | .4572     | .4954     |           |           | .5335     | .5716     |
| 23   |           | .4191     | .4572     |           |           | .4954     | .4954     |
| 24   |           | .381      | .4191     | .4191     | .381      |           | .4572     |
| Max  | .5716     | .5716     | .6097     | .5716     | .5716     | .6097     | .6859     |
| Min  | .1524     | .1524     | .3429     | .3048     | .1905     | .1905     | .1905     |
| Avg  | .3620     | .3348     | .4850     | .4496     | .3620     | .3667     | .3911     |

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

From 15-NOV-17 and 21-NOV-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 | 18-NOV-17 |
|------|-----------|
| HR   | Load (MW) |
| 22   | 2.0195    |
| Max  | 2.0195    |
| Min  | 2.0195    |
| Avg  | 2.0195    |



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

From 15-NOV-17 and 21-NOV-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 | 18-NOV-17 |
|------|-----------|
| HR   | Load (MW) |
| 22   | 1.2384    |
| Max  | 1.2384    |
| Min  | 1.2384    |
| Avg  | 1.2384    |

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

From 15-NOV-17 and 21-NOV-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 : 203 / 11 KV GENSIS FEEDER****Feeder KV- 11 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 18-NOV-17 |
|------|-----------|
| HR   | Load (MW) |
| 22   | 1.3717    |
| Max  | 1.3717    |
| Min  | 1.3717    |
| Avg  | 1.3717    |

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

From 15-NOV-17 and 21-NOV-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 | 18-NOV-17 |
|------|-----------|
| HR   | Load (MW) |
| 22   | 1.5051    |
| Max  | 1.5051    |
| Min  | 1.5051    |
| Avg  | 1.5051    |

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

From 15-NOV-17 and 21-NOV-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 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 18-NOV-17 |
|------|-----------|
| HR   | Load (MW) |
| 22   | .2667     |
| Max  | .2667     |
| Min  | .2667     |
| Avg  | .2667     |

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

From 15-NOV-17 and 21-NOV-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 | 18-NOV-17 |
|------|-----------|
| HR   | Load (MW) |
| 22   | .2858     |
| Max  | .2858     |
| Min  | .2858     |
| Avg  | .2858     |

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

From 15-NOV-17 and 21-NOV-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 : 207 / 11 KV VE00R FEEDR  
Feeder KV- 11 / OUTGOING****SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)**

| DATE | 18-NOV-17 |
|------|-----------|
| HR   | Load (MW) |
| 22   | 1.2003    |
| Max  | 1.2003    |
| Min  | 1.2003    |
| Avg  | 1.2003    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           | 1.4003    |           |
| 2    |           |           |           |           | 1.3443    |           |
| 3    |           |           |           |           | 1.307     |           |
| 4    |           |           |           |           | 1.3817    |           |
| 5    |           |           |           |           | 1.4563    |           |
| 6    |           |           |           |           | 1.5497    |           |
| 7    |           |           | 1.3908    |           | 1.4003    |           |
| 8    |           |           |           |           | 1.4937    |           |
| 9    | 1.3443    |           |           | 1.419     | 1.448     |           |
| 10   | 1.363     | 1.3336    |           | 1.2696    |           | 1.4098    |
| 11   | 1.2696    |           |           | 1.307     | 1.3717    |           |
| 12   | 1.2696    |           |           | 1.1763    |           |           |
| 13   | 1.2136    |           |           | 1.1763    |           |           |
| 14   | 1.1763    |           |           | 1.1203    |           |           |
| 15   | 1.2696    | 1.1622    | 1.2574    | 1.0829    |           |           |
| 16   |           | 1.1241    | 1.2384    | 1.1203    |           | 1.3146    |
| 17   |           | 1.1203    |           | 1.419     |           |           |
| 18   | 1.467     | 1.3817    | 1.3717    | 1.4937    |           |           |
| 19   |           | 1.7737    |           | 1.7364    |           |           |
| 20   | 1.8671    | 1.7737    |           | 1.7364    |           |           |
| 21   | 1.7909    | 1.7551    |           |           |           |           |
| 22   | 1.6956    | 1.587     |           |           |           |           |
| 23   | 1.5623    |           |           |           |           |           |
| 24   |           | 1.4289    | 1.448     |           | 1.4003    |           |
| Max  | 1.8671    | 1.7737    | 1.448     | 1.7364    | 1.5497    | 1.4098    |
| Min  | 1.1763    | 1.1203    | 1.2384    | 1.0829    | 1.307     | 1.3146    |
| Avg  | 1.4407    | 1.4440    | 1.3413    | 1.3381    | 1.4139    | 1.3622    |

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

From 15-NOV-17 and 21-NOV-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

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 15-NOV-17 | 16-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           | .2427     |           |
| 2    |           |           |           |           | .2241     |           |
| 3    |           |           |           |           | .2054     |           |
| 4    |           |           |           |           | .1867     |           |
| 5    |           |           |           |           | .2241     |           |
| 6    |           |           |           |           | .2801     |           |
| 7    |           |           | .2286     |           | .2054     |           |
| 8    |           |           |           |           | .2054     |           |
| 9    | .2241     |           |           | .1867     | .1905     |           |
| 10   | .2054     | .1715     |           | .1867     |           | .1715     |
| 11   | .168      |           |           | .168      | .1715     |           |
| 12   | .1494     |           |           |           |           |           |
| 13   | .1867     |           |           |           |           |           |
| 14   | .2054     |           |           | .1867     |           |           |
| 15   | .1494     | .1334     | .1715     | .2241     |           |           |
| 16   |           | .1524     | .1905     | .2054     |           | .1524     |
| 17   |           | .168      |           | .2427     |           |           |
| 18   | .2286     | .2241     | .2477     | .2427     |           |           |
| 19   |           | .2427     |           | .2987     |           |           |
| 20   | .2477     | .2614     |           | .2987     |           |           |
| 21   | .2477     | .2614     |           |           |           |           |
| 22   |           | .2614     |           |           |           |           |
| 23   | .2477     |           |           |           |           |           |
| 24   |           | .2286     | .2286     |           | .2427     |           |
| Max  | .2477     | .2614     | .2477     | .2987     | .2801     | .1715     |
| Min  | .1494     | .1334     | .1715     | .168      | .1715     | .1524     |
| Avg  | .2055     | .2105     | .2134     | .2240     | .2162     | .1620     |



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

From 15-NOV-17 and 21-NOV-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 : 203 / 11 KV UMROLI FEEDER****SHEDDABLE URBAN****Feeder KV- 11 / OUTGOING**

| DATE | 15-NOV-17 |
|------|-----------|
| HR   | Load (MW) |
| 21   | .5335     |
| Max  | .5335     |
| Min  | .5335     |
| Avg  | .5335     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           | .3734     |           |
| 2    |           |           |           |           | .3361     |           |
| 3    |           |           |           |           | .3361     |           |
| 4    |           |           |           |           | .2801     |           |
| 5    |           |           |           |           | .3734     |           |
| 6    |           |           |           |           | .5601     |           |
| 7    |           |           | .8002     |           | .3734     |           |
| 8    |           |           |           |           | .3361     |           |
| 9    | .7842     |           |           | .5601     | .5716     |           |
| 10   | 1.1203    | 1.0288    |           | .5041     |           | .8573     |
| 11   | 1.1203    |           |           | .4481     | .743      |           |
| 12   | 1.1203    |           |           | .3921     |           |           |
| 13   | 1.1203    |           |           | .3921     |           |           |
| 14   | 1.0642    |           |           | .3734     |           |           |
| 15   | 1.1203    | 1.0288    | .9145     | .2801     |           |           |
| 16   |           | 1.0288    | .6859     | .2801     |           | .6859     |
| 17   |           | 1.0642    |           | .2801     |           |           |
| 18   | 1.2574    | 1.2883    | .8573     | .5601     |           |           |
| 19   |           | 1.6804    |           | .8962     |           |           |
| 20   | 1.5432    | 1.4563    |           | .8962     |           |           |
| 21   | 1.2574    |           |           |           |           |           |
| 22   | 1.086     |           |           |           |           |           |
| 23   | .8573     |           |           |           |           |           |
| 24   |           | .6859     | .743      |           | .3734     |           |
| Max  | 1.5432    | 1.6804    | .9145     | .8962     | .743      | .8573     |
| Min  | .7842     | .6859     | .6859     | .2801     | .2801     | .6859     |
| Avg  | 1.1209    | 1.1577    | .8002     | .4886     | .4233     | .7716     |

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

From 15-NOV-17 and 21-NOV-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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-NOV-17 | 16-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .5335     |           |           | .6348     |           |
| 2    |           | .4954     |           |           | .5601     |           |
| 3    |           |           |           |           | .4854     |           |
| 4    |           |           |           |           | .4108     |           |
| 5    |           |           |           |           | .3734     |           |
| 6    |           |           |           |           | .3361     |           |
| 7    |           |           | .3429     |           | .3361     |           |
| 8    |           |           |           |           | .7468     |           |
| 9    | .8589     |           |           | .9335     | .9145     |           |
| 10   | 1.1203    | 1.0669    |           | 1.1576    |           | 1.2193    |
| 11   | 1.1576    |           |           | 1.1576    | 1.2955    |           |
| 12   | 1.0829    |           |           | 1.0456    |           |           |
| 13   | .8962     |           |           | 1.0456    |           |           |
| 14   | 1.2136    |           |           | 1.1576    |           |           |
| 15   | 1.0642    | 1.1812    | 1.3336    | 1.0829    |           |           |
| 16   |           | 1.1431    | 1.1812    | 1.3443    |           |           |
| 17   |           | 1.0082    |           | 1.0456    |           |           |
| 18   | .8764     | .8962     | .9717     | .8589     |           |           |
| 19   |           | .7655     |           | .6722     |           |           |
| 20   | .743      | .8962     |           | .6722     |           |           |
| 21   | .6859     |           |           |           |           |           |
| 22   | .5716     |           |           |           |           |           |
| 23   | .6097     |           |           |           |           |           |
| 24   |           | .5335     | .3429     |           | .6348     |           |
| Max  | 1.2136    | 1.1812    | 1.3336    | 1.3443    | 1.2955    | 1.2193    |
| Min  | .5716     | .4954     | .3429     | .6722     | .3361     | 1.2193    |
| Avg  | .9067     | .8520     | .8345     | 1.0145    | .6117     | 1.2193    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           | 1.5684    |           |
| 2    |           |           |           |           | 1.5123    |           |
| 3    |           |           |           |           | 1.4563    |           |
| 4    |           |           |           |           | 1.4003    |           |
| 5    |           |           |           |           | 1.4937    |           |
| 6    |           |           |           |           | 1.5684    |           |
| 7    |           |           | 1.4861    |           | 1.5684    |           |
| 8    |           |           |           |           | 1.8484    |           |
| 9    | 1.8484    |           |           | 1.7924    | 1.7718    |           |
| 10   | 2.0165    | 1.829     |           | 2.0725    |           | 2.1719    |
| 11   | 1.8484    |           |           | 1.8484    | 2.0005    |           |
| 12   | 1.9605    |           |           | 1.9605    |           |           |
| 13   | 1.4003    |           |           | 1.6804    |           |           |
| 14   | 1.9044    |           |           | 1.8484    |           |           |
| 15   | 1.9044    | 1.9433    | 1.9433    | 2.1285    |           |           |
| 16   |           | 1.829     | 2.2862    | 2.1285    |           |           |
| 17   |           | 1.7364    |           | 1.9044    |           |           |
| 18   | 1.7147    | 1.7364    | 2.0576    | 1.8484    |           |           |
| 19   |           | 1.8484    |           | 1.9605    |           |           |
| 20   | 1.829     | 1.7364    |           | 2.0165    |           |           |
| 21   | 1.7147    |           |           |           |           |           |
| 22   | 1.7147    |           |           |           |           |           |
| 23   | 1.5432    |           |           |           |           |           |
| 24   |           | 1.4289    | 1.3717    |           | 1.5684    |           |
| Max  | 2.0165    | 1.9433    | 2.2862    | 2.1285    | 2.0005    | 2.1719    |
| Min  | 1.4003    | 1.4289    | 1.3717    | 1.6804    | 1.4003    | 2.1719    |
| Avg  | 1.7833    | 1.7610    | 1.8290    | 1.9325    | 1.6143    | 2.1719    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           | .3921     |           |
| 2    |           |           |           |           | .3734     |           |
| 3    |           |           |           |           | .3547     |           |
| 4    |           |           |           |           | .3734     |           |
| 5    |           |           |           |           | .4108     |           |
| 6    |           |           |           |           | .3921     |           |
| 7    |           |           | .4572     |           | .4854     |           |
| 8    |           |           |           |           | .7095     |           |
| 9    | 1.1203    |           |           | 1.1763    | .8383     |           |
| 10   | 1.3256    | 1.2765    |           | 1.2696    |           | 1.4098    |
| 11   |           |           |           | 1.2136    | 1.1241    |           |
| 12   |           |           |           | 1.251     |           |           |
| 13   | 1.4003    |           |           | 1.1576    |           |           |
| 14   | 1.4003    |           |           | 1.2136    |           |           |
| 15   | 1.2696    | 1.2765    | 1.2955    | 1.1576    |           |           |
| 16   |           | 1.1431    | 1.2955    | 1.1203    |           |           |
| 17   |           | 1.1576    |           | 1.0829    |           |           |
| 18   | .9526     | .9149     | 1.1812    | .9149     |           |           |
| 19   |           | .8775     |           | .8029     |           |           |
| 20   | .8002     | .8029     |           | .7468     |           |           |
| 21   | .743      | .7282     |           |           |           |           |
| 22   | .5906     | .6908     |           |           |           |           |
| 23   | .7049     |           |           |           |           |           |
| 24   |           | .5144     | .381      |           | .5601     |           |
| Max  | 1.4003    | 1.2765    | 1.2955    | 1.2696    | 1.1241    | 1.4098    |
| Min  | .5906     | .5144     | .381      | .7468     | .3547     | 1.4098    |
| Avg  | 1.0307    | .9382     | .9221     | 1.0923    | .5467     | 1.4098    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2743     | .3086     |           | .1715     | .3429     | .3086     | .3086     |
| 2    | .2743     | .3086     |           | .1715     | .3258     |           | .3086     |
| 3    | .2743     | .3086     |           | .1543     | .3086     |           | .3086     |
| 4    | .2915     | .2743     | .2915     | .1543     | .2915     | .2743     | .2915     |
| 5    | .2915     | .2743     | .2743     | .1543     | .2743     | .2743     | .2915     |
| 6    | .3086     | .3086     | .2743     | .1543     | .2572     | .2743     | .2915     |
| 7    | .2743     | .2743     | .2572     | .1886     | .2572     | .2572     | .3086     |
| 8    | .2572     | .3086     | .2401     | .2229     | .6172     | .2915     | .2915     |
| 9    | .4801     | .4287     | .1886     | .4115     | .4458     | .3772     | .4458     |
| 10   | .5658     | .5487     | .1543     | .4801     |           | .3772     | .583      |
| 11   | .583      |           | .1543     | .5144     | .4287     | .3944     | .6001     |
| 12   | .6001     | .6344     | .1543     | .5487     | .3772     | .4458     | .6344     |
| 13   | .4801     |           | .1543     | .5144     | .3772     | .3429     | .5487     |
| 14   | .4458     |           | .1372     | .4801     | .3772     | .4801     | .583      |
| 15   | .5658     | .583      | .1372     | .5144     | .5144     | .5144     | .6001     |
| 16   | .5487     | .6001     | .1372     | .4801     | .4458     | .4801     | .6001     |
| 17   | .5144     | .4801     | .1372     | .4458     | .5144     | 2.4006    | .583      |
| 18   | .4458     | .5316     | .1372     | .4287     |           | .5144     | .5144     |
| 19   |           | .4115     | .1543     | .3429     | .4115     | .3772     | .4287     |
| 20   | .3258     |           | .1715     | .2915     |           | .3429     | .3772     |
| 21   | .3258     | .3258     | .1715     | .3086     | .3601     | .2915     |           |
| 22   | .3258     | .3258     | .1543     | .3258     | .2915     | .3429     |           |
| 23   | .3086     | .2915     | .1372     | .3429     | .3086     | .3772     |           |
| 24   | .2915     | .2915     | .3601     | .1372     | .3429     | .2743     | .3086     |
| Max  | .6001     | .6344     | .3601     | .5487     | .6172     | 2.4006    | .6344     |
| Min  | .2572     | .2743     | .1372     | .1372     | .2572     | .2572     | .2915     |
| Avg  | .3936     | .3909     | .1894     | .3308     | .3748     | .4552     | .4385     |

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

From 15-NOV-17 and 21-NOV-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 : 202 / 11 KV CHINTUPADA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6173     | .6344     |           | .6516     | .7716     | .7888     | .8573     |
| 2    | .583      | .6001     |           | .6516     | .7202     |           | .823      |
| 3    | .5144     | .5658     |           | .6173     | .6859     |           | .7716     |
| 4    | .5487     | .5487     | .6859     | .6173     | .6859     | .6687     | .703      |
| 5    | .5658     | .5316     | .6001     | .6344     | .703      | .7202     | .703      |
| 6    | .583      | .6001     | .583      | .7202     | .7716     | .7545     | .823      |
| 7    | .6173     | .6001     | .6516     | .7716     | .6687     | .823      | .9088     |
| 8    | .6516     | .7202     | .6173     | .7888     | .7545     | .7716     | .8745     |
| 9    | .9774     | .9602     | .583      | 1.0974    | 1.0974    | 1.2346    | 1.2003    |
| 10   | 1.1145    | 1.0802    | .6173     | 1.4575    |           | 1.4403    | 1.4746    |
| 11   | 1.1145    |           | .6001     | 1.406     | 1.3889    | 1.3717    | 1.406     |
| 12   | 1.1488    | 1.0288    | .583      | 1.3203    | 1.286     | 1.3375    | 1.406     |
| 13   | 1.0288    |           | .823      | 1.2346    | 1.1488    | 1.2174    | 1.2689    |
| 14   | 1.0631    |           | .8059     | 1.3032    | 1.2174    | 1.3375    | 1.5089    |
| 15   | 1.1145    | 1.0974    | .7888     | 1.286     | 1.2346    | 1.3375    | 1.5775    |
| 16   | 1.1488    | 1.0802    | .8059     | 1.286     | 1.1831    | 1.4403    | 1.6461    |
| 17   | 1.1145    | .9945     | .703      | 1.2003    | 1.2174    | 1.3375    | 1.4746    |
| 18   | 1.0802    | 1.0288    | .6859     | 1.1488    |           | 1.3032    | 1.3889    |
| 19   |           | .8745     | .8059     | 1.1145    | 1.0974    | 1.1317    | 1.2003    |
| 20   | .7888     |           | .8059     | 1.0802    |           | 1.1145    | 1.166     |
| 21   | .7545     | .7545     | .7888     | 1.0288    | 1.1317    | 1.1488    |           |
| 22   | .703      | .7373     | .7545     | .9431     | .9259     | 1.0802    |           |
| 23   | .6516     | .7716     | .7373     | .8573     | .9088     | .9259     |           |
| 24   | .6859     | .6516     | .7202     | .6859     | .823      | .8402     | .9259     |
| Max  | 1.1488    | 1.0974    | .823      | 1.4575    | 1.3889    | 1.4403    | 1.6461    |
| Min  | .5144     | .5316     | .583      | .6173     | .6687     | .6687     | .703      |
| Avg  | .8335     | .7930     | .7022     | .9959     | .9725     | 1.0966    | 1.1480    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7147    | 1.5775    |           | .8573     | 1.6118    | 1.7147    | .9259     |
| 2    | 1.6461    | 1.5432    |           | .8402     | 1.5432    |           | 1.5432    |
| 3    | 1.5947    | 1.4575    |           | .7888     | 1.4575    |           | 1.406     |
| 4    | 1.5604    | 1.4403    | 1.5775    | .8059     | 1.3889    | 1.3889    | 1.3375    |
| 5    | 1.4918    | 1.406     | 1.5432    | .8059     | 1.3717    | 1.406     | 1.3375    |
| 6    | 1.4403    | 1.5604    | 1.286     | .8573     | 1.0631    | 1.4403    | 1.3717    |
| 7    | 1.4746    | 1.3717    | 1.3375    | .8745     | 1.4575    | 1.4746    | 1.4403    |
| 8    | 1.5432    | 1.5432    | 1.2003    | .9088     | 1.7318    | 1.5432    | 1.6804    |
| 9    | 2.1262    | 2.2634    | .8916     | 1.7661    | 2.0233    | 2.1262    | 2.3148    |
| 10   | 2.7949    | 2.7949    | .9602     | 2.7092    |           | 2.7263    | 2.692     |
| 11   | 2.9835    |           | .9088     | 3.1207    | 2.8807    | 3.035     | 3.1893    |
| 12   | 3.0007    | 3.1893    | .8573     | 3.1379    | 3.0521    | 3.3951    | 3.3436    |
| 13   | 2.7435    |           | .7888     | 3.0007    | 2.4863    | 2.4348    | 2.5892    |
| 14   | 2.8464    |           | .9259     | 2.915     | 3.0521    | 2.9492    | 2.7949    |
| 15   | 2.9835    | 3.0864    | .9774     | 2.9321    | 3.0521    | 3.0693    | 2.8978    |
| 16   | 2.9492    | 3.0521    | 1.046     | 2.915     | 2.9321    | 2.9492    | 2.8635    |
| 17   | 2.7778    | 2.7949    | .9431     | 2.7435    | 3.0521    | 3.035     | 2.8978    |
| 18   | 2.6063    | 2.9321    | .8059     | 2.572     |           | 2.7435    | 2.5034    |
| 19   |           | 2.2634    | .8745     | 2.2291    | 2.2977    | 2.4348    | 2.2805    |
| 20   | 1.8861    |           | .8916     | 1.9547    |           | 1.8519    | 2.0748    |
| 21   | 1.6118    | 2.0233    | .8059     | 1.7147    | 1.8519    | 1.9033    |           |
| 22   | 1.5432    | 1.5604    | .8573     | 1.5432    | 1.5432    | 1.7661    |           |
| 23   | 1.6804    | 1.749     | .8916     | 1.5775    | 1.6461    | 1.7318    |           |
| 24   | 1.6632    | 1.6804    | 1.7661    | .8745     | 1.6632    | 1.6289    | 1.6804    |
| Max  | 3.0007    | 3.1893    | 1.7661    | 3.1379    | 3.0521    | 3.3951    | 3.3436    |
| Min  | 1.4403    | 1.3717    | .7888     | .7888     | 1.0631    | 1.3889    | .9259     |
| Avg  | 2.1158    | 2.0645    | 1.0541    | 1.8519    | 2.0552    | 2.2158    | 2.1507    |



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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3717    | 1.406     |           | .823      | 1.406     | 1.4232    | 1.2517    |
| 2    | 2.675     | 1.2346    |           | .7888     | 1.3375    |           | 1.286     |
| 3    | 2.4006    | 1.1145    |           | .7373     | 1.2689    |           | 1.2689    |
| 4    | 2.1604    | 1.0974    | 1.286     | .7545     | 1.2346    | 1.166     | 1.2003    |
| 5    | 1.0974    | 1.0631    | 1.2003    | .7716     | 1.166     | 1.166     | 1.2003    |
| 6    | 1.1317    | 1.1831    | 1.2003    | .8059     | 1.1488    | 1.2003    | 1.2174    |
| 7    | 1.2346    | 1.166     | .9945     | 1.0631    | 1.0974    | 1.1317    | 1.166     |
| 8    | 1.4575    | 1.4575    | .9088     | 1.2517    | 1.5089    | 1.4403    | 1.4575    |
| 9    | 1.9033    | 1.8519    | .8916     | 1.7833    |           | 2.0233    | 2.0233    |
| 10   | 2.3148    | 2.4006    | .9431     | 2.3148    |           | 2.4006    | 2.2805    |
| 11   | 2.2977    |           | .9602     | 2.4348    | 2.7435    | 2.572     | 2.5377    |
| 12   | 2.572     | 2.4863    | .9774     | 2.5206    | 2.6749    | 2.7778    | 2.5206    |
| 13   | 2.2291    |           | .9431     | 2.4863    | 1.9204    | 2.0748    | 2.0062    |
| 14   | 2.3148    |           | .9431     | 2.3663    | 2.4863    | 2.4006    | 2.1091    |
| 15   | 2.4863    | 2.4006    | .9602     | 2.3148    | 2.6749    | 2.572     | 2.1948    |
| 16   | 2.4006    | 2.3663    | .9602     | 2.2634    | 2.5206    | 2.4863    | 2.1434    |
| 17   | 2.2634    | 2.1948    | .9259     | 2.2291    | 2.3663    | 2.4006    | 2.5034    |
| 18   | 1.9204    | 1.9719    | .8745     | 2.0748    |           | 2.1262    | 2.0919    |
| 19   |           | 1.5089    | .9088     | 1.8861    | 1.6118    | 1.6461    | 1.6289    |
| 20   | 1.6118    |           | .8916     | 1.6289    |           | 1.5432    | 1.4746    |
| 21   | 1.406     | 1.4575    | .9088     | 1.4575    | 1.3717    | 1.4232    |           |
| 22   | 1.2689    | 1.3717    | .823      | 1.3546    | 1.406     | 1.3203    |           |
| 23   | 1.3032    | 1.4918    | .823      | 1.3717    | 1.4403    | 1.4232    |           |
| 24   | 1.3717    | 1.3375    | 1.4575    |           | 1.4918    | 1.4232    | 1.5089    |
| Max  | 2.675     | 2.4863    | 1.4575    | 2.5206    | 2.7435    | 2.7778    | 2.5377    |
| Min  | 1.0974    | 1.0631    | .823      | .7373     | 1.0974    | 1.1317    | 1.166     |
| Avg  | 1.8780    | 1.6281    | .9896     | 1.6297    | 1.7438    | 1.8246    | 1.7653    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6859     | .7202     |           | .4287     | .7202     | .7716     | .6859     |
| 2    | .6516     | .6859     |           | .3944     | .6859     |           | .6516     |
| 3    | .6173     | .7202     |           | .3772     | .6344     |           | .6687     |
| 4    | .6173     | .6516     | .6001     | .3944     | .6001     | .6173     | .583      |
| 5    | .6001     | .583      | .5144     | .4115     | .6173     | .583      | .5658     |
| 6    | .583      | .6173     | .583      | .4115     | .5658     | .5658     | .583      |
| 7    | .583      | .5487     | .5144     | .5316     | .583      | .5144     | .583      |
| 8    | .6001     | .6859     | .4287     | .6687     | .703      | .6344     | .6516     |
| 9    | .9088     | .9602     | .3944     | .9259     |           | .823      | .9945     |
| 10   | 1.3203    | 1.3717    | .4458     | 1.406     |           | 1.2346    | 1.3375    |
| 11   | 1.4403    |           | .4287     | 1.4403    | 1.4232    | 1.406     | 1.4575    |
| 12   | 1.406     | 1.6975    | .4287     | 1.4575    | 1.3889    | 1.406     | 1.4403    |
| 13   | 1.2346    |           | .4287     | 1.406     | 1.0974    | .9431     | 1.0288    |
| 14   | 1.3375    |           | .4287     | 1.3717    | 1.286     | 1.3032    | 1.3032    |
| 15   | 1.4746    | 1.3375    | .4115     | 1.5432    | 1.2689    | 1.3717    | 1.5089    |
| 16   | 1.5775    | 1.286     | .3772     | 1.6118    | 1.2689    | 1.3203    | 1.5604    |
| 17   | 1.406     | 1.2174    | .3258     | 1.4575    | 1.2174    | 1.3375    | 1.4403    |
| 18   | 1.0631    | 1.0802    | .3601     | 1.2346    |           | 1.0802    | 1.2346    |
| 19   |           | .8916     | .3944     | 1.0288    | .9602     | .9431     | 1.0117    |
| 20   | .7202     |           | .3944     | .8916     |           | .9259     | .8745     |
| 21   | .7545     | .823      | .4458     | .8573     | .7545     | .8059     |           |
| 22   | .8059     | .7888     | .4115     | .8059     | .8059     | .703      |           |
| 23   | .7202     | .7202     | .4287     | .7716     | .7202     | .6516     |           |
| 24   | .7202     | .6859     | .7716     | .4287     | .7545     | .7545     | .7373     |
| Max  | 1.5775    | 1.6975    | .7716     | 1.6118    | 1.4232    | 1.406     | 1.5604    |
| Min  | .583      | .5487     | .3258     | .3772     | .5658     | .5144     | .5658     |
| Avg  | .9490     | .9036     | .4532     | .9274     | .9028     | .9407     | .9953     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0117    | .9945     |           | .6001     | .9602     | 1.0974    | .8916     |
| 2    | .9602     | .9431     |           | .583      | .9431     |           | 1.0288    |
| 3    | .8916     | .9088     |           | .5487     | .9259     |           | .823      |
| 4    | .9088     | 1.0117    | .9259     | .5487     | .9088     | 1.166     | .9259     |
| 5    | .9259     | 1.1317    | .8573     | .5658     | .9431     | 1.0974    | 1.0288    |
| 6    | .9774     | .9431     | .8573     | .583      | .9259     | 1.046     | 1.0631    |
| 7    | 1.0288    | 1.166     | .7373     | .6344     | .8745     | 1.0288    | 1.0631    |
| 8    | 1.046     | 1.1317    | .6859     | .6687     | 1.0288    | 1.1488    | .9945     |
| 9    | 1.4918    | 1.5089    | .6173     | 1.0802    |           | 1.4746    | 1.4746    |
| 10   | 1.6461    | 1.749     | .6001     | 1.6632    |           | 1.8861    | 1.9033    |
| 11   | 1.5947    |           | .5487     | 1.7147    | 1.9547    | 1.8004    | 1.989     |
| 12   | 1.5775    | 1.8347    | .5316     | 1.749     | 1.749     | 1.9719    | 1.869     |
| 13   | 1.5432    |           | .5658     | 1.7318    | 1.3717    | 1.6118    | 1.7833    |
| 14   | 1.8347    |           | .4458     | 1.7833    | 1.7833    | 1.8861    | 1.8519    |
| 15   | 1.8861    | 1.749     | .4801     | 1.7147    | 1.8519    | 1.8519    | 1.9204    |
| 16   | 1.9204    | 1.6632    | .5487     | 1.6289    | 1.6461    | 2.0576    | 1.9547    |
| 17   | 1.8861    | 1.8519    | .5487     | 1.5432    | 1.8176    | 1.6804    | 2.1948    |
| 18   | 1.6461    | 1.5947    | .5487     | 1.4232    |           | 1.4746    | 1.6804    |
| 19   |           | 1.406     | .6344     | 1.3717    | 1.5432    | 1.2346    | 1.4746    |
| 20   | 1.406     |           | .6173     | 1.3203    |           | 1.406     | 1.4746    |
| 21   | 1.2689    | 1.2346    | .5487     | 1.286     | 1.3032    | 1.0802    |           |
| 22   | 1.0288    | 1.1317    | .5658     | 1.2689    | 1.1488    | 1.0631    |           |
| 23   | .9431     | 1.0631    | .6516     | 1.1145    | 1.0288    | .9945     |           |
| 24   | 1.1145    | 1.0288    | .8916     | .5658     | .9945     | 1.1145    | .9602     |
| Max  | 1.9204    | 1.8519    | .9259     | 1.7833    | 1.9547    | 2.0576    | 2.1948    |
| Min  | .8916     | .9088     | .4458     | .5487     | .8745     | .9945     | .823      |
| Avg  | 1.3278    | 1.3023    | .6385     | 1.1538    | 1.2852    | 1.4169    | 1.4452    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7202     | .823      |           | .6687     | .7202     | .6687     | .7716     |
| 2    | .6687     | .7716     |           | .6687     | .6687     |           | .823      |
| 3    | .6687     | .7716     |           | .6687     | .7202     |           | .7716     |
| 4    | .7202     | .7202     | .6173     | .6687     | .6687     | .7202     | .7716     |
| 5    | .7202     | .6687     | .6687     | .7202     | .6687     | .7202     | .7202     |
| 6    | .7202     | .7716     | .6687     | .7202     | .6687     | .7202     | .7202     |
| 7    | .7716     | .7716     | .7202     | .7202     | .7716     | .7202     | .7202     |
| 8    | .7716     | .823      | .7716     | .7716     | .7716     | .823      | .7716     |
| 9    | .823      | .823      | .8745     | .9259     |           | .823      | .7716     |
| 10   | .9774     | .9259     | .823      | .8745     |           | .823      | .9259     |
| 11   | .9774     |           | .8745     | .8745     | .823      | .8745     | .9774     |
| 12   | .9774     |           | .9259     | .8745     | .823      | .9259     | .9259     |
| 13   | .8745     |           | .823      | .823      | .7716     | .9774     | .9774     |
| 14   | .9259     |           | .8745     | .823      | .8745     | .8745     | .9774     |
| 15   | .9774     | .7716     | .9259     | .8745     | .7202     | .823      | 1.0288    |
| 16   | .9774     | .8745     | .8745     | .9259     | .7202     | .9259     | .9259     |
| 17   | .9259     | .9259     |           | .8745     | .7716     | .9774     | .9259     |
| 18   | .823      | .9259     | .7202     | .823      |           | .9259     | .8745     |
| 19   |           | .823      | .6687     | .823      | .6173     | .8745     | .7716     |
| 20   | .823      |           | .823      | .823      |           | .7202     | .823      |
| 21   | .823      | .7716     | .6687     | .823      | .6687     | .823      |           |
| 22   | .823      | .7202     | .6173     | .823      | .6687     | .7716     |           |
| 23   | .823      | .7202     | .6173     | .7716     | .7202     | .7202     |           |
| 24   | .7716     | .7202     | .6687     | .6687     | .7716     | .6687     | .7202     |
| Max  | .9774     | .9259     | .9259     | .9259     | .8745     | .9774     | 1.0288    |
| Min  | .6687     | .6687     | .6173     | .6687     | .6173     | .6687     | .7202     |
| Avg  | .8298     | .7960     | .7613     | .7930     | .7305     | .8137     | .8426     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.4301    | 6.4815    |           | 4.2696    | 6.5329    | 6.7901    | 5.7099    |
| 2    | 6.1214    | 6.1214    |           | 4.1667    | 6.2243    |           | 6.4815    |
| 3    | 5.8128    | 5.8642    |           | 3.9095    | 6.07      |           | 6.07      |
| 4    | 5.7613    | 5.8128    | 6.0185    | 4.0124    | 5.8128    | 6.0185    | 5.8642    |
| 5    | 5.7099    | 5.6584    |           | 4.321     | 5.8128    | 5.9671    | 5.8642    |
| 6    | 5.7613    | 6.0185    | 5.4527    | 4.321     | 5.4527    | 6.07      | 6.1214    |
| 7    | 6.0185    | 5.8128    | 5.2469    | 4.784     | 5.7099    | 6.0185    | 6.2243    |
| 8    | 6.3786    | 6.6873    | 4.8868    | 5.3498    | 6.8416    | 6.6873    | 6.7387    |
| 9    | 8.7449    | 8.8477    | 4.4239    | 7.9733    |           | 8.8992    | 9.2593    |
| 10   | 10.8025   | 11.0597   | 4.5782    | 10.9054   |           | 5.8128    | 11.2654   |
| 11   | 11.0597   |           | 4.5782    | 11.5226   | 11.1626   | 11.4712   | 12.1914   |
| 12   | 11.3169   |           | 4.4753    | 11.7284   | 11.5226   | 12.2943   | 12.1399   |
| 13   | 10.1852   |           | 4.5268    | 11.214    | 9.2078    | 9.6194    | 10.2881   |
| 14   | 10.8539   |           | 4.6296    | 11.1111   | 11.1111   | 11.3169   | 11.1111   |
| 15   | 11.5226   | 11.0597   | 4.6811    | 11.214    | 11.3683   | 11.6255   | 11.7799   |
| 16   | 11.5226   | 11.0082   | 4.784     | 11.1626   | 10.751    | 11.7284   | 11.7284   |
| 17   | 10.9568   | 10.4938   |           | 10.4938   | 11.0082   | 11.2654   | 12.0885   |
| 18   | 9.6708    | 10.0823   | 4.2181    | 9.7222    |           | 10.1852   | 10.391    |
| 19   |           | 8.179     | 4.5268    | 8.7963    | 9.0535    | 8.6934    | 8.7963    |
| 20   | 7.5617    |           | 4.6296    | 8.0247    |           | 7.9218    | 8.2819    |
| 21   | 6.9959    | 7.4074    | 4.3724    | 7.4589    | 7.5103    | 7.5103    |           |
| 22   | 6.5329    | 6.6873    | 4.2696    | 7.0988    | 6.8416    | 7.0988    |           |
| 23   | 6.4815    | 6.8416    | 4.321     | 6.8416    | 6.8416    | 6.8416    |           |
| 24   | .7716     | 6.4815    | 6.6873    | 4.2696    | 6.893     | 6.7387    | 6.893     |
| Max  | 11.5226   | 11.0597   | 6.6873    | 11.7284   | 11.5226   | 12.2943   | 12.1914   |
| Min  | .7716     | 5.6584    | 4.2181    | 3.9095    | 5.4527    | 5.8128    | 5.7099    |
| Avg  | 7.9554    | 7.7161    | 4.8056    | 7.6946    | 8.0864    | 8.4807    | 8.8233    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .3018     |           |           |           |           |           |
| 2    | .2058     | .2641     |           |           |           |           |           |
| 3    | .2058     | .2452     |           | .2572     | .2572     | .2641     |           |
| 4    |           | .2452     | .2229     | .2572     |           | .2829     |           |
| 5    |           |           |           | .2743     |           |           |           |
| 6    |           |           |           | .3086     |           |           |           |
| 7    |           |           |           | .4115     |           |           |           |
| 8    |           | .3772     | .3944     | .3772     |           |           |           |
| 9    | .3429     | .4115     | .4115     | .4287     | .3772     | .4115     | .3772     |
| 10   | .415      | .4115     | .4115     |           | .4338     |           |           |
| 11   |           |           |           |           | .4527     |           |           |
| 12   | .4715     |           |           | .4287     | .415      | .3772     |           |
| 13   |           |           | .4458     |           |           |           |           |
| 14   |           | .3601     | .3772     |           | .415      |           |           |
| 15   | .4715     | .1886     |           |           |           |           |           |
| 16   | .4338     |           |           |           |           |           |           |
| 17   |           | .3429     | .3772     | .3601     |           |           |           |
| 18   |           |           | .3429     |           |           |           |           |
| 20   | .415      | .4287     | .4287     |           |           |           |           |
| 21   | .4527     | .3772     | .3944     |           | .4527     |           |           |
| 22   | .415      |           | .4115     |           | .3961     |           |           |
| 23   | .3395     |           | .3429     |           | .3584     |           |           |
| 24   | .6173     | .3206     | .2572     | .2743     | .3086     | .3395     | .3258     |
| Max  | .6173     | .4287     | .4458     | .4287     | .4527     | .4115     | .3772     |
| Min  | .2058     | .1886     | .2229     | .2572     | .2572     | .2641     | .3258     |
| Avg  | .3988     | .3288     | .3706     | .3378     | .3867     | .3350     | .3515     |

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

From 15-NOV-17 and 21-NOV-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

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .7545     |           |           |           |           |           |
| 2    | .7888     | .7356     |           |           |           |           |           |
| 3    | .7716     | .7356     |           | .7202     |           | .8676     |           |
| 4    |           | .7545     | .7545     | .7545     |           | .8676     |           |
| 5    |           |           |           | .9259     |           |           |           |
| 6    |           |           |           | 1.166     |           |           |           |
| 7    |           |           |           | 1.3032    |           |           |           |
| 8    |           | 1.046     | 1.2689    | 1.0974    |           |           |           |
| 9    | .8916     | .8059     | 1.0117    | .9259     | .9945     | 1.1145    | 1.0802    |
| 10   | .8299     | .8402     | .9088     |           | 1.1694    |           |           |
| 11   |           | .7888     | .7716     |           | 1.0562    |           |           |
| 12   | .7545     |           | .2401     | .8059     | .9242     | .8059     |           |
| 13   |           |           | .2229     |           |           |           |           |
| 14   |           | .1372     | .2229     |           | .7356     |           |           |
| 15   | .9242     | .8573     |           |           |           |           |           |
| 16   | .811      |           |           |           | .9997     |           |           |
| 17   |           | .9774     | .583      | .9431     | .9997     |           |           |
| 18   |           |           | 1.2346    |           |           |           |           |
| 20   | 1.4146    | 1.2689    | 1.3203    |           |           |           |           |
| 21   | 1.2826    | 1.1488    | 1.2003    |           |           |           |           |
| 22   | 1.0374    |           |           |           | 1.1506    |           |           |
| 23   | .7922     |           | .823      |           | .9997     |           |           |
| 24   | .7888     | .7733     | .7545     | .7545     | .823      | .9619     | .8402     |
| Max  | 1.4146    | 1.2689    | 1.3203    | 1.3032    | 1.1694    | 1.1145    | 1.0802    |
| Min  | .7545     | .1372     | .2229     | .7202     | .7356     | .8059     | .8402     |
| Avg  | .9239     | .8303     | .8084     | .9397     | .9853     | .9235     | .9602     |

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

From 15-NOV-17 and 21-NOV-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

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .6602     |           |           |           |           |           |
| 2    | .5487     | .6413     |           |           |           |           |           |
| 3    | .5658     | .6413     |           | .703      | .7373     |           |           |
| 4    |           | .6602     | .6001     | .7202     |           | .7356     |           |
| 5    |           |           |           | .7202     |           |           |           |
| 6    |           |           |           | .7545     |           |           |           |
| 7    |           |           |           | .7545     |           |           |           |
| 8    |           | .5316     | .6344     | .6173     |           |           |           |
| 9    | .6516     |           | .6001     | .6344     | .583      | .703      | .6344     |
| 10   | .7545     | .3772     | .5144     |           | .7167     |           |           |
| 11   |           | .6687     | .7202     |           | .7545     |           |           |
| 12   | .7545     |           | .6516     | .6859     | .6602     | .7888     |           |
| 13   |           |           | .4458     |           |           |           |           |
| 14   |           | .6344     | .3772     |           | .679      |           |           |
| 15   | .6859     | .7202     |           |           |           |           |           |
| 16   | .8865     |           |           |           |           |           |           |
| 17   |           | .8059     |           | .7373     | .7167     |           |           |
| 18   |           |           | .9259     |           |           |           |           |
| 20   | 1.0751    | .9774     | 1.0288    |           |           |           |           |
| 21   | .9619     | .8745     | .9602     |           | 1.0185    |           |           |
| 22   | .7922     |           | .9259     |           | .9242     |           |           |
| 23   | .6979     |           | .7716     |           | .7545     |           |           |
| 24   | .6173     | .6979     | .6173     | .8059     | .823      | .7356     | .7888     |
| Max  | 1.0751    | .9774     | 1.0288    | .8059     | 1.0185    | .7888     | .7888     |
| Min  | .5487     | .3772     | .3772     | .6173     | .583      | .703      | .6344     |
| Avg  | .7493     | .6839     | .6981     | .7133     | .7607     | .7408     | .7116     |



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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.8107    |           |           |           |           |           |
| 2    | 1.5432    | 1.773     |           |           |           |           |           |
| 3    |           | 1.6975    |           | 1.5261    | 1.5775    | 1.7918    |           |
| 4    |           | 1.7353    | 1.0517    | 1.5775    |           | 1.7918    |           |
| 5    |           |           |           | 1.8519    |           |           |           |
| 6    |           |           |           | 2.1262    |           |           |           |
| 7    |           |           |           | 2.4691    |           |           |           |
| 8    |           | 2.1948    | 2.2462    | 2.1948    |           |           |           |
| 9    | 1.869     | 1.9719    | 1.9204    | 1.9204    | 1.9719    | 1.9376    | 2.2291    |
| 10   | 1.8296    | 1.8519    | 1.749     |           | 1.9993    |           |           |
| 11   |           | 1.8519    | 1.6461    |           | 1.9239    |           |           |
| 12   | 1.8484    |           | 1.5947    | 1.6461    |           | 1.5947    |           |
| 13   |           |           | 1.7528    |           |           |           |           |
| 14   |           | 1.5432    | 1.4403    |           | 1.6409    |           |           |
| 15   | 1.7541    | 1.5432    |           |           |           |           |           |
| 16   | 1.8861    |           |           |           | 1.8296    |           |           |
| 17   |           | 1.6461    |           | 1.9547    |           |           |           |
| 18   |           |           | 2.1605    |           |           |           |           |
| 20   | 2.8669    | 2.5206    | 2.4177    |           |           |           |           |
| 21   | 2.5463    | 2.2291    | 2.1948    |           | 2.6029    |           |           |
| 22   | 2.1879    |           | 1.989     |           | 2.2068    |           |           |
| 23   | 1.9805    |           | 1.749     |           | 2.0182    |           |           |
| 24   | 1.6118    | 1.8484    | 1.6118    | 1.6118    | 1.7318    | 1.9427    | 1.8176    |
| Max  | 2.8669    | 2.5206    | 2.4177    | 2.4691    | 2.6029    | 1.9427    | 2.2291    |
| Min  | 1.5432    | 1.5432    | 1.0517    | 1.5261    | 1.5775    | 1.5947    | 1.8176    |
| Avg  | 1.9931    | 1.8727    | 1.8231    | 1.8879    | 1.9503    | 1.8117    | 2.0234    |

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

From 15-NOV-17 and 21-NOV-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 (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .3772     |           |           |           |           |           |
| 2    | .3086     | .3018     |           |           |           |           |           |
| 3    | .2401     | .3018     |           | .3429     | .3086     | .3395     |           |
| 4    |           | .3018     | .2401     | .3429     |           | .3772     |           |
| 5    |           |           |           | .3429     |           |           |           |
| 6    |           |           |           | .3429     |           |           |           |
| 7    |           |           |           | .2743     |           |           |           |
| 8    |           | .3772     | .3086     | .2743     |           |           |           |
| 9    | .823      | .9602     | .3086     | .7202     | .9602     | 1.0288    | .3429     |
| 10   | 1.094     | 1.0974    | .3086     |           | 1.2449    |           |           |
| 11   |           | 1.2346    | .3086     |           | 1.3957    |           |           |
| 12   | 1.4335    |           | .2058     | .9945     | 1.3203    | 1.2346    |           |
| 13   |           |           | .3086     |           |           |           |           |
| 14   |           | .9602     | .3429     |           | 1.1317    |           |           |
| 15   | 1.2449    | .9259     |           |           |           |           |           |
| 16   | 1.0562    |           |           |           | 1.2071    |           |           |
| 17   |           | .6859     | .3429     | .8916     |           |           |           |
| 18   |           |           | .3086     |           |           |           |           |
| 20   | .4527     | .2401     | .3086     |           |           |           |           |
| 21   | .4527     | .4801     | .3086     |           | .5658     |           |           |
| 22   | .3772     |           | .3086     |           | .4904     |           |           |
| 23   | .4527     |           |           |           | .5281     |           |           |
| 24   | .3429     | .415      | .4115     | .2743     | .4115     | .4527     | .4458     |
| Max  | 1.4335    | 1.2346    | .4115     | .9945     | 1.3957    | 1.2346    | .4458     |
| Min  | .2401     | .2401     | .2058     | .2743     | .3086     | .3395     | .3429     |
| Avg  | .6899     | .6185     | .3086     | .4801     | .8695     | .6866     | .3944     |

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

From 15-NOV-17 and 21-NOV-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  
Feeder KV- 33 / INCOMING****SHEDDABLE RURAL**

| DATE | 18-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 9    |           |           | 15.2264   |
| 12   |           | 13.5288   |           |
| 17   | 15.3292   |           |           |
| 24   |           |           | 11.4712   |
| Max  | 15.3292   | 13.5288   | 15.2264   |
| Min  | 15.3292   | 13.5288   | 11.4712   |
| Avg  | 15.3292   | 13.5288   | 13.3488   |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8596     | .8688     | .7865     | .8048     | .8048     | .8145     | .8779     |
| 2    | .8326     | .8145     | .7682     | .7783     | .7343     | .788      | .8871     |
| 3    | .8326     | .7701     | .7865     | .7343     | .7602     | .7522     | .924      |
| 4    | .8779     | .8059     | .8413     | .815      | .7973     | .7619     | .9795     |
| 5    | .9231     | .8954     | .9328     | .8954     | .8507     | .8859     | 1.0829    |
| 6    | .9955     | .985      | .985      | 1.0029    | .9492     | 1.0099    | 1.1157    |
| 7    | 1.0924    | 1.1403    | 1.086     | 1.086     | 1.0985    | 1.1403    | 1.2071    |
| 8    | 1.1222    | 1.1403    | 1.1765    | 1.0566    | 1.1393    | 1.1641    | 1.2308    |
| 9    | 1.1104    |           | 1.0208    |           | 1.1443    | 1.0802    | 1.1765    |
| 10   | .9745     |           | .9391     |           | 1.1443    | 1.0513    | 1.0288    |
| 11   | .9745     |           | .8859     |           | 1.1145    | .9602     | 1.0867    |
| 12   | .9568     |           |           |           | 1.0117    | .9882     | .9882     |
| 13   | .9036     |           |           |           | .7888     | .8589     | .9991     |
| 14   | .8775     |           | .9391     |           | .8589     | .9214     | 1.0056    |
| 15   | .9391     |           | .8859     |           | .9391     | .964      | .9465     |
| 16   | .9745     |           | .8413     |           | .9745     | .964      | .9991     |
| 17   | .9214     |           | .8682     | 1.0454    | 1.0566    |           | 1.134     |
| 18   | 1.0808    |           | .985      | 1.1043    | 1.1641    |           | 1.1694    |
| 19   | 1.2226    |           | 1.1765    | 1.1871    | 1.2489    |           | 1.3289    |
| 20   | 1.1283    |           | 1.1041    | 1.1104    | 1.2071    |           | 1.258     |
| 21   | 1.086     |           | 1.0498    | 1.086     | 1.134     |           | 1.2178    |
| 22   | 1.0136    |           | .9955     | 1.0425    | 1.0136    |           | 1.1641    |
| 23   | .9593     |           | .905      | .8869     | .9214     |           | 1.0498    |
| 24   | .8596     | .9145     | .8215     | .8413     | .8501     | .8507     | .8962     |
| Max  | 1.2226    | 1.1403    | 1.1765    | 1.1871    | 1.2489    | 1.1641    | 1.3289    |
| Min  | .8326     | .7701     | .7682     | .7343     | .7343     | .7522     | .8779     |
| Avg  | .9799     | .9261     | .9446     | .9673     | .9878     | .9386     | 1.0731    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.587     | 1.5364    | 1.4045    | 1.4045    | 1.4045    | 1.3491    | 1.4632    |
| 2    | 1.5708    | 1.5181    | 1.386     | 1.3535    | 1.3535    | 1.2986    | 1.46      |
| 3    | 1.5524    | 1.4842    | 1.3717    | 1.3032    | 1.3169    | 1.2308    | 1.46      |
| 4    | 1.5402    | 1.5023    | 1.46      | 1.3213    | 1.4045    | 1.2489    | 1.4632    |
| 5    | 1.5565    | 1.6108    | 1.5546    | 1.5023    | 1.448     | 1.4118    | 1.5565    |
| 6    | 1.7924    | 1.7194    | 1.7193    | 1.701     | 1.3394    | 1.6095    | 1.7926    |
| 7    | 1.6651    | 1.6827    | 1.7193    | 1.7556    | 1.7551    | 1.8111    | 1.8461    |
| 8    | 1.5565    | 1.7556    | 1.7372    | 1.5729    | 1.7896    | 1.701     | 1.8656    |
| 9    | 1.9728    | 1.7896    | 1.9185    | 1.6124    | 1.9105    | 1.7375    | 1.9185    |
| 10   | 1.1163    | 1.7541    | 1.6297    |           | 1.9765    | 1.8642    | 1.7375    |
| 11   | 1.3847    | 1.7878    | 1.2795    |           |           | 1.3969    | 1.8625    |
| 12   | 1.5769    | 1.7684    |           |           | 1.4232    | 1.4842    | 1.7551    |
| 13   | 1.3643    | 1.7147    |           |           | 1.3847    | 1.3213    | 1.5592    |
| 14   | 1.2226    | 1.7147    | 1.1871    |           | 1.7013    | 1.7013    | 1.3466    |
| 15   | 1.6476    | 1.6804    | 1.134     |           | 1.8267    | 1.8267    | 1.56      |
| 16   | 1.6832    | 1.5261    | 1.1163    |           | 1.949     | 1.7541    | 1.6644    |
| 17   | 1.5947    | 1.9033    | 1.4506    | 1.6118    | 2.1132    |           | 1.9342    |
| 18   | 2.0058    |           | 1.8461    | 1.8625    | 2.0774    |           | 2.0237    |
| 19   | 2.1357    |           | 2.0416    | 2.0271    | 2.3285    |           | 2.1085    |
| 20   | 2.0633    |           | 1.9728    | 1.9936    | 2.0698    |           | 2.0058    |
| 21   | 1.9547    |           | 1.7741    | 1.885     | 1.7926    |           | 1.8804    |
| 22   | 1.6476    |           | 1.5912    | 1.6632    | 1.5746    |           | 1.7375    |
| 23   | 1.6289    |           | 1.4998    | 1.5154    | 1.4148    |           | 1.5708    |
| 24   | 1.587     | 1.5729    | 1.423     | 1.4415    | 1.423     | 1.386     | 1.4937    |
| Max  | 2.1357    | 1.9033    | 2.0416    | 2.0271    | 2.3285    | 1.8642    | 2.1085    |
| Min  | 1.1163    | 1.4842    | 1.1163    | 1.3032    | 1.3169    | 1.2308    | 1.3466    |
| Avg  | 1.6420    | 1.6679    | 1.5553    | 1.6192    | 1.6860    | 1.5372    | 1.7111    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2957     | .3361     | .2801     | .3206     | .3142     | .3174     | .3174     |
| 2    | .2987     | .2957     | .3142     | .2987     | .2957     | .2987     | .3142     |
| 3    | .3142     | .2957     | .3511     | .2987     | .2926     | .2772     | .3326     |
| 4    | .3326     | .3109     | .3696     | .3142     | .3142     | .2743     | .3696     |
| 5    | .3511     | .3658     | .3841     | .3696     | .3142     | .3109     | .3841     |
| 6    | .3658     | .4024     | .4207     | .4294     | .3658     | .3696     | .439      |
| 7    | .3658     | .4435     | .4525     | .4481     | .4024     | .4108     | .4251     |
| 8    | .439      | .4435     | .4887     | .5175     | .4755     | .4251     | .4525     |
| 9    | .439      | .439      | .4938     | .5068     | .4525     | .4207     | .4755     |
| 10   | .3982     | .4572     | .3801     | .4334     | .4835     | .4075     | .4075     |
| 11   | .3982     | .3982     | .2481     | .3988     | .4835     | .333      | .4344     |
| 12   | .3582     | .3982     |           | .3467     | .4344     | .333      | .3856     |
| 13   | .3189     | .3801     |           |           | .3801     | .3012     | .3641     |
| 14   | .2804     | .3366     | .3012     |           | .3582     | .3224     | .3898     |
| 15   | .3544     | .3366     | .3544     |           | .3982     | .3258     | .3544     |
| 16   | .3898     | .4075     | .3898     |           | .4477     | .4344     | .3856     |
| 17   | .4252     |           | .4706     | .4382     | .5014     |           | .4706     |
| 18   | .4835     |           | .4706     | .4908     | .4938     |           | .4887     |
| 19   | .5014     |           | .543      | .5792     | .5847     |           | .591      |
| 20   | .5249     |           | .5304     | .5121     | .5658     |           | .5611     |
| 21   | .4887     |           | .499      | .4805     | .4904     |           | .5249     |
| 22   | .4207     |           | .4066     | .4251     | .4108     |           | .462      |
| 23   | .3881     |           | .3734     | .3734     | .3326     |           | .3921     |
| 24   | .2987     | .3547     | .2801     | .3395     | .3361     | .3395     | .3142     |
| Max  | .5249     | .4572     | .543      | .5792     | .5847     | .4344     | .591      |
| Min  | .2804     | .2957     | .2481     | .2987     | .2926     | .2743     | .3142     |
| Avg  | .3846     | .3766     | .4001     | .4161     | .4137     | .3471     | .4182     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7392     | .7619     | .7316     | .7343     | .7499     | .7265     | .7947     |
| 2    | .7316     | .7186     | .7682     | .7087     | .724      | .7087     | .7783     |
| 3    | .7762     | .7011     | .8048     | .6836     | .7133     | .7087     | .823      |
| 4    | .8413     | .7442     | .8596     | .7186     | .724      | .7362     | .8779     |
| 5    | .8871     | .7973     | .8869     | .7888     | .7343     | .8063     | .9795     |
| 6    | .905      | .8775     | .9231     | .8682     | .8417     | .8859     | .9955     |
| 7    | .9774     | .9671     | 1.0208    | .9955     | .9259     | .9568     | 1.0679    |
| 8    | .9774     | .9955     | 1.1157    | 1.0631    | 1.0341    | .9036     | .985      |
| 9    | .9922     | .985      | 1.0454    | 1.1517    | 1.182     | .8648     | 1.0029    |
| 10   | .9922     | 1.0745    | .9391     |           | 1.182     | 1.0288    | 1.0631    |
| 11   | .8939     | .7108     | .6762     |           | 1.0341    | .9556     | .7545     |
| 12   | .8764     | .7716     |           |           | .9709     | .9259     | .7377     |
| 13   | .8939     | .7888     |           |           | .9088     | .8745     | .8402     |
| 14   | .9114     | .8916     | .8238     |           | 1.0343    | .9156     | .5935     |
| 15   | .9465     | .9431     | .8063     |           | 1.0974    | 1.0402    | .6443     |
| 16   | .9816     | 1.046     | .9036     |           | 1.0288    | 1.0923    | 1.1191    |
| 17   | 1.0517    | 1.0288    | 1.0277    | 1.046     | 1.1043    |           | 1.1517    |
| 18   | 1.0985    | 1.046     | 1.0277    | 1.0117    | 1.1043    |           | 1.1694    |
| 19   | 1.1694    |           | 1.182     | 1.1616    | 1.2071    |           | 1.2795    |
| 20   | 1.0277    |           | 1.1163    | 1.1517    | 1.134     |           | 1.258     |
| 21   | .9745     |           | 1.0498    | 1.0924    | 1.0242    |           | 1.1517    |
| 22   | .8775     |           | .8682     | .9774     | .8954     |           | .985      |
| 23   | .8238     |           | .8059     | .8145     | .7373     |           | .8954     |
| 24   | .7392     | .7796     | .7316     | .7522     | .7499     | .7522     | .8131     |
| Max  | 1.1694    | 1.0745    | 1.182     | 1.1616    | 1.2071    | 1.0923    | 1.2795    |
| Min  | .7316     | .7011     | .6762     | .6836     | .7133     | .7087     | .5935     |
| Avg  | .9202     | .8752     | .9143     | .9247     | .9518     | .8754     | .9484     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3696     | .3761     | .3841     | .362      | .362      | .3403     | .4251     |
| 2    | .3658     | .3761     | .3658     | .3224     | .3189     | .3012     | .4024     |
| 3    | .3658     | .3544     | .3696     | .3012     | .333      | .2804     | .4066     |
| 4    | .3841     | .3721     | .3881     | .3155     | .362      | .3155     | .4163     |
| 5    | .3982     | .3898     | .4024     | .3506     | .394      | .333      | .4344     |
| 6    | .3982     | .4031     | .4207     | .3898     | .4075     | .3544     | .4477     |
| 7    | .3801     | .3898     | .4207     | .4075     | .3944     | .3761     | .4119     |
| 8    | .3982     | .3898     | .4298     | .443      | .3978     | .4252     | .3898     |
| 9    | .3856     | .443      | .4031     | .4656     | .4024     | .3978     | .4656     |
| 10   | .4382     | .3366     |           | .4334     | .4641     | .4191     | .4475     |
| 11   | .4161     | .3121     |           | .4334     | .4917     | .4096     | .4641     |
| 12   | .3814     | .3429     |           | .4115     | .4917     | .4144     | .4359     |
| 13   | .3814     | .3944     |           | .4115     | .463      | .3812     | .4239     |
| 14   | .3601     | .4239     | .5138     | .407      | .4475     | .4024     | .4287     |
| 15   | .4508     | .4681     | .4733     | .463      | .4807     | .4588     | .463      |
| 16   | .5258     | .4681     | .4607     | .5548     | .5144     | .4917     | .503      |
| 17   | .5083     |           | .4908     | .5197     | .5316     |           | .5434     |
| 18   | .5083     |           | .4908     | .4917     | .5144     |           | .5083     |
| 19   | .5493     |           | .5493     | .583      | .5731     |           | .5959     |
| 20   | .5316     |           | .5373     | .5258     | .5304     |           | .6024     |
| 21   | .4961     |           | .4961     | .5194     | .4938     |           | .5316     |
| 22   | .4607     |           | .4252     | .4607     | .4119     |           | .4784     |
| 23   | .4298     |           | .394      | .3982     | .3772     |           | .443      |
| 24   | .3881     | .3982     | .3801     | .3801     | .3841     | .3582     | .4251     |
| Max  | .5493     | .4681     | .5493     | .583      | .5731     | .4917     | .6024     |
| Min  | .3601     | .3121     | .3658     | .3012     | .3189     | .2804     | .3898     |
| Avg  | .4280     | .3905     | .4398     | .4313     | .4392     | .3800     | .4623     |



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

From 15-NOV-17 and 21-NOV-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 | 19-NOV-17 |
|------|-----------|
| HR   | Load (MW) |
| 16   | .6036     |
| 17   | .6413     |
| 18   | .7167     |
| Max  | .7167     |
| Min  | .6036     |
| Avg  | .6539     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5228     | .3734     | .3018     | .1886     | .3018     | .4715     | .4108     |
| 2    | .4854     | .4108     | .3395     | .1698     | .2641     | .547      | .4294     |
| 3    | .4854     | .4481     | .3206     | .1886     | .3018     | .5658     | .4108     |
| 4    | .4481     | .5601     | .2801     | .1698     | .2614     | .5658     | .4108     |
| 5    | .5041     | .5601     | .2987     | .1886     | .2801     | .6036     | .4294     |
| 6    | .5415     | .6348     | .3361     | .1886     | .2987     | .6224     | .2054     |
| 7    | .5601     | .3547     | .3547     | .415      | .3734     | .3961     | .2054     |
| 8    | .3547     | .4854     | .3772     | .5281     | .679      | .7922     | .2241     |
| 9    | .5601     | .8215     | .3584     | .415      | .415      | .8676     | .3734     |
| 10   | .3921     | .8488     | .3584     | .8488     | .9431     | .4163     | .3921     |
| 11   | .4294     | .4904     |           | .5601     | .9054     | .4854     | .5228     |
| 12   | .6348     | .3734     |           | .7167     | .8488     | .8962     | .6161     |
| 13   | .3361     | .7468     | .1132     | .6413     | .8865     | .4294     | .3361     |
| 14   | .3361     | .6979     | .2641     | .6722     | .9054     | .8402     | .3547     |
| 15   | .5788     | .811      |           | .8589     | .9242     | .8215     | .3547     |
| 16   | .4294     | .6535     |           | .7922     | .9054     | .4668     | .3921     |
| 17   | .3547     | .5415     |           | .7733     | .9054     | .4108     | .3361     |
| 18   | .6535     | .5601     | .2263     | .5658     | .8299     | .7468     | .5975     |
| 19   | .4854     | .6722     | .2263     | .4715     | .5281     | .7468     | .5228     |
| 20   | .3361     | .3961     | .2263     | .3361     | .7167     | .4294     | .3361     |
| 21   | .3734     | .6036     | .2075     | .3018     | .7167     | .3734     | .6161     |
| 22   | .5601     | .3584     | .1886     | .3018     | .415      | .6535     | .3734     |
| 23   | .4294     | .3361     | .1886     | .3395     | .3961     | .4108     | .4108     |
| 24   | .5228     | .3361     | .3772     | .1886     | .3174     | .3772     | .4108     |
| Max  | .6535     | .8488     | .3772     | .8589     | .9431     | .8962     | .6161     |
| Min  | .3361     | .3361     | .1132     | .1698     | .2614     | .3734     | .2054     |
| Avg  | .4714     | .5448     | .2812     | .4509     | .5966     | .5807     | .4030     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6722     | .6348     | .5658     | .3206     | .7095     | .7167     | .6722     |
| 2    | .6348     | .5601     | .5847     | .3018     | .679      | .679      | .6348     |
| 3    | .6348     | .5601     | .5658     | .3206     | .6602     | .6602     | .6348     |
| 4    | .6722     | .5975     | .5281     | .3584     | .6413     | .6979     | .6535     |
| 5    | .6348     | .5788     | .4668     | .3772     | .679      | .7356     | .6348     |
| 6    | .6535     | .6722     | .5601     | .3961     | .7095     | .7545     | .7095     |
| 7    | .6535     | .5975     | .4108     |           | .6224     | .679      | .6908     |
| 8    |           | .6535     | .3772     | .5093     | .679      | .8299     | .7095     |
| 9    | .8029     | .6535     | .3395     | .5281     | .7922     | .7545     | .7842     |
| 10   | .7655     | .5847     | .3018     | .4904     | .7545     | .7095     | .8402     |
| 11   | .6908     | .547      |           | .6161     | .7922     | .7655     | .7095     |
| 12   | .6161     | .3921     |           | .6224     | .6413     | .5788     | .6908     |
| 13   | .5228     | .4668     | .2452     | .6036     |           | .5601     | .5788     |
| 14   | .5788     | .5658     | .3206     | .6535     | .6224     | .6535     | .6722     |
| 15   | .5788     | .6224     |           | .5788     | .5847     | .6722     | .5415     |
| 16   | .5975     | .5788     |           | .5658     | .6413     | .7282     | .6722     |
| 17   | .7095     | .6348     |           | .6036     | .6602     | .6908     | .7468     |
| 18   | .7095     | .6908     | .3961     | .6602     | .7356     | .7842     | .7095     |
| 19   | .7655     | .7655     | .4527     | .7167     | .7733     | .8029     | .8775     |
| 20   | .8589     | .8488     | .4527     | .7655     | .9054     | .8589     | .9709     |
| 21   | .8215     | .811      | .415      | .811      | .8488     | .8402     | .8402     |
| 22   | .7282     | .7733     | .3584     | .7545     | .8488     | .7655     | .7842     |
| 23   | .7282     | .6979     | .3206     | .7167     | .811      | .7468     | .6908     |
| 24   | .7282     | .6722     | .6036     | .3206     | .7468     | .7733     | .7468     |
| Max  | .8589     | .8488     | .6036     | .811      | .9054     | .8589     | .9709     |
| Min  | .5228     | .3921     | .2452     | .3018     | .5847     | .5601     | .5415     |
| Avg  | .6852     | .6317     | .4350     | .5475     | .7191     | .7266     | .7165     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5975     | .5975     | .6413     | .5281     | .6161     | .6036     | .5975     |
| 2    | .5975     | .5788     | .6036     | .5093     | .5847     | .5658     | .5975     |
| 3    | .6348     | .5975     | .5658     | .4904     | .6036     | .5281     | .5788     |
| 4    | .6722     | .6722     | .6161     | .5093     | .5658     | .547      | .5788     |
| 5    | .6908     | .6908     | .5975     | .5093     | .6036     | .5847     | .5788     |
| 6    | .6173     | .7095     | .6224     | .5281     | .6348     | .6036     | .6535     |
| 7    | .7095     | .6722     | .5847     | .6602     | .5658     | .7356     | .5975     |
| 8    | .5788     | .6908     | .5658     | .6036     | .5847     | .5847     | .5415     |
| 9    | .6161     | .7282     | .547      | .5658     | .6602     | .6979     | .5415     |
| 10   | .8215     | .5658     | .4904     | .5658     | .547      | .6722     | .6161     |
| 11   | .8962     | .4527     |           | .5415     | .5847     | .6722     | .6722     |
| 12   | .8029     | .5601     |           | .6036     | .6036     | .5415     | .6722     |
| 13   | .8962     | .5415     |           | .5847     | .5847     | .5975     | .6161     |
| 14   | .7468     | .6036     | .1698     | .5601     | .6036     |           | .6348     |
| 15   | .9522     | .5658     |           | .5601     | .5847     | .5041     | .4801     |
| 16   | .7655     | .6535     |           | .6602     | .6036     | .7282     | .6535     |
| 17   | .8962     | .6722     |           | .6979     | .6413     | .7842     | .7468     |
| 18   | .8215     | .5975     | .5281     | .7545     | .7167     | .8402     | .8215     |
| 19   | 1.0456    | .5975     | .5281     | .8676     | .7356     | .7468     | .5788     |
| 20   | .7842     | .679      | .6602     | .7842     | .5847     | .7468     | .7842     |
| 21   | .8589     | .6413     | .679      | .7545     | .6036     | .6348     | .7842     |
| 22   | .6908     | .6602     | .5658     | .7545     | .7356     | .6535     | .7282     |
| 23   | .8775     | .5601     | .547      | .6413     | .679      | .6535     | .6908     |
| 24   | .6348     | .6348     | .5847     | .5281     | .6348     | .6602     | .6348     |
| Max  | 1.0456    | .7282     | .679      | .8676     | .7356     | .8402     | .8215     |
| Min  | .5788     | .4527     | .1698     | .4904     | .547      | .5041     | .4801     |
| Avg  | .7586     | .6218     | .5610     | .6151     | .6193     | .6472     | .6408     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .5658     | .5658     | .6036     | .5658     | .1886     | .6413     |
| 2    | .547      | .5658     | .5658     | .6224     | .5658     | .2075     | .6602     |
| 3    | .5658     | .5788     | .5847     | .6224     | .5847     | .2075     | .6413     |
| 4    | .5847     | .5788     | .5847     | .6036     | .6036     | .2054     | .6602     |
| 5    | .6036     | .6602     | .6602     | .6413     | .6224     | .2241     | .6979     |
| 6    | .679      | .7356     | .7356     | .7733     | .7167     | .2641     | .7733     |
| 7    | .811      | .7922     | .7733     | .811      | .7545     | .3018     | .8488     |
| 8    | .7922     | .6908     | .7733     | .679      | .7167     | .2641     | .7922     |
| 9    | .6979     | .6602     | .5658     | .5847     | .6602     | .2452     | .6979     |
| 10   | .6036     | .6161     | .5658     | .5281     | .6036     | .2263     | .6036     |
| 11   | .5658     | .5281     |           | .4904     | .5658     | .1698     | .5316     |
| 12   | .5041     | .5093     |           | .547      | .5281     |           | .5144     |
| 13   | .4481     | .5093     |           | .5093     | .4904     | .679      | .4801     |
| 14   | .4904     | .4904     |           | .5281     | .4904     | .6413     | .463      |
| 15   | .4715     | .4904     |           | .4527     | .5281     | .6036     |           |
| 16   | .4904     | .5658     |           | .4904     | .5658     | .6602     |           |
| 17   | .5601     | .6036     |           |           | .6036     | .6979     |           |
| 18   | .7545     | .6224     | .7922     | .7545     | .7356     | .8488     |           |
| 19   | .8488     | .7545     | .811      | .7922     | .811      |           |           |
| 20   | .811      | .9054     | .8299     | .7922     | .8962     | .811      |           |
| 21   | .7282     | .6602     | .7167     | .7545     | .6908     | .7545     | .6173     |
| 22   | .6413     | .6036     | .6602     | .7356     | .6036     | .679      | .6173     |
| 23   | .6036     | .5847     | .6224     | .6036     |           | .679      | .583      |
| 24   | .5847     | .6036     | .5658     | .6224     | .5847     | .1886     | .6602     |
| Max  | .8488     | .9054     | .8299     | .811      | .8962     | .8488     | .8488     |
| Min  | .4481     | .4904     | .5658     | .4527     | .4904     | .1698     | .463      |
| Avg  | .6230     | .6198     | .6690     | .6323     | .6299     | .4431     | .6380     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3961     | .4338     | .415      | .5093     | .4904     | .4481     | .4527     |
| 2    | .415      | .415      |           | .4904     | .4715     | .4338     | .4715     |
| 3    | .3961     | .4108     | .415      | .4715     | .4715     | .4338     | .4527     |
| 4    | .415      | .4338     | .4527     | .4527     | .4904     | .4294     | .4527     |
| 5    | .4527     | .4904     | .547      | .5093     | .5093     | .4715     | .4904     |
| 6    | .547      | .5415     | .5658     | .6602     | .547      | .5281     | .5847     |
| 7    | .6036     | .5601     | .5658     | .5847     | .6036     | .6036     | .6036     |
| 8    | .5658     | .4904     | .5093     | .4715     | .5093     | .5658     | .547      |
| 9    | .5093     | .4338     | .4904     | .4904     | .6224     | .5093     | .5093     |
| 10   | .4527     | .4338     | .415      | .415      | .4527     | .4527     | .4338     |
| 11   | .3921     | .3961     |           | .3772     | .415      | .4338     | .3944     |
| 12   | .3921     | .3584     |           | .3961     | .3961     | .3961     | .3944     |
| 13   | .3772     | .3206     |           | .3584     | .4527     | .3961     | .3944     |
| 14   | .3395     | .3395     |           | .3206     | .4338     | .415      | .3772     |
| 15   | .3961     | .3584     |           | .3772     | .4338     | .4338     |           |
| 16   | .4527     | .3772     |           | .4527     | .4527     | .4527     |           |
| 17   | .4527     | .5093     |           | .4527     | .4904     | .5281     |           |
| 18   | .5281     | .547      | .6602     | .5281     | .547      | .6036     |           |
| 19   | .6224     | .6224     | .679      | .6413     | .6224     |           |           |
| 20   | .6413     | .6224     | .6602     | .6036     | .415      | .6224     |           |
| 21   | .5847     | .5658     | .5847     | .5847     |           | .5658     | .5316     |
| 22   | .5093     | .5658     | .5281     | .5658     |           | .5093     | .5144     |
| 23   | .4338     | .4338     | .4904     | .4904     |           | .4715     | .4458     |
| 24   | .415      | .4338     | .4338     | .4904     | .4715     | .4527     | .4715     |
| Max  | .6413     | .6224     | .679      | .6602     | .6224     | .6224     | .6036     |
| Min  | .3395     | .3206     | .415      | .3206     | .3961     | .3961     | .3772     |
| Avg  | .4704     | .4622     | .5258     | .4873     | .4904     | .4851     | .4735     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4527     | .4715     | .4527     | .4527     | .4715     | .4854     | .4338     |
| 2    | .4715     | .4715     | .4527     | .4527     | .4904     | .4715     | .4338     |
| 3    | .4527     | .4715     | .4338     | .4338     | .4904     | .4527     | .4527     |
| 4    | .4904     | .4854     | .4904     | .4904     | .5281     | .4715     | .4527     |
| 5    | .5093     | .5281     | .5093     | .5281     | .547      | .4715     | .4715     |
| 6    | .5847     | .6161     | .6224     | .5658     | .5658     | .5093     | .5658     |
| 7    | .6602     | .5847     | .6036     | .5658     | .6036     | .5658     | .5658     |
| 8    | .6036     | .5281     | .6036     | .547      | .5847     | .6036     | .5847     |
| 9    | .5281     | .4904     | .5281     | .5281     | .5281     | .547      | .5281     |
| 10   | .5281     | .415      | .4904     | .4715     | .5281     | .5093     | .4904     |
| 11   | .4904     | .4481     |           | .415      | .4715     | .4527     | .4287     |
| 12   | .4527     | .415      |           | .3961     | .4527     | .4527     | .4287     |
| 13   | .4527     | .3961     |           | .3772     | .4338     | .4338     | .3944     |
| 14   | .4338     | .3772     |           | .3772     | .4338     | .415      | .3429     |
| 15   | .4338     | .3772     |           | .415      | .4527     | .415      |           |
| 16   | .5228     | .5281     |           | .4527     | .5093     | .4904     |           |
| 17   | .5228     | .547      |           | .4715     | .5281     | .5281     |           |
| 18   | .5847     | .5658     | .6413     | .5658     | .5847     | .5658     |           |
| 19   | .6413     | .6224     | .679      | .6224     | .5847     |           |           |
| 20   | .6348     | .547      | .6413     | .5847     |           | .547      |           |
| 21   | .5975     |           | .5093     | .5847     |           | .5281     | .6173     |
| 22   | .547      |           | .4904     | .5658     |           | .4904     | .5316     |
| 23   | .5093     |           | .4527     | .4338     |           | .4527     | .4973     |
| 24   | .4715     | .4904     | .4715     | .4527     | .4715     | .5041     | .4527     |
| Max  | .6602     | .6224     | .679      | .6224     | .6036     | .6036     | .6173     |
| Min  | .4338     | .3772     | .4338     | .3772     | .4338     | .415      | .3429     |
| Avg  | .5240     | .4941     | .5337     | .4896     | .5130     | .4941     | .4818     |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7909    | 1.829     | 1.448     | 1.9052    | 1.9052    | 1.9814    | 1.9814    |
| 2    | 1.8671    | 1.829     | 1.4098    | 1.8671    | 1.9052    | 1.8671    | 1.9814    |
| 3    | 1.9052    | 1.829     | 1.7147    | 1.829     | 2.0576    | 1.9433    | 1.9814    |
| 4    | 1.9433    | 1.5242    | 1.9052    | 1.7528    | 2.0195    | 2.1338    | 2.1719    |
| 5    | 2.3243    | 1.6385    | 2.2862    | 1.829     | 2.1338    | 2.3243    |           |
| 6    | 3.0102    | 2.2862    | 2.7816    | 2.553     | 2.7435    | 3.0864    | 2.8197    |
| 7    | 3.2388    | 2.7816    | 2.6292    | 2.7816    | 2.934     | 3.1245    | 3.0102    |
| 8    | 2.934     | 2.5149    | 2.2481    | 2.4387    | 2.6292    | 2.9721    | 2.7054    |
| 9    | 2.5911    | 2.2862    | 1.5242    | 1.3717    | 1.9052    | 2.6292    | 2.5911    |
| 10   | 1.6766    | 2.2481    | 1.9433    | 1.7528    |           |           | 2.5149    |
| 11   | 2.0957    | 2.0195    | 1.105     | 1.6766    | 2.0576    | 2.1338    | 2.0957    |
| 12   | 2.0957    | 1.2574    | 1.3717    | 2.1719    | 1.829     | 1.5242    | 2.21      |
| 13   | 1.9052    | 1.2193    | 1.7528    | 1.2193    | 1.829     | 1.6766    | 2.0576    |
| 14   | .9145     | 1.2955    | 1.6766    | 1.2574    | 1.7909    | 1.829     | 1.3717    |
| 15   | 1.3336    | 1.9052    |           | 1.2955    | 2.0576    | 1.1812    | 2.0195    |
| 16   | 1.7147    | 2.4006    | 2.1719    | 1.9052    | 2.553     | 2.1338    |           |
| 17   | 2.1719    | 2.7054    | 2.553     | 2.8959    | 1.6766    | 2.5149    | 1.5242    |
| 18   | 2.7054    | 3.315     | 3.2388    | 3.2007    | 2.8578    | 3.0102    | 3.2388    |
| 19   | 2.9721    | 3.4294    | 3.1245    | 2.7054    | 2.8959    | 3.2388    | 3.3532    |
| 20   | 2.8959    | 3.0864    | 2.934     | 2.8197    | 3.2388    | 2.8959    | 3.1245    |
| 21   | 2.553     | 2.553     | 2.6292    | 2.4768    | 2.7816    | 2.553     | 2.7054    |
| 22   | 2.2862    |           | 2.1719    | 2.21      |           | 2.21      | ***       |
| 23   | 2.0195    |           | 1.9433    | 2.0195    |           | 1.9814    | 2.3624    |
| 24   | 1.5623    | 1.829     | 1.5242    | 1.9814    | 1.9433    | 2.1338    | 1.9433    |
| Max  | 3.2388    | 3.4294    | 3.2388    | 3.2007    | 3.2388    | 3.2388    | 25.5678   |
| Min  | .9145     | 1.2193    | 1.105     | 1.2193    | 1.6766    | 1.1812    | 1.3717    |
| Avg  | 2.1878    | 2.1719    | 2.0907    | 2.0798    | 2.2735    | 2.3078    | 3.4242    |



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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0669    | 1.0288    | 1.1812    | 1.1431    | 1.105     | 1.2574    | 1.1812    |
| 2    | 1.0288    | 1.0288    | 1.105     | 1.1812    | 1.0669    | 1.1812    | 1.2193    |
| 3    | 1.0669    | 1.0288    | 1.1431    | 1.1812    | 1.1431    | 1.2193    | 1.2193    |
| 4    | 1.0669    | .9526     | 1.1812    |           | 1.2193    | 1.1812    | 1.2574    |
| 5    | 1.2193    | .9145     | 1.2193    | 1.2955    | 1.2574    | 1.2955    | 1.3717    |
| 6    |           | 1.105     | 1.0288    | 1.5242    | 1.448     | 1.5623    | 1.6004    |
| 7    | 1.6385    | 1.2955    | 1.6004    | 1.6766    | 1.5623    | 1.6004    | 1.7909    |
| 8    | 1.6004    | 1.2574    | 1.4861    | 1.6385    | 1.4861    | 1.6766    | 1.6385    |
| 9    | 1.4098    | 1.1812    | 1.105     | 1.3336    | 1.2955    | 1.4098    | 1.4098    |
| 10   | 1.3717    | 1.105     | .9145     | 1.2574    |           |           | 1.2574    |
| 11   | 1.1431    | 1.0288    | .8383     | 1.105     | 1.1812    | 1.1431    | 1.1812    |
| 12   | .9907     | .8002     | .8383     | 1.105     | 1.0669    | 1.2193    | 1.0669    |
| 13   | .9145     | 1.0669    | .6859     | 1.0669    | 1.105     | 1.0669    | 1.0669    |
| 14   | .8383     | .9526     | .6097     | .9907     | 1.0288    | 1.105     |           |
| 15   | .8764     | .9526     | .724      | 1.1431    | 1.0669    | 1.1431    | .9907     |
| 16   | .9907     | 1.0669    | .8002     | 1.1431    | 1.1812    | 1.2955    |           |
| 17   | .9907     | 1.1431    | .8764     | 1.3717    | 1.3336    | 1.3717    |           |
| 18   | 1.1812    | 1.7528    | 1.5623    | 1.9814    | 1.6004    | 1.7528    |           |
| 19   | 1.7147    | 1.7147    | 1.9433    | 1.829     | 2.0576    | 1.9433    | 1.9052    |
| 20   | 1.5623    | 1.7528    | 1.7909    | 1.7528    | 1.9052    | 1.829     | 1.829     |
| 21   | 1.448     | 1.6766    |           | 1.6004    | 1.5623    | 1.6385    | 1.6766    |
| 22   | 1.2193    |           |           | 1.3336    |           | 1.4098    | 1.4861    |
| 23   | 1.105     |           | 1.2193    | 1.2193    |           | 1.2574    | 1.3717    |
| 24   | 1.0669    | 1.0288    | 1.2193    | 1.1431    | 1.1431    | 1.3336    | 1.2193    |
| Max  | 1.7147    | 1.7528    | 1.9433    | 1.9814    | 2.0576    | 1.9433    | 1.9052    |
| Min  | .8383     | .8002     | .6097     | .9907     | 1.0288    | 1.0669    | .9907     |
| Avg  | 1.1961    | 1.1743    | 1.1397    | 1.3485    | 1.3246    | 1.3866    | 1.3870    |

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

From 15-NOV-17 and 21-NOV-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 | 15-NOV-17 | 16-NOV-17 | 17-NOV-17 | 18-NOV-17 | 19-NOV-17 | 20-NOV-17 | 21-NOV-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6859     | 1.1812    | 1.1812    | 1.105     | 1.1431    | 1.1431    | 1.2574    |
| 2    | .6097     | 1.1812    | 1.105     | 1.105     | 1.0669    | 1.105     | 1.2574    |
| 3    | .6859     | 1.1431    | 1.2193    | 1.0669    | .9907     | 1.1812    | 1.2574    |
| 4    | .6478     | 1.2193    | 1.2574    | 1.1812    | 1.1431    | 1.2193    | 1.2955    |
| 5    | .724      | 1.2574    | 1.3336    | 1.2955    | 1.2574    | 1.2955    | 1.3336    |
| 6    | .8383     | 1.448     | 1.448     | 1.448     | 1.3717    | 1.3717    | 1.448     |
| 7    | .9526     | 1.5242    | 1.6004    | 1.4861    | 1.5623    | 1.4861    | 1.5242    |
| 8    | .8002     | 1.3336    | 1.448     | 1.2574    | 1.3717    | 1.3336    | 1.2955    |
| 9    | .6478     | .9145     | 1.2193    | .9526     | 1.0288    | 1.1431    | 1.0288    |
| 10   | .4954     | .8383     | .8383     | .8002     |           |           | .8002     |
| 11   | .4572     | .6859     | .8383     | .6478     | .7621     | .8383     | .724      |
| 12   | .5335     | .6478     | .6859     | .6859     | .8383     | .8764     |           |
| 13   | .4954     | .5716     |           | .6478     | .8383     | .7621     | .7621     |
| 14   | .4954     | .6478     |           | .6478     | .8002     | .7621     |           |
| 15   | .5716     | .724      | .8002     | .6478     | .8764     |           | .8002     |
| 16   | .5335     | .6859     | .8764     | .8002     | .9526     | .9145     |           |
| 17   | .6859     | .8764     | 1.0669    | .9907     | 1.1431    | 1.1431    |           |
| 18   | 1.4098    | 1.3336    | 1.5242    | 1.1812    | 1.448     | 1.5623    |           |
| 19   | 1.7909    | 1.7147    | 1.7528    | 1.7909    | 1.7909    | 1.829     | 1.829     |
| 20   | 1.7147    | 1.7528    | 1.6766    | 1.7528    | 1.7147    | 1.7528    |           |
| 21   | 1.5623    | 1.5623    | 1.5242    | 1.6004    | 1.6004    | 1.6385    |           |
| 22   | 1.4098    |           | 1.3717    | 1.0288    |           | 1.4098    | 1.4861    |
| 23   | 1.2574    |           | 1.2574    | 1.2574    |           | 1.3336    | 1.3717    |
| 24   | .6859     | 1.2193    | 1.2193    | 1.1431    | 1.2193    | 1.2574    | 1.2955    |
| Max  | 1.7909    | 1.7528    | 1.7528    | 1.7909    | 1.7909    | 1.829     | 1.829     |
| Min  | .4572     | .5716     | .6859     | .6478     | .7621     | .7621     | .724      |
| Avg  | .8621     | 1.1120    | 1.2384    | 1.1050    | 1.1867    | 1.2436    | 1.2216    |