

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 202 / 11 KV BOISAR FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7621 | | .8002 | .7811 | .7811 | .8002 | .8954 |
| 2 | .724 | | .7621 | | .7621 | .7621 | .8383 |
| 3 | .6859 | | .6859 | .7621 | .7621 | .724 | 1.0288 |
| 4 | .724 | | .7621 | .8192 | .8192 | .7621 | .9526 |
| 5 | .8002 | | .8764 | .8573 | .9145 | .8383 | 1.0098 |
| 6 | .9907 | | .9526 | | .9907 | 1.0098 | 1.0479 |
| 7 | .9145 | | 1.0288 | | .9907 | .9717 | 1.0479 |
| 8 | 1.0669 | | 1.105 | 1.0479 | 1.0669 | .9717 | |
| 9 | 1.0098 | .9526 | .9907 | .8954 | | | |
| 10 | .9717 | .8764 | .8192 | .8002 | | | .9907 |
| 11 | .8764 | .8573 | .8192 | .8383 | | | |
| 12 | .8573 | .8192 | .7811 | .8002 | | | .8954 |
| 13 | .8192 | .8192 | .8002 | .7811 | | | |
| 14 | .8002 | .8192 | .8383 | .7621 | | | .8383 |
| 15 | .7811 | .8002 | .724 | .7049 | .743 | | .8383 |
| 16 | .7811 | | .7621 | .743 | .743 | | |
| 17 | | .8002 | .7811 | .7621 | .7621 | | .8192 |
| 18 | .9145 | .8383 | .7811 | .8764 | .8383 | 1.4861 | .9145 |
| 19 | | 1.1622 | 1.0479 | 1.1241 | 1.105 | 1.5432 | 1.1241 |
| 20 | 1.1812 | 1.2003 | 1.1431 | 1.1431 | 1.1431 | 1.4861 | 1.1622 |
| 21 | | 1.1431 | 1.086 | 1.0669 | 1.0669 | 1.3336 | 1.0479 |
| 22 | 1.0669 | 1.105 | 1.0098 | .9907 | 1.0288 | 1.1812 | 1.0288 |
| 23 | | .9526 | .9145 | .9145 | .9145 | 1.0669 | .9145 |
| 24 | .8383 | | .8383 | 2.1719 | .3048 | .8383 | .9335 |
| Max | 1.1812 | 1.2003 | 1.1431 | 2.1719 | 1.1431 | 1.5432 | 1.1622 |
| Min | .6859 | .8002 | .6859 | .7049 | .3048 | .724 | .8192 |
| Avg | .8783 | .9390 | .8796 | .9354 | .8743 | 1.0517 | .9646 |

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

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8383 | | .8764 | .8383 | .8002 | .8764 | .9145 |
| 2 | .8002 | | .8383 | | .7621 | .8383 | .8573 |
| 3 | .7621 | | .8002 | .8002 | .7621 | .8002 | .7621 |
| 4 | .8002 | | .9145 | .7811 | .8954 | .8764 | .8764 |
| 5 | .9145 | | 1.0288 | .9717 | .9717 | .9526 | 1.105 |
| 6 | 1.2384 | | 1.3336 | | 1.3146 | 1.3146 | 1.3527 |
| 7 | 1.2193 | | 1.2574 | | 1.3146 | 1.3336 | 1.2955 |
| 8 | 1.3146 | | 1.2193 | 1.5813 | 1.3527 | 1.2193 | |
| 9 | 1.2574 | 1.2765 | 1.2384 | 1.3717 | | | |
| 10 | 1.105 | 1.0669 | 1.0098 | 1.1241 | 1.0098 | | 1.0288 |
| 11 | 1.0288 | .9145 | .9145 | .9717 | | | |
| 12 | .9717 | .8764 | .8954 | .8192 | | | .7811 |
| 13 | .8954 | .7811 | .8573 | .7621 | | | .8192 |
| 14 | .8573 | .7811 | .7621 | .7621 | | | .724 |
| 15 | .8764 | | .8002 | .743 | .8002 | | .8383 |
| 16 | .9145 | | .8192 | .8002 | .8192 | | |
| 17 | | .9907 | .8573 | .8192 | .8764 | | .8573 |
| 18 | .9335 | .9717 | .8383 | .8954 | .8764 | 1.4861 | .9145 |
| 19 | | 1.2003 | 1.1622 | 1.2003 | 1.2384 | 1.6956 | 1.1812 |
| 20 | 1.2574 | 1.2384 | 1.1812 | 1.2574 | 1.2384 | 1.5432 | 1.2193 |
| 21 | | 1.1812 | 1.2003 | 1.2574 | 1.2003 | 1.4289 | 1.1812 |
| 22 | 1.105 | 1.1431 | 1.0669 | 1.1241 | 1.1431 | 1.2765 | 1.1431 |
| 23 | | .9907 | .9526 | .9907 | .9907 | 1.1241 | 1.0288 |
| 24 | .8002 | | .9145 | 1.8671 | .8573 | .9145 | .9907 |
| Max | 1.3146 | 1.2765 | 1.3336 | 1.8671 | 1.3527 | 1.6956 | 1.3527 |
| Min | .7621 | .7811 | .7621 | .743 | .7621 | .8002 | .724 |
| Avg | .9945 | 1.0317 | .9891 | 1.0352 | 1.0118 | 1.1787 | .9936 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 201 / 11 KV VANGAON FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3717 | 1.4575 | 1.4575 | | 1.3717 | 1.6289 | 1.7147 |
| 2 | 1.2003 | 1.4232 | 1.3717 | 1.4746 | 1.286 | 1.5432 | 1.6289 |
| 3 | 1.2003 | 1.3717 | 1.406 | | 1.286 | 1.4575 | 1.5432 |
| 4 | 1.3717 | 1.4232 | 1.5432 | 1.9376 | 1.4575 | 1.749 | 1.8861 |
| 5 | 1.6289 | 1.5604 | 1.7147 | | 2.0233 | 1.8861 | 2.0576 |
| 6 | 1.9033 | 1.8004 | 1.989 | | | 2.1262 | 2.1434 |
| 7 | 1.9719 | 1.9204 | 1.9719 | | 2.0576 | 2.2634 | 2.0919 |
| 8 | 2.1776 | 1.9719 | 2.2291 | 2.1262 | 2.2119 | 2.3491 | 2.1434 |
| 9 | 2.2119 | 1.8861 | | 2.7263 | 2.8292 | 2.7435 | |
| 10 | 2.332 | 2.4006 | | 2.4691 | 2.8292 | 2.7092 | 2.7606 |
| 11 | | 2.4863 | | 2.6578 | 2.8464 | | |
| 12 | 1.8861 | 2.4006 | | 2.5206 | 2.4006 | | 2.572 |
| 13 | | 2.2291 | | 2.1948 | 2.1434 | | |
| 14 | 1.7833 | 2.4006 | | 2.4691 | 2.4006 | | |
| 15 | | 2.4863 | | 2.2634 | 2.6406 | 2.5892 | 2.3148 |
| 16 | 1.9204 | 2.572 | 2.4348 | 2.4691 | | 2.5892 | 2.4863 |
| 17 | | 2.2291 | 2.5549 | | | 2.4006 | |
| 18 | 2.0919 | 2.1434 | | 2.1948 | | 2.3148 | 2.2291 |
| 19 | 2.572 | 2.4006 | 2.4863 | | | 2.572 | |
| 20 | 2.4863 | 2.6578 | | | 2.6578 | 2.692 | |
| 21 | 2.3148 | 2.3148 | 2.332 | | 2.5034 | 2.572 | 2.4691 |
| 22 | | 2.3148 | | | 2.1776 | 2.2291 | |
| 23 | | 1.8004 | 1.7318 | | 1.9204 | 1.8861 | 1.9204 |
| 24 | 1.5432 | 1.5432 | 1.5432 | .3048 | | 1.8004 | 1.8004 |
| Max | 2.572 | 2.6578 | 2.5549 | 2.7263 | 2.8464 | 2.7435 | 2.7606 |
| Min | 1.2003 | 1.3717 | 1.3717 | .3048 | 1.286 | 1.4575 | 1.5432 |
| Avg | 1.8871 | 2.0498 | 1.9119 | 2.1391 | 2.1691 | 2.2051 | 2.1101 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6859 | .6516 | .6859 | | .6859 | .6859 | .6859 |
| 2 | .6001 | .6344 | .6516 | .6344 | .6859 | .6516 | .6001 |
| 3 | .6001 | .6344 | .6001 | | .7716 | .6516 | .5658 |
| 4 | .6859 | .703 | .7716 | 1.0631 | .8573 | .7545 | .7716 |
| 5 | .8573 | .8573 | 1.0288 | | 1.0631 | .9259 | 1.0288 |
| 6 | 1.0117 | 1.0802 | 1.046 | | | 1.1488 | 1.046 |
| 7 | 1.1145 | 1.2346 | 1.0288 | | 1.166 | 1.1831 | 1.1145 |
| 8 | 1.3203 | 1.2003 | 1.2174 | 1.166 | 1.2174 | 1.2517 | 1.2346 |
| 9 | 1.2517 | 1.2003 | | 1.3032 | 1.286 | 1.286 | |
| 10 | 1.2346 | 1.2346 | | 1.2003 | 1.2346 | 1.3546 | 1.2689 |
| 11 | | 1.286 | | 1.286 | 1.286 | | 1.2346 |
| 12 | .9945 | 1.0631 | | 1.2174 | 1.2003 | 1.1831 | 1.2689 |
| 13 | | .9602 | | 1.0117 | 1.0288 | | |
| 14 | .8402 | .9431 | | .9602 | .9945 | | |
| 15 | | 1.0288 | | .8745 | 1.0288 | 1.0802 | 1.2003 |
| 16 | 1.0631 | 1.2003 | 1.1488 | 1.046 | | 1.166 | 1.286 |
| 17 | | 1.2346 | 1.1488 | | | 1.2003 | |
| 18 | | 1.2174 | | .8573 | | 1.2003 | 1.1831 |
| 19 | 1.166 | 1.2346 | 1.1831 | | | 1.286 | |
| 20 | 1.1831 | 1.286 | | | 1.2689 | 1.2346 | |
| 21 | 1.1145 | 1.1145 | 1.4403 | | 1.2003 | 1.2003 | 1.0802 |
| 22 | | 1.1145 | | | 1.0974 | 1.1145 | |
| 23 | | .6859 | .7716 | | .8573 | .8059 | .823 |
| 24 | .7716 | .703 | .6859 | .3048 | | .7373 | .2667 |
| Max | 1.3203 | 1.286 | 1.4403 | 1.3032 | 1.286 | 1.3546 | 1.286 |
| Min | .6001 | .6344 | .6001 | .3048 | .6859 | .6516 | .2667 |
| Avg | .9703 | 1.0209 | .9578 | .9942 | 1.0517 | 1.0525 | .9799 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7716 | .7888 | .8573 | | .8573 | .8745 | .9431 |
| 2 | .6859 | .7716 | .7716 | .7716 | .8573 | .8573 | .7716 |
| 3 | .7716 | .8573 | .6859 | | 1.0288 | 1.0288 | .7716 |
| 4 | .9431 | 1.0802 | 1.0288 | 1.5775 | 1.2003 | 1.1488 | 1.0288 |
| 5 | 1.166 | 1.3717 | 1.5432 | | 1.5775 | 1.4575 | 1.5089 |
| 6 | 1.4918 | 1.6289 | 1.6289 | | | 1.6118 | 1.5432 |
| 7 | 1.5775 | 1.6975 | 1.5775 | | 1.6461 | 1.6975 | 1.6289 |
| 8 | 1.6804 | 1.4918 | 1.4575 | 1.5604 | 1.4918 | 1.5604 | 1.5432 |
| 9 | 1.5604 | 1.5432 | | 1.3375 | 1.6289 | 1.4746 | |
| 10 | 1.5775 | 1.5432 | | 1.3032 | 1.5775 | 1.5947 | 1.3717 |
| 11 | | 1.286 | | 1.3032 | 1.6289 | 1.5089 | 1.286 |
| 12 | 1.2003 | 1.0288 | | 1.166 | 1.5432 | 1.3375 | 1.0117 |
| 13 | | .9774 | | .8059 | 1.286 | | |
| 14 | .8573 | .9602 | | .7716 | 1.3717 | | |
| 15 | | 1.3717 | | 1.1488 | 1.406 | 1.3375 | 1.1145 |
| 16 | 1.1488 | 1.8519 | 1.286 | 1.4746 | | 1.5432 | 1.3546 |
| 17 | | 1.7147 | 1.5775 | | 1.5604 | 1.5432 | 1.4575 |
| 18 | 1.3889 | 1.406 | | 1.5432 | | 1.406 | 1.4746 |
| 19 | 1.6289 | 1.5432 | 1.5947 | | | 1.4575 | |
| 20 | 1.5432 | 1.5947 | | | 1.5432 | 1.5432 | |
| 21 | 1.406 | 1.4575 | 1.4403 | | 1.4403 | 1.3717 | 1.3889 |
| 22 | | 1.4575 | | | 1.2346 | 1.0288 | |
| 23 | | .9945 | .9774 | | 1.0288 | 1.0288 | 1.0288 |
| 24 | .8916 | .8916 | .9431 | .2667 | | 1.4575 | .9602 |
| Max | 1.6804 | 1.8519 | 1.6289 | 1.5775 | 1.6461 | 1.6975 | 1.6289 |
| Min | .6859 | .7716 | .6859 | .2667 | .8573 | .8573 | .7716 |
| Avg | 1.2384 | 1.3046 | 1.2407 | 1.1562 | 1.3636 | 1.3577 | 1.2327 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 204 / 11 KV SAKHARE FEEDER NON SHEDDABLE WATER SUPPLY AND
Feeder KV- 11 / OUTGOING UTILITY

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.2003 |
| Max | 1.2003 |
| Min | 1.2003 |
| Avg | 1.2003 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.475 | 1.419 | 1.587 | 1.4937 | 1.4563 | 1.4842 | 1.6057 |
| 2 | 1.4003 | 1.419 | 1.5497 | 1.4563 | 1.419 | 1.4937 | 1.5497 |
| 3 | 1.3817 | 1.3817 | 1.4937 | 1.4335 | 1.363 | 1.4563 | 1.4937 |
| 4 | 1.419 | 1.419 | 1.475 | 1.4563 | 1.419 | 1.4563 | 1.419 |
| 5 | 1.4937 | 1.531 | 1.6057 | 1.531 | 1.531 | 1.531 | 1.6057 |
| 6 | 1.6617 | 1.8671 | 1.8298 | 1.8484 | 1.7924 | 1.7924 | 1.8298 |
| 7 | 1.8298 | 2.0767 | 2.1658 | 2.3152 | 2.1285 | 2.1845 | 2.0538 |
| 8 | 1.7737 | 2.3434 | 2.5766 | 2.4768 | 2.3712 | 2.3954 | 2.1098 |
| 9 | 1.6244 | 2.6673 | 2.2779 | 2.4577 | 2.6886 | 2.9531 | 2.2218 |
| 10 | 1.4864 | 2.572 | 2.3434 | 2.6863 | 2.7816 | 2.8769 | 2.5393 |
| 11 | 1.587 | 2.6673 | 2.4958 | 2.553 | 1.7337 | | 2.3152 |
| 12 | 1.4045 | 2.5149 | 2.7435 | 2.4768 | 2.6863 | 2.6783 | 2.5766 |
| 13 | 1.3306 | 2.1338 | 2.2862 | 2.0957 | 2.4387 | 1.9418 | 1.9418 |
| 14 | 1.2003 | 2.0957 | 1.6956 | 1.7909 | 2.0005 | 1.9433 | 1.9044 |
| 15 | 1.262 | 2.3434 | 2.1338 | 2.4006 | 2.3434 | 2.4958 | 2.4272 |
| 16 | 1.3073 | 2.2481 | 2.0957 | 2.4196 | 2.3152 | 2.4006 | 2.5766 |
| 17 | 1.2763 | 2.4272 | 1.9624 | 2.4006 | 2.4832 | 2.5393 | 2.8006 |
| 18 | 1.4632 | 1.7551 | 1.6095 | 1.9044 | 2.0165 | 2.0351 | 1.6804 |
| 19 | 1.8484 | 2.1285 | 2.0883 | 2.0351 | 2.1472 | 2.0911 | 2.1658 |
| 20 | 1.6263 | 2.2218 | 2.0725 | 2.1658 | 2.3655 | 2.2779 | 2.1658 |
| 21 | | 1.9366 | 2.0911 | 2.0165 | 2.2032 | 2.1845 | 2.2405 |
| 22 | 1.5746 | 1.8111 | 1.8099 | 1.9044 | 1.8804 | 1.9605 | 1.9044 |
| 23 | 1.5154 | 1.6804 | 1.5927 | 1.6804 | 1.6124 | 1.7551 | 1.7551 |
| 24 | 1.5497 | 1.3375 | 1.6244 | 1.439 | 1.4937 | 1.5083 | 1.6617 |
| Max | 1.8484 | 2.6673 | 2.7435 | 2.6863 | 2.7816 | 2.9531 | 2.8006 |
| Min | 1.2003 | 1.3375 | 1.475 | 1.4335 | 1.363 | 1.4563 | 1.419 |
| Avg | 1.4996 | 1.9999 | 1.9669 | 2.0183 | 2.0279 | 2.0624 | 2.0227 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.3899 | 2.3899 | 2.3712 | 2.2405 | 2.5019 | 2.371 | 2.5393 |
| 2 | 2.2779 | 2.3525 | 2.3339 | 2.1845 | 2.4646 | 2.4459 | 2.4832 |
| 3 | 2.2405 | 2.2965 | 2.2592 | 2.1285 | 2.4272 | 2.3525 | 2.4272 |
| 4 | 2.2032 | 2.2405 | 2.3152 | 2.1285 | 2.4086 | 2.3525 | 2.3899 |
| 5 | 2.3152 | 2.3899 | 2.3899 | 2.2405 | 2.4272 | 2.4272 | 2.4459 |
| 6 | 2.3712 | 2.4768 | 2.4272 | 2.2965 | 2.4459 | 2.4459 | 2.5393 |
| 7 | 2.4459 | 2.6482 | 2.5206 | .2382 | 2.4646 | 2.5953 | 2.6139 |
| 8 | 2.3712 | 2.4387 | 2.3339 | 2.3815 | 2.3339 | 2.3712 | 2.3525 |
| 9 | 2.3339 | 2.2862 | 1.8858 | 2.3053 | 2.2405 | 2.2672 | 2.2779 |
| 10 | 2.2028 | 2.2862 | 1.8671 | 2.191 | 2.1338 | 2.191 | |
| 11 | 2.2361 | 2.2291 | 2.0767 | 2.1338 | 2.1148 | | 2.2405 |
| 12 | 2.2916 | 2.2291 | 1.9433 | 2.0195 | 2.1338 | 2.0559 | 2.2405 |
| 13 | 2.2546 | 2.0386 | 1.9624 | 2.0386 | 2.1148 | 2.0911 | 2.2032 |
| 14 | 1.869 | 2.1148 | 1.9814 | 1.9814 | 2.0957 | 2.1148 | 2.1285 |
| 15 | 2.0157 | 2.191 | 2.0767 | 2.0576 | 2.1338 | 2.1338 | 2.1285 |
| 16 | 2.0595 | 2.1529 | 2.0576 | 2.0386 | 2.1472 | 2.0957 | 2.1285 |
| 17 | 1.873 | 2.0351 | 2.0576 | 2.0957 | 2.1285 | 1.9978 | 2.0538 |
| 18 | 2.0119 | 2.1658 | 2.0851 | 2.0911 | 2.1658 | 2.0911 | 2.1285 |
| 19 | 2.8567 | 2.8753 | 2.809 | 2.8193 | 2.8645 | 2.7633 | 2.8006 |
| 20 | 2.9754 | 3.0247 | 2.838 | 2.9687 | 2.9569 | 3.0434 | 2.8006 |
| 21 | | 3.0434 | 2.8567 | 2.894 | 2.95 | 3.0994 | 2.9127 |
| 22 | 2.7511 | 2.7073 | 2.6606 | 2.8567 | 2.758 | 2.9127 | 2.8006 |
| 23 | 2.5318 | 2.5206 | 2.3529 | 2.6139 | 2.4629 | 2.6699 | 2.5393 |
| 24 | 2.4646 | 2.1948 | 2.4272 | 2.1325 | 2.5206 | 2.0911 | 2.5766 |
| Max | 2.9754 | 3.0434 | 2.8567 | 2.9687 | 2.9569 | 3.0994 | 2.9127 |
| Min | 1.869 | 2.0351 | 1.8671 | .2382 | 2.0957 | 1.9978 | 2.0538 |
| Avg | 2.3192 | 2.3887 | 2.2871 | 2.2115 | 2.3915 | 2.3904 | 2.4240 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 203 / 11 KV TALEKHAL FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3206 | .3174 | .3206 | .3174 | .3174 | .3077 | .3018 |
| 2 | .3018 | .2987 | .3018 | .3174 | | .2987 | .3018 |
| 3 | .2641 | .2987 | .3018 | .2987 | .3018 | .2987 | .2829 |
| 4 | .2641 | .2801 | .2829 | .2987 | .3018 | .3174 | .2829 |
| 5 | .2829 | .3361 | .3206 | .3361 | .3206 | .3361 | .3018 |
| 6 | .3018 | .3429 | .3584 | .3547 | .3395 | .3361 | .3206 |
| 7 | .3395 | .381 | .3961 | .3547 | .3395 | .3734 | .3206 |
| 8 | .3395 | .3239 | .3018 | .3429 | .3174 | .3018 | .3018 |
| 9 | .3018 | .3048 | .2829 | .3239 | .3018 | .2667 | .3018 |
| 10 | .3224 | .3429 | .3429 | .2667 | .3429 | .3429 | .3395 |
| 11 | .3361 | .3429 | .3429 | .3429 | .3429 | | .2987 |
| 12 | .3511 | .3239 | .3048 | .3239 | .3239 | .3018 | .3174 |
| 13 | .2957 | .2667 | .2858 | .3048 | .3048 | .2427 | .2054 |
| 14 | .2401 | .3239 | .2858 | .2477 | .3048 | .2667 | .2614 |
| 15 | .298 | .3239 | .2858 | .2477 | .2858 | .3048 | .2987 |
| 16 | .2507 | .3239 | .2858 | .3239 | .3174 | .3239 | .2987 |
| 17 | .2818 | .3395 | .3048 | .3048 | .2987 | .2263 | .3174 |
| 18 | .2926 | .3206 | .3292 | .3018 | .2987 | .2452 | .3174 |
| 19 | .4668 | .4527 | .4805 | .4527 | .4066 | .3584 | .4481 |
| 20 | .4066 | .415 | .4481 | .3961 | .3696 | .3772 | .3921 |
| 21 | | .4338 | .4481 | .3961 | .3921 | .3961 | .4108 |
| 22 | .3982 | .415 | .3982 | .3772 | .3403 | .3395 | .3734 |
| 23 | .3511 | .3395 | .3258 | .3206 | .3189 | .2987 | .2987 |
| 24 | .3395 | .2915 | .3206 | .3294 | .3206 | .2947 | .3018 |
| Max | .4668 | .4527 | .4805 | .4527 | .4066 | .3961 | .4481 |
| Min | .2401 | .2667 | .2829 | .2477 | .2858 | .2263 | .2054 |
| Avg | .3194 | .3391 | .3357 | .3284 | .3264 | .3111 | .3165 |

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

From 29-JAN-17 and 04-FEB-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 (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.086 | 1.1763 | 1.1431 | 1.1203 | 1.086 | 1.086 | 1.086 |
| 2 | 1.1431 | 1.1203 | 1.1431 | 1.1203 | 1.086 | 1.1203 | 1.086 |
| 3 | 1.2003 | 1.1763 | 1.2003 | 1.0642 | 1.0288 | 1.0642 | 1.086 |
| 4 | 1.1431 | 1.1763 | 1.2574 | 1.0642 | 1.0288 | 1.0642 | 1.1431 |
| 5 | 1.1431 | 1.1203 | 1.2003 | 1.1203 | 1.086 | 1.0642 | 1.086 |
| 6 | 1.086 | 1.1431 | 1.1431 | 1.1203 | 1.0288 | 1.1203 | 1.086 |
| 7 | 1.1431 | 1.1431 | 1.1431 | 1.1431 | 1.086 | 1.0642 | 1.086 |
| 8 | 1.086 | 1.2003 | 1.1431 | 1.1431 | 1.0288 | 1.0185 | 1.0288 |
| 9 | 1.2003 | 1.2574 | 1.2574 | 1.2574 | 1.2574 | 1.1431 | 1.2574 |
| 10 | 1.182 | 1.3717 | 1.3717 | 1.2003 | 1.3146 | 1.3717 | 1.3717 |
| 11 | 1.2197 | 1.2003 | 1.3146 | 1.3146 | 1.3717 | | 1.4289 |
| 12 | 1.3306 | 1.2574 | 1.3146 | 1.2574 | 1.2574 | 1.2449 | 1.4289 |
| 13 | 1.262 | 1.1431 | 1.3146 | 1.2574 | 1.2003 | 1.2323 | 1.2574 |
| 14 | 1.1317 | 1.2003 | 1.3146 | 1.2003 | 1.2003 | 1.2574 | 1.4289 |
| 15 | 1.2094 | 1.2574 | 1.2574 | 1.1431 | 1.4289 | 1.2574 | 1.5432 |
| 16 | 1.182 | 1.2574 | 1.2003 | 1.3146 | 1.3443 | 1.2574 | 1.4289 |
| 17 | 1.1437 | 1.3146 | 1.3717 | 1.3717 | 1.1763 | 1.3717 | 1.3146 |
| 18 | 1.0974 | 1.2003 | 1.0425 | 1.1431 | 1.1203 | 1.2574 | 1.1431 |
| 19 | 1.1763 | 1.1431 | 1.1088 | 1.1431 | .9979 | 1.2574 | 1.2574 |
| 20 | 1.1643 | 1.086 | 1.0082 | 1.1431 | .9425 | 1.0288 | 1.1431 |
| 21 | | 1.2574 | 1.1203 | 1.086 | 1.0642 | 1.2003 | 1.2574 |
| 22 | 1.2489 | 1.2003 | 1.086 | 1.086 | .9671 | 1.0288 | 1.086 |
| 23 | 1.2197 | 1.2003 | 1.0317 | 1.2574 | .9991 | 1.0288 | 1.2574 |
| 24 | 1.086 | 1.0802 | 1.2003 | 1.0923 | 1.086 | 1.0923 | 1.0288 |
| Max | 1.3306 | 1.3717 | 1.3717 | 1.3717 | 1.4289 | 1.3717 | 1.5432 |
| Min | 1.086 | 1.0802 | 1.0082 | 1.0642 | .9425 | 1.0185 | 1.0288 |
| Avg | 1.1689 | 1.1951 | 1.1953 | 1.1735 | 1.1328 | 1.1579 | 1.2217 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

STAT

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

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .0057 | .0133 | .0476 | .0629 | .0114 | .04 | .0476 |
| Max | .0057 | .0133 | .0476 | .0629 | .0114 | .04 | .0476 |
| Min | .0057 | .0133 | .0476 | .0629 | .0114 | .04 | .0476 |
| Avg | .0057 | .0133 | .0476 | .0629 | .0114 | .04 | .0476 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

STAT

Feeder No / Name : 202 / TATA FEEDER NO. 2

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .0152 | .0019 | .01 | .2477 | .0026 | .0043 |
| Max | .0152 | .0019 | .01 | .2477 | .0026 | .0043 |
| Min | .0152 | .0019 | .01 | .2477 | .0026 | .0043 |
| Avg | .0152 | .0019 | .01 | .2477 | .0026 | .0043 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

STAT

Feeder No / Name : 204 / TATA FEEDER NO. 4

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .0329 | .0286 | .0356 | .3048 | .0248 | .0248 | .0297 |
| Max | .0329 | .0286 | .0356 | .3048 | .0248 | .0248 | .0297 |
| Min | .0329 | .0286 | .0356 | .3048 | .0248 | .0248 | .0297 |
| Avg | .0329 | .0286 | .0356 | .3048 | .0248 | .0248 | .0297 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

STAT

Feeder No / Name : 206 / TATA FEEDER NO. 6

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .0152 | .0019 | .0019 | .3048 | .0014 | .0014 | .0014 |
| Max | .0152 | .0019 | .0019 | .3048 | .0014 | .0014 | .0014 |
| Min | .0152 | .0019 | .0019 | .3048 | .0014 | .0014 | .0014 |
| Avg | .0152 | .0019 | .0019 | .3048 | .0014 | .0014 | .0014 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

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

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .3601 | .4973 | .4458 | .4115 | .5144 | .4973 |
| 2 | .1715 | .3601 | .463 | .4458 | .4287 | .5144 | .4801 |
| 3 | .1715 | .3429 | .463 | .4458 | .4287 | .5144 | .4801 |
| 4 | .1715 | .3258 | .4458 | .4458 | .4458 | .5144 | .4973 |
| 5 | .1715 | .3601 | .463 | .4458 | .4973 | .5144 | .4801 |
| 6 | .2058 | .3772 | .4973 | .4801 | .4973 | .5144 | .4973 |
| 7 | .2229 | .4458 | .5487 | .5487 | .5658 | .583 | .5487 |
| 8 | .2058 | .4287 | .5658 | .463 | .5316 | .5658 | .5316 |
| 9 | .1886 | .6687 | .4287 | .7226 | .7914 | .4645 | .6538 |
| 10 | .1715 | .703 | .4115 | .7054 | .843 | .5677 | .7914 |
| 11 | .2229 | .5658 | .3086 | .7054 | .6538 | .4645 | .6538 |
| 12 | .3086 | | .3258 | .7054 | .6538 | | |
| 13 | .463 | .3944 | | .6344 | .6021 | | .5524 |
| 14 | .4973 | .5316 | | .8402 | | | .6193 |
| 15 | .5316 | .6859 | | .6173 | .6882 | | .6722 |
| 16 | .5487 | .583 | .5333 | .6538 | .5849 | | |
| 17 | | .5316 | .4989 | | .5658 | | .4973 |
| 18 | .4473 | .463 | .5161 | | .5487 | .5975 | .5316 |
| 19 | .5161 | .6344 | .4473 | | .6516 | .4989 | |
| 20 | .5178 | .6344 | .4645 | | | .6365 | .6001 |
| 21 | .4458 | .583 | .583 | .6173 | | .6021 | .5658 |
| 22 | .4115 | | .5316 | .5658 | | .4668 | .5144 |
| 23 | .3921 | .4458 | .4973 | .4973 | .5316 | .5144 | .4801 |
| 24 | .4645 | .3601 | .0497 | .463 | .3772 | .3441 | .5144 |
| Max | .5487 | .703 | .583 | .8402 | .843 | .6365 | .7914 |
| Min | .1715 | .3258 | .0497 | .4458 | .3772 | .3441 | .4801 |
| Avg | .3313 | .4902 | .4543 | .5724 | .5649 | .5218 | .5552 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 203 / 11 KV DAHANUGAON

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5144 | .5487 | .5144 | .5144 | .4801 | .5316 | .5487 |
| 2 | .4973 | .5144 | .4973 | .5144 | .4801 | .5144 | .5144 |
| 3 | .4801 | .5316 | .5144 | .5316 | .4973 | .5144 | .5144 |
| 4 | .4973 | .5487 | .583 | .5487 | .5144 | .5316 | .5144 |
| 5 | .5144 | .5658 | .6516 | .5658 | .5316 | .5316 | .5144 |
| 6 | .583 | .6344 | .703 | .6344 | .6516 | .6344 | .6344 |
| 7 | .6001 | .6859 | .6859 | .6344 | .6859 | .6516 | .6173 |
| 8 | .6687 | .6516 | .6859 | .703 | .6516 | .7545 | .6344 |
| 9 | .7202 | .7202 | .7202 | .7054 | .8962 | .6882 | .7742 |
| 10 | .7373 | .7545 | .823 | .7398 | .9149 | .7742 | .8258 |
| 11 | .7716 | .823 | | .843 | .8775 | | .8946 |
| 12 | .7202 | .8059 | .8573 | .8258 | .8962 | | .8602 |
| 13 | .7202 | .823 | | .7716 | | | .843 |
| 14 | .583 | .703 | | | .7398 | | .6882 |
| 15 | .583 | .7202 | .7742 | | .7742 | | .7655 |
| 16 | .6001 | .7202 | .7226 | .7716 | .7054 | 1.1011 | |
| 17 | | .7202 | .6882 | | .7545 | | .7545 |
| 18 | .6387 | .7716 | .7742 | | .7888 | 1.1763 | .8059 |
| 19 | .8946 | .8402 | .8602 | .703 | .8916 | 1.1011 | .9259 |
| 20 | .8113 | .7716 | .7914 | .8402 | .8745 | .9978 | .8745 |
| 21 | .6859 | .703 | .7545 | .7545 | | 1.0269 | .7373 |
| 22 | .6344 | .6687 | .703 | .6344 | | .7842 | .6516 |
| 23 | .5975 | .5487 | .6001 | .6173 | .583 | .6687 | .5658 |
| 24 | .6193 | .5487 | .5316 | .5144 | .463 | 1.1011 | .5658 |
| Max | .8946 | .8402 | .8602 | .843 | .9149 | 1.1763 | .9259 |
| Min | .4801 | .5144 | .4973 | .5144 | .463 | .5144 | .5144 |
| Avg | .6379 | .6802 | .6874 | .6684 | .6977 | .7824 | .6967 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

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

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2058 | .2229 | .2058 | .2229 | .2229 | .2229 | .2229 |
| 2 | .1886 | .2058 | .1886 | .2229 | .2229 | .2229 | .2229 |
| 3 | .1715 | .1886 | .1715 | .2058 | .2229 | .2229 | .2229 |
| 4 | .1886 | .2058 | .2058 | .2229 | .2401 | .2229 | .2229 |
| 5 | .2058 | .2229 | .2229 | .2229 | .2401 | .2229 | .2229 |
| 6 | .2401 | .2915 | .2743 | .2401 | .2915 | .2572 | .2743 |
| 7 | .2401 | .2915 | .2915 | .2915 | .2915 | .2572 | .2572 |
| 8 | .2572 | .2915 | .2743 | .3086 | .2743 | .2572 | .2572 |
| 9 | .2743 | .2572 | .2572 | .2417 | .2801 | .2581 | .2581 |
| 10 | .2401 | .2743 | .2743 | .2753 | .3361 | .1892 | .2409 |
| 11 | .2572 | .2401 | | .2409 | .3097 | | .2064 |
| 12 | .2229 | .2229 | | .2409 | .2237 | | .2237 |
| 13 | .2401 | .2229 | | .2401 | .2237 | | .2237 |
| 14 | .2229 | .2401 | | .2572 | | | .2064 |
| 15 | .2229 | .2401 | .2581 | .2229 | .5173 | | .2427 |
| 16 | .2401 | .2229 | .2409 | .2401 | .2581 | | |
| 17 | | .2058 | .2237 | | .1886 | | .2401 |
| 18 | .2581 | .2058 | .1892 | .2229 | .2229 | .2614 | .2229 |
| 19 | .3097 | .2915 | .2753 | .2572 | .2743 | .2925 | .2743 |
| 20 | .3107 | .2915 | .2753 | .2915 | .2915 | .2925 | .2915 |
| 21 | .2915 | .2915 | .2743 | .2915 | | .3361 | .2915 |
| 22 | .2743 | .2915 | .2743 | .2743 | .2743 | .2987 | .2572 |
| 23 | .2614 | .2401 | .2401 | .2401 | .2572 | .2401 | .2572 |
| 24 | .2409 | .2229 | .2058 | .2229 | .2058 | .2581 | .2229 |
| Max | .3107 | .2915 | .2915 | .3086 | .5173 | .3361 | .2915 |
| Min | .1715 | .1886 | .1715 | .2058 | .1886 | .1892 | .2064 |
| Avg | .2419 | .2451 | .2412 | .2477 | .2668 | .2537 | .2419 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

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

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5144 | .5658 | .5487 | .5316 | .5658 | .5658 | .583 |
| 2 | .4973 | .5487 | .5316 | .5144 | .5658 | .5487 | .583 |
| 3 | .4801 | .5658 | .5144 | .5144 | .5658 | .5658 | .583 |
| 4 | .5144 | .6001 | .5658 | .5316 | .583 | .583 | .6001 |
| 5 | .5658 | .6344 | .703 | .5487 | .6344 | .583 | .6001 |
| 6 | .6344 | .8059 | .8402 | .7202 | .7545 | .7716 | .8059 |
| 7 | .7202 | .7888 | .8059 | .7545 | .8573 | .8059 | .7888 |
| 8 | .8573 | .8745 | .8402 | .8059 | .8402 | .8573 | .8745 |
| 9 | .8059 | .7202 | .6173 | .7768 | .757 | .757 | .7226 |
| 10 | .7373 | .6516 | | .5505 | .6538 | .671 | .6882 |
| 11 | .6344 | .6173 | | .5487 | .5849 | | .5849 |
| 12 | .6001 | .5658 | | .5505 | .5677 | | .5677 |
| 13 | .583 | .5487 | | .4973 | .5677 | | .5677 |
| 14 | .5316 | .5316 | | .4973 | | | .4989 |
| 15 | .5658 | .5144 | .5333 | .4973 | | | .5228 |
| 16 | .5316 | .5487 | .4817 | .4973 | .5161 | | |
| 17 | | .583 | .5333 | | .5487 | | .5487 |
| 18 | .5524 | .6173 | .6538 | | .6687 | .8402 | .6344 |
| 19 | .7914 | .7888 | .7398 | | .7888 | .9118 | .7545 |
| 20 | .8113 | .7888 | .757 | | .7888 | .929 | .7888 |
| 21 | .7716 | .7716 | .7202 | .7545 | .7545 | 1.0269 | .7716 |
| 22 | .6859 | .6859 | .6859 | .703 | | .8215 | .703 |
| 23 | .6722 | .6173 | .6344 | .6001 | .6001 | .6344 | .6001 |
| 24 | .5505 | .583 | .5658 | .5487 | .5487 | .8602 | .583 |
| Max | .8573 | .8745 | .8402 | .8059 | .8573 | 1.0269 | .8745 |
| Min | .4801 | .5144 | .4817 | .4973 | .5161 | .5487 | .4989 |
| Avg | .6352 | .6466 | .6459 | .5972 | .6530 | .7490 | .6502 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 206 / 11 KV ASHAGAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5144 | .5144 | .5316 | .5144 | .5487 | .5316 | .4801 |
| 2 | .4973 | .5144 | .5144 | .5144 | .5658 | .5316 | .4801 |
| 3 | .4801 | .5487 | .4973 | .5487 | .583 | .5144 | .4801 |
| 4 | .4973 | .583 | .5316 | .5316 | .583 | .5316 | .4973 |
| 5 | .5144 | .6001 | .6516 | .5487 | .6344 | .5316 | .4973 |
| 6 | .6001 | .6687 | .6859 | .6859 | .6859 | .6344 | .6001 |
| 7 | .6859 | .7202 | .7202 | .7545 | .7545 | .6516 | .6687 |
| 8 | .6687 | .6859 | .6859 | .6859 | .6516 | .6516 | .6687 |
| 9 | .8573 | .7716 | .8059 | | .8402 | .6021 | .6882 |
| 10 | .8402 | .8059 | .7545 | | .8215 | .5849 | .7054 |
| 11 | .7716 | .7545 | | .8086 | .7655 | .5849 | .671 |
| 12 | .6859 | .6344 | .6687 | .6882 | .7095 | | .6365 |
| 13 | .6344 | .6001 | .583 | .6687 | | | .5161 |
| 14 | .7373 | .5487 | | .6687 | .5333 | | .5161 |
| 15 | .7373 | .6344 | .6021 | .6859 | .6365 | | .5041 |
| 16 | .6687 | .6173 | .4129 | .6001 | .5849 | | |
| 17 | | .5658 | .5161 | | .6001 | | .5487 |
| 18 | .5161 | .5658 | .5161 | .5316 | .5487 | .5601 | .4801 |
| 19 | .757 | .7716 | .6365 | .7202 | .7373 | .6538 | .6344 |
| 20 | .757 | .7202 | .6538 | .7888 | .7373 | .6882 | .6516 |
| 21 | .7545 | .6859 | .6859 | .7202 | .6859 | .7095 | .6344 |
| 22 | .6173 | .6516 | .6344 | .6344 | .6687 | .5975 | .5658 |
| 23 | .5601 | .5144 | .583 | .583 | .5658 | .5144 | .5144 |
| 24 | .5178 | .5316 | .5487 | .5316 | .5144 | .3441 | .5144 |
| Max | .8573 | .8059 | .8059 | .8086 | .8402 | .7095 | .7054 |
| Min | .4801 | .5144 | .4129 | .5144 | .5144 | .3441 | .4801 |
| Avg | .6466 | .6337 | .6100 | .6388 | .6503 | .5788 | .5719 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 : 208 / 11 KV SARAWALI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .3086 | .2743 | .3086 | .2572 | .2401 | .1715 |
| 2 | .3429 | .2743 | .2401 | .3086 | .2572 | .2401 | .1715 |
| 3 | .3429 | .2572 | .2058 | .3086 | .2572 | .2229 | .1715 |
| 4 | .3429 | .2915 | .1715 | .3086 | .2572 | .2229 | .1715 |
| 5 | .3429 | .3086 | .1715 | .3086 | .2572 | .2229 | .1715 |
| 6 | .3429 | .3086 | .1715 | .3086 | .2572 | .3086 | .2401 |
| 7 | .3429 | .3086 | .2572 | .3429 | .2915 | .2572 | .2401 |
| 8 | .3429 | .3429 | .3429 | .3429 | .2915 | .2229 | .3601 |
| 9 | .6001 | .583 | .4801 | .6021 | .3734 | .172 | .5161 |
| 10 | .6173 | .7545 | .4287 | .6882 | .7468 | .172 | .6882 |
| 11 | .6001 | .7716 | | .6882 | .7468 | | .6882 |
| 12 | .6001 | .6859 | | .6882 | .7468 | | .5161 |
| 13 | .4287 | .4801 | | .6001 | | | .5161 |
| 14 | .4801 | .4115 | | .6859 | .6882 | | .6882 |
| 15 | .6001 | .5658 | .4301 | .6859 | .6882 | | .5601 |
| 16 | .6344 | .6173 | .3441 | .6859 | .6882 | .172 | |
| 17 | | .463 | .3441 | .3429 | .4801 | | .4115 |
| 18 | .3441 | .3429 | .3441 | | .3429 | .1867 | .3429 |
| 19 | .3452 | .3429 | .3441 | .3429 | .3429 | .172 | .3429 |
| 20 | .2589 | .3429 | .3441 | .3429 | .3429 | .172 | .3429 |
| 21 | .3429 | .3429 | .3429 | .3429 | | .1867 | .2915 |
| 22 | .3086 | .3429 | .3086 | .3429 | .3086 | .1867 | .2572 |
| 23 | .3734 | .3429 | .3086 | .2915 | .2572 | .1715 | .1715 |
| 24 | .6021 | .3086 | .3086 | .3086 | .3429 | .172 | .1715 |
| Max | .6344 | .7716 | .4801 | .6882 | .7468 | .3086 | .6882 |
| Min | .2589 | .2572 | .1715 | .2915 | .2572 | .1715 | .1715 |
| Avg | .4295 | .4208 | .3081 | .4425 | .4192 | .2056 | .3566 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-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 : 209 / substation SHEDDABLE RURAL
Feeder KV- 33 / OUTGOING

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 13 | 1.2903 |
| 14 | 1.6 |
| Max | 1.6 |
| Min | 1.2903 |
| Avg | 1.4452 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 401 / 33 KV Kosbad outgoing

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.8004 | 1.9547 | 2.0576 | 1.6461 | 1.8004 | 1.9033 | 2.0576 |
| 2 | 1.749 | 2.0062 | 2.0062 | 1.5947 | 1.749 | 1.8519 | 2.0576 |
| 3 | 1.6975 | 1.9547 | 1.9547 | 1.5432 | 1.6975 | 1.9033 | 2.1091 |
| 4 | 1.8004 | 2.0576 | 2.0576 | 1.5947 | 1.6461 | 1.9033 | 2.1091 |
| 5 | 1.8519 | 2.1605 | 2.1605 | 1.5432 | 1.6461 | 1.9547 | 2.0576 |
| 6 | 2.0576 | 2.3663 | 2.4177 | 1.749 | 2.2119 | 2.2119 | 2.3663 |
| 7 | 2.4177 | 2.6235 | 2.7263 | 2.4177 | 2.4691 | 2.5206 | 2.6235 |
| 8 | 2.6749 | 2.7263 | 2.7263 | 2.572 | 2.5206 | 2.6235 | 2.6749 |
| 9 | 3.3951 | 3.4979 | 3.9095 | 3.4465 | 3.4064 | 3.458 | 2.9935 |
| 10 | 3.6523 | 3.6523 | | | 3.6008 | 3.6644 | 3.1999 |
| 11 | 3.4465 | 3.7551 | | | 3.0967 | 2.4258 | 3.0967 |
| 12 | 2.8292 | 2.572 | | | 2.9935 | | 4.9031 |
| 13 | 2.4691 | 2.6749 | | 1.4967 | 2.7354 | 2.4258 | 2.5806 |
| 14 | 2.8807 | 3.2922 | | 2.7354 | 3.3548 | | 2.6838 |
| 15 | 3.3436 | 3.3436 | 3.7161 | 3.6523 | 3.4064 | | 3.1367 |
| 16 | 3.4979 | 3.7037 | | | 3.7677 | | |
| 17 | | 3.1893 | 3.4979 | | 3.2922 | | 3.1379 |
| 18 | 2.787 | 2.7778 | 2.9419 | | 2.5206 | 3.1367 | 2.6749 |
| 19 | 2.9935 | 2.9321 | 3.0967 | | 2.7778 | 3.1483 | 2.9835 |
| 20 | 2.9517 | 2.9321 | 2.9419 | | 2.8292 | 2.9935 | 2.8807 |
| 21 | 2.7778 | 2.7263 | 2.7263 | 2.8292 | 2.6235 | 3.0807 | 2.6235 |
| 22 | 2.4691 | 2.5206 | 2.4177 | 2.4177 | 2.3148 | 2.6886 | 2.3663 |
| 23 | 2.3525 | 2.1605 | 2.1091 | 2.1091 | 2.0576 | 2.1605 | 2.1091 |
| 24 | 3.1999 | 2.0062 | 2.0576 | 2.0062 | 1.9547 | 2.5806 | 2.0576 |
| Max | 3.6523 | 3.7551 | 3.9095 | 3.6523 | 3.7677 | 3.6644 | 4.9031 |
| Min | 1.6975 | 1.9547 | 1.9547 | 1.4967 | 1.6461 | 1.8519 | 2.0576 |
| Avg | 2.6563 | 2.7328 | 2.6401 | 2.2096 | 2.6030 | 2.5598 | 2.6732 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 : 403 / 33 KV Outgoing REL - NON SHEDDABLE EXPRESS HV FEEDERS
VADKUN Feeder KV- 33 / (CONTINOUS PROCESS)(NO STAGGERING)
OUTGOING

| DATE | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 9 | 1.749 | |
| 10 | 1.8519 | |
| 11 | 1.8519 | |
| 15 | 1.286 | |
| 24 | | .8745 |
| Max | 1.8519 | .8745 |
| Min | 1.286 | .8745 |
| Avg | 1.6847 | .8745 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 404 / 33 KV Jawhar

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 8.1276 | 8.2305 | 8.2305 | 8.0247 | 8.4362 | 8.4877 | 8.7449 |
| 2 | 7.9218 | 8.1276 | 8.1276 | 8.0761 | 8.3848 | 8.4362 | 8.7449 |
| 3 | 7.7161 | 7.9733 | 7.9733 | 7.9218 | 8.4362 | 8.4362 | 8.642 |
| 4 | 7.9733 | 8.2819 | 8.2305 | 8.0247 | 8.4877 | 8.4877 | 8.642 |
| 5 | 8.2819 | 8.642 | 8.642 | 8.1276 | 8.5391 | 8.5391 | 8.642 |
| 6 | 9.0021 | 9.2078 | 9.5165 | 9.0535 | 9.2078 | 9.5165 | 9.5679 |
| 7 | 10.0309 | 10.2881 | 10.4424 | 10.1852 | 10.3395 | 10.4938 | 10.391 |
| 8 | 9.2593 | 9.6194 | 9.2593 | 7.8189 | 9.2593 | 9.465 | 8.7449 |
| 9 | 7.9733 | 7.9218 | 7.7675 | 6.07 | 7.8966 | 7.4837 | |
| 10 | 6.7387 | 6.9959 | 6.5844 | 5.9671 | 6.8644 | 6.2966 | 7.0192 |
| 11 | 6.4815 | 6.5844 | | 6.2243 | 6.245 | 1.0838 | 6.8644 |
| 12 | 6.5844 | 6.1214 | | 6.245 | 6.1418 | | 4.9031 |
| 13 | 5.6584 | 5.607 | | 5.7805 | 5.9354 | | 2.9935 |
| 14 | 5.607 | 5.2469 | | 5.316 | 6.1418 | | 3.0451 |
| 15 | 5.8128 | | 5.7805 | 5.4012 | 6.0902 | | 6.4415 |
| 16 | 6.5844 | 6.07 | 5.8838 | | 6.3483 | | |
| 17 | | 6.1214 | 6.4515 | | 6.6358 | | 6.3786 |
| 18 | 7.3289 | 7.356 | 7.2257 | | 7.8189 | 8.2899 | 6.9959 |
| 19 | 11.1334 | 11.4198 | 10.7869 | | 11.3169 | 12.0256 | 5.9671 |
| 20 | 11.5477 | 11.4198 | 11.303 | | 11.677 | 12.232 | 6.4301 |
| 21 | 10.9054 | 10.6482 | 10.6996 | 11.0082 | 11.1626 | 12.4909 | 3.6523 |
| 22 | 9.9794 | 9.8766 | 9.8251 | 10.0309 | 10.0823 | 10.6967 | 4.3724 |
| 23 | 9.3542 | 8.7449 | 8.7449 | 8.9506 | 9.0535 | 9.1564 | 3.5494 |
| 24 | 6.3999 | 8.2819 | 8.3848 | 8.0761 | 8.3333 | 8.5391 | 8.7449 |
| Max | 11.5477 | 11.4198 | 11.303 | 11.0082 | 11.677 | 12.4909 | 10.391 |
| Min | 5.607 | 5.2469 | 5.7805 | 5.316 | 5.9354 | 1.0838 | 2.9935 |
| Avg | 8.1045 | 8.2081 | 8.4930 | 7.7001 | 8.2848 | 8.8976 | 6.7944 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 406 / 33 KV VADKUN OUTGOING

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .823 | .823 | .8745 | .8745 | .9259 | .823 | .8745 |
| 2 | .8745 | .7716 | .823 | .8745 | .9259 | .8745 | .8745 |
| 3 | .9259 | | .7716 | .8745 | .9774 | .823 | .9259 |
| 4 | .823 | .823 | .9259 | .8745 | .9774 | .8745 | .9259 |
| 5 | .8745 | 1.0288 | 1.0802 | .8745 | 1.0288 | .9259 | .8745 |
| 6 | 1.0802 | 1.1831 | 1.2346 | 1.1831 | 1.2346 | 1.1831 | 1.1317 |
| 7 | 1.2346 | 1.1831 | 1.3889 | 1.286 | 1.3375 | 1.2346 | 1.2346 |
| 8 | 1.3375 | 1.286 | 1.3889 | 1.3889 | 1.4403 | 1.1831 | 1.2346 |
| 9 | 1.749 | 1.8519 | 1.8004 | | 1.858 | 1.1355 | 1.6516 |
| 10 | 1.8004 | 1.9033 | 1.9547 | | 1.9096 | .7226 | 1.6516 |
| 11 | 1.6975 | 1.8004 | | | 1.9096 | .929 | 1.5484 |
| 12 | 1.6461 | 1.5947 | | 1.6516 | 1.4967 | | 1.1355 |
| 13 | 1.0802 | 1.3375 | | | 1.3935 | | 1.2903 |
| 14 | 1.4918 | 1.6461 | | | 1.6516 | | 1.3935 |
| 15 | 1.4918 | 1.5947 | 1.6516 | | 1.5947 | | 1.5684 |
| 16 | 1.5432 | 1.6461 | 1.6516 | | 1.5484 | | |
| 17 | | 1.3375 | 1.3935 | | 1.3375 | | 1.286 |
| 18 | 1.1355 | 1.1317 | 1.0838 | | 1.0802 | .7842 | 1.0802 |
| 19 | 1.3419 | 1.286 | 1.2903 | | 1.3375 | .7742 | 1.286 |
| 20 | 1.3419 | 1.3375 | 1.3935 | | 1.3375 | 1.3419 | 1.286 |
| 21 | 1.2346 | 1.2346 | 1.1831 | 1.2346 | | 1.4003 | 1.2346 |
| 22 | 1.1317 | 1.1317 | 1.1317 | 1.1317 | 1.0802 | 1.1763 | 1.0802 |
| 23 | 1.0082 | .9774 | .9774 | 1.0288 | .7716 | .9259 | .9774 |
| 24 | 1.3419 | .823 | .8745 | .823 | | .7742 | .823 |
| Max | 1.8004 | 1.9033 | 1.9547 | 1.6516 | 1.9096 | 1.4003 | 1.6516 |
| Min | .823 | .7716 | .7716 | .823 | .7716 | .7226 | .823 |
| Avg | 1.2613 | 1.2927 | 1.2437 | 1.0846 | 1.3252 | .9937 | 1.1900 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .823 | .823 | .823 | .823 | .7716 | .823 | .823 |
| 2 | .7716 | .823 | .7716 | .823 | .7716 | .823 | .823 |
| 3 | .7202 | .7716 | .7202 | .7716 | .823 | .823 | .823 |
| 4 | .7716 | .7202 | .7716 | .823 | .7716 | .823 | .823 |
| 5 | .823 | .6687 | | .823 | .823 | .823 | .823 |
| 6 | .8745 | .8745 | | .9259 | .8745 | .8745 | .8745 |
| 7 | .9774 | .9259 | | .9774 | .9259 | .9774 | 1.0288 |
| 8 | .9774 | .8745 | .9774 | .9259 | .9259 | .9259 | 1.0288 |
| 9 | 1.1317 | .9774 | 1.1831 | | 1.0322 | .929 | 1.0322 |
| 10 | 1.1317 | .1543 | 1.1317 | | 1.0322 | .8774 | .929 |
| 11 | 1.0802 | .5144 | | | 1.0322 | | 1.0322 |
| 12 | .9259 | .3601 | | | .5677 | | .7742 |
| 13 | .823 | .3601 | | | .7226 | | .7742 |
| 14 | .8745 | .5144 | | | .8774 | | .8774 |
| 15 | .9259 | .9774 | .8258 | | .8774 | | .9522 |
| 16 | .9259 | .9774 | .929 | | .929 | | |
| 17 | | .9259 | .8258 | | .8745 | | .8745 |
| 18 | .7742 | .7716 | .823 | | .823 | .9522 | .823 |
| 19 | 1.0322 | .9774 | .9806 | | 1.1317 | 1.0838 | 1.0288 |
| 20 | 1.0838 | 1.0288 | 1.0322 | | 1.0802 | 1.0838 | 1.0802 |
| 21 | .2058 | 1.1317 | .9774 | 1.0288 | 1.0288 | 1.1203 | 1.0288 |
| 22 | .9774 | .9774 | .8745 | .9259 | .9259 | 1.0082 | .9259 |
| 23 | .8962 | .8745 | .7716 | .8745 | .8745 | .823 | .8745 |
| 24 | .8774 | .823 | .8745 | .7716 | | .7742 | .823 |
| Max | 1.1317 | 1.1317 | 1.1831 | 1.0288 | 1.1317 | 1.1203 | 1.0802 |
| Min | .2058 | .1543 | .7202 | .7716 | .5677 | .7742 | .7742 |
| Avg | .8872 | .7845 | .8996 | .8745 | .8911 | .9144 | .9077 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 201 / 11 KV GHOLWAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2229 | .1886 | .2058 | .2303 | .2481 | .2572 | .2401 |
| 2 | .2229 | .1886 | .1886 | .2303 | .2303 | .2401 | .2229 |
| 3 | .2229 | .2058 | .2229 | .2303 | .2303 | .2229 | .2058 |
| 4 | .2401 | .2058 | .2572 | .2303 | .2303 | .2229 | .1886 |
| 5 | .2572 | .2401 | .2743 | .2835 | .2481 | .2572 | .2401 |
| 6 | .2401 | .2401 | .2915 | .2835 | .2481 | .2572 | .2572 |
| 7 | .2572 | .2743 | .3258 | .3189 | .2835 | .2915 | .2915 |
| 8 | .2743 | .2743 | .3086 | .3189 | .3544 | .3429 | .3258 |
| 9 | .3429 | .3086 | .3086 | .3544 | .4252 | .3944 | .4458 |
| 10 | .4115 | .3086 | .3258 | .3898 | .443 | .3429 | .3601 |
| 11 | .3944 | .3258 | .3189 | .4075 | .443 | .4115 | .3258 |
| 12 | .3601 | .2915 | | .3366 | .443 | | .2915 |
| 13 | .2915 | .3086 | .2835 | .3189 | .3429 | | .2572 |
| 14 | .2915 | .2915 | .3544 | .3366 | .2401 | | .2401 |
| 15 | .3086 | .2743 | .3544 | .3366 | .2572 | | .2572 |
| 16 | .2915 | .2572 | .3544 | .3366 | .3258 | | .2572 |
| 17 | .2915 | .2743 | .3544 | .3366 | .3086 | .3772 | .2743 |
| 18 | .3086 | .2743 | .3544 | .3544 | .3086 | .3258 | .2572 |
| 19 | .3258 | .3429 | .3721 | .3898 | .3601 | .3429 | .2743 |
| 20 | .3086 | .3258 | .3544 | .3721 | .3429 | .3601 | .2743 |
| 21 | .3086 | .3086 | .3189 | .3544 | .3086 | .3429 | .2915 |
| 22 | .2572 | .2572 | .2658 | .3366 | .2743 | .2915 | |
| 23 | .2229 | .2401 | .2481 | .3189 | .2572 | .2572 | |
| 24 | .2401 | .2058 | .2229 | .2303 | .2658 | .2401 | |
| Max | .4115 | .3429 | .3721 | .4075 | .443 | .4115 | .4458 |
| Min | .2229 | .1886 | .1886 | .2303 | .2303 | .2229 | .1886 |
| Avg | .2872 | .2672 | .2985 | .3182 | .3091 | .3041 | .2752 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 : 202 / 11 KV WAGHMARE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2743 | .2401 | .2915 | .3012 | .3366 | .2572 | .2572 |
| 2 | .2572 | .2401 | .2572 | .2835 | .3366 | .2401 | .2401 |
| 3 | .2401 | .2743 | .2743 | .2835 | .3189 | .2401 | .2058 |
| 4 | .2572 | .2915 | .2743 | .3189 | .3189 | .2401 | .2058 |
| 5 | .2743 | .3086 | .2915 | .3366 | .3544 | .2915 | .2572 |
| 6 | .3258 | .4115 | .3086 | .3544 | .3544 | .3086 | .2915 |
| 7 | .3429 | .463 | .3258 | .3721 | .4607 | .4115 | .3258 |
| 8 | .3944 | .4801 | .3772 | .3544 | .5316 | .4801 | .3429 |
| 9 | .4458 | .5144 | .583 | .5316 | .6024 | .5316 | .4458 |
| 10 | .3429 | .5316 | .6516 | .7265 | .6379 | .583 | .4801 |
| 11 | .4801 | .5658 | .6201 | .7265 | .691 | .6173 | .463 |
| 12 | .4973 | .5487 | .3189 | .5316 | .691 | | .2743 |
| 13 | .4458 | .5316 | .3189 | .4784 | .6516 | | .3429 |
| 14 | .4801 | .5658 | .6024 | .5316 | .6344 | | .3601 |
| 15 | .5487 | .6001 | .6379 | .6379 | .5144 | | .3772 |
| 16 | .4973 | .5144 | .6733 | .7087 | .5658 | | .3772 |
| 17 | .4458 | .4801 | .6379 | .6379 | .5144 | .3601 | .3601 |
| 18 | .4458 | .4287 | .567 | .5138 | .3944 | .3772 | .3772 |
| 19 | .4115 | .4458 | .4607 | .5138 | .4287 | .3944 | .3944 |
| 20 | .3601 | .4287 | .4252 | .4784 | .3772 | .4287 | .4115 |
| 21 | .3429 | .4115 | .3898 | .4607 | .3429 | .3772 | .3944 |
| 22 | .3086 | .3601 | .3721 | .443 | .3258 | .3429 | |
| 23 | .2743 | .3258 | .3544 | .4075 | .2915 | .3086 | |
| 24 | .3086 | .2572 | .3258 | .3012 | .3721 | .2743 | |
| Max | .5487 | .6001 | .6733 | .7265 | .691 | .6173 | .4801 |
| Min | .2401 | .2401 | .2572 | .2835 | .2915 | .2401 | .2058 |
| Avg | .3751 | .4258 | .4308 | .4681 | .4603 | .3718 | .3421 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 203 / 11 KV KOSBAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .4287 | .4115 | .543 | .5068 | .4801 | .4973 |
| 2 | .4287 | .4115 | .4115 | .5249 | .5068 | .4458 | .463 |
| 3 | .3772 | .3944 | .3944 | .5068 | .4887 | .4115 | .4115 |
| 4 | .3601 | .3772 | .4458 | .5068 | .4887 | .4287 | .4458 |
| 5 | .3944 | .4458 | .5144 | .543 | .4887 | .5144 | .5144 |
| 6 | .4115 | .463 | .5316 | .5792 | .6516 | .5658 | .5658 |
| 7 | .463 | .5487 | .6516 | .6516 | .724 | .6687 | .6344 |
| 8 | .6001 | .583 | .6344 | | .7602 | .7202 | .6687 |
| 9 | .7202 | .6344 | .7545 | .8326 | .8688 | .7545 | .7373 |
| 10 | .7888 | .7373 | .9088 | .9774 | | .7545 | |
| 11 | | .823 | .5792 | .9412 | .8145 | .7716 | |
| 12 | .5658 | .7373 | .5249 | .8507 | .8326 | | .6859 |
| 13 | .6344 | .6859 | .543 | .724 | .703 | | .703 |
| 14 | .6859 | .6516 | .7421 | .7442 | .6687 | | .6344 |
| 15 | .7545 | .6344 | .8326 | .7964 | .8573 | | .6001 |
| 16 | .6859 | .6173 | .8507 | .8145 | .823 | .6001 | .6516 |
| 17 | .6687 | .6516 | .8326 | .7783 | .6687 | .6687 | .6859 |
| 18 | .6859 | .6687 | .8145 | .7602 | .6859 | .703 | .6687 |
| 19 | .703 | .7202 | .7783 | .7602 | .7888 | .7202 | .6344 |
| 20 | .6859 | .7202 | .7421 | .724 | .6859 | .7373 | .703 |
| 21 | .6516 | .6516 | .724 | .6878 | .6516 | .6859 | .6859 |
| 22 | .5487 | .583 | .6516 | .6335 | .6001 | .6516 | |
| 23 | .5144 | .5316 | .5973 | .5792 | .5316 | .5658 | |
| 24 | .4801 | .4801 | .4801 | .543 | .5249 | .5316 | |
| Max | .7888 | .823 | .9088 | .9774 | .8688 | .7716 | .7373 |
| Min | .3601 | .3772 | .3944 | .5068 | .4887 | .4115 | .4115 |
| Avg | .5822 | .5909 | .6396 | .6958 | .6661 | .619 | .6101 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 201 / 11 KV TALWADA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1488 | 1.046 | 1.0974 | 1.0852 | | | |
| 2 | 1.1145 | .9945 | 1.0288 | 1.046 | | | |
| 3 | 1.0974 | .9602 | 1.0117 | 1.1517 | | | |
| 4 | 1.1145 | 1.0117 | 1.0631 | 1.1488 | | | |
| 5 | 1.1317 | 1.1317 | 1.1145 | 1.2094 | 1.0669 | | |
| 6 | 1.166 | 1.2003 | 1.1831 | 1.2136 | 1.2407 | 1.3032 | 1.2715 |
| 7 | 1.2003 | 1.2003 | 1.2689 | 1.3073 | 1.3032 | 1.3575 | |
| 8 | 1.0974 | 1.0631 | 1.0322 | 1.1191 | 1.0212 | 1.1041 | 1.0387 |
| 9 | .823 | .9088 | .8259 | .8916 | .8539 | .8507 | .823 |
| 10 | .7545 | .7545 | | .2267 | .7164 | .7421 | .6859 |
| 11 | .6859 | .6687 | | .5668 | | | .6516 |
| 12 | .6344 | .6173 | | .6299 | .6516 | | .6516 |
| 13 | .583 | .583 | | .5357 | | | .6001 |
| 14 | .5658 | .5658 | | .4633 | .6089 | | .583 |
| 15 | .6001 | .5316 | | .5146 | .5973 | | .5658 |
| 16 | .6344 | .6687 | .5268 | .6241 | .6805 | | .6173 |
| 17 | .7545 | .6173 | .6796 | .6636 | | | .6859 |
| 18 | .8745 | .8059 | .8002 | .8453 | .0857 | 1.2308 | .8573 |
| 19 | 1.4232 | 1.4232 | 1.3413 | 1.3565 | 1.3375 | 1.5223 | 1.2955 |
| 20 | 1.4403 | 1.3889 | 1.4563 | 1.4746 | 1.3717 | 1.4864 | 1.4746 |
| 21 | 1.3546 | 1.3546 | 1.3546 | 1.4529 | | | 1.406 |
| 22 | 1.2517 | 1.2689 | 1.2209 | 1.2407 | | 1.3394 | 1.2689 |
| 23 | 1.166 | 1.1831 | 1.2094 | | 1.2003 | | 1.2003 |
| 24 | 1.166 | 1.1145 | 1.1317 | 1.1999 | 1.1401 | 1.1462 | |
| Max | 1.4403 | 1.4232 | 1.4563 | 1.4746 | 1.3717 | 1.5223 | 1.4746 |
| Min | .5658 | .5316 | .5268 | .2267 | .0857 | .7421 | .5658 |
| Avg | .9909 | .9609 | 1.0748 | .9551 | .9251 | 1.2083 | .9222 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 202 / 11 KV KASA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3375 | 1.286 | 1.286 | 1.1789 | | | |
| 2 | 1.3032 | 1.2174 | 1.2174 | 1.1317 | | | |
| 3 | 1.1145 | 1.1831 | 1.2517 | 1.153 | | | |
| 4 | 1.3203 | 1.2346 | 1.3032 | 1.262 | | | |
| 5 | 1.3032 | 1.3375 | 1.406 | 1.3466 | 1.3998 | | |
| 6 | 1.3717 | 1.406 | 1.5604 | 1.5581 | 1.5089 | 1.6834 | 1.7193 |
| 7 | 1.5089 | 1.5261 | 1.6632 | 1.5604 | 1.6827 | 1.8099 | |
| 8 | 1.3717 | 1.3717 | 1.5083 | 1.358 | 1.5083 | 1.5023 | *** |
| 9 | 1.2346 | 1.2517 | 1.1174 | 1.2309 | 1.1904 | 1.2489 | 1.3546 |
| 10 | 1.1317 | 1.1145 | | 1.0202 | 1.2357 | 1.0498 | 1.2689 |
| 11 | 1.046 | 1.0631 | | 1.0288 | | | 1.2003 |
| 12 | 1.0288 | .9431 | | 1.0117 | 1.1222 | | 1.0974 |
| 13 | 1.0288 | .9088 | | .8951 | | | 1.0802 |
| 14 | .9945 | .8916 | | .8642 | .9774 | | 1.0631 |
| 15 | 1.0288 | .9602 | | .8905 | 1.0498 | | 1.0288 |
| 16 | 1.0631 | 1.0117 | .9774 | .9393 | 1.086 | | 1.0802 |
| 17 | 1.0974 | 1.0802 | .9242 | 1.0322 | | 1.5546 | 1.1145 |
| 18 | 1.2174 | 1.166 | .9846 | 1.166 | | 1.3394 | 1.2003 |
| 19 | 1.8176 | 1.8176 | 1.749 | 1.7661 | 1.8519 | 1.8267 | 1.5604 |
| 20 | 1.869 | 1.7833 | 1.8983 | 1.893 | | 2.1719 | 1.8519 |
| 21 | 1.6461 | 1.7318 | 1.6975 | 1.825 | | | 1.7147 |
| 22 | 1.5947 | 1.6289 | 1.4575 | 1.543 | | 1.7737 | 1.4575 |
| 23 | 1.3717 | 1.3889 | 1.3611 | | 1.4232 | | 1.3375 |
| 24 | 1.406 | 1.3203 | 1.3375 | 1.2851 | .1715 | 1.4842 | |
| Max | 1.869 | 1.8176 | 1.8983 | 1.893 | 1.8519 | 2.1719 | 15.7465 |
| Min | .9945 | .8916 | .9242 | .8642 | .1715 | 1.0498 | 1.0288 |
| Avg | 1.3003 | 1.2760 | 1.3723 | 1.2583 | 1.2468 | 1.5859 | 2.1692 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 203 / 11 KV TAPS FEEDER

NON SHEDDABLE WATER SUPPLY AND

Feeder KV- 11 / OUTGOING

UTILITY

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .12 | .12 | .12 | .1187 | | | |
| 2 | .1029 | .1029 | .1029 | .12 | | | |
| 3 | .12 | .1029 | .1029 | .1227 | | | |
| 4 | .12 | .1029 | .12 | .2507 | | | |
| 5 | .12 | .1029 | .2401 | .2401 | .0972 | | |
| 6 | .12 | .12 | .2401 | .1214 | .1147 | .1267 | .2534 |
| 7 | .2401 | .2401 | .2401 | .2481 | .2347 | .2507 | |
| 8 | .12 | .2401 | .0671 | .1147 | .2 | .2686 | .1267 |
| 9 | .12 | .12 | .0579 | .1174 | .1 | .1254 | .12 |
| 10 | .12 | .1029 | | .1 | .2534 | .2507 | .2401 |
| 11 | .2401 | .2572 | | .2321 | | | .12 |
| 12 | .2401 | .1029 | | .2374 | .1267 | | .12 |
| 13 | .12 | .1029 | | .0987 | | | .12 |
| 14 | .1029 | .1029 | | .1 | .1254 | | .2401 |
| 15 | .2401 | .1029 | | .1 | .1086 | | .2401 |
| 16 | .2401 | .2572 | .1147 | .2134 | .1075 | | .1029 |
| 17 | .12 | .12 | .2115 | .1067 | | .1086 | .2401 |
| 18 | .12 | | .1067 | .2543 | | .2507 | .2572 |
| 19 | .12 | .2572 | .1187 | .1067 | .1067 | .1254 | .1029 |
| 20 | .12 | .12 | .1174 | .1187 | .12 | .1267 | .1029 |
| 21 | .2401 | .12 | .12 | .2401 | 1.6632 | | .12 |
| 22 | .2401 | .12 | .2401 | .2401 | | .1267 | .12 |
| 23 | .12 | .12 | .1174 | | .12 | | .12 |
| 24 | .12 | .12 | .12 | .1187 | .1147 | .1267 | |
| Max | .2401 | .2572 | .2401 | .2543 | 1.6632 | .2686 | .2572 |
| Min | .1029 | .1029 | .0579 | .0987 | .0972 | .1086 | .1029 |
| Avg | .1536 | .1416 | .1421 | .1618 | .2395 | .1715 | .1616 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 204 / Reliance feeder

NON SHEDDABLE WATER SUPPLY AND

Feeder KV- 11 / OUTGOING

UTILITY

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0171 | .0171 | .0171 | .0171 | | | |
| 2 | .0171 | .0171 | .0171 | .0177 | | | |
| 3 | .0171 | .0171 | .0171 | .017 | | | |
| 4 | .0171 | .0171 | .0171 | .0173 | | | |
| 5 | .0171 | .0171 | .0171 | .0171 | .0152 | | |
| 6 | .0171 | .0171 | .0171 | .0171 | .017 | .0181 | .0179 |
| 7 | .0171 | .0171 | .0171 | .0168 | .0166 | .0179 | |
| 8 | .0171 | .0171 | .0147 | .0171 | .0164 | .0179 | .0179 |
| 9 | .0171 | .0171 | .0141 | .017 | .0147 | .0179 | .0171 |
| 10 | .0171 | .0171 | | .0149 | .0181 | .0179 | .0171 |
| 11 | .0171 | .0171 | | .0149 | | | .0171 |
| 12 | .0171 | .0171 | | .0168 | .0179 | | .0171 |
| 13 | .0171 | .0171 | | .0145 | | | .0171 |
| 14 | .0171 | .0171 | | .0141 | .0181 | | .0171 |
| 15 | .0171 | .0171 | | .0149 | .0181 | | .0171 |
| 16 | .0171 | .0171 | .0147 | .0152 | .0179 | | .0171 |
| 17 | .0171 | .0171 | .0143 | .0143 | | .0181 | .0171 |
| 18 | .0171 | .0171 | .0149 | .0164 | | .0179 | .0171 |
| 19 | .0171 | .0171 | .0171 | .0166 | .0152 | .0179 | .0171 |
| 20 | .0171 | .0171 | .0171 | .0173 | 1.8861 | .0179 | .0171 |
| 21 | .0171 | .0171 | .0168 | .017 | | | .0171 |
| 22 | .0171 | .0171 | .017 | .0171 | | .0179 | .0171 |
| 23 | .0171 | .0171 | .0171 | | 1.4232 | | .0171 |
| 24 | .0171 | .0171 | .0171 | .0171 | .12 | .0179 | |
| Max | .0171 | .0171 | .0171 | .0177 | 1.8861 | .0181 | .0179 |
| Min | .0171 | .0171 | .0141 | .0141 | .0147 | .0179 | .0171 |
| Avg | .0171 | .0171 | .0164 | .0163 | .2582 | .0179 | .0172 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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

SHEDDABLE RURAL

Feeder KV- 33 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1543 | .1698 | .1543 | .1749 | | | |
| 2 | | | .1543 | .182 | | | |
| 3 | .1543 | .1543 | .1543 | .1679 | | | |
| 4 | | | .1543 | .18 | | | |
| 5 | .1543 | .1595 | .1749 | .1893 | .171 | | |
| 6 | | | .1543 | .1749 | .18 | .189 | .172 |
| 7 | .1492 | .1543 | .1698 | .1323 | .178 | .1243 | |
| 8 | .1286 | .1543 | .1243 | .1006 | .107 | .1157 | .1229 |
| 9 | .1029 | .1337 | .1293 | .1157 | .1025 | .1144 | .1029 |
| 10 | .1029 | .1029 | | .1081 | .1044 | .1128 | .0977 |
| 11 | .1029 | .1029 | | .118 | | | .1029 |
| 12 | .1029 | .1029 | | .1143 | .1081 | | .1029 |
| 13 | | .1029 | | .1117 | | | .1029 |
| 14 | | .1029 | | .1115 | .1094 | | .0926 |
| 15 | .1029 | .1029 | | .107 | .0448 | | .0926 |
| 16 | .1029 | .1029 | .1193 | .1143 | .0983 | | .1029 |
| 17 | .1029 | .1029 | .1189 | .107 | | .118 | .1029 |
| 18 | .1337 | .1029 | .1193 | .1193 | | .1278 | .1029 |
| 19 | .1646 | .1543 | .1257 | .1257 | | .1868 | .1543 |
| 20 | .1543 | .1543 | .186 | .18 | | .189 | .1698 |
| 21 | .1646 | .1543 | .1975 | .18 | | | .1543 |
| 22 | .1698 | .1543 | .18 | .1831 | | .179 | .1543 |
| 23 | .1646 | .1543 | .1934 | | | | .1543 |
| 24 | .1646 | .1543 | .1543 | .178 | .1749 | .174 | .118 |
| Max | .1698 | .1698 | .1975 | .1893 | .18 | .189 | .172 |
| Min | .1029 | .1029 | .1189 | .1006 | .0448 | .1128 | .0926 |
| Avg | .1356 | .1323 | .1536 | .1424 | .1253 | .1483 | .1224 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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
(incoming- Feeder KV- 33 /
OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1029 | | .1029 | .1143 | | | |
| 2 | .1029 | .1029 | | .1143 | | | |
| 3 | .1029 | .1029 | .1029 | .1143 | | | |
| 4 | | | .1029 | .0572 | | | |
| 5 | .1029 | .1029 | | .1143 | .1143 | | |
| 6 | .1029 | .1029 | .1029 | .1143 | .1143 | .1086 | .1086 |
| 7 | .1029 | .1029 | .1029 | .1143 | .1143 | .1086 | |
| 8 | .1029 | .1029 | .1143 | .1143 | .1143 | .1086 | .1086 |
| 9 | .1029 | .1029 | .1143 | .1143 | .1143 | .1086 | .1029 |
| 10 | .1029 | .1029 | | .1143 | .1086 | .1075 | .1029 |
| 11 | .1029 | .1029 | | .1143 | | | .1029 |
| 12 | .1029 | .1029 | | .1143 | .1086 | | .1029 |
| 13 | .1029 | .1029 | | .1143 | | | .1029 |
| 14 | .1029 | | | .1143 | .1086 | | .1029 |
| 15 | .1029 | .1029 | | .1143 | .1086 | | .1029 |
| 16 | .1029 | .1029 | .1143 | .1143 | .1086 | | .1029 |
| 17 | .1029 | .1029 | .1143 | .1143 | | .1086 | |
| 18 | | .1029 | .1143 | .1143 | | .1086 | |
| 19 | .1029 | .1029 | .1143 | .1143 | | .1086 | |
| 20 | .1029 | .1029 | .1143 | .1143 | | .1075 | |
| 21 | .1029 | .1029 | .1143 | .1143 | | | |
| 22 | .1029 | .1543 | .1143 | .1143 | | .1086 | |
| 23 | .1029 | .1029 | .1143 | | | | |
| 24 | .1029 | .1029 | .1029 | .1143 | .1143 | .1086 | |
| Max | .1029 | .1543 | .1143 | .1143 | .1143 | .1086 | .1086 |
| Min | .1029 | .1029 | .1029 | .0572 | .1086 | .1075 | .1029 |
| Avg | .1029 | .1053 | .1100 | .1118 | .1117 | .1084 | .1040 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 INCOMER JAWHAR

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.858 | 3.6523 | 3.9095 | 3.6408 | | | |
| 2 | 3.7551 | 3.5494 | 3.8066 | 3.7551 | | | |
| 3 | 3.7037 | 3.6008 | 3.6008 | 4.0398 | | | |
| 4 | 3.7037 | 3.7037 | 3.9095 | 4.1907 | | | |
| 5 | 3.7551 | 4.0638 | 4.2181 | 4.3347 | 4.0398 | | |
| 6 | 4.1152 | 4.4753 | 4.784 | 4.3982 | 4.7125 | 4.9954 | 4.9954 |
| 7 | 4.8354 | 4.8868 | 5.0412 | 5.048 | 5.3212 | 5.3772 | |
| 8 | 4.5268 | 4.1667 | 4.6296 | 3.3848 | 4.5273 | 4.8868 | 4.2353 |
| 9 | 3.9609 | 3.7551 | 2.0062 | 3.6923 | 3.7037 | 4.0181 | 3.6008 |
| 10 | 3.2922 | 3.2407 | | 2.9835 | 3.095 | 3.095 | 3.2922 |
| 11 | 2.8807 | 2.9835 | | 2.8487 | | | 2.572 |
| 12 | 2.9321 | 2.5206 | | 2.7046 | 2.8235 | | 2.3663 |
| 13 | 2.7778 | 2.3148 | | 2.5857 | | | 1.749 |
| 14 | 2.7263 | 2.2634 | | 2.0576 | 2.8235 | | 2.8807 |
| 15 | 2.8807 | 2.4177 | | 2.0645 | 3.0087 | | 3.0864 |
| 16 | 3.035 | 2.7263 | 2.8475 | 2.2874 | 3.2036 | | 3.0864 |
| 17 | 3.2922 | 3.0864 | 2.8487 | 2.7664 | | .3258 | 2.9835 |
| 18 | 3.5494 | 3.4465 | 3.4591 | 3.5231 | | | 3.6008 |
| 19 | 5.3498 | 5.5556 | 5.4801 | 5.4264 | | 6.733 | 5.2469 |
| 20 | 5.607 | 5.607 | 5.8711 | 5.7065 | | 6.2443 | 5.6584 |
| 21 | 5.2984 | 5.2984 | 5.7105 | 5.4321 | | | 3.4465 |
| 22 | 4.6811 | 4.7325 | 4.9931 | 5.0497 | | 4.9411 | 4.5782 |
| 23 | | 4.2181 | 4.2896 | | 4.321 | | 4.1152 |
| 24 | 3.9095 | 3.858 | 4.0638 | 3.9638 | 4.8868 | 4.3439 | |
| Max | 5.607 | 5.607 | 5.8711 | 5.7065 | 5.3212 | 6.733 | 5.6584 |
| Min | 2.7263 | 2.2634 | 2.0062 | 2.0576 | 2.8235 | .3258 | 1.749 |
| Avg | 3.8446 | 3.7551 | 4.1927 | 3.7341 | 3.8722 | 4.4961 | 3.6173 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 202 / 11 KV Chikhla feeder

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2896 | | .3012 | .298 | .3439 | .3189 | |
| 2 | .3012 | | .3366 | .2629 | .3224 | .3544 | |
| 3 | .2865 | | .443 | .2804 | .3544 | .3721 | |
| 4 | .3258 | | .443 | .298 | .3761 | .4075 | |
| 5 | .3475 | | .4784 | .3155 | .4298 | .4607 | |
| 6 | .4656 | | .5493 | .5083 | .5316 | .5138 | |
| 7 | .5194 | | .4961 | .5258 | .5373 | .5138 | |
| 8 | .5316 | .2743 | .4784 | .5083 | .5068 | .5316 | .4801 |
| 9 | | .3544 | .4557 | .4908 | .4961 | | .4733 |
| 10 | | .4607 | .5258 | .4477 | .5138 | | .4908 |
| 11 | | .443 | .3944 | .4525 | .4607 | | .4557 |
| 12 | | .3544 | .3681 | .3403 | .3544 | | .4031 |
| 13 | | .4075 | .3506 | .3403 | .3721 | | .3681 |
| 14 | | .3544 | .3641 | .3801 | .4252 | | .3601 |
| 15 | | .4075 | .3681 | .4252 | .4075 | | .4207 |
| 16 | | .4252 | .4207 | .4031 | .5138 | | .4733 |
| 17 | | .4075 | .3944 | .3582 | .4607 | | .4382 |
| 18 | | .4784 | .3506 | .3721 | .4784 | | .4031 |
| 19 | .5487 | .567 | .5201 | .5973 | .5847 | | .5434 |
| 20 | .5316 | .5493 | .5609 | .5552 | .567 | | .5784 |
| 21 | | .5316 | .5258 | .5552 | .5316 | .5658 | .5609 |
| 22 | | .443 | .4382 | .5316 | .4607 | | .4557 |
| 23 | | .3189 | .333 | .4298 | .3366 | | .3641 |
| 24 | .2865 | .1715 | .2835 | .298 | .3366 | .3012 | .3086 |
| Max | .5487 | .567 | .5609 | .5973 | .5847 | .5658 | .5784 |
| Min | .2865 | .1715 | .2835 | .2629 | .3224 | .3012 | .3086 |
| Avg | .4031 | .4087 | .4242 | .4156 | .4459 | .4340 | .4457 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 203 / 11 KV Parnaka Feeder

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4656 | | .443 | .4733 | .4656 | .443 | |
| 2 | .4344 | | .4784 | .4508 | .443 | .4607 | |
| 3 | .4835 | | .6024 | .4557 | .4252 | .5493 | |
| 4 | .5304 | | .6024 | .4733 | .4835 | .6201 | |
| 5 | .5493 | | .691 | .5028 | .5792 | .691 | |
| 6 | .6089 | | .815 | .7011 | .7619 | .7442 | |
| 7 | .6878 | | .7973 | .7537 | .7164 | .0709 | |
| 8 | .6516 | .7202 | .7619 | .6661 | .6516 | .691 | .7202 |
| 9 | | .6556 | .631 | .583 | .6379 | | .6661 |
| 10 | | .5493 | .5434 | .5611 | .4961 | | .5784 |
| 11 | | .5316 | .4801 | .6201 | .4784 | | .5609 |
| 12 | | .4607 | .3988 | .4477 | .4252 | | .4733 |
| 13 | | .5138 | .4733 | .4298 | .5138 | | .5434 |
| 14 | | .4961 | .4334 | .4784 | .5138 | | .5434 |
| 15 | | .4784 | .4557 | .4656 | | | .4973 |
| 16 | | .5138 | .4557 | .443 | .443 | | .5609 |
| 17 | | .4784 | .4382 | .4835 | .4607 | | .5434 |
| 18 | | .5316 | .4733 | .4477 | .567 | | .5258 |
| 19 | .6344 | .6201 | .5959 | .6379 | .6201 | | .6241 |
| 20 | .5658 | .6024 | .5847 | .6379 | .6024 | | .6661 |
| 21 | | .6201 | .5784 | .6024 | .567 | .6859 | .631 |
| 22 | | .567 | .5434 | .5731 | .5138 | | .5959 |
| 23 | | .5316 | .5258 | .5493 | .4961 | | .5434 |
| 24 | .4784 | .463 | .4784 | .4733 | .5014 | .4607 | .4973 |
| Max | .6878 | .7202 | .815 | .7537 | .7619 | .7442 | .7202 |
| Min | .4344 | .4607 | .3988 | .4298 | .4252 | .0709 | .4733 |
| Avg | .5536 | .5490 | .5534 | .5379 | .5375 | .5417 | .5748 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 204 / 11 KV MASOLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3439 | | .3544 | .3086 | .3403 | .3012 | |
| 2 | .3292 | | .3189 | .298 | .3224 | .3012 | |
| 3 | .3403 | | .3012 | .298 | .3582 | .2835 | |
| 4 | .3403 | | .3189 | .3121 | .3982 | .3721 | |
| 5 | .3801 | | .4784 | .333 | .4835 | .4607 | |
| 6 | .394 | | .5847 | .5083 | .5792 | .5493 | |
| 7 | .4938 | | .5493 | .5083 | .5552 | .567 | |
| 8 | .5487 | .5487 | .5493 | .4973 | .5731 | .567 | .5658 |
| 9 | | .5138 | .5548 | .5487 | .567 | | .5784 |
| 10 | | .5316 | .4557 | .5138 | .5316 | | .4733 |
| 11 | | .4784 | .4382 | .4252 | .4607 | | .4557 |
| 12 | | .3898 | .3988 | .3801 | .3898 | | .3856 |
| 13 | | .4252 | .4161 | .362 | .4075 | | .3681 |
| 14 | | .4075 | .4207 | .3761 | .4075 | | .3772 |
| 15 | | .3544 | .3814 | .3801 | .3544 | | .4031 |
| 16 | | .3898 | .3467 | .3761 | .3544 | | .4031 |
| 17 | | .3721 | .4031 | .333 | .3721 | | .3681 |
| 18 | | .443 | .3506 | .3898 | .4607 | | .4031 |
| 19 | .5316 | .5138 | .5083 | .5373 | .5316 | | .5083 |
| 20 | .4115 | .4784 | .5083 | .5493 | .5316 | | .5434 |
| 21 | | .4961 | .4854 | .5138 | .4961 | | .5083 |
| 22 | | .443 | .4382 | .4835 | .4075 | | .4733 |
| 23 | | .3898 | .3856 | .4298 | .3721 | | .4207 |
| 24 | .3439 | .3258 | .3366 | .3155 | .3801 | .3189 | .4557 |
| Max | .5487 | .5487 | .5847 | .5493 | .5792 | .567 | .5784 |
| Min | .3292 | .3258 | .3012 | .298 | .3224 | .2835 | .3681 |
| Avg | .4052 | .4412 | .4285 | .4157 | .4431 | .4134 | .4524 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2561 | | .2126 | .2454 | .2686 | .1949 | |
| 2 | .2353 | | .2303 | .2427 | .2507 | .1772 | |
| 3 | .2328 | | .2126 | .2629 | .2507 | .1949 | |
| 4 | .2534 | | .1949 | .2629 | .2835 | .2126 | |
| 5 | .2378 | | .2126 | .2804 | .2658 | .2126 | |
| 6 | .2534 | | .2303 | .2279 | .3045 | .2303 | |
| 7 | .2507 | | .3721 | .298 | .3544 | .1949 | |
| 8 | .463 | .5144 | .5138 | .463 | .7619 | .1595 | .2058 |
| 9 | | .7973 | 1.0229 | .9991 | 1.0277 | | .6588 |
| 10 | | 1.0808 | 1.1789 | 1.1222 | 1.1694 | | .7362 |
| 11 | | 1.1871 | 1.1443 | 1.1104 | 1.2226 | | .7975 |
| 12 | | .9568 | .9465 | .9492 | .9214 | | .6661 |
| 13 | | .7796 | .8149 | .9036 | .8328 | | .4557 |
| 14 | | .9922 | 1.0517 | .9671 | 1.1163 | | .6661 |
| 15 | | .9922 | 1.0056 | .9922 | .9214 | | .7011 |
| 16 | | .9745 | .9114 | .7602 | .8682 | | .7011 |
| 17 | | .7973 | .7362 | .7796 | .6201 | | .631 |
| 18 | | .6556 | .5201 | .5731 | .4784 | | .4557 |
| 19 | .4115 | .4075 | .4557 | .4733 | .3189 | | .3506 |
| 20 | .4115 | .3721 | .3856 | .3761 | .3366 | | .298 |
| 21 | | .3366 | .3681 | .3224 | .2658 | | .2774 |
| 22 | | .3189 | .2774 | .298 | .2303 | | .2401 |
| 23 | | .3012 | .2629 | .2658 | .2481 | | .2279 |
| 24 | .2686 | .2229 | .2481 | .2629 | .2658 | .2058 | .1715 |
| Max | .463 | 1.1871 | 1.1789 | 1.1222 | 1.2226 | .2303 | .7975 |
| Min | .2328 | .2229 | .1949 | .2279 | .2303 | .1595 | .1715 |
| Avg | .2976 | .6875 | .5629 | .5599 | .5660 | .1981 | .4847 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2378 | | .2303 | .2279 | .2149 | .2126 | |
| 2 | .2218 | | .2126 | .2103 | .2195 | .1949 | |
| 3 | .2012 | | .2126 | .2103 | .1991 | .2126 | |
| 4 | .2218 | | .2303 | .2254 | .197 | .1949 | |
| 5 | .2427 | | .2126 | .2454 | .2195 | .2481 | |
| 6 | .2378 | | .2126 | .2103 | .2218 | .2481 | |
| 7 | .2587 | | .2835 | .2454 | .2378 | .2303 | |
| 8 | | .2915 | .3366 | .333 | .4024 | .2126 | .3086 |
| 9 | | .567 | .6762 | .5959 | .6379 | | .4557 |
| 10 | | .7087 | .6687 | .6767 | .6201 | | .5434 |
| 11 | | .7265 | .7712 | .6626 | .6733 | | .5434 |
| 12 | | .6379 | .6415 | .6036 | .6379 | | .4733 |
| 13 | | .4784 | .5258 | .567 | .4784 | | .298 |
| 14 | | .6201 | .6588 | .567 | .6733 | | .5083 |
| 15 | | .5493 | .6135 | .5914 | .6201 | | .5083 |
| 16 | | .6379 | .6661 | .567 | .6201 | | .5375 |
| 17 | | .4784 | .4458 | .5014 | .4784 | | .4733 |
| 18 | | .3721 | .2804 | .2865 | .3721 | | .2804 |
| 19 | .2572 | .3012 | .2572 | .3109 | .2835 | | .2629 |
| 20 | .2401 | .2303 | .2572 | .2743 | .2303 | | .2279 |
| 21 | | .2303 | .2279 | .2481 | .2303 | | .2279 |
| 22 | | .2126 | .2454 | .2534 | .2303 | | .2454 |
| 23 | | .2303 | .2229 | .2561 | .2303 | | .2279 |
| 24 | .2402 | .2401 | .2303 | .2229 | .2353 | .1715 | .1715 |
| Max | .2587 | .7265 | .7712 | .6767 | .6733 | .2481 | .5434 |
| Min | .2012 | .2126 | .2126 | .2103 | .197 | .1715 | .1715 |
| Avg | .2359 | .4419 | .3883 | .3789 | .3818 | .2140 | .3702 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 208 / 11 KV WAKI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4572 | | .4252 | .4207 | .4344 | .3898 | |
| 2 | .4344 | | .3898 | .3988 | .439 | .3544 | |
| 3 | .462 | | .3721 | .4161 | .4163 | .4075 | |
| 4 | .439 | | .3721 | .4207 | .4755 | .443 | |
| 5 | .5304 | | .443 | .4508 | .5068 | .4784 | |
| 6 | .6154 | | .0549 | .5609 | .6335 | .0496 | |
| 7 | .6468 | | .5847 | .631 | .6219 | .5316 | |
| 8 | .6173 | .2229 | .6379 | .5959 | .695 | .5493 | .3944 |
| 9 | | .5316 | .7888 | .703 | .815 | .4287 | .5959 |
| 10 | | .815 | .8149 | .8131 | .815 | | .5609 |
| 11 | | .7973 | .7975 | .7316 | .7619 | | .5784 |
| 12 | | .7265 | .7186 | .6335 | .5847 | | .4973 |
| 13 | | .6556 | .6135 | .6219 | .6201 | | .4908 |
| 14 | | .7087 | .6836 | .5611 | .6379 | | .5258 |
| 15 | | .691 | .6661 | | .567 | | .567 |
| 16 | | .5847 | .5959 | .6089 | .5316 | | .4908 |
| 17 | | .5493 | .4908 | .5121 | .443 | | .4557 |
| 18 | | .567 | .4908 | .5068 | .4961 | | .4031 |
| 19 | .2229 | .6024 | .5784 | .6219 | .567 | | .5434 |
| 20 | .2229 | .6201 | .6135 | .6584 | .5847 | | .5609 |
| 21 | | .6024 | .5959 | .6516 | .5493 | .4801 | .5959 |
| 22 | | .5316 | .5083 | .6219 | .4784 | | .5083 |
| 23 | | .4607 | .4458 | .567 | .4252 | | .4557 |
| 24 | .4755 | .1372 | .0443 | .4207 | .4706 | .3258 | .3258 |
| Max | .6468 | .815 | .8149 | .8131 | .815 | .5493 | .5959 |
| Min | .2229 | .1372 | .0443 | .3988 | .4163 | .0496 | .3258 |
| Avg | .4658 | .5767 | .5303 | .5708 | .5654 | .4035 | .5029 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284615 / 33/11KV BORDI S/S

Feeder No / Name : 201 / 11 KV BORIGAON

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3601 | .3944 | .3944 | | .3086 | .3429 | .3772 |
| 2 | .3429 | .3944 | .3772 | | .3086 | .3601 | .3601 |
| 3 | | .4115 | .3772 | | .2915 | .3601 | .3601 |
| 4 | .3258 | .4458 | .3944 | | .3086 | .3429 | .3772 |
| 5 | .3601 | .4801 | .4115 | | .3258 | | .3944 |
| 6 | .3944 | .4973 | .4458 | | .3429 | .3601 | .4115 |
| 7 | .4801 | .5316 | .4458 | .3944 | .3772 | .4287 | .463 |
| 8 | .4973 | .5316 | .4801 | .3944 | .4115 | .5144 | .4801 |
| 9 | .6001 | .6859 | .6687 | .5144 | .4801 | .583 | .5316 |
| 10 | | .7888 | .7373 | .5658 | | .703 | .6173 |
| 11 | .6001 | .7373 | .7373 | .6001 | | .5487 | .6001 |
| 12 | .583 | .5144 | .6516 | .6173 | | | .5487 |
| 13 | .5144 | .5144 | .6001 | .4115 | | | .5144 |
| 14 | .4115 | .583 | .583 | .0171 | | | .5144 |
| 15 | .6687 | .7202 | .7202 | .0652 | | | .4115 |
| 16 | .703 | .6859 | .8059 | .0703 | | | .5487 |
| 17 | .6687 | .4115 | .7545 | .0669 | | .7202 | .5316 |
| 18 | .5658 | .463 | .6173 | .0583 | | .5658 | .5316 |
| 19 | .6001 | .5316 | .5658 | .0566 | | .5487 | .5487 |
| 20 | .583 | .0532 | .5658 | .0532 | | .5487 | .5658 |
| 21 | | .0532 | .5316 | .0514 | | .5144 | .5144 |
| 22 | | | .4801 | .3944 | | .3429 | .4287 |
| 23 | .4458 | | .4287 | .3429 | | .4115 | .3944 |
| 24 | .3772 | .4115 | .4458 | .4115 | .3258 | .3601 | .3944 |
| Max | .703 | .7888 | .8059 | .6173 | .4801 | .7202 | .6173 |
| Min | .3258 | .0532 | .3772 | .0171 | .2915 | .3429 | .3601 |
| Avg | .5041 | .4928 | .5508 | .2825 | .3481 | .4753 | .4758 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284615 / 33/11KV BORDI S/S

Feeder No / Name : 202 / 11 KV Jambugaon

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3258 | .3944 | .3429 | .3429 | .3258 | .3258 | .3601 |
| 2 | .3086 | .3258 | .3429 | .3258 | .3086 | | |
| 3 | .3086 | .3601 | .3429 | .3429 | .2915 | .3429 | .3601 |
| 4 | .3258 | .3772 | .3429 | .3258 | .3258 | | .3429 |
| 5 | .3429 | .3944 | .3601 | .3429 | .3429 | | .3601 |
| 6 | .3429 | .4115 | .3772 | .3429 | .3601 | .3601 | .3601 |
| 7 | .4115 | .463 | .463 | .463 | .4115 | | .4287 |
| 8 | .463 | .4287 | .4458 | .5144 | .4458 | .463 | .4973 |
| 9 | .7202 | .6687 | .6516 | .703 | .6687 | .7373 | .4973 |
| 10 | .6859 | .703 | .6859 | .6516 | | .7888 | .4801 |
| 11 | .7373 | .703 | .703 | .7202 | | | .4801 |
| 12 | .5144 | .463 | .6516 | .0171 | | | .3772 |
| 13 | .4973 | .4458 | .6859 | .1543 | | | .3944 |
| 14 | .5316 | .5487 | .6859 | .583 | | | .4287 |
| 15 | .6516 | .6859 | .7373 | .6344 | | | .4801 |
| 16 | .6687 | .6859 | .6516 | .7545 | | | .5658 |
| 17 | .6344 | .4973 | .6344 | .6687 | | .6173 | .5658 |
| 18 | .5487 | .4973 | .5316 | .4973 | | .4458 | .4801 |
| 19 | .5144 | .5316 | .5144 | .5144 | | .5144 | .4801 |
| 20 | .4973 | .0514 | .4973 | .0532 | | .463 | .4801 |
| 21 | | .0463 | .463 | .048 | | .4801 | .4458 |
| 22 | | | .3944 | .3772 | | .3601 | .3772 |
| 23 | .3772 | | .3601 | .3258 | | .3601 | .3429 |
| 24 | .3429 | .3429 | .3601 | .3429 | .3258 | .3429 | .3772 |
| Max | .7373 | .703 | .7373 | .7545 | .6687 | .7888 | .5658 |
| Min | .3086 | .0463 | .3429 | .0171 | .2915 | .3258 | .3429 |
| Avg | .4887 | .4557 | .5094 | .4186 | .3807 | .4715 | .4331 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284615 / 33/11KV BORDI S/S

Feeder No / Name : 203 / 11 KV BORDI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3086 | .2915 | .3258 | .2743 | .2572 | .2743 | .2915 |
| 2 | .2915 | .2572 | .2572 | .2572 | .2572 | .2743 | .2743 |
| 3 | .2743 | .2743 | .2401 | .2743 | .2572 | .2915 | .3086 |
| 4 | .2743 | .3086 | .2401 | .3086 | .2743 | .3258 | .3258 |
| 5 | .2915 | .3258 | .3086 | .3429 | .3944 | .3772 | .3429 |
| 6 | .3086 | .3601 | | .3601 | .3944 | .3944 | .3772 |
| 7 | .3772 | .3772 | .3944 | .3772 | .4287 | .4115 | .3772 |
| 8 | .4115 | .4287 | .3944 | .4115 | .4287 | .4287 | .4287 |
| 9 | .4973 | .463 | .4973 | .4801 | .5316 | .4458 | .4458 |
| 10 | .5316 | .4973 | .4973 | .5487 | | .4801 | .4458 |
| 11 | .5316 | .4973 | .5144 | .4973 | | .4287 | .4287 |
| 12 | .5144 | .4115 | .4287 | .4115 | | | .3944 |
| 13 | .4287 | .3601 | .3258 | .3258 | | | .3772 |
| 14 | .4115 | .3944 | .3601 | .3772 | | | .3601 |
| 15 | .4287 | .4287 | .4458 | .463 | | | .3772 |
| 16 | .4287 | .4801 | .4287 | .3944 | | | .4287 |
| 17 | .4115 | .4115 | .4287 | .3772 | | .5487 | .4115 |
| 18 | .3944 | .4115 | .4115 | .4287 | | .4458 | .3772 |
| 19 | .4801 | .4458 | .4287 | .4801 | | .5316 | .463 |
| 20 | .4801 | .0463 | .4287 | .0446 | | .4458 | .463 |
| 21 | | .0446 | .4287 | .0446 | | .4801 | .3944 |
| 22 | | | .2915 | .3601 | | .4287 | .3772 |
| 23 | .3258 | | | .3086 | | .2915 | .3086 |
| 24 | .3258 | .3258 | .1036 | .2743 | .2743 | .2915 | .2915 |
| Max | .5316 | .4973 | .5144 | .5487 | .5316 | .5487 | .463 |
| Min | .2743 | .0446 | .1036 | .0446 | .2572 | .2743 | .2743 |
| Avg | .3967 | .3564 | .3718 | .3509 | .3498 | .3998 | .3779 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 11.4266 | 10.391 | 10.8025 | 9.8251 | 11.1466 | 11.7627 | 11.5947 |
| 2 | 11.2586 | 10.0309 | 10.6996 | 10.3395 | 11.2026 | 12.1548 | 11.7067 |
| 3 | 11.0906 | 10.2366 | 10.8025 | 11.0597 | 11.4826 | 12.2668 | 11.8187 |
| 4 | 11.0906 | 10.2881 | 10.6482 | 11.1626 | 12.0428 | 12.6029 | 12.0428 |
| 5 | 11.3706 | 10.5453 | 12.2428 | 12.2943 | 13.163 | 12.939 | 12.7149 |
| 6 | 12.995 | 12.2428 | 13.4259 | 12.3971 | 13.4991 | 13.9472 | 13.4991 |
| 7 | 13.9472 | 13.2202 | 12.0371 | 12.6029 | 14.0032 | 13.8352 | 14.5633 |
| 8 | 12.939 | 12.1399 | 10.6996 | | 13.3311 | 13.4431 | 12.6589 |
| 9 | 12.6589 | 11.5741 | 11.4712 | 10.0823 | 12.2668 | 12.0428 | 12.1548 |
| 10 | 11.5947 | 10.9054 | 10.2881 | 9.9794 | 11.3146 | 11.0345 | 11.3146 |
| 11 | 11.2026 | | 9.5165 | 9.2901 | 10.4184 | 3.8649 | 10.9225 |
| 12 | 10.1943 | 9.5165 | 8.3848 | 8.6192 | 10.3064 | | 8.2899 |
| 13 | 9.2421 | 5.144 | 8.642 | 8.3095 | 9.5782 | | 8.1779 |
| 14 | 9.3542 | 4.1667 | 8.8992 | 8.3333 | 10.0263 | | 5.7693 |
| 15 | 10.1383 | 3.3951 | | | 10.5864 | | 9.6902 |
| 16 | 10.9785 | 9.928 | 9.928 | 9.6708 | 11.0345 | 1.9044 | 10.4184 |
| 17 | 10.5864 | 6.1728 | 11.5741 | 10.0309 | 10.9785 | 10.8105 | 10.5304 |
| 18 | 11.0906 | 9.9794 | 13.3231 | 10.5453 | 11.0906 | 13.051 | 11.4826 |
| 19 | 15.6836 | 12.5515 | 14.3519 | 14.5062 | 15.6276 | 16.5238 | 9.5782 |
| 20 | 15.9637 | 14.6091 | 13.4259 | | 16.0757 | 16.8039 | 10.3624 |
| 21 | 15.1795 | 13.8375 | 13.7346 | 14.0947 | 15.3475 | 15.9637 | 7.0576 |
| 22 | 13.5551 | 12.5 | 12.4486 | 12.8601 | 13.7232 | 14.1713 | 7.5057 |
| 23 | 11.9868 | 11.2654 | 11.0082 | 11.0597 | 12.3788 | 12.6589 | 6.2734 |
| 24 | 11.0906 | 11.5387 | 10.751 | 9.0021 | 10.5967 | 11.6507 | 12.0428 |
| Max | 15.9637 | 14.6091 | 14.3519 | 14.5062 | 16.0757 | 16.8039 | 14.5633 |
| Min | 9.2421 | 3.3951 | 8.3848 | 8.3095 | 9.5782 | 1.9044 | 5.7693 |
| Avg | 11.9424 | 10.2687 | 11.2655 | 10.7650 | 12.1342 | 12.1716 | 10.5071 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 / INCOMING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.8814 | 5.2469 | .5658 | 5.9156 | 6.1054 | 6.4975 | 6.1614 |
| 2 | 5.7133 | 4.9383 | 5.5556 | 5.9671 | 6.4415 | 6.5535 | 6.2734 |
| 3 | 5.5453 | 5.0412 | 5.607 | 6.0185 | 6.6655 | 6.6655 | 6.4415 |
| 4 | 5.6013 | | 5.5041 | 6.1214 | 7.1136 | 6.7776 | 6.7776 |
| 5 | 5.9374 | | 3.6008 | 7.4589 | 7.6738 | 7.1136 | 7.5617 |
| 6 | 6.9456 | 6.5844 | 5.6584 | 7.5617 | 8.2339 | 8.4579 | 7.6738 |
| 7 | 7.2817 | 6.9959 | 6.0185 | 7.6646 | 8.2899 | 8.0098 | 8.0659 |
| 8 | 8.0659 | 7.5103 | 7.9218 | | 8.3459 | 8.0098 | 8.2899 |
| 9 | 9.9143 | 8.1276 | 9.0021 | 9.5679 | 10.1383 | 5.9934 | 9.5222 |
| 10 | 9.7462 | 8.6934 | 8.9506 | 9.928 | 10.6424 | 6.6655 | 9.6902 |
| 11 | 9.5782 | 7.8189 | 8.8477 | 8.8992 | 10.1383 | 4.7611 | 9.1861 |
| 12 | 8.738 | 7.4074 | 8.2305 | 8.2063 | 8.0098 | | 7.8418 |
| 13 | 8.4019 | 8.0247 | 8.0247 | 7.845 | 8.1779 | | 7.7858 |
| 14 | 8.738 | 8.2305 | 7.8189 | 7.7161 | 9.0741 | | 8.3459 |
| 15 | 9.0181 | 8.642 | 7.9218 | 8.0247 | 8.514 | | 8.3459 |
| 16 | 8.906 | 8.4877 | 7.9733 | 8.2819 | 8.85 | 4.5931 | 8.2899 |
| 17 | 8.0098 | 8.7449 | 8.1276 | 7.7161 | 7.9538 | 6.7215 | 7.2257 |
| 18 | 7.2257 | 6.6358 | 7.9218 | 7.0473 | 7.0576 | 6.8336 | 7.2257 |
| 19 | 8.682 | 7.2017 | 7.8189 | 8.2305 | 8.57 | 8.9621 | 8.4579 |
| 20 | 8.514 | 7.9218 | 7.7675 | 7.8189 | 8.626 | 8.794 | 8.514 |
| 21 | 6.6095 | 7.5103 | 7.1502 | 7.4074 | 8.1219 | 8.4579 | 8.1219 |
| 22 | 7.1136 | 6.9959 | 6.7901 | 6.6873 | 7.5057 | 7.5057 | 7.3377 |
| 23 | 6.5535 | 6.1728 | 6.1214 | 6.07 | 6.2734 | 6.4975 | 6.6095 |
| 24 | 5.4893 | 5.9374 | 5.6584 | 5.5556 | 5.6584 | 6.2734 | 6.0494 |
| Max | 9.9143 | 8.7449 | 9.0021 | 9.928 | 10.6424 | 8.9621 | 9.6902 |
| Min | 5.4893 | 4.9383 | .5658 | 5.5556 | 5.6584 | 4.5931 | 6.0494 |
| Avg | 7.5921 | 7.2214 | 6.8566 | 7.4657 | 8.0075 | 7.0072 | 7.7415 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 287053 / 132/33 kV Dahanu

Feeder No / Name : 404 / 33 KV Capsule feeder

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.2487 | | 2.8807 | 2.8807 | 3.0247 | 3.1927 | 3.3608 |
| 2 | 3.1927 | 3.0864 | 2.8807 | 2.7778 | 2.9127 | 3.1367 | 3.1367 |
| 3 | 3.0247 | 3.0864 | 2.9321 | 2.7263 | 2.8567 | 3.0807 | 3.1927 |
| 4 | 3.3048 | 2.0233 | 2.9835 | 2.6749 | 2.9127 | 2.9687 | 3.3048 |
| 5 | 3.2487 | 2.9321 | 2.9835 | 2.6749 | 2.9687 | 3.1367 | 3.3048 |
| 6 | 3.3608 | 2.9835 | 2.9835 | 2.8292 | 2.9127 | 3.1367 | 3.3048 |
| 7 | 3.2487 | 2.8807 | | 2.8292 | 3.0807 | 3.1367 | 3.3608 |
| 8 | 3.5848 | 2.9835 | 2.8807 | 2.8807 | 3.1927 | 3.3608 | 3.3608 |
| 9 | 3.4728 | 3.0864 | 3.1893 | 3.035 | 3.1367 | 3.1927 | 3.4168 |
| 10 | 3.3048 | 3.1893 | 3.2922 | | 3.3608 | 3.3048 | 3.5848 |
| 11 | 3.4168 | 3.1379 | 3.3436 | 3.0451 | 3.1927 | 3.1927 | 3.6969 |
| 12 | 3.3608 | 3.1893 | 3.2407 | 3.0967 | 3.3608 | 3.4168 | 3.6408 |
| 13 | 3.5288 | 3.1379 | 3.2922 | 3.0967 | 3.4168 | 3.4168 | 3.4728 |
| 14 | 3.4728 | 3.0864 | 3.3436 | 3.1379 | 3.4728 | 3.3608 | 3.5848 |
| 15 | 3.4728 | 3.1379 | 3.2407 | 3.0864 | 3.4168 | | 3.4168 |
| 16 | 3.4168 | 3.1893 | 3.3436 | 3.1893 | 3.4168 | 3.5288 | 3.5288 |
| 17 | 3.5288 | 3.3436 | 3.2407 | 3.1379 | 3.4168 | 3.3608 | 3.5848 |
| 18 | 3.5288 | 3.0864 | 3.1893 | 3.1893 | 3.5288 | 3.4168 | 3.4728 |
| 19 | 3.5848 | 2.9835 | 3.2922 | 3.035 | 3.4168 | 3.4728 | 3.4728 |
| 20 | 3.4168 | 3.035 | 3.1893 | 3.0864 | 3.4728 | 3.3608 | 3.5288 |
| 21 | 3.4728 | 2.9835 | 2.9835 | 2.9835 | 3.4168 | 3.3608 | 3.3048 |
| 22 | 3.3608 | 3.4979 | 3.1379 | 2.9321 | 3.3048 | 3.4728 | 3.5288 |
| 23 | 3.3048 | 3.035 | 2.9321 | 2.8807 | 3.3608 | 3.3608 | 3.3048 |
| 24 | 3.3048 | 3.4168 | 2.9835 | 3.035 | 2.9835 | 3.2487 | 3.4728 |
| Max | 3.5848 | 3.4979 | 3.3436 | 3.1893 | 3.5288 | 3.5288 | 3.6969 |
| Min | 3.0247 | 2.0233 | 2.8807 | 2.6749 | 2.8567 | 2.9687 | 3.1367 |
| Avg | 3.3818 | 3.0657 | 3.1200 | 2.9670 | 3.2307 | 3.2877 | 3.4308 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

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

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

SHEDDABLE RURAL

FEED Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5335 | | .5716 | .5335 | .6097 | .6097 | .5335 |
| 2 | .4954 | .5716 | .5716 | .5335 | .6097 | | .5335 |
| 3 | .4954 | .5716 | | .5335 | .6097 | .6097 | .5335 |
| 4 | .5335 | .5716 | .5716 | .5716 | .6097 | .6097 | .5716 |
| 5 | .5716 | .5716 | | .5716 | .6097 | .6478 | .6097 |
| 6 | .6097 | .6097 | .6478 | .6097 | .6859 | .6859 | .6859 |
| 7 | .6859 | | .724 | .6859 | .7621 | .7621 | .8002 |
| 8 | .6097 | | .8764 | .4572 | .6478 | .6478 | .5716 |
| 9 | | .4191 | | .381 | | .4954 | .4572 |
| 10 | | | .3429 | | .3048 | .3048 | |
| 11 | .3048 | .2667 | .1905 | .3048 | .2667 | | |
| 12 | | | .2667 | | .2667 | | .3048 |
| 13 | .2667 | | | | .2667 | | |
| 14 | | | .2667 | | .2667 | | .1524 |
| 15 | | .1905 | .3429 | | .3048 | | |
| 16 | .3429 | | .3429 | | .3048 | | .1905 |
| 17 | | .381 | .3429 | .4191 | .5335 | .2667 | |
| 18 | | .4572 | | | | .6478 | .5716 |
| 19 | | .8002 | .8383 | .8383 | .8764 | .9526 | |
| 20 | .8764 | | | | .9526 | .9526 | .9526 |
| 21 | | | | .8764 | | .6859 | |
| 22 | | .6859 | .6859 | .8002 | .8002 | .6859 | .7621 |
| 23 | .6097 | | .6097 | | .6859 | .6478 | |
| 24 | .5716 | .5716 | .5335 | .6478 | | .6478 | .6478 |
| Max | .8764 | .8002 | .8764 | .8764 | .9526 | .9526 | .9526 |
| Min | .2667 | .1905 | .1905 | .3048 | .2667 | .2667 | .1524 |
| Avg | .5362 | .5129 | .5133 | .5843 | .5487 | .6388 | .5549 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

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

Feeder No / Name : 302 / 22 KV NYHALE FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2286 | | .2667 | .2667 | .2667 | .3048 | .3048 |
| 2 | .2286 | .2667 | .2667 | .2667 | .2667 | .2667 | .2667 |
| 3 | .2286 | .2667 | | .2667 | .2667 | .2667 | .2667 |
| 4 | .2286 | .2667 | .2667 | .2667 | .2667 | .2667 | .3048 |
| 5 | .2286 | .2667 | | .2667 | .2667 | .2667 | .3048 |
| 6 | .2667 | .3048 | .2667 | .2667 | .3048 | .3048 | .3048 |
| 7 | .2667 | | .3048 | .3048 | .3048 | .3048 | .3048 |
| 8 | .2286 | | .381 | .2667 | .2667 | .2667 | .2667 |
| 9 | | .2286 | | .2286 | | .2286 | .2286 |
| 10 | | | .1905 | | | | |
| 11 | .1524 | .1524 | .1905 | .1905 | .1524 | | |
| 12 | | | .1905 | | .1905 | | .1524 |
| 13 | .1524 | | | | .1524 | | |
| 14 | | | .1905 | | .1524 | | .1524 |
| 15 | | .1524 | .1905 | .1143 | .1524 | | |
| 16 | .1905 | | .2286 | | .2286 | | .1905 |
| 17 | | .1905 | .2286 | | .2667 | .1143 | |
| 18 | | .2286 | | | .2667 | .2286 | .3048 |
| 19 | | .3429 | | .3429 | .3048 | .381 | |
| 20 | .381 | | | | .3429 | .3429 | .381 |
| 21 | | | | .3429 | | .3048 | |
| 22 | | .3048 | .3048 | .3429 | .3429 | .3048 | .3429 |
| 23 | .3048 | | .3048 | | .3048 | .3048 | |
| 24 | .3048 | .2667 | .3048 | .3048 | | .3048 | .3048 |
| Max | .381 | .3429 | .381 | .3429 | .3429 | .381 | .381 |
| Min | .1524 | .1524 | .1905 | .1143 | .1524 | .1143 | .1524 |
| Avg | .2422 | .2491 | .2548 | .2692 | .2534 | .2801 | .2738 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

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

Feeder No / Name : 303 / 22 KV JAWHAR FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7621 | | .7621 | .6859 | .7621 | .8002 | .8383 |
| 2 | .6859 | .724 | .6859 | .6859 | .724 | .7621 | .8383 |
| 3 | .6097 | .6859 | | .6859 | .724 | .7621 | .8002 |
| 4 | .6859 | .724 | .724 | .7621 | .724 | .8383 | .8383 |
| 5 | .8764 | .7621 | | .7621 | .8383 | .8764 | .8383 |
| 6 | .9907 | .9907 | 1.0288 | .9907 | .9907 | 1.0288 | .9907 |
| 7 | 1.2574 | | 1.3336 | 1.2193 | 1.2955 | 1.3717 | 1.105 |
| 8 | 1.2574 | | 1.1812 | 1.1431 | 1.2955 | 1.2955 | 1.0288 |
| 9 | | 1.1431 | | 1.0288 | | 1.2193 | 1.0288 |
| 10 | | | 1.0669 | | 1.0288 | | |
| 11 | .9907 | 1.0288 | 1.0669 | .9145 | .9907 | | |
| 12 | | | | | 1.0288 | | .9907 |
| 13 | .8764 | | | | .9907 | | |
| 14 | | | .9145 | | | | .8764 |
| 15 | | 1.0669 | .9145 | .8764 | 1.105 | | |
| 16 | .7621 | | .8383 | | 1.0288 | | .8764 |
| 17 | | .9145 | .8383 | | 1.0288 | .8764 | |
| 18 | | .8383 | | | 1.0288 | 1.4098 | .8764 |
| 19 | | 1.2193 | | 1.2574 | 1.2955 | 1.6385 | |
| 20 | 1.2193 | | | | 1.3336 | 1.4861 | 1.1812 |
| 21 | | | | 1.1431 | | 1.3336 | |
| 22 | | 1.105 | 1.0288 | 1.105 | 1.1812 | 1.2193 | .9907 |
| 23 | .8764 | | .8764 | | 1.0288 | 1.0669 | |
| 24 | .7621 | .8383 | .7621 | .8383 | | .8383 | .7621 |
| Max | 1.2574 | 1.2193 | 1.3336 | 1.2574 | 1.3336 | 1.6385 | 1.1812 |
| Min | .6097 | .6859 | .6859 | .6859 | .724 | .7621 | .7621 |
| Avg | .9009 | .9262 | .9348 | .9399 | 1.0212 | 1.1073 | .9288 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

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

Feeder No / Name : 304 / 22 KV JAMSAR FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8383 | | .9145 | .8764 | .8383 | .9145 | .8764 |
| 2 | .8383 | .9145 | .9145 | .8383 | .8383 | .9145 | .8764 |
| 3 | .8764 | .8764 | | .8764 | .8383 | .9145 | .9145 |
| 4 | .9145 | .9145 | .9145 | .8764 | .8383 | .9145 | .9145 |
| 5 | .9526 | .9526 | | .9145 | .8764 | .9145 | .9145 |
| 6 | 1.0288 | .9907 | 1.0288 | .9907 | .9526 | .9907 | 1.0288 |
| 7 | 1.2193 | | 1.1431 | 1.1812 | 1.1431 | 1.1812 | 1.1812 |
| 8 | 1.0288 | | 1.2955 | .6859 | .9145 | .9907 | .8002 |
| 9 | | .8383 | | .6097 | | .6478 | .7621 |
| 10 | | | .5335 | | .4954 | | |
| 11 | .6097 | .6097 | .5335 | .4954 | | | |
| 12 | | | .4191 | | .4572 | | |
| 13 | .6097 | | | | | | |
| 14 | | | .4191 | | .4954 | | .5335 |
| 15 | | .381 | .4572 | .5335 | | | |
| 16 | .724 | | .6097 | | .5716 | | .6478 |
| 17 | | .724 | .6478 | | .5716 | .5335 | |
| 18 | | .9145 | | | .8002 | 1.0669 | .8764 |
| 19 | | 1.2574 | | 1.3717 | 1.2955 | 1.3717 | |
| 20 | 1.3336 | | | | 1.3336 | 1.2955 | 1.448 |
| 21 | | | | 1.2574 | | 1.1431 | |
| 22 | | 1.0669 | 1.0669 | 1.0669 | 1.105 | .9907 | 1.105 |
| 23 | .9526 | | .9526 | | .9907 | .9526 | |
| 24 | .9145 | .9145 | .8764 | .9145 | | .9145 | .9526 |
| Max | 1.3336 | 1.2574 | 1.2955 | 1.3717 | 1.3336 | 1.3717 | 1.448 |
| Min | .6097 | .381 | .4191 | .4954 | .4572 | .5335 | .5335 |
| Avg | .9172 | .8735 | .7954 | .8993 | .8531 | .9795 | .9221 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0373 | .0373 | .0373 | .0747 | .0373 | .0373 | .0747 |
| 2 | .0373 | .0373 | .0373 | .0747 | .0373 | .0373 | .0747 |
| 3 | .0373 | .0373 | .0373 | .0747 | .0373 | .0373 | .0747 |
| 4 | .0373 | .0373 | .0373 | .0747 | .0373 | .0373 | .0934 |
| 5 | .0373 | .0373 | .0373 | .0747 | .0373 | .0373 | .0747 |
| 6 | .0373 | .0373 | .0373 | .0747 | .0373 | .0373 | .0747 |
| 7 | .0187 | .0373 | .0373 | .0747 | .0373 | .0187 | .056 |
| 8 | .0187 | .0373 | .0187 | .0373 | .0373 | .0187 | |
| 9 | .0187 | .0373 | .0187 | .0373 | .0187 | | .0373 |
| 10 | .0187 | .0187 | .0373 | .0373 | .0187 | .0187 | .0187 |
| 11 | .0187 | .0187 | .0187 | .0373 | .0187 | .0373 | .0187 |
| 12 | .0187 | .0187 | .0373 | .0373 | .0187 | .0187 | .0187 |
| 13 | .0373 | .0187 | .0373 | .0373 | | .0373 | .0187 |
| 14 | .0187 | .0187 | .0187 | .0373 | | .0373 | .0187 |
| 15 | .0187 | .0187 | .0187 | .0373 | | .0187 | .0187 |
| 16 | .0187 | .0187 | .0373 | .0373 | | .0373 | .0187 |
| 17 | .0187 | .0187 | .0373 | .0373 | | .0373 | .0187 |
| 18 | .0187 | .0187 | .0747 | .0373 | | .0373 | .0187 |
| 19 | .0187 | .0373 | .0747 | .0373 | | .0747 | .0373 |
| 20 | .0373 | .0373 | .0747 | .0373 | | .0934 | .0373 |
| 21 | .0373 | .0373 | .056 | .0373 | | .0747 | .0373 |
| 22 | .0373 | .0373 | .0747 | .0373 | | .0747 | .0373 |
| 23 | .0373 | .0373 | .0747 | .0373 | | .0747 | |
| 24 | .0373 | .0373 | .0747 | | .0373 | .0747 | |
| Max | .0373 | .0373 | .0747 | .0747 | .0373 | .0934 | .0934 |
| Min | .0187 | .0187 | .0187 | .0373 | .0187 | .0187 | .0187 |
| Avg | .028 | .0303 | .0436 | .0487 | .0316 | .0438 | .0418 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

1(CONTESA)

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

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0082 | 1.0456 | 1.0829 | 1.0269 | 1.1016 | 1.0269 | 1.0829 |
| 2 | 1.0082 | 1.0269 | 1.0642 | 1.0269 | 1.0829 | 1.0082 | 1.0456 |
| 3 | .9896 | 1.0082 | 1.0269 | 1.0082 | 1.0642 | 1.0269 | 1.0642 |
| 4 | .9709 | .9896 | 1.0269 | .9335 | 1.0456 | 1.0082 | 1.0829 |
| 5 | .9335 | .9709 | 1.0082 | .9335 | 1.0269 | 1.0082 | 1.0829 |
| 6 | .8775 | .9709 | 1.0456 | .8962 | 1.0082 | 1.0456 | 1.1203 |
| 7 | .9709 | .9896 | 1.0456 | .9709 | 1.0456 | 1.0456 | 1.0269 |
| 8 | 1.0456 | .9522 | 1.0082 | 1.0082 | .9522 | 1.0082 | .9709 |
| 9 | 1.0082 | .9709 | .9522 | .9709 | .9896 | | 1.0082 |
| 10 | 1.0642 | 1.0082 | 1.0082 | .9149 | 1.0269 | 1.1203 | 1.0642 |
| 11 | 1.1389 | 1.0456 | 1.1203 | 1.0269 | 1.1203 | 1.1203 | 1.1576 |
| 12 | 1.1016 | 1.0642 | 1.1203 | 1.2136 | 1.1389 | 1.0269 | 1.0642 |
| 13 | 1.1016 | 1.0642 | 1.0456 | 1.1576 | 1.1016 | 1.0642 | 1.0456 |
| 14 | 1.1203 | 1.0829 | 1.0456 | 1.1016 | | 1.0642 | 1.0456 |
| 15 | 1.1389 | 1.0269 | 1.0269 | 1.1389 | | 1.0829 | 1.0829 |
| 16 | 1.1203 | .9896 | .9335 | 1.0642 | | 1.0269 | 1.0829 |
| 17 | 1.1203 | .9149 | 1.0269 | 1.0456 | | .9335 | 1.0642 |
| 18 | 1.2136 | 1.1016 | 1.1203 | 1.0269 | | 1.0269 | 1.0642 |
| 19 | 1.307 | 1.1389 | 1.2136 | 1.1203 | | 1.1763 | 1.1389 |
| 20 | 1.1389 | 1.0642 | 1.0269 | 1.2136 | | 1.1763 | 1.1016 |
| 21 | 1.1949 | 1.1576 | 1.1203 | 1.1389 | | 1.1203 | 1.1763 |
| 22 | 1.251 | 1.2136 | 1.1203 | 1.1576 | | 1.1576 | 1.1203 |
| 23 | 1.1576 | 1.1016 | 1.1203 | 1.1763 | | 1.1203 | |
| 24 | 1.0829 | 1.0642 | 1.0456 | 1.5384 | 1.1203 | 1.0642 | |
| Max | 1.307 | 1.2136 | 1.2136 | 1.5384 | 1.1389 | 1.1763 | 1.1763 |
| Min | .8775 | .9149 | .9335 | .8962 | .9522 | .9335 | .9709 |
| Avg | 1.0860 | 1.0401 | 1.0565 | 1.0754 | 1.0589 | 1.0634 | 1.0770 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

1(CONTESA)

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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8215 | .7842 | .8402 | .7468 | .7468 | .7655 | .7468 |
| 2 | .8402 | .8029 | .8589 | .7842 | .7282 | .7468 | .7282 |
| 3 | .8215 | .8215 | .8402 | .8029 | .7095 | .7282 | .7095 |
| 4 | .8029 | .8029 | .8029 | .8029 | .6908 | .7282 | .7095 |
| 5 | .8402 | .7842 | .8215 | .8402 | .6722 | .7095 | .6908 |
| 6 | .8589 | .7468 | .8215 | .8402 | .6535 | .7095 | .6722 |
| 7 | .6348 | .7095 | .8775 | .7468 | .6535 | .6722 | .6535 |
| 8 | .8589 | .8962 | .8962 | .9896 | .8589 | .8215 | .8589 |
| 9 | 1.0642 | .9896 | 1.1389 | 1.1203 | 1.0456 | | 1.0456 |
| 10 | 1.1389 | 1.0269 | 1.1203 | 1.1576 | 1.0082 | .9335 | 1.1389 |
| 11 | 1.0642 | 1.0456 | 1.0269 | 1.1203 | 1.2883 | .9522 | 1.1576 |
| 12 | 1.1203 | 1.2136 | 1.1576 | 1.1949 | 1.2696 | 1.0642 | 1.1576 |
| 13 | .7655 | .8962 | 1.0269 | 1.1203 | .8962 | .8029 | 1.1203 |
| 14 | 1.0269 | .9149 | 1.0269 | 1.0642 | | .9709 | 1.0082 |
| 15 | 1.1763 | 1.0642 | 1.1203 | 1.1949 | | 1.0269 | 1.2883 |
| 16 | 1.1763 | 1.0269 | 1.0456 | 1.2323 | | 1.0269 | 1.1763 |
| 17 | 1.1763 | 1.0269 | .9335 | 1.1203 | | .9335 | 1.0642 |
| 18 | .9335 | 1.0269 | .8962 | .9335 | | .7468 | .9522 |
| 19 | .8589 | .8029 | .7282 | .7468 | | .7842 | .8402 |
| 20 | .8962 | .8402 | .8402 | .8402 | | .8029 | .8775 |
| 21 | .8775 | .8215 | .6908 | .7655 | | .8029 | .7655 |
| 22 | .8775 | .7282 | .6348 | .7468 | | .8029 | .8029 |
| 23 | .6908 | .7282 | .7468 | .7282 | | .7468 | |
| 24 | .7282 | .7655 | .7468 | 1.0136 | .7655 | .7468 | |
| Max | 1.1763 | 1.2136 | 1.1576 | 1.2323 | 1.2883 | 1.0642 | 1.2883 |
| Min | .6348 | .7095 | .6348 | .7282 | .6535 | .6722 | .6535 |
| Avg | .9188 | .8861 | .9017 | .9439 | .8562 | .8272 | .9166 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

1(CONTESA)

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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0911 | 2.0911 | 2.0165 | 2.2218 | 1.9791 | 1.7177 | .9335 |
| 2 | 2.0538 | 2.0538 | 1.9791 | 2.2032 | 1.9418 | 1.5684 | .9335 |
| 3 | 2.1098 | 2.0165 | 1.9044 | 2.1472 | 1.9044 | 1.5497 | .9149 |
| 4 | 2.0911 | 1.9791 | 1.9418 | 2.1285 | 1.8671 | 1.531 | .8962 |
| 5 | 2.0911 | 1.9418 | 1.9605 | 2.0911 | 1.8111 | 1.4937 | .9149 |
| 6 | 2.0725 | 1.8671 | 1.8298 | 1.9231 | 1.7737 | 1.4563 | .9522 |
| 7 | 1.8111 | 1.8484 | 1.7364 | 1.9044 | 1.7364 | 1.251 | .9896 |
| 8 | 1.8111 | 1.7177 | 1.643 | 1.8298 | 1.6804 | 1.0642 | 1.3817 |
| 9 | 2.0725 | 1.8858 | 1.9231 | 2.2218 | 1.7737 | | 1.9978 |
| 10 | 2.1472 | 2.3712 | 2.2779 | 1.9033 | 1.9418 | .8589 | 2.0911 |
| 11 | 2.1658 | 2.3339 | 2.4459 | 2.2592 | 1.9791 | .8589 | 2.3899 |
| 12 | 2.1845 | 2.3152 | 2.3899 | 2.2965 | 2.1285 | .7095 | 2.0748 |
| 13 | 1.9605 | 2.2965 | 2.3899 | 2.2592 | | 1.2323 | 2.2965 |
| 14 | 2.2405 | 2.3899 | 2.3899 | 2.2218 | | .7468 | 2.3339 |
| 15 | 2.3525 | 2.2592 | 2.3339 | 2.1845 | | .5975 | 2.4272 |
| 16 | 2.2405 | 2.3152 | 2.2779 | 2.1845 | | .6161 | 2.5019 |
| 17 | 2.2405 | 2.4086 | 2.2405 | 1.9978 | | .6161 | 2.4272 |
| 18 | 2.1845 | 2.2032 | 2.2218 | 1.9978 | | .5415 | 2.3712 |
| 19 | 2.2218 | 2.0911 | 2.2592 | 2.0538 | | .5415 | 2.3339 |
| 20 | 2.0538 | 1.9978 | 2.0725 | 1.9418 | | .6161 | 2.2965 |
| 21 | 2.0725 | 2.2405 | 2.2592 | 1.8298 | | .7468 | 2.2405 |
| 22 | 2.0911 | 2.0538 | 2.2405 | 1.8671 | | .8962 | 2.2405 |
| 23 | 2.1098 | 2.1845 | 2.1845 | 1.9044 | | .8589 | |
| 24 | 2.1098 | 2.1285 | 2.2218 | 1.6289 | 2.0165 | .9335 | |
| Max | 2.3525 | 2.4086 | 2.4459 | 2.2965 | 2.1285 | 1.7177 | 2.5019 |
| Min | 1.8111 | 1.7177 | 1.643 | 1.6289 | 1.6804 | .5415 | .8962 |
| Avg | 2.1075 | 2.1246 | 2.1308 | 2.0501 | 1.8872 | 1.0001 | 1.8154 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

1(CONTESA)

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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6699 | 2.5019 | 2.3712 | 2.3899 | 2.2032 | 2.6886 | 2.6139 |
| 2 | 2.7073 | 2.5019 | 2.3152 | 2.2779 | 2.1472 | 2.6513 | 2.6326 |
| 3 | 2.6139 | 2.4832 | 2.3339 | 2.2405 | 2.1285 | 2.5766 | 2.5953 |
| 4 | 2.6139 | 2.4646 | 2.2779 | 2.2405 | 2.0911 | 2.6139 | 2.5953 |
| 5 | 2.5953 | 2.4459 | 2.3152 | 2.2965 | 2.0538 | 2.5393 | 2.5766 |
| 6 | 2.5579 | 2.4272 | 2.3712 | 2.1472 | 2.0351 | 2.3899 | 2.5766 |
| 7 | 2.5393 | 2.4272 | 2.3339 | 2.2218 | 1.9978 | 2.5206 | 2.5579 |
| 8 | 2.5019 | 2.2965 | 2.3152 | 2.2032 | 2.1098 | 2.4459 | 2.5019 |
| 9 | 2.5953 | 2.4459 | 2.5206 | 2.2965 | 2.1098 | | 2.5393 |
| 10 | 2.782 | 2.5766 | 2.7446 | 2.6326 | 2.3899 | 2.4272 | 2.6326 |
| 11 | 2.7633 | 2.5766 | 2.7633 | 2.6326 | 2.5019 | 2.4459 | 2.6139 |
| 12 | 2.782 | 2.7073 | 2.6513 | 2.5019 | 3.062 | 2.4646 | 2.782 |
| 13 | 2.6699 | 2.6699 | 2.6699 | 2.4646 | | 2.3525 | 2.7073 |
| 14 | 2.6326 | 2.8193 | 2.6699 | 2.4459 | | 2.4646 | 2.6139 |
| 15 | 2.5953 | 2.8567 | 2.9127 | 2.5579 | | 2.5393 | 2.6886 |
| 16 | 2.5766 | 2.726 | 2.6886 | 2.5019 | | 2.7073 | 2.6886 |
| 17 | 2.5766 | 2.6886 | 2.5953 | 2.4272 | | 2.6699 | 2.8006 |
| 18 | 2.5953 | 2.4272 | 2.4832 | 2.3899 | | 2.5953 | 2.4863 |
| 19 | 2.6699 | 2.6699 | 2.5579 | 2.5019 | | 2.5953 | 2.8567 |
| 20 | 2.4646 | 2.5766 | 2.4086 | 2.4832 | | 2.6326 | 2.8193 |
| 21 | 2.4832 | 2.5019 | 2.3712 | 2.3712 | | 2.6699 | 2.894 |
| 22 | 2.4832 | 2.3899 | 2.4272 | 2.1098 | | 2.6326 | 3.006 |
| 23 | 2.5393 | 2.5206 | 2.4459 | 2.4646 | | 2.7073 | |
| 24 | 2.6886 | 2.4832 | 2.3899 | 1.7375 | 2.2405 | 2.6139 | |
| Max | 2.782 | 2.8567 | 2.9127 | 2.6326 | 3.062 | 2.7073 | 3.006 |
| Min | 2.4646 | 2.2965 | 2.2779 | 1.7375 | 1.9978 | 2.3525 | 2.4863 |
| Avg | 2.6124 | 2.5494 | 2.4972 | 2.3557 | 2.2362 | 2.5628 | 2.6718 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 30-JAN-17 | 01-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 12 | | | .1132 | |
| 24 | .1143 | .2858 | .1143 | .2858 |
| Max | .1143 | .2858 | .1143 | .2858 |
| Min | .1143 | .2858 | .1132 | .2858 |
| Avg | .1143 | .2858 | .1138 | .2858 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2257 | 2.2862 | | 2.1313 | | 2.0957 | .3734 |
| 2 | 2.2068 | 2.2481 | | 2.0748 | | 2.0005 | .3361 |
| 3 | 2.1313 | 2.2481 | | 2.037 | | 2.0005 | .2987 |
| 4 | 2.1691 | 2.21 | | 1.9427 | | 1.9052 | .2614 |
| 5 | 2.1879 | 2.191 | | 1.8484 | | 1.9052 | .3361 |
| 6 | 2.1691 | 2.0957 | | 1.7918 | 1.8671 | 1.8671 | .2987 |
| 7 | 1.9427 | 1.9243 | | 1.7353 | | 1.8099 | .2241 |
| 8 | 2.1502 | 2.2862 | 2.2672 | 2.1125 | 2.0005 | 1.7147 | .3361 |
| 9 | 2.452 | 2.572 | | 2.6783 | 2.6292 | 1.4861 | |
| 10 | 2.4768 | 2.9721 | 2.6783 | 3.0102 | 2.8578 | 1.7918 | 2.8959 |
| 11 | 2.5911 | | 2.999 | | 3.0483 | | |
| 12 | 2.5149 | | 2.9047 | | 2.9721 | | |
| 13 | 2.3624 | | 2.6783 | | 2.4768 | | |
| 14 | 2.4768 | | 2.9047 | | 2.9721 | | |
| 15 | 2.4768 | | 2.8292 | | 3.0483 | | |
| 16 | 2.4006 | | 2.6972 | 2.9721 | 2.8578 | | 2.8959 |
| 17 | 2.3624 | | 2.6406 | | 2.6673 | | |
| 18 | 2.2481 | 2.6101 | 2.5274 | | 2.6673 | | |
| 19 | 2.2862 | | 2.32 | | 2.4768 | | |
| 20 | 2.3624 | | 2.2634 | | 2.2862 | .3174 | |
| 21 | 2.2862 | | 2.1691 | | 2.191 | | |
| 22 | 2.0957 | 2.2862 | 2.1691 | | 2.1338 | .2987 | |
| 23 | 2.191 | | 2.2257 | | 2.0957 | | |
| 24 | 2.2257 | 2.2862 | | 2.1879 | 2.0576 | 2.0957 | .3734 |
| Max | 2.5911 | 2.9721 | 2.999 | 3.0102 | 3.0483 | 2.0957 | 2.8959 |
| Min | 1.9427 | 1.9243 | 2.1691 | 1.7353 | 1.8671 | .2987 | .2241 |
| Avg | 2.2913 | 2.3243 | 2.5516 | 2.2102 | 2.5170 | 1.6376 | .7845 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2826 | 1.2193 | | 1.5242 | | 1.5623 | 1.1317 |
| 2 | 1.2071 | 1.1812 | | 1.3957 | | 1.5242 | 1.094 |
| 3 | 1.2071 | 1.1431 | | 1.358 | | 1.448 | 1.094 |
| 4 | 1.2449 | 1.1431 | | 1.358 | | 1.4289 | 1.1317 |
| 5 | 1.2826 | 1.2574 | | 1.4861 | | 1.4098 | 1.1694 |
| 6 | 1.3203 | 1.3336 | | 1.5623 | 1.2574 | 1.3717 | 1.2071 |
| 7 | 1.4335 | 1.4289 | | 1.6575 | | 1.3336 | 1.2193 |
| 8 | 1.358 | 1.5242 | 1.3146 | 1.1883 | 1.1241 | 1.1431 | 1.2826 |
| 9 | 1.6766 | 1.2574 | | 1.7147 | 1.4861 | .9145 | |
| 10 | 1.5242 | 1.467 | 1.6766 | 1.5432 | 1.5242 | .9619 | 1.848 |
| 11 | 1.448 | | 1.6766 | | 1.6385 | .8676 | |
| 12 | 1.3717 | | 1.7353 | | 1.6766 | .9054 | |
| 13 | 1.1431 | | 1.5844 | | 1.5242 | .8676 | |
| 14 | 1.4289 | | 1.7528 | | 1.7147 | .811 | |
| 15 | 1.4289 | | 1.6598 | | 2.0005 | .8676 | |
| 16 | 1.5242 | | 1.6385 | 1.829 | 1.9433 | 1.086 | 1.9814 |
| 17 | 1.6385 | | 1.7147 | | 1.9052 | | |
| 18 | 1.6766 | 1.6194 | 1.6221 | | 1.8671 | 1.0288 | |
| 19 | 1.5242 | | 1.6385 | | 1.7147 | .9808 | |
| 20 | 1.4289 | | 1.3957 | | 1.5242 | .8676 | |
| 21 | 1.3717 | | 1.5089 | | 1.4289 | | |
| 22 | 1.3717 | 1.6385 | 1.5089 | | 1.3717 | .9431 | |
| 23 | 1.3717 | | 1.5623 | | 1.3336 | | |
| 24 | 1.358 | 1.2193 | | 1.5623 | 1.4861 | 1.5813 | 1.1317 |
| Max | 1.6766 | 1.6385 | 1.7528 | 1.829 | 2.0005 | 1.5813 | 1.9814 |
| Min | 1.1431 | 1.1431 | 1.3146 | 1.1883 | 1.1241 | .811 | 1.094 |
| Avg | 1.4010 | 1.3410 | 1.5993 | 1.5149 | 1.5845 | 1.1383 | 1.2992 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6783 | 2.8578 | | 2.8292 | | 2.8197 | 1.9616 |
| 2 | 2.6406 | 2.8197 | | 2.7915 | | 2.7816 | 1.9616 |
| 3 | 2.6029 | 2.7625 | | 2.7349 | | 2.7054 | 2.037 |
| 4 | 2.6029 | 2.6673 | | 2.6406 | | 2.6673 | 2.037 |
| 5 | 2.5463 | 2.6673 | | 2.452 | | 2.4768 | 1.9805 |
| 6 | 2.584 | 2.4768 | | 2.5463 | 2.21 | 2.4768 | 1.9993 |
| 7 | 2.452 | 2.3243 | | 2.3577 | | 2.3815 | 2.0195 |
| 8 | 2.452 | 2.4768 | 2.6101 | 2.4709 | 2.4577 | 2.2862 | 2.3388 |
| 9 | 3.0933 | 2.6673 | | 3.1626 | 2.9721 | 2.0005 | |
| 10 | 3.2388 | 3.2198 | 3.1626 | 3.1436 | 3.2388 | 2.0748 | 3.5246 |
| 11 | 3.2769 | | 3.2579 | | 3.2769 | 2.1879 | |
| 12 | 3.2769 | 3.2198 | 3.3722 | | 3.3341 | 1.9993 | |
| 13 | 2.8578 | | 2.9047 | | 2.8578 | 1.9427 | |
| 14 | 3.0483 | | 3.131 | | 3.0483 | 1.9239 | |
| 15 | 3.2388 | | 3.1687 | | 3.2007 | 2.0576 | |
| 16 | 3.1436 | | 3.2579 | 3.2388 | 3.2007 | | 3.2769 |
| 17 | 3.0483 | | 3.1121 | | 3.1626 | | |
| 18 | 2.9531 | 2.8387 | 2.7349 | | 3.0483 | | |
| 19 | 2.8578 | | 2.6673 | | 2.8578 | | |
| 20 | 2.8197 | | 2.6783 | | 2.8197 | 1.8671 | |
| 21 | 2.7625 | | 2.6406 | | 2.6673 | | |
| 22 | 2.6673 | 2.6673 | 2.6783 | | 2.572 | 2.0957 | |
| 23 | 2.4768 | | 2.7538 | | 2.4768 | | |
| 24 | 2.7915 | 2.8578 | | 2.8959 | 2.4196 | 2.8578 | 2.0195 |
| Max | 3.2769 | 3.2198 | 3.3722 | 3.2388 | 3.3341 | 2.8578 | 3.5246 |
| Min | 2.452 | 2.3243 | 2.6101 | 2.3577 | 2.21 | 1.8671 | 1.9616 |
| Avg | 2.8379 | 2.7517 | 2.9420 | 2.772 | 2.8790 | 2.3113 | 2.2869 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 31-JAN-17 | 01-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1457 | | | |
| 24 | .1376 | | .1376 | .1457 | .1376 |
| Max | .1376 | .1457 | .1376 | .1457 | .1376 |
| Min | .1376 | .1457 | .1376 | .1457 | .1376 |
| Avg | .1376 | .1457 | .1376 | .1457 | .1376 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.8959 | 2.8669 | 2.95 | 2.7054 | 2.6406 | 2.6326 | 1.7528 |
| 2 | 2.8197 | 2.8292 | 2.894 | 2.6673 | 2.7161 | 2.5206 | 1.7147 |
| 3 | 2.6292 | 2.7915 | 2.838 | 2.6292 | 2.6783 | 2.4646 | 1.6766 |
| 4 | 2.553 | 2.7349 | 2.8193 | 2.6482 | 2.6783 | 2.4086 | 1.6194 |
| 5 | 2.5911 | 2.6783 | 2.7633 | 2.6101 | 2.6029 | 2.3339 | 1.6194 |
| 6 | 2.553 | 2.6886 | 2.6513 | 2.572 | 2.5463 | 2.2592 | 1.6004 |
| 7 | 2.6292 | 2.7633 | 2.5393 | 2.6292 | 2.6139 | 2.0911 | 1.9052 |
| 8 | 2.7435 | 2.9127 | 2.894 | 2.7054 | 2.6513 | 1.9044 | 2.191 |
| 9 | 3.1741 | 3.3421 | 3.0807 | 3.0483 | 2.95 | 1.7177 | 2.7054 |
| 10 | 3.2674 | 3.4915 | 3.3421 | 3.4915 | 3.1367 | 1.7909 | 3.2114 |
| 11 | 3.6595 | 3.4541 | 3.6199 | 3.4728 | 3.2674 | 1.7528 | 3.5475 |
| 12 | 3.3608 | 3.3234 | 3.5437 | 3.4355 | 3.3794 | 1.7528 | 3.4915 |
| 13 | 3.0247 | 3.3981 | 3.4675 | 3.2487 | 3.3608 | 1.7528 | 3.2114 |
| 14 | 3.2861 | 3.5848 | 3.5437 | 3.2114 | 3.3608 | 1.7147 | 3.1741 |
| 15 | 3.3048 | 3.7155 | 3.6199 | 3.5848 | 3.3234 | 1.7718 | 3.5101 |
| 16 | 3.3234 | 3.8275 | 3.5818 | 3.5475 | 3.2114 | 1.6766 | 3.4728 |
| 17 | 3.3608 | 3.8462 | 3.315 | 3.1741 | 3.1181 | 1.4098 | 2.9874 |
| 18 | 3.1741 | 3.1927 | 3.0864 | 3.0994 | 2.9127 | 1.5623 | 2.95 |
| 19 | 2.9874 | 3.0247 | 3.3341 | 3.1181 | 2.894 | 1.6766 | 2.9127 |
| 20 | 2.726 | 2.782 | 2.8578 | 2.6513 | 2.8567 | 1.6766 | 2.6513 |
| 21 | 2.95 | 2.8006 | 2.934 | 2.726 | 2.8006 | 1.6385 | 2.3899 |
| 22 | 2.9127 | 2.8006 | 2.8959 | 2.726 | 2.6699 | 1.6385 | 2.3525 |
| 23 | 3.0247 | 2.838 | 2.915 | 2.6886 | 2.6513 | 1.7147 | 2.3899 |
| 24 | 3.0102 | 2.8292 | 2.9127 | 2.6673 | 2.6513 | 2.6699 | 1.7909 |
| Max | 3.6595 | 3.8462 | 3.6199 | 3.5848 | 3.3794 | 2.6699 | 3.5475 |
| Min | 2.553 | 2.6783 | 2.5393 | 2.572 | 2.5463 | 1.4098 | 1.6004 |
| Avg | 2.9984 | 3.1049 | 3.1000 | 2.9608 | 2.9030 | 1.9388 | 2.5345 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.448 | 1.4712 | 1.386 | 1.4861 | 1.5466 | 1.3306 | 1.1812 |
| 2 | 1.4289 | 1.5089 | 1.4045 | 1.4098 | 1.4523 | 1.3121 | 1.1812 |
| 3 | 1.3717 | 1.5466 | 1.3676 | 1.3717 | 1.4712 | 1.2752 | 1.1431 |
| 4 | 1.2955 | 1.5844 | 1.3306 | 1.3336 | 1.4901 | 1.2567 | 1.2003 |
| 5 | 1.3336 | 1.4335 | 1.2567 | 1.3717 | 1.4335 | 1.2197 | 1.1431 |
| 6 | 1.4289 | 1.4003 | 1.2012 | 1.2955 | 1.3957 | 1.2197 | 1.2193 |
| 7 | 1.3717 | 1.419 | 1.1643 | 1.2384 | 1.3817 | 1.0903 | 1.105 |
| 8 | 1.3336 | 1.3032 | 1.3306 | 1.2574 | 1.4003 | 1.0719 | 1.2193 |
| 9 | 1.531 | 1.6804 | 1.6078 | 1.5813 | 1.8484 | 1.1088 | 1.5623 |
| 10 | 1.8298 | 1.7556 | 1.6817 | 1.8671 | 1.9404 | 1.2193 | 1.9978 |
| 11 | 2.0538 | 1.885 | 1.829 | 1.9791 | 2.0328 | 1.3336 | 2.0538 |
| 12 | 2.0538 | 1.9589 | 1.9433 | 2.2032 | 2.0883 | 1.358 | 2.2405 |
| 13 | 2.0725 | 2.0513 | 1.8671 | 2.0911 | 2.0328 | 1.3527 | 2.0538 |
| 14 | 1.7924 | 2.2177 | 1.8099 | 1.9044 | 2.0328 | 1.3336 | 2.0538 |
| 15 | 1.8671 | 2.3285 | 1.6804 | 2.1285 | 1.9959 | 1.3146 | 2.0538 |
| 16 | 1.9418 | 2.1807 | 1.8671 | 2.0538 | 1.9404 | 1.3717 | 2.1658 |
| 17 | 1.7924 | 1.922 | 2.1338 | 1.9791 | 1.8665 | 1.2955 | 1.7924 |
| 18 | 1.5684 | 1.7556 | 1.829 | 1.8298 | 1.5708 | 1.1812 | 1.7737 |
| 19 | 1.4937 | 1.6632 | 1.6004 | 1.6991 | 1.5893 | 1.2384 | 1.7551 |
| 20 | 1.5684 | 1.5524 | 1.7337 | 1.6057 | 1.5927 | 1.2955 | 1.7177 |
| 21 | 1.587 | 1.4784 | 1.6004 | 1.587 | 1.5708 | 1.3336 | 1.6804 |
| 22 | 1.6057 | 1.386 | 1.5623 | 1.643 | 1.5524 | 1.2955 | 1.6057 |
| 23 | 1.531 | 1.3306 | 1.6194 | 1.6244 | 1.4415 | 1.2574 | 1.4937 |
| 24 | 1.4861 | 1.5089 | 1.2936 | 1.5242 | 1.6057 | 1.3491 | 1.2003 |
| Max | 2.0725 | 2.3285 | 2.1338 | 2.2032 | 2.0883 | 1.3717 | 2.2405 |
| Min | 1.2955 | 1.3032 | 1.1643 | 1.2384 | 1.3817 | 1.0719 | 1.105 |
| Avg | 1.6161 | 1.6801 | 1.5875 | 1.6694 | 1.6780 | 1.2673 | 1.6080 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6575 | 1.5278 | 1.386 | 1.6004 | 1.5844 | 1.3676 | 1.3336 |
| 2 | 1.6194 | 1.4712 | 1.3676 | 1.5813 | 1.5089 | 1.46 | 1.3717 |
| 3 | 1.6004 | 1.4146 | 1.3491 | 1.6385 | 1.5089 | 1.4969 | 1.4098 |
| 4 | 1.6004 | 1.3203 | 1.386 | 1.6004 | 1.4901 | 1.5339 | 1.4289 |
| 5 | 1.6385 | 1.4335 | 1.4045 | 1.6194 | 1.4335 | 1.5154 | 1.3908 |
| 6 | 1.5813 | 1.4563 | 1.386 | 1.5813 | 1.4146 | 1.4969 | 1.3336 |
| 7 | 1.4098 | 1.4937 | 1.3491 | 1.5242 | 1.3443 | 1.3306 | 1.3717 |
| 8 | 1.5432 | 1.4377 | 1.5154 | 1.448 | 1.2136 | 1.2936 | 1.3527 |
| 9 | 1.643 | 1.6057 | 1.6263 | 1.6194 | 1.419 | 1.3306 | 1.5623 |
| 10 | 1.6617 | 1.7372 | 1.8111 | 1.8298 | 1.4784 | 1.6004 | 1.7177 |
| 11 | 1.8671 | 1.7926 | 2.0005 | 1.8671 | 1.4969 | 1.5623 | 1.9605 |
| 12 | 1.9418 | 1.7741 | 2.0576 | 1.8298 | 1.5339 | 1.6575 | .8589 |
| 13 | 1.7551 | 1.7002 | 1.829 | 1.6804 | 1.6632 | 1.3336 | 1.6804 |
| 14 | 1.6057 | 1.6632 | 1.9052 | 1.643 | 1.7372 | 1.3717 | 1.7375 |
| 15 | 1.6244 | 1.6078 | 2.0386 | 1.6804 | 1.7002 | 1.4289 | 1.6804 |
| 16 | 1.6244 | 1.6263 | 1.9052 | 1.419 | 1.5708 | 1.4998 | 1.8484 |
| 17 | 1.7737 | 1.6448 | 1.8099 | 1.2696 | 1.3306 | 1.3146 | 1.8298 |
| 18 | 1.643 | 1.6263 | 1.7528 | 1.7551 | 1.2936 | 1.2384 | 1.8111 |
| 19 | 1.531 | 1.5154 | 1.7147 | 1.6057 | 1.386 | 1.4098 | 1.7737 |
| 20 | 1.3817 | 1.2567 | 1.448 | 1.3817 | 1.423 | 1.3336 | 1.4937 |
| 21 | 1.3256 | 1.3306 | 1.5623 | 1.2696 | 1.3306 | 1.3717 | 1.475 |
| 22 | 1.2696 | 1.386 | 1.5813 | 1.307 | 1.2567 | 1.2574 | 1.3817 |
| 23 | 1.4003 | 1.4045 | 1.6004 | 1.3817 | 1.2936 | 1.2574 | 1.4937 |
| 24 | 1.6194 | 1.5844 | 1.423 | 1.5623 | 1.4563 | 1.5623 | 1.2955 |
| Max | 1.9418 | 1.7926 | 2.0576 | 1.8671 | 1.7372 | 1.6575 | 1.9605 |
| Min | 1.2696 | 1.2567 | 1.3491 | 1.2696 | 1.2136 | 1.2384 | .8589 |
| Avg | 1.5966 | 1.5338 | 1.6337 | 1.5706 | 1.4528 | 1.4177 | 1.5247 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.1121 | 3.0178 | 3.3951 | 3.0178 | | 3.0178 | 2.6406 |
| 2 | 3.1121 | 3.0178 | 3.2065 | 3.0178 | | 2.9235 | 2.452 |
| 3 | 3.0178 | 3.0178 | 3.2065 | 2.9235 | | 2.8292 | 2.6406 |
| 4 | 3.0178 | 3.0178 | 3.1121 | 2.9235 | | 2.8292 | 2.6406 |
| 5 | 3.0178 | 3.0178 | 3.0178 | 2.9235 | | 2.7349 | 2.0748 |
| 6 | 3.1121 | 3.0178 | 3.0178 | 2.9235 | | 2.6406 | 2.0748 |
| 7 | 2.8292 | 2.9235 | 3.1121 | 2.9235 | | 2.452 | 1.6975 |
| 8 | 2.9235 | 3.1121 | 3.1121 | 2.9235 | | .017 | 1.8861 |
| 9 | 3.3951 | 3.3951 | 3.2065 | 3.2065 | | 2.452 | 2.0748 |
| 10 | | 3.678 | 3.7723 | 3.5837 | | 2.6406 | 3.3951 |
| 11 | 3.3008 | 3.7723 | 3.8666 | 3.9609 | | 2.6406 | 3.7723 |
| 12 | 3.5837 | 4.0552 | 3.7723 | 3.678 | | 2.6406 | 3.5837 |
| 13 | 3.0178 | | 3.5837 | 3.3951 | | 2.452 | 3.3951 |
| 14 | 3.2065 | 3.7723 | 3.4894 | 3.5837 | | 2.452 | 3.3951 |
| 15 | 3.3951 | 3.9609 | 3.5837 | 3.7723 | | 2.6406 | 3.3951 |
| 16 | 3.3951 | 3.7723 | 3.3951 | 3.4894 | | 2.7349 | 3.3951 |
| 17 | 3.5837 | .3772 | 3.3951 | 3.7723 | | 2.2634 | 3.3951 |
| 18 | 3.3951 | 3.678 | 3.3951 | 3.3951 | | 2.452 | 3.2065 |
| 19 | 3.3008 | 3.5837 | 3.0178 | 3.3951 | | 2.6406 | 3.2065 |
| 20 | 3.0178 | 3.678 | 3.2065 | 3.3008 | 3.0178 | 2.6406 | 3.2065 |
| 21 | 3.1121 | 3.3951 | 3.0178 | 3.2065 | 3.0178 | 2.2634 | 3.2065 |
| 22 | 3.2065 | 3.3951 | 3.0178 | 3.2065 | 3.0178 | 2.452 | 3.2065 |
| 23 | 3.2065 | 3.3951 | 3.0483 | 3.2065 | 3.0178 | 2.6406 | 3.3951 |
| 24 | 3.0178 | 3.0178 | 3.4894 | 3.0178 | 3.2065 | 3.0178 | 2.8292 |
| Max | 3.5837 | 4.0552 | 3.8666 | 3.9609 | 3.2065 | 3.0178 | 3.7723 |
| Min | 2.8292 | .3772 | 3.0178 | 2.9235 | 3.0178 | .017 | 1.6975 |
| Avg | 3.1859 | 3.2638 | 3.3099 | 3.2811 | 3.0555 | 2.5195 | 2.9236 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2634 | 2.3577 | 2.452 | 2.0748 | | 1.6975 | 1.6975 |
| 2 | 2.2634 | 2.2634 | 2.2634 | 2.0748 | | 1.6032 | 1.6032 |
| 3 | 2.2634 | 2.2634 | 2.2634 | 1.8861 | | 1.6032 | 1.6975 |
| 4 | 2.1691 | 2.1691 | 2.2634 | 1.6975 | | 1.5089 | 1.6975 |
| 5 | 2.1691 | 2.2634 | 2.2291 | 1.6975 | | 1.5089 | 1.8861 |
| 6 | 2.1691 | 2.0748 | 2.452 | 1.5089 | | 1.3203 | 1.6975 |
| 7 | 1.6975 | 1.8861 | 2.2634 | 1.3203 | | .9431 | 1.6975 |
| 8 | 2.3577 | 1.6975 | 2.2634 | 1.3203 | | 1.3203 | 1.8861 |
| 9 | 2.1691 | 2.2634 | 2.452 | 1.3203 | | 1.1317 | 2.0748 |
| 10 | 2.452 | 2.452 | 2.452 | 2.3577 | | 2.2634 | 2.2634 |
| 11 | 2.6406 | 2.6406 | 2.6406 | 2.2634 | | 2.0748 | 2.452 |
| 12 | 2.6406 | 2.3577 | 2.7349 | 2.452 | | 2.2634 | 2.5463 |
| 13 | 2.452 | | 2.452 | 2.3577 | | 2.1691 | 2.2634 |
| 14 | 2.3577 | 2.6406 | 2.452 | 2.3577 | | 2.0748 | 2.2634 |
| 15 | 2.2634 | 2.5463 | 2.2634 | 2.2634 | | 2.1691 | 2.2634 |
| 16 | 2.2634 | 2.452 | 2.2634 | 2.0748 | | 2.0748 | 2.2634 |
| 17 | 2.2634 | 2.3577 | 2.2634 | 2.0748 | | 1.8861 | 2.3577 |
| 18 | 2.2634 | 2.6406 | 2.3577 | 1.9805 | | 1.6975 | 2.2634 |
| 19 | 2.0748 | 1.3203 | 2.2634 | 1.8861 | | 1.6975 | 2.452 |
| 20 | 1.9805 | 2.2634 | 2.2634 | 2.0748 | 1.8861 | 1.5089 | 2.2634 |
| 21 | 2.0748 | 2.1691 | | 2.0748 | 1.8861 | 1.6975 | 2.2634 |
| 22 | 1.9805 | 2.1691 | 2.0748 | 2.0748 | 1.6975 | 1.6975 | 2.2634 |
| 23 | 2.2634 | 2.3577 | 2.0957 | 2.2634 | 1.8861 | 1.5089 | 2.3577 |
| 24 | 2.2634 | 2.2634 | 2.5463 | 2.0748 | 2.0748 | 1.6975 | 1.6975 |
| Max | 2.6406 | 2.6406 | 2.7349 | 2.452 | 2.0748 | 2.2634 | 2.5463 |
| Min | 1.6975 | 1.3203 | 2.0748 | 1.3203 | 1.6975 | .9431 | 1.6032 |
| Avg | 2.2398 | 2.2552 | 2.3489 | 1.9805 | 1.8861 | 1.7132 | 2.0905 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

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

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.5837 | 3.2065 | 3.2065 | 3.2065 | | 3.0178 | 2.6406 |
| 2 | 3.5837 | 3.2065 | 3.3951 | 3.2065 | | 3.1121 | 2.6406 |
| 3 | 3.5837 | 3.1121 | 3.0178 | 3.1121 | | 3.0178 | 2.8292 |
| 4 | 3.5837 | 3.1121 | 3.0178 | 3.0178 | | 3.0178 | 2.8292 |
| 5 | 3.0178 | 3.0178 | 3.2065 | 3.0178 | | 3.0178 | 2.6406 |
| 6 | 3.0178 | 3.0178 | 3.2065 | 3.0178 | | 3.0178 | 2.6406 |
| 7 | 3.0178 | 2.9235 | 3.3951 | 3.0178 | | 3.0178 | 2.6406 |
| 8 | 2.8292 | 3.0178 | 3.0178 | 3.0178 | | 2.8292 | 2.8292 |
| 9 | 3.0178 | 3.0178 | 3.0178 | 2.8292 | | 2.6406 | 2.8292 |
| 10 | 3.2065 | 3.2065 | 3.1121 | 3.4894 | | 3.0178 | 3.2065 |
| 11 | 3.3951 | 3.3951 | 3.2065 | 3.3951 | | 2.572 | 2.2634 |
| 12 | 3.3951 | 3.4894 | 3.3951 | 3.5837 | | 2.8292 | 3.0178 |
| 13 | 3.3008 | | 3.2065 | 3.3008 | | 2.7349 | 3.0178 |
| 14 | 3.5837 | 3.3951 | 3.4894 | 3.3951 | | 2.9235 | 3.0178 |
| 15 | 3.5837 | 3.3008 | 3.3951 | 3.1121 | | 3.0178 | 3.1121 |
| 16 | 3.5837 | 3.2065 | 3.3951 | 3.5837 | | 2.8292 | 3.2065 |
| 17 | 3.3008 | 3.2065 | 3.2065 | 3.2065 | | 2.6406 | 3.3008 |
| 18 | 3.2065 | 3.4894 | 3.2065 | 3.0178 | | 2.6406 | 3.2065 |
| 19 | 3.3951 | 3.2065 | 3.2065 | 3.0178 | | 2.8292 | 3.5837 |
| 20 | 3.0178 | 3.0178 | 3.0178 | 3.0178 | 3.0178 | 2.6406 | 3.2065 |
| 21 | 3.0178 | 3.2065 | | 3.0178 | 3.3008 | 2.8292 | 3.2065 |
| 22 | 3.3951 | 3.0178 | 3.0178 | 3.0178 | 3.0178 | 2.6406 | 3.3008 |
| 23 | 3.3951 | 3.3008 | 3.0483 | 3.0178 | 3.0178 | 2.6406 | 3.2065 |
| 24 | 3.3008 | 3.5837 | 3.3951 | 3.2065 | 3.0178 | 3.0178 | 2.9235 |
| Max | 3.5837 | 3.5837 | 3.4894 | 3.5837 | 3.3008 | 3.1121 | 3.5837 |
| Min | 2.8292 | 2.9235 | 3.0178 | 2.8292 | 3.0178 | 2.572 | 2.2634 |
| Avg | 3.3047 | 3.2024 | 3.2078 | 3.1593 | 3.0744 | 2.8538 | 2.9707 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 : 208 / 11 KV TIE LINE FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6598 | 1.6975 | 1.7918 | 1.226 | | 1.7918 | 2.0748 |
| 2 | 1.6032 | 1.6032 | 1.6975 | 1.6975 | | 1.6975 | 2.0748 |
| 3 | 1.6032 | 1.7918 | 2.0748 | 1.6975 | | 1.7918 | 2.0748 |
| 4 | 1.9805 | 2.0748 | 2.0748 | 1.6032 | | 2.0748 | 1.8861 |
| 5 | 2.2634 | 2.3011 | 2.2634 | 1.8861 | | 2.6406 | 2.0748 |
| 6 | 2.7538 | 3.0933 | 2.2634 | 2.0748 | | 3.1687 | 1.8861 |
| 7 | 3.0933 | 3.1121 | 2.0748 | 2.2634 | | 3.3573 | 1.8861 |
| 8 | 2.9801 | 2.7538 | 2.0748 | 2.6783 | | 3.0744 | 2.0748 |
| 9 | 2.7538 | 2.5086 | 2.6406 | 2.2634 | | 2.6406 | 2.2634 |
| 10 | 2.4143 | 2.32 | 2.2634 | 1.8861 | | | 2.452 |
| 11 | 2.1879 | 2.0748 | 2.0559 | 1.8673 | | | 2.2634 |
| 12 | 2.1313 | 1.9427 | 1.9427 | 2.037 | | | 2.2634 |
| 13 | 2.0182 | | 1.7541 | 1.8107 | | | 1.8861 |
| 14 | 1.9616 | 1.773 | 1.7164 | 1.7918 | | | 2.1125 |
| 15 | 1.9805 | 1.9993 | 1.8861 | 1.8861 | | | 2.1313 |
| 16 | 2.1125 | 2.1502 | 2.0182 | 2.0748 | | | 2.1313 |
| 17 | 2.1502 | 2.0748 | 1.8861 | 2.037 | | | 2.1502 |
| 18 | 2.1691 | 2.6029 | 1.8861 | 1.9616 | | 3.0178 | 2.0748 |
| 19 | 2.7915 | 2.7726 | 2.6406 | 2.7538 | | 3.3951 | 2.8292 |
| 20 | 2.7915 | 2.8292 | 2.6406 | 2.7915 | 2.8292 | 2.452 | 2.452 |
| 21 | 2.6029 | 2.6783 | 2.452 | 2.6783 | 2.6595 | 2.8292 | 2.6029 |
| 22 | 2.3765 | 2.4331 | 2.2634 | 2.452 | 2.4143 | 2.8669 | 2.3954 |
| 23 | 1.9427 | 1.9427 | 1.9052 | 2.037 | 1.9805 | 2.2634 | 2.0559 |
| 24 | 1.6975 | 1.7353 | 1.7918 | 1.7918 | 1.773 | 1.8296 | 2.0748 |
| Max | 3.0933 | 3.1121 | 2.6406 | 2.7915 | 2.8292 | 3.3951 | 2.8292 |
| Min | 1.6032 | 1.6032 | 1.6975 | 1.226 | 1.773 | 1.6975 | 1.8861 |
| Avg | 2.2508 | 2.2724 | 2.0858 | 2.0520 | 2.3313 | 2.5557 | 2.1738 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 209 / 11 KV JINDAL FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.452 | 2.2634 | 2.2634 | 2.2634 | | 2.2634 | 1.7147 |
| 2 | 2.452 | 2.2634 | 2.2634 | 2.0748 | | 2.0748 | 1.5242 |
| 3 | 2.452 | 2.2634 | 2.2634 | 2.0748 | | 2.0748 | 1.5242 |
| 4 | 2.2634 | 2.1691 | 2.452 | 1.8861 | | 1.8861 | 1.7147 |
| 5 | 2.0748 | 2.2634 | 2.452 | 1.8861 | | 1.8861 | 1.7147 |
| 6 | 2.0748 | 2.1691 | 2.2634 | 1.8861 | | 1.8861 | 1.7147 |
| 7 | 1.8861 | 2.0748 | 2.2634 | 2.0748 | | 1.8861 | 1.5242 |
| 8 | 2.2634 | 2.2634 | 2.6406 | 2.2634 | | 1.6975 | 1.7147 |
| 9 | 2.8292 | 3.0178 | 2.6406 | 3.0178 | | 1.8861 | 1.9052 |
| 10 | 3.0178 | | 3.0178 | 3.3951 | | 1.8861 | 3.0483 |
| 11 | 3.2065 | 3.0178 | 3.3951 | 3.7723 | | 1.8861 | |
| 12 | 3.3951 | 3.3951 | 3.3951 | 3.7723 | | 1.8861 | 3.4294 |
| 13 | 3.0178 | | 3.3951 | 3.3951 | | 1.5089 | 3.2388 |
| 14 | 3.0178 | 2.6406 | 3.3951 | 3.3951 | | 1.8861 | 3.2388 |
| 15 | 3.3951 | 3.5837 | 3.7723 | 3.5837 | | 1.5089 | 3.4294 |
| 16 | 3.3951 | 3.3951 | 3.7723 | 3.7723 | | 1.8861 | 3.4294 |
| 17 | 3.3951 | 3.2065 | 3.3951 | 3.3951 | | 1.6975 | 3.4294 |
| 18 | 2.6406 | 2.6406 | 3.0178 | 3.0178 | | 1.5089 | 2.6406 |
| 19 | 2.8292 | 2.2634 | 2.452 | 2.8292 | | 1.5089 | 2.6406 |
| 20 | 2.2634 | 1.8861 | 2.2634 | 2.2634 | 2.2634 | 1.6975 | 2.6406 |
| 21 | 2.2634 | 2.2634 | | 2.452 | 2.2634 | 1.5089 | 2.6406 |
| 22 | 2.2634 | 2.2634 | 2.2634 | 2.2634 | 2.2634 | 1.5089 | 2.6406 |
| 23 | 2.2634 | 2.2634 | 2.2862 | 2.452 | 2.2634 | 1.6975 | 2.6406 |
| 24 | 2.452 | 2.2634 | 2.2634 | 2.2634 | 2.452 | 2.2634 | 1.5089 |
| Max | 3.3951 | 3.5837 | 3.7723 | 3.7723 | 2.452 | 2.2634 | 3.4294 |
| Min | 1.8861 | 1.8861 | 2.2634 | 1.8861 | 2.2634 | 1.5089 | 1.5089 |
| Avg | 2.6485 | 2.5377 | 2.7646 | 2.7271 | 2.3011 | 1.8075 | 2.4194 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.9609 | 3.7723 | 4.1495 | 4.1495 | | 3.9609 | 3.7723 |
| 2 | 3.9609 | 3.7723 | 4.1495 | 3.9609 | | 3.9609 | 3.3951 |
| 3 | 3.9609 | 3.7723 | 3.7723 | 3.9609 | | 3.7723 | 3.3951 |
| 4 | 3.7723 | 3.5837 | 3.9609 | 3.9609 | | 3.7723 | 3.7723 |
| 5 | 3.7723 | 3.5837 | 3.9609 | 7.9218 | | 3.7723 | 3.7723 |
| 6 | 3.7723 | 3.5837 | 3.7723 | 3.7723 | | 3.7723 | 3.3951 |
| 7 | 3.5837 | 3.3951 | 3.7723 | 3.7723 | | 3.5837 | 3.3951 |
| 8 | 3.3951 | 3.7723 | 3.9609 | 3.7723 | | 3.3951 | 3.3951 |
| 9 | 4.1495 | 4.3381 | 4.1495 | 4.3381 | | 3.7723 | 3.9609 |
| 10 | 4.3381 | 4.5268 | 4.5268 | 4.5268 | | 3.7723 | 4.5268 |
| 11 | 4.5268 | 4.7154 | 4.7154 | 4.904 | | 3.7723 | 4.5268 |
| 12 | 4.5268 | 4.5268 | 4.5268 | 4.5268 | | 3.7723 | 4.5268 |
| 13 | 4.1495 | | 4.3381 | 4.1495 | | 3.7723 | 4.1495 |
| 14 | 4.3381 | 4.5268 | 4.5268 | 4.5268 | | 3.7723 | 4.3381 |
| 15 | 4.3381 | 4.5268 | 4.5268 | 4.5268 | | 3.7723 | 4.3381 |
| 16 | 4.5268 | 4.5268 | 4.6211 | 4.5268 | | 3.7723 | 4.5268 |
| 17 | 4.5268 | 4.1495 | 4.5268 | 4.5268 | | 3.3951 | 4.5268 |
| 18 | 4.1495 | 4.3381 | 4.5268 | 4.3381 | | 3.7723 | 4.3381 |
| 19 | 4.1495 | 4.1495 | 4.1495 | 4.1495 | | 3.7723 | 4.1495 |
| 20 | 3.7723 | 3.7723 | 4.1495 | 4.1495 | 4.1495 | 3.3951 | 4.1495 |
| 21 | 4.1495 | 4.1495 | 4.1495 | 3.9609 | 3.9609 | 3.5837 | 4.1495 |
| 22 | 3.9609 | 3.7723 | 4.1495 | 3.7723 | 4.1495 | 3.3951 | 4.1495 |
| 23 | 3.9609 | 3.7723 | 4.1914 | 3.9609 | 3.9609 | 3.5837 | 3.9609 |
| 24 | 3.7723 | 3.7723 | 2.452 | 4.1686 | 3.7723 | 4.1495 | 3.7723 |
| Max | 4.5268 | 4.7154 | 4.7154 | 7.9218 | 4.1495 | 4.1495 | 4.5268 |
| Min | 3.3951 | 3.3951 | 2.452 | 3.7723 | 3.7723 | 3.3951 | 3.3951 |
| Avg | 4.0631 | 4.0347 | 4.1552 | 4.3468 | 3.9986 | 3.7173 | 4.0159 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

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

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.3577 | 2.2634 | 2.2634 | 2.2634 | 2.2634 | 2.0748 | |
| 2 | 2.3577 | 2.2634 | 2.2634 | 2.0748 | 2.2634 | 2.1691 | 1.9052 |
| 3 | 2.3577 | 2.2634 | 2.2634 | 2.0748 | 2.2634 | 2.1691 | 1.7147 |
| 4 | 2.2634 | 2.1691 | 2.452 | 2.0748 | 2.1691 | 2.0748 | 1.7147 |
| 5 | 2.2634 | 2.1691 | 2.2634 | 2.0748 | 2.0748 | 2.0748 | 1.7147 |
| 6 | 2.2634 | 2.1691 | 2.2634 | 2.1691 | 2.0748 | 2.0748 | 1.7147 |
| 7 | 2.0748 | 2.1691 | 2.452 | 2.2634 | 2.1691 | 1.8861 | 1.9052 |
| 8 | 2.2634 | 2.452 | 2.452 | 2.2634 | | 1.8861 | 2.0957 |
| 9 | 2.5463 | 2.5463 | 2.3577 | 2.2634 | 2.3577 | 1.7918 | 2.0957 |
| 10 | 2.8292 | 2.8292 | 2.6406 | 2.452 | | 1.9805 | 2.572 |
| 11 | 3.0178 | 2.9235 | 2.6406 | 2.6406 | | | 2.7625 |
| 12 | 2.8292 | 2.8292 | 2.6406 | 2.452 | | 1.8861 | 2.7625 |
| 13 | 2.8292 | | 2.8292 | 2.6406 | | 1.7918 | 2.6673 |
| 14 | 2.8292 | 2.8292 | 2.7349 | 2.6406 | | 1.8861 | 2.6673 |
| 15 | 3.0178 | 2.8292 | 2.8292 | 2.6406 | | 1.8861 | |
| 16 | 2.9235 | 2.7349 | 2.8292 | 2.6406 | | 1.8861 | 2.6673 |
| 17 | 2.8292 | 2.6406 | 2.8292 | 2.5463 | | 1.6975 | 2.6406 |
| 18 | 2.6406 | 2.8292 | 2.7349 | 2.452 | | 1.6975 | 2.5463 |
| 19 | 2.6406 | | 2.6406 | 2.452 | | 1.6975 | 2.6406 |
| 20 | 2.6406 | 2.6406 | 2.452 | 2.2634 | 2.452 | 1.6975 | 2.2634 |
| 21 | 2.452 | 2.452 | | 2.2634 | 2.2634 | 1.5089 | 2.2634 |
| 22 | 2.452 | 2.8292 | 2.452 | 2.2634 | 2.1691 | 1.6975 | 2.2634 |
| 23 | 2.2634 | 2.2634 | 2.4768 | 2.2634 | 2.1691 | 1.8861 | 2.0748 |
| 24 | 2.5463 | 2.452 | 2.452 | 2.2634 | 2.2634 | 2.0748 | 1.8861 |
| Max | 3.0178 | 2.9235 | 2.8292 | 2.6406 | 2.452 | 2.1691 | 2.7625 |
| Min | 2.0748 | 2.1691 | 2.2634 | 2.0748 | 2.0748 | 1.5089 | 1.7147 |
| Avg | 2.5620 | 2.5249 | 2.5310 | 2.3498 | 2.2271 | 1.8902 | 2.2517 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 212 / 11 KV CAMLIN FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.8292 | 2.7349 | 2.6406 | 2.8292 | | 2.9235 | 2.0957 |
| 2 | 2.8292 | 2.6406 | 2.6406 | 2.6406 | | 2.8292 | 1.9052 |
| 3 | 2.6406 | 2.6406 | 2.8292 | 2.6406 | | 2.8292 | |
| 4 | 2.6406 | 2.5463 | 2.8292 | 2.6406 | | 2.6406 | 2.0957 |
| 5 | 2.452 | 2.452 | 2.6406 | 2.452 | | 2.6406 | 2.0957 |
| 6 | 2.452 | 2.3577 | 2.6406 | 2.452 | | 2.452 | 2.2862 |
| 7 | 2.452 | 2.2634 | 2.6406 | 2.2634 | | 2.2634 | 2.2862 |
| 8 | 2.452 | 2.2634 | 2.8292 | 2.2634 | | 2.0748 | 2.6673 |
| 9 | 2.7349 | 2.8292 | 2.8292 | 2.8292 | | 2.2634 | 2.8578 |
| 10 | 2.9235 | 3.0178 | 3.0178 | 3.2065 | | 2.2634 | 3.2388 |
| 11 | 3.2065 | 3.3008 | 3.1121 | 3.2065 | | 2.452 | 3.2388 |
| 12 | 3.3008 | 3.2065 | 3.2065 | 3.2065 | | 2.2634 | 2.4768 |
| 13 | 3.2065 | | 2.9235 | 2.7349 | | 2.2634 | 3.0483 |
| 14 | 3.2065 | 3.2065 | 3.1121 | 3.1121 | | 2.2634 | 3.2388 |
| 15 | 3.3951 | 3.2065 | 3.2065 | 3.1121 | | 2.1691 | 3.2065 |
| 16 | 3.3008 | 3.1121 | 3.3008 | 3.1121 | | 2.3577 | 3.3951 |
| 17 | 3.2065 | 2.7349 | 3.0178 | 3.1121 | | 1.8861 | 3.3951 |
| 18 | 3.0178 | 2.6406 | 3.0178 | 2.8292 | | 2.0748 | 3.2065 |
| 19 | 2.6406 | 2.8292 | 2.9235 | 2.8292 | | 2.0748 | 3.0178 |
| 20 | 2.6406 | 2.6406 | 2.6406 | 2.9235 | 2.8292 | 1.8861 | 2.8292 |
| 21 | 2.6406 | 2.8292 | | 2.6406 | 2.8292 | 1.8861 | 2.8292 |
| 22 | 2.7349 | 2.6406 | 2.8292 | 2.7349 | 2.8292 | 2.0748 | 2.9235 |
| 23 | 2.9235 | 2.8292 | 2.6673 | 2.7349 | 2.9235 | 1.8861 | 2.9235 |
| 24 | 2.8292 | 2.8292 | 2.9235 | 2.8292 | 2.8292 | 3.0178 | 2.0748 |
| Max | 3.3951 | 3.3008 | 3.3008 | 3.2065 | 2.9235 | 3.0178 | 3.3951 |
| Min | 2.452 | 2.2634 | 2.6406 | 2.2634 | 2.8292 | 1.8861 | 1.9052 |
| Avg | 2.8607 | 2.7718 | 2.8878 | 2.8056 | 2.8481 | 2.3223 | 2.7536 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 213 / 11 KV GINI FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6975 | 1.5089 | 1.6975 | 1.8861 | | 1.6032 | 1.1317 |
| 2 | 1.6975 | 1.6032 | 1.6975 | 1.6975 | | 1.6032 | 1.1317 |
| 3 | 1.6975 | 1.5089 | 1.6975 | 1.6975 | | 1.5089 | 1.5089 |
| 4 | 1.5089 | 1.5089 | 1.6975 | 1.6975 | | 1.5089 | 1.5089 |
| 5 | 1.5089 | 1.5089 | 1.8861 | 1.6975 | | 1.5089 | 1.3203 |
| 6 | 1.5089 | 1.5089 | 1.6975 | 1.6975 | | 1.5089 | 1.3203 |
| 7 | 1.4146 | 1.5089 | 1.6975 | 1.6975 | | 1.226 | 1.6975 |
| 8 | 1.5089 | 1.5089 | 1.8861 | 1.6975 | | 1.1317 | 1.6975 |
| 9 | 1.7918 | 1.9805 | 1.8861 | 2.0748 | | 1.3203 | 1.6975 |
| 10 | 1.8861 | 2.2634 | 2.2634 | 2.0748 | | 1.3203 | 1.8861 |
| 11 | 1.9805 | 2.1691 | 2.2634 | 2.2634 | | 1.3203 | 2.0748 |
| 12 | 1.8861 | 2.2634 | 2.1691 | 2.1691 | | 1.226 | 2.6406 |
| 13 | 1.7918 | | 2.1691 | 2.2634 | | 1.1317 | 2.5463 |
| 14 | 1.9805 | 2.0748 | 2.2634 | 2.2634 | | 1.1317 | 2.5463 |
| 15 | 1.8861 | 2.1691 | 2.0748 | 2.2634 | | 1.1317 | 2.6406 |
| 16 | 1.6975 | 2.1691 | 2.2634 | 2.1691 | | 1.1317 | 2.6406 |
| 17 | 1.6975 | 2.1691 | 2.0748 | 2.0748 | | 1.3203 | 2.452 |
| 18 | 1.5089 | 1.8861 | 1.9805 | 1.8861 | | 1.3203 | 2.1691 |
| 19 | 1.6032 | 1.9805 | 1.8861 | 1.6975 | | 1.1317 | 2.0748 |
| 20 | 1.6032 | 1.7918 | 1.6975 | 1.6975 | 1.7918 | 1.1317 | 2.2634 |
| 21 | 1.6032 | 1.8861 | | 1.6975 | 1.6975 | 1.3203 | 2.2634 |
| 22 | 1.6032 | 1.7918 | 1.6975 | 1.5089 | 1.6975 | 1.1317 | 1.8861 |
| 23 | 1.6975 | 1.5089 | 1.7147 | 1.5089 | 1.6032 | 1.1317 | 1.8861 |
| 24 | 1.8861 | 1.6975 | 1.6975 | 1.8861 | 1.6032 | 1.6975 | .9431 |
| Max | 1.9805 | 2.2634 | 2.2634 | 2.2634 | 1.7918 | 1.6975 | 2.6406 |
| Min | 1.4146 | 1.5089 | 1.6975 | 1.5089 | 1.6032 | 1.1317 | .9431 |
| Avg | 1.6936 | 1.8246 | 1.9156 | 1.8861 | 1.6786 | 1.3124 | 1.9137 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

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

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2634 | 2.0748 | 2.2634 | 2.2634 | | 2.3577 | 1.6975 |
| 2 | 2.2634 | 2.1691 | 2.0748 | 2.2634 | | 2.3577 | 1.5089 |
| 3 | 2.1691 | 2.0748 | 2.2634 | 2.0748 | | 2.2634 | 1.5089 |
| 4 | 2.1691 | 2.1691 | 2.2634 | 2.0748 | | 2.2634 | 1.6975 |
| 5 | 2.1691 | 2.2634 | 2.2634 | 2.0748 | | 2.2634 | 1.6975 |
| 6 | 2.2634 | 2.1691 | 2.0748 | 1.8861 | | 2.2634 | 1.5089 |
| 7 | 2.0748 | 1.8861 | 2.0748 | 1.8861 | | 2.1691 | 1.5089 |
| 8 | 1.8861 | 1.8861 | 2.2634 | 1.8861 | | 1.8861 | 1.6975 |
| 9 | 2.2634 | 2.1691 | 2.2634 | 2.0748 | | 1.6975 | 1.8861 |
| 10 | 2.3577 | 2.2634 | 2.452 | 2.3577 | | 1.5089 | 2.0576 |
| 11 | 2.452 | 2.452 | 2.3577 | 2.3577 | | 1.5089 | 2.2634 |
| 12 | 2.3577 | 2.3577 | 2.0748 | 2.3577 | | 1.3203 | 2.2634 |
| 13 | 2.0748 | | 1.8861 | 2.0748 | | 1.3203 | 2.1691 |
| 14 | 2.2634 | 2.2634 | 2.2634 | 2.2634 | | 1.3203 | 2.1691 |
| 15 | 2.2634 | 2.3577 | 2.1691 | 2.2634 | | 1.5089 | 2.0748 |
| 16 | 2.2634 | 2.2634 | 2.2634 | 2.3577 | | 1.4146 | 2.0748 |
| 17 | 2.1691 | 2.6406 | 2.2634 | 2.2634 | | 1.3203 | 2.2634 |
| 18 | 2.1691 | 2.3577 | 2.2634 | 2.2634 | | 1.3203 | 2.2634 |
| 19 | 2.2634 | 2.5463 | 2.2634 | 2.3577 | | 1.3203 | 2.2634 |
| 20 | 1.8861 | 2.1691 | 2.0748 | 2.2634 | 2.2634 | 1.3203 | 2.0748 |
| 21 | 2.2634 | 2.2634 | 2.2634 | 2.2634 | 2.2634 | 1.3203 | 2.0748 |
| 22 | 2.2634 | 2.2634 | 2.3577 | 2.2634 | 2.2634 | 1.3203 | 2.0748 |
| 23 | 2.3577 | 2.0748 | 2.2862 | 2.2634 | 2.2634 | 1.5089 | 2.0748 |
| 24 | 2.2634 | 2.2634 | 2.452 | 2.2634 | 2.3577 | 2.452 | 1.5089 |
| Max | 2.452 | 2.6406 | 2.452 | 2.3577 | 2.3577 | 2.452 | 2.2634 |
| Min | 1.8861 | 1.8861 | 1.8861 | 1.8861 | 2.2634 | 1.3203 | 1.5089 |
| Avg | 2.2162 | 2.2347 | 2.2290 | 2.1966 | 2.2823 | 1.7211 | 1.9326 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 11 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6975 | 1.6975 | 1.6975 | 1.7177 | 1.6617 | 1.7737 | .9709 |
| 2 | 1.773 | 1.6804 | 1.7737 | 1.6787 | 1.6991 | 1.7002 | .9335 |
| 3 | 1.6975 | 1.6244 | 1.6804 | 1.643 | 1.6804 | 1.6632 | .924 |
| 4 | 1.6975 | 1.6975 | 1.4784 | 1.587 | 1.6787 | 1.6448 | 1.0242 |
| 5 | 1.643 | 1.5708 | 1.5546 | 1.5684 | 1.643 | 1.6289 | .9877 |
| 6 | 1.587 | 1.5089 | 1.587 | 1.6057 | 1.6804 | 1.5708 | 1.0136 |
| 7 | 1.4377 | 1.4523 | 1.5123 | 1.6617 | 1.7737 | 1.3306 | |
| 8 | 1.6032 | 1.5655 | 1.6598 | 1.7164 | 1.8111 | 1.2382 | 1.267 |
| 9 | 1.8861 | 1.9616 | 1.905 | 1.6975 | 2.1285 | 1.0642 | 1.7558 |
| 10 | 2.1125 | 2.0748 | 2.037 | 1.7918 | 2.037 | 1.251 | 1.8111 |
| 11 | 2.037 | 1.9993 | 2.1125 | 1.8484 | 2.0182 | 1.1317 | 2.2445 |
| 12 | 2.0182 | 2.2634 | 2.037 | 1.8673 | 1.9805 | 1.004 | 1.9427 |
| 13 | 1.7353 | 1.8107 | 2.0936 | 1.8861 | 1.7918 | .9393 | 1.9239 |
| 14 | 1.7918 | 2.0559 | 2.1502 | 2.1313 | 1.8673 | .9717 | 1.9616 |
| 15 | 1.9805 | 2.1125 | 2.1502 | 2.1502 | 1.8673 | .9393 | 1.9805 |
| 16 | 1.905 | 2.0559 | 2.1502 | 2.1691 | 2.1125 | 1.0202 | 2.0182 |
| 17 | 1.773 | 2.0748 | 2.0559 | 2.0559 | 2.2445 | .9878 | 2.0936 |
| 18 | 1.905 | | | 1.9427 | 1.9993 | .9012 | 1.8296 |
| 19 | 1.6975 | 1.7164 | 1.9239 | 1.9239 | 1.7541 | .8288 | 1.773 |
| 20 | 1.6598 | 1.8861 | 1.9805 | 1.8484 | 1.6598 | .8817 | 1.773 |
| 21 | 1.7541 | 1.8484 | 1.6975 | 1.7353 | 1.8484 | .9602 | 1.8107 |
| 22 | 1.6975 | 1.6221 | 1.7353 | 1.4563 | 1.773 | .9431 | 1.6221 |
| 23 | 1.7164 | 1.6598 | 1.7918 | 1.531 | 1.8111 | .8916 | 1.7353 |
| 24 | 1.6975 | 1.7353 | 1.7353 | 1.8099 | | 1.8298 | .9088 |
| Max | 2.1125 | 2.2634 | 2.1502 | 2.1691 | 2.2445 | 1.8298 | 2.2445 |
| Min | 1.4377 | 1.4523 | 1.4784 | 1.4563 | 1.643 | .8288 | .9088 |
| Avg | 1.7710 | 1.8119 | 1.8478 | 1.7927 | 1.8488 | 1.2123 | 1.5785 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0974 | 1.094 | 1.0562 | 1.0829 | .9709 | 1.0136 | .8688 |
| 2 | .9745 | 1.0269 | 1.0269 | 1.0456 | 1.0082 | .9412 | .8326 |
| 3 | 1.0534 | .9896 | 1.0269 | .961 | 1.0082 | .8688 | .7545 |
| 4 | 1.0242 | 1.0374 | .924 | .9979 | .961 | .8413 | .7888 |
| 5 | .985 | 1.0164 | .9694 | 1.0349 | .924 | .8573 | .823 |
| 6 | .9955 | .9431 | 1.0269 | 1.0164 | 1.0349 | .8478 | .8573 |
| 7 | 1.0608 | .9896 | .9896 | 1.0456 | 1.0829 | .8288 | |
| 8 | 1.2012 | .9808 | 1.0751 | 1.0374 | 1.1203 | .8097 | .8745 |
| 9 | 1.4335 | 1.2637 | 1.2071 | 1.0751 | 1.3256 | .8583 | 1.2209 |
| 10 | 1.3014 | 1.3014 | 1.2637 | 1.1317 | 1.4146 | .9326 | 1.3146 |
| 11 | 1.4523 | 1.4901 | 1.4335 | 1.4335 | 1.358 | .9116 | 1.5154 |
| 12 | 1.3203 | 1.358 | 1.3014 | 1.3203 | 1.3203 | .8322 | 1.3203 |
| 13 | 1.1883 | 1.1317 | 1.2826 | 1.3014 | 1.2826 | .8907 | 1.3014 |
| 14 | 1.4146 | 1.3203 | 1.3014 | 1.3014 | 1.358 | .7716 | 1.358 |
| 15 | 1.5089 | 1.358 | 1.3203 | 1.3392 | 1.358 | .743 | 1.3957 |
| 16 | 1.2637 | 1.3392 | 1.3392 | 1.4146 | 1.3769 | .7145 | 1.3769 |
| 17 | 1.4335 | 1.3203 | 1.3203 | | 1.3957 | .7287 | 1.3957 |
| 18 | 1.3203 | 1.094 | | 1.2071 | 1.1506 | .7876 | 1.2826 |
| 19 | 1.2449 | 1.0751 | 1.1317 | 1.1694 | 1.0751 | .7529 | 1.1694 |
| 20 | .9997 | .9431 | .9808 | 1.094 | 1.0185 | .7579 | 1.0185 |
| 21 | 1.1128 | 1.0374 | 1.2696 | 1.0642 | 1.094 | .7621 | 1.1506 |
| 22 | 1.1317 | 1.0751 | 1.2136 | 1.0719 | 1.0751 | .7935 | 1.1317 |
| 23 | 1.0374 | 1.0751 | 1.1203 | 1.0349 | .9979 | .7773 | 1.1317 |
| 24 | 1.134 | 1.094 | 1.0562 | .543 | | 1.0498 | .7773 |
| Max | 1.5089 | 1.4901 | 1.4335 | 1.4335 | 1.4146 | 1.0498 | 1.5154 |
| Min | .9745 | .9431 | .924 | .543 | .924 | .7145 | .7545 |
| Avg | 1.1954 | 1.1398 | 1.1581 | 1.1184 | 1.1614 | .8364 | 1.1157 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 402 / 33 KV FEEDER NO.2

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 10.0023 | |
| 2 | | | 10.0023 | |
| 3 | | | 9.7165 | |
| 4 | | | 9.7165 | |
| 8 | | | 10.8596 | 10.2881 |
| 15 | | | 12.5743 | |
| 16 | | | | 13.1459 |
| 23 | | | 10.2881 | |
| 24 | 10.2881 | 10.0023 | 1.2003 | 10.0023 |
| Max | 10.2881 | 10.0023 | 12.5743 | 13.1459 |
| Min | 10.2881 | 10.0023 | 1.2003 | 10.0023 |
| Avg | 10.2881 | 10.0023 | 9.2950 | 11.1454 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 403 / 33 KV FEEDER NO.3

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 1.7147 | |
| 2 | | | 1.7147 | |
| 3 | | | 1.4289 | |
| 4 | | | 1.4289 | |
| 8 | | | 1.4289 | 1.4289 |
| 15 | | | 2.0005 | |
| 16 | | | | 2.572 |
| 23 | | | 1.7147 | |
| 24 | 1.7147 | 1.7147 | 1.7147 | 1.4289 |
| Max | 1.7147 | 1.7147 | 2.0005 | 2.572 |
| Min | 1.7147 | 1.7147 | 1.4289 | 1.4289 |
| Avg | 1.7147 | 1.7147 | 1.6433 | 1.8099 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 405 / 33 KV FEEDER NO.5

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 4.8583 | |
| 2 | | | 4.5725 | |
| 3 | | | 4.5725 | |
| 4 | | | 4.8583 | |
| 8 | | | 4.5725 | 4.5725 |
| 16 | | | | 5.4298 |
| 23 | | | 4.8583 | |
| 24 | 5.144 | 4.8583 | 4.8583 | 5.144 |
| Max | 5.144 | 4.8583 | 4.8583 | 5.4298 |
| Min | 5.144 | 4.8583 | 4.5725 | 4.5725 |
| Avg | 5.144 | 4.8583 | 4.7358 | 5.0488 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 406 / 33 KV FEEDER NO. 6 NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 13.1459 | |
| 2 | | | 12.8601 | |
| 3 | | | 12.5743 | |
| 4 | | | 12.5743 | |
| 8 | | | 14.289 | 12.5743 |
| 15 | | | 14.289 | |
| 16 | | | | 14.5748 |
| 23 | | | 13.7174 | |
| 24 | 12.0028 | 13.1459 | 13.1459 | 12.5743 |
| Max | 12.0028 | 13.1459 | 14.289 | 14.5748 |
| Min | 12.0028 | 13.1459 | 12.5743 | 12.5743 |
| Avg | 12.0028 | 13.1459 | 13.3245 | 13.2411 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 407 / 33 KV FEEDER NO. 7 NON SHEDDABLE EHV INDUSTRIAL FEEDERS
 Feeder KV- 33 / OUTGOING (NON CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 10.2881 | |
| 2 | | | 9.7165 | |
| 3 | | | 9.7165 | |
| 4 | | | 9.145 | |
| 8 | | | 9.145 | 9.145 |
| 15 | | | 9.7165 | |
| 16 | | | | 10.8596 |
| 23 | | | 10.8596 | |
| 24 | 10.8596 | 10.2881 | 10.2881 | 11.0311 |
| Max | 10.8596 | 10.2881 | 10.8596 | 11.0311 |
| Min | 10.8596 | 10.2881 | 9.145 | 9.145 |
| Avg | 10.8596 | 10.2881 | 9.8594 | 10.3452 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 408 / 33 KV feeder no.8 Dedale NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 4.0009 | |
| 2 | | | 4.0009 | |
| 3 | | | 3.7151 | |
| 4 | | | 3.7151 | |
| 8 | | | 5.7156 | 5.7156 |
| 15 | | | 5.144 | |
| 16 | | | | 6.2872 |
| 23 | | | 4.5725 | |
| 24 | 4.0009 | 4.0009 | 4.0009 | 4.0009 |
| Max | 4.0009 | 4.0009 | 5.7156 | 6.2872 |
| Min | 4.0009 | 4.0009 | 3.7151 | 4.0009 |
| Avg | 4.0009 | 4.0009 | 4.3581 | 5.3346 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

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

| DATE | 29-JAN-17 | 30-JAN-17 | 01-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 9 | 14.1175 | 14.7462 | |
| 10 | 14.5176 | 15.2607 | |
| 11 | 14.8034 | 15.2035 | |
| 12 | 14.8606 | | |
| 13 | 14.8034 | 13.8318 | |
| 14 | 14.3462 | 14.8034 | |
| 15 | 14.2318 | 15.0892 | |
| 16 | 14.1175 | 14.8606 | |
| 24 | | | 10.8596 |
| Max | 14.8606 | 15.2607 | 10.8596 |
| Min | 14.1175 | 13.8318 | 10.8596 |
| Avg | 14.4748 | 14.8279 | 10.8596 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

Feeder No / Name : 404 / 33 KV FEEDER NO. 4

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 01-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 9 | 2.6863 | 2.8578 | |
| 10 | 5.487 | 2.915 | |
| 11 | 4.5153 | 5.144 | |
| 12 | 2.3434 | | |
| 13 | 4.5153 | 3.315 | |
| 14 | 2.915 | 4.1724 | |
| 15 | 4.4582 | 4.2867 | |
| 16 | 4.6296 | 3.6008 | |
| 24 | | | 2.0576 |
| Max | 5.487 | 5.144 | 2.0576 |
| Min | 2.3434 | 2.8578 | 2.0576 |
| Avg | 3.9438 | 3.7560 | 2.0576 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 / 33 KV feeder no.5 TAPS NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 9 | 5.0869 | 4.5153 | | |
| 10 | 4.7439 | 4.401 | | |
| 11 | 4.5153 | 4.9154 | | |
| 12 | 4.401 | | 4.0009 | |
| 13 | 4.5153 | 3.9438 | 3.9438 | |
| 14 | 2.9721 | 3.8866 | 3.7151 | |
| 15 | 3.8295 | 3.0293 | 3.658 | |
| 16 | 3.8295 | 4.0009 | 3.7723 | |
| 24 | | | | .8002 |
| Max | 5.0869 | 4.9154 | 4.0009 | .8002 |
| Min | 2.9721 | 3.0293 | 3.658 | .8002 |
| Avg | 4.2367 | 4.0989 | 3.8180 | .8002 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

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

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 9 | 5.8299 | 6.0014 | 5.8871 | |
| 10 | 5.9442 | 6.23 | 6.0585 | |
| 11 | 6.1157 | 6.4015 | 6.4015 | |
| 12 | 5.9442 | | 6.3443 | |
| 13 | 6.0585 | 6.1157 | 6.0014 | |
| 14 | 6.0014 | 6.5729 | | |
| 15 | 3.0864 | 6.5729 | 6.4015 | |
| 16 | 5.8871 | 6.5158 | | |
| 24 | | | | 6.7873 |
| Max | 6.1157 | 6.5729 | 6.4015 | 6.7873 |
| Min | 3.0864 | 6.0014 | 5.8871 | 6.7873 |
| Avg | 5.6084 | 6.3443 | 6.1824 | 6.7873 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

Feeder No / Name : 408 / 33 KV FEEDER NO. 8

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 10.3167 |
| Max | 10.3167 |
| Min | 10.3167 |
| Avg | 10.3167 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

Feeder No / Name : 410 / 33 KV FEEDER NO. 10

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 01-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 9 | 1.4861 | 1.4861 | |
| 10 | 1.8861 | 6.5158 | |
| 11 | 1.8861 | 1.6575 | |
| 12 | 1.5432 | | |
| 13 | 1.8861 | 1.086 | |
| 14 | 1.829 | 1.829 | |
| 15 | 5.2584 | 2.0005 | |
| 16 | 1.829 | 2.1148 | |
| 24 | | | 2.4434 |
| Max | 5.2584 | 6.5158 | 2.4434 |
| Min | 1.4861 | 1.086 | 2.4434 |
| Avg | 2.2005 | 2.3842 | 2.4434 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

Feeder No / Name : 701 / 132 KV IOL FEEDER

Feeder KV- 132 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

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

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

Feeder No / Name : 702 / 132 KV VIRAJ FEEDER

Feeder KV- 132 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | .4527 |
| Max | .4527 |
| Min | .4527 |
| Avg | .4527 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .2667 | .2667 | .2667 | | |
| 2 | | | .2286 | | | | |
| 3 | | | .2286 | | | | |
| 4 | | | .2667 | | | | |
| 5 | | | .2667 | | | | |
| 6 | | | .3048 | .3429 | | | |
| 7 | | .381 | | .4191 | | .4191 | |
| 8 | | .4191 | | .4191 | | .4191 | .381 |
| 9 | .381 | | .381 | .6478 | | .381 | .3048 |
| 10 | .3429 | .3429 | | .3429 | | .3048 | .2667 |
| 11 | | .3048 | | .2286 | | | .2667 |
| 12 | | .3048 | .2667 | .2286 | | | .2286 |
| 13 | | .2667 | | .2286 | | | |
| 14 | | .2286 | .2667 | .2286 | | | .3048 |
| 15 | | | .2286 | .2286 | | | .3048 |
| 16 | | | .2286 | .2286 | | | .2286 |
| 17 | | | | .2286 | | | .2286 |
| 18 | | | | .2667 | | | |
| 19 | | | | .381 | | | .3429 |
| 20 | .4572 | .4191 | .4191 | .4191 | | | |
| 21 | .4191 | .381 | .4191 | .4191 | | .4572 | |
| 22 | | | .381 | .381 | | .4191 | |
| 23 | .3048 | | .3048 | .3048 | .3048 | | .3048 |
| 24 | .2667 | .3048 | .2667 | .2667 | .2667 | .3048 | .2667 |
| Max | .4572 | .4191 | .4191 | .6478 | .3048 | .4572 | .381 |
| Min | .2667 | .2286 | .2286 | .2286 | .2667 | .3048 | .2286 |
| Avg | .3620 | .3353 | .2953 | .3239 | .2794 | .3864 | .2858 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .8383 | .8383 | .8383 | | |
| 2 | | | .8002 | | | | |
| 3 | | | .8383 | | | | |
| 4 | | | .8383 | | | | |
| 5 | | | .8764 | | | | |
| 6 | | | .9526 | .9526 | | | |
| 7 | | 1.0669 | | 1.0669 | | 1.0288 | |
| 8 | | .9526 | | .9145 | | .9526 | .8764 |
| 9 | .6859 | | .6478 | .6478 | | .724 | .6859 |
| 10 | .5335 | .6859 | | .6097 | | .4954 | .6478 |
| 11 | | .5716 | | .4572 | | | .5716 |
| 12 | | .5335 | .4191 | .4572 | | | .5716 |
| 13 | | .5335 | | .4572 | | | |
| 14 | | .4191 | .4191 | .381 | | | .4572 |
| 15 | | | .4191 | .381 | | | .6097 |
| 16 | | | .381 | .381 | | | .6097 |
| 17 | | | | .4954 | | | .6478 |
| 18 | | | .8002 | .6859 | | | |
| 19 | | | | 1.1812 | | | 1.1812 |
| 20 | 1.2193 | 1.2193 | 1.2193 | 1.2193 | | | |
| 21 | 1.1812 | 1.1812 | 1.1431 | 1.1431 | | 1.1812 | |
| 22 | | | 1.0288 | 1.0669 | | 1.0669 | |
| 23 | .9145 | | .9145 | .8764 | .9526 | | .8002 |
| 24 | .8764 | .8764 | .8764 | .8383 | .8383 | .8764 | .9145 |
| Max | 1.2193 | 1.2193 | 1.2193 | 1.2193 | .9526 | 1.1812 | 1.1812 |
| Min | .5335 | .4191 | .381 | .381 | .8383 | .4954 | .4572 |
| Avg | .9018 | .804 | .7890 | .7525 | .8764 | .9036 | .7145 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824]

BU 4824

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

Feeder No / Name : 303 / 22 KV ASA FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .4572 | .4191 | .4572 | | |
| 2 | | | .4191 | | | | |
| 3 | | | .4191 | | | | |
| 4 | | | .4191 | | | | |
| 5 | | | .4572 | | | | |
| 6 | | | .4954 | .4572 | | | |
| 7 | | .5335 | | .5335 | | .5335 | |
| 8 | | .4572 | | .4572 | | .4191 | .4191 |
| 9 | .3048 | | .381 | .381 | | .3048 | .3048 |
| 10 | .2286 | .2667 | | .2667 | | .2667 | .2667 |
| 11 | | .2286 | | .2667 | | | .2286 |
| 12 | | .2286 | .2286 | .1905 | | | .1905 |
| 13 | | .1905 | .2286 | .1905 | | | |
| 14 | | .1905 | .2286 | .1905 | | | .2286 |
| 15 | | | .2286 | .1905 | | | .2286 |
| 16 | | | .2286 | .1905 | | | .2667 |
| 17 | | | .2286 | .2286 | | | .2667 |
| 18 | | | .2667 | .3429 | | | |
| 19 | | | | .5716 | | | .5716 |
| 20 | .6097 | .6097 | .6097 | .6097 | | | |
| 21 | .6097 | .6097 | .5716 | .5716 | | .5716 | |
| 22 | | | .5335 | .5335 | | .5335 | |
| 23 | .4572 | | .4572 | .4572 | .4572 | | .4572 |
| 24 | .381 | .4572 | .4572 | .4572 | .4572 | .4572 | .4572 |
| Max | .6097 | .6097 | .6097 | .6097 | .4572 | .5716 | .5716 |
| Min | .2286 | .1905 | .2286 | .1905 | .4572 | .2667 | .1905 |
| Avg | .4318 | .3772 | .3850 | .3753 | .4572 | .4409 | .3239 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 01-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 24 | .9145 | .9526 | 1.7147 |
| Max | .9145 | .9526 | 1.7147 |
| Min | .9145 | .9526 | 1.7147 |
| Avg | .9145 | .9526 | 1.7147 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 24 | 1.2955 | 1.086 |
| Max | 1.2955 | 1.086 |
| Min | 1.2955 | 1.086 |
| Avg | 1.2955 | 1.086 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 01-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 24 | 1.2955 | 1.5242 | 2.0957 |
| Max | 1.2955 | 1.5242 | 2.0957 |
| Min | 1.2955 | 1.5242 | 2.0957 |
| Avg | 1.2955 | 1.5242 | 2.0957 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 24 | 1.6004 | 1.5623 |
| Max | 1.6004 | 1.5623 |
| Min | 1.6004 | 1.5623 |
| Avg | 1.6004 | 1.5623 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1812 | 1.2193 | 1.0479 | 1.2003 | 1.2384 | 1.448 | |
| 2 | | 1.1812 | .9717 | | 1.2003 | 1.3908 | 1.2193 |
| 3 | | | 1.0669 | | 1.1812 | 1.3717 | 1.2193 |
| 4 | | 1.1241 | 1.086 | | 1.1812 | 1.4289 | 1.2193 |
| 5 | 1.1622 | 1.2193 | 1.0288 | | 1.2193 | | 1.2384 |
| 6 | 1.2384 | 1.3146 | .9717 | 1.5051 | 1.5623 | 1.5623 | 1.5242 |
| 7 | 1.3336 | 1.5242 | 1.2193 | 1.4861 | 1.5623 | 1.5242 | 1.5432 |
| 8 | | 1.4861 | 1.3908 | | 1.448 | 1.5242 | |
| 9 | 1.3527 | 1.3527 | 1.2193 | 1.3908 | 1.467 | 1.5623 | 1.3336 |
| 10 | 1.3146 | 1.2384 | 1.1622 | 1.2193 | 1.2955 | 1.2955 | 1.3336 |
| 11 | 1.2193 | 1.2193 | 1.1622 | 1.2384 | 1.2384 | | 1.2955 |
| 12 | 1.2384 | 1.1812 | 1.1431 | 1.1622 | | 1.1812 | 1.2384 |
| 13 | 1.086 | 1.2384 | 1.1241 | 1.2003 | 1.4861 | | 1.2574 |
| 14 | 1.0479 | 1.086 | | 1.105 | 1.4289 | 1.1812 | 1.1431 |
| 15 | 1.0669 | 1.105 | 1.1431 | | 1.2003 | 1.1622 | 1.1241 |
| 16 | 1.086 | 1.1431 | 1.1431 | | 1.2384 | 1.1241 | 1.105 |
| 17 | | 1.1431 | 1.1431 | 1.1431 | | | |
| 18 | | 1.4098 | | 1.2574 | | 1.2193 | 1.1622 |
| 19 | | 1.7147 | 1.7337 | 1.6956 | | | |
| 20 | 1.6956 | | 1.7147 | | | | 1.7337 |
| 21 | 1.6004 | | 1.6194 | | | 1.7147 | |
| 22 | 1.5623 | | 1.5432 | 1.6004 | | | 1.5242 |
| 23 | 1.5051 | | 1.4289 | 1.4861 | | 1.5051 | |
| 24 | 1.1431 | 1.3146 | 1.3146 | 1.2574 | 1.2955 | 1.3336 | 1.3336 |
| Max | 1.6956 | 1.7147 | 1.7337 | 1.6956 | 1.5623 | 1.7147 | 1.7337 |
| Min | 1.0479 | 1.086 | .9717 | 1.105 | 1.1812 | 1.1241 | 1.105 |
| Avg | 1.2843 | 1.2745 | 1.2444 | 1.3298 | 1.3277 | 1.3841 | 1.3082 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .1524 | .1905 | .1524 | .1715 | .1715 | |
| 2 | .1715 | .1524 | .1715 | | .1715 | .1524 | .1715 |
| 3 | | | .1905 | | .1524 | .1715 | .1715 |
| 4 | | .1524 | .1715 | | .1524 | .1905 | .1715 |
| 5 | .2096 | .1715 | .1715 | | .1905 | .1715 | .1905 |
| 6 | .2096 | .1905 | .2096 | .2096 | .2096 | .1905 | .2286 |
| 7 | .1905 | .2096 | .1905 | .1715 | .2096 | .1905 | .2096 |
| 8 | | .1524 | .1715 | | .1334 | .1715 | |
| 9 | .1715 | .1715 | .2096 | .1334 | .1334 | .1524 | .1524 |
| 10 | .1524 | .1334 | .2286 | .1715 | .1334 | .1524 | .1334 |
| 11 | .1715 | .1715 | | .1905 | .1715 | .1715 | .1524 |
| 12 | .1524 | .1334 | .1905 | .1524 | .1524 | .1524 | .1524 |
| 13 | .1715 | .1334 | .1334 | .1524 | .1524 | .1334 | .1334 |
| 14 | .1715 | .1524 | | .1524 | .1524 | .1334 | .1524 |
| 15 | .2096 | .1715 | .1715 | | .1524 | .1715 | .1524 |
| 16 | .1905 | .1524 | .1334 | | | .1524 | .1524 |
| 17 | | | .1334 | .1524 | | | |
| 18 | | .1905 | | .1715 | | .1524 | .1905 |
| 19 | | .2286 | .2096 | .2286 | | | .2096 |
| 20 | .2286 | | .2286 | | | | .2096 |
| 21 | .2096 | | .2096 | | | .2096 | |
| 22 | .1905 | | .1905 | .1715 | | | .1715 |
| 23 | .1715 | | .1715 | .1715 | | .1715 | .5144 |
| 24 | .1905 | .1715 | .1905 | .1715 | .1524 | .1334 | .1715 |
| Max | .2286 | .2286 | .2286 | .2286 | .2096 | .2096 | .5144 |
| Min | .1524 | .1334 | .1334 | .1334 | .1334 | .1334 | .1334 |
| Avg | .1852 | .1662 | .1842 | .1702 | .1620 | .1648 | .1896 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8956 | .8892 | .4001 | .9705 | .4001 | .5144 | |
| 2 | .8904 | .8511 | .4572 | .4378 | .4001 | .4572 | .5144 |
| 3 | .427 | .4378 | .4001 | .431 | .4001 | .4572 | .5144 |
| 4 | .4264 | .8288 | .5144 | .4247 | .4001 | .4572 | .5144 |
| 5 | .8664 | .8333 | | .4104 | .4001 | .5144 | .5144 |
| 6 | .8933 | .9137 | .5144 | .9951 | .5144 | .5144 | .5716 |
| 7 | 1.0082 | 1.0407 | .4572 | 1.1043 | .4763 | .5144 | .5716 |
| 8 | .5013 | 1.0048 | .5144 | .5361 | .5144 | .5716 | |
| 9 | .9229 | .9318 | .4001 | .9242 | .4572 | .4763 | .4382 |
| 10 | .8819 | .9097 | .4572 | .8665 | .362 | .4001 | .4191 |
| 11 | .8792 | .7931 | | .7838 | .362 | .381 | .4191 |
| 12 | .8236 | .7672 | .4001 | .7236 | .3239 | .362 | .362 |
| 13 | .7436 | .7564 | .4001 | .6783 | .3429 | .362 | .3429 |
| 14 | .7579 | .7948 | | .692 | .3239 | .3429 | .362 |
| 15 | .8145 | .7539 | .4001 | .7184 | .3239 | .3239 | .3429 |
| 16 | .7798 | .3429 | .4572 | .7827 | | .3429 | .362 |
| 17 | .4201 | .4001 | .4001 | .4178 | | | |
| 18 | .4544 | .5716 | | .8819 | | .4572 | .4191 |
| 19 | .5287 | .6287 | .5716 | 1.0875 | | | .5716 |
| 20 | 1.1735 | | .5716 | .5956 | | | .5716 |
| 21 | 1.1509 | | .5716 | .5916 | | .6287 | |
| 22 | 1.1142 | | .5716 | 1.1632 | | | .5716 |
| 23 | 1.0487 | | .5716 | 1.1243 | | .5716 | .4382 |
| 24 | 1.0077 | .4382 | .5144 | .5716 | .4191 | .5144 | .362 |
| Max | 1.1735 | 1.0407 | .5716 | 1.1632 | .5144 | .6287 | .5716 |
| Min | .4201 | .3429 | .4001 | .4104 | .3239 | .3239 | .3429 |
| Avg | .8088 | .7444 | .4773 | .7464 | .4013 | .4582 | .4592 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 204 / 11 KV PALGHAR FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5144 | .8002 | .8002 | .8573 | .5716 | .8002 | |
| 2 | .5716 | .8002 | .8002 | | .5716 | .8573 | .743 |
| 3 | | | .8573 | | .5716 | | .743 |
| 4 | | .743 | .9145 | | .5144 | 1.0288 | .743 |
| 5 | .5716 | .743 | .8573 | | .5144 | 1.4289 | .6859 |
| 6 | .5716 | .8002 | .8573 | .8573 | .6287 | 1.5432 | .8002 |
| 7 | .6287 | .8573 | .743 | .9145 | .6287 | .9145 | .8573 |
| 8 | | .8573 | .8573 | | .9145 | 1.086 | |
| 9 | .5716 | .6859 | .8002 | .743 | .9145 | 1.0288 | .8002 |
| 10 | .8573 | .6859 | .8573 | .6859 | 1.0288 | 1.0288 | .9145 |
| 11 | .8573 | .9145 | | .8573 | 1.1431 | 1.086 | 1.0288 |
| 12 | .8573 | 1.0288 | .9717 | .8002 | 1.086 | 1.086 | 1.0288 |
| 13 | .8002 | 1.0288 | .6859 | .8573 | 1.086 | 1.1431 | 1.086 |
| 14 | .8002 | 1.0288 | | .8573 | 1.086 | 1.0288 | 1.086 |
| 15 | .743 | 1.0288 | .743 | .8002 | 1.086 | 1.0288 | 1.0288 |
| 16 | .743 | 1.0288 | 1.086 | .8002 | | 1.0288 | 1.0288 |
| 17 | | 1.0288 | .743 | .8573 | | | |
| 18 | | 1.2003 | | 1.0288 | | 1.0288 | 1.0288 |
| 19 | | 1.4289 | 1.3146 | 1.4861 | | | 1.3717 |
| 20 | 1.1431 | | 1.2574 | | | | 1.3146 |
| 21 | 1.105 | | 1.0288 | | | 1.3717 | |
| 22 | 1.0288 | | .8002 | .9717 | | | 1.1431 |
| 23 | .8573 | | .5716 | .8002 | | 1.0288 | .8573 |
| 24 | .6859 | .8002 | .8002 | .743 | .5716 | .9717 | .8573 |
| Max | 1.1431 | 1.4289 | 1.3146 | 1.4861 | 1.1431 | 1.5432 | 1.3717 |
| Min | .5144 | .6859 | .5716 | .6859 | .5144 | .8002 | .6859 |
| Avg | .7727 | .9205 | .8737 | .8775 | .8073 | 1.0799 | .9574 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 205 / 11 KV INDUSTRIAL FEEDER SHEDDABLE FEEDER HAVING WEEKLY
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5144 | .5716 | .5335 | .4763 | .4954 | .5335 | |
| 2 | .5144 | .5525 | .4763 | | .4572 | .4382 | .3048 |
| 3 | | | .5906 | | .4191 | .4954 | .3048 |
| 4 | | .4572 | .6668 | | .381 | .4763 | .3048 |
| 5 | .4763 | .4191 | .7049 | | .381 | .381 | .3048 |
| 6 | .4572 | .4191 | .7049 | .4382 | .381 | | .3048 |
| 7 | .4382 | .4191 | .6859 | .4191 | .381 | .381 | .3048 |
| 8 | | .6668 | .6859 | | .5716 | .381 | |
| 9 | .724 | | .8954 | .7621 | .6478 | .4001 | .381 |
| 10 | .9526 | 1.0288 | .9526 | .8002 | .7621 | .381 | .5716 |
| 11 | .9526 | 1.0288 | | .9526 | 1.0288 | .4191 | .5716 |
| 12 | .9526 | .9907 | .6668 | .9526 | .9526 | .4191 | |
| 13 | .6859 | .8002 | .7049 | .7621 | .7621 | .4001 | .4191 |
| 14 | .8002 | .9526 | | .8764 | .9145 | .381 | .5716 |
| 15 | .9907 | 1.0479 | .8764 | | .9907 | .381 | .724 |
| 16 | .9907 | .9145 | .8573 | | | .381 | .6859 |
| 17 | | .8764 | .8002 | .9145 | | | |
| 18 | | .7621 | | .743 | | .362 | .5906 |
| 19 | | .743 | .5716 | .6097 | | | .5144 |
| 20 | .6859 | | .6097 | | | | .6668 |
| 21 | .6859 | | .5716 | | | .3239 | |
| 22 | .6478 | | .6287 | .5906 | | | .5335 |
| 23 | .5716 | | .4763 | .5525 | | .3239 | .5144 |
| 24 | .4954 | .6097 | .5716 | .5716 | .4954 | .4954 | .5906 |
| Max | .9907 | 1.0479 | .9526 | .9526 | 1.0288 | .5335 | .724 |
| Min | .4382 | .4191 | .4763 | .4191 | .381 | .3239 | .3048 |
| Avg | .6965 | .7367 | .6777 | .6948 | .6263 | .4081 | .4823 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3146 | 2.6349 | 1.086 | 2.5537 | 1.3717 | 2.8166 | 1.2449 |
| 2 | 1.1431 | 2.5205 | | 1.2563 | 2.6989 | 2.8464 | 2.3388 |
| 3 | | 1.2471 | 1.0288 | 1.2289 | 2.5651 | 3.0613 | 2.2896 |
| 4 | | 2.3331 | 1.086 | 1.1774 | 2.4532 | 3.0647 | 2.2496 |
| 5 | 1.1431 | 2.3514 | 1.2003 | 1.1866 | 2.452 | 3.1848 | 2.1857 |
| 6 | 1.3717 | 2.8852 | 1.2003 | 2.7309 | 2.7961 | 3.2499 | 2.3605 |
| 7 | 1.4289 | 3.1264 | 1.3146 | 3.1928 | 3.1264 | 2.6131 | 3.0567 |
| 8 | | 3.291 | 1.7718 | 1.6735 | 3.4122 | 2.5468 | 1.6449 |
| 9 | 1.9433 | 3.6214 | 2.1148 | 3.4865 | 3.73 | 2.7194 | 3.73 |
| 10 | 1.9433 | 4.1004 | 2.1719 | 3.7083 | 3.6316 | 2.5651 | 4.2204 |
| 11 | 2.0005 | 4.0112 | | 3.9747 | 3.9461 | 2.3297 | 2.2192 |
| 12 | 2.0005 | 4.0238 | 1.829 | 4.0272 | 4.0729 | 2.1193 | 4.1998 |
| 13 | 1.7147 | 3.6705 | 1.6575 | 3.4454 | 3.7014 | 1.9799 | 3.6934 |
| 14 | 1.9433 | 3.9838 | | 3.9267 | 3.874 | 1.9056 | 3.8512 |
| 15 | 1.9433 | 2.1788 | 2.0005 | 1.9582 | 4.1141 | 1.9388 | 3.9495 |
| 16 | 3.6854 | 4.2021 | 2.0576 | 2.0005 | 2.045 | 1.9559 | 4.1335 |
| 17 | 1.909 | 4.3164 | 2.0005 | 4.2044 | 2.0302 | 1.0162 | 2.1136 |
| 18 | 1.8118 | 4.1175 | | 3.7505 | 2.0016 | 1.9674 | 3.6249 |
| 19 | 1.9342 | 4.0353 | 1.7718 | 3.8809 | 2.0508 | 1.23 | 3.9872 |
| 20 | 3.8283 | 2.0919 | 1.8861 | 2.1159 | 2.0713 | 1.4369 | 4.0604 |
| 21 | 3.6679 | 1.9879 | 1.7718 | 2.0176 | 2.045 | 2.7286 | 1.9833 |
| 22 | 3.3517 | 1.9113 | 1.6004 | 3.6111 | 2.0016 | 1.4118 | 3.9049 |
| 23 | 3.1425 | 1.7924 | 1.4861 | 3.2294 | 1.8541 | 2.6486 | 3.49 |
| 24 | 2.8578 | 3.6203 | 1.2574 | 1.3717 | 3.2625 | 2.6726 | 3.131 |
| Max | 3.8283 | 4.3164 | 2.1719 | 4.2044 | 4.1141 | 3.2499 | 4.2204 |
| Min | 1.1431 | 1.2471 | 1.0288 | 1.1774 | 1.3717 | 1.0162 | 1.2449 |
| Avg | 2.1942 | 3.0856 | 1.6147 | 2.7379 | 2.8045 | 2.3337 | 3.0693 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6478 | .5335 | .5716 | .5716 | .6287 | .5716 | |
| 2 | .5144 | .4572 | .5906 | | .5335 | | .4954 |
| 3 | | | .4572 | | .4572 | .5335 | .4191 |
| 4 | | .381 | .5335 | | .4382 | .4572 | .4191 |
| 5 | .4382 | .4001 | .4191 | | .4001 | .4382 | .4191 |
| 6 | .5525 | .4191 | .4001 | .4572 | .4382 | .4001 | .381 |
| 7 | .5144 | .4382 | .6478 | .724 | .4382 | .381 | .4954 |
| 8 | | .9145 | .9335 | | .8383 | .4191 | |
| 9 | 1.1241 | .9526 | 1.4098 | .9907 | 1.1431 | .381 | .9526 |
| 10 | 1.2765 | 1.448 | 1.448 | 1.4289 | 1.3717 | .381 | 1.2955 |
| 11 | 1.448 | 1.467 | | 1.2384 | 1.3336 | | 1.2955 |
| 12 | 1.4861 | 1.5242 | 1.3527 | 1.3717 | 1.467 | .4763 | 1.3717 |
| 13 | 1.3336 | 1.2955 | 1.3146 | 1.1431 | 1.1431 | .4382 | 1.1812 |
| 14 | 1.3717 | 1.5242 | | 1.5813 | 1.2384 | .4954 | 1.3336 |
| 15 | 1.3527 | 1.3527 | 1.4861 | | 1.3908 | .4954 | 1.4289 |
| 16 | 1.2955 | 1.3336 | 1.3717 | | | .4572 | 1.467 |
| 17 | | 1.2384 | 1.2955 | 1.467 | | | |
| 18 | | 1.1622 | | 1.2003 | | .4572 | 1.1431 |
| 19 | | .8764 | .9145 | .9335 | | | 1.0479 |
| 20 | .7621 | | .8573 | | | | .8573 |
| 21 | .724 | | .7049 | | | .4954 | |
| 22 | .6859 | | .7049 | .6668 | | | .6478 |
| 23 | .6668 | | .6478 | .724 | | .4954 | .6097 |
| 24 | .7049 | .5716 | .6859 | .6478 | 1.467 | .1334 | .4763 |
| Max | 1.4861 | 1.5242 | 1.4861 | 1.5813 | 1.467 | .5716 | 1.467 |
| Min | .4382 | .381 | .4001 | .4572 | .4001 | .1334 | .381 |
| Avg | .9388 | .9626 | .8927 | 1.0098 | .9204 | .4393 | .8869 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2743 | .3086 | .2915 | .2915 | | .2915 | .2229 |
| 2 | .2915 | .2915 | .2743 | .2915 | .2915 | .2743 | .2229 |
| 3 | .2743 | .2915 | .2743 | .2743 | .2915 | .2743 | .2229 |
| 4 | .2915 | .2915 | .2572 | .2915 | .2915 | .2743 | .2229 |
| 5 | .2743 | .2572 | .2572 | .3086 | .2572 | .2572 | .2229 |
| 6 | .2743 | .2915 | .2743 | .2743 | .2743 | .2572 | .2229 |
| 7 | .2572 | .2743 | .2743 | .2915 | .2743 | .2743 | .2401 |
| 8 | .2743 | .2743 | .2743 | .2915 | .2743 | .2401 | .2572 |
| 9 | .4115 | .4115 | .3772 | .4287 | .3944 | .2401 | .2743 |
| 10 | .4458 | .4458 | .4115 | .4458 | .4287 | .2401 | .3772 |
| 11 | .4115 | .4801 | .4801 | .4115 | .463 | .2401 | |
| 12 | .4115 | .463 | | .4801 | .3944 | .2401 | .4115 |
| 13 | .3429 | .3772 | | .4115 | .3601 | .2229 | .3429 |
| 14 | .4115 | .4115 | .4115 | .4458 | .3944 | .1886 | .3772 |
| 15 | .4801 | .4801 | .4287 | .4115 | .4458 | .2058 | .4458 |
| 16 | .1715 | .3944 | .4287 | .4801 | .4287 | .2058 | .4115 |
| 17 | .4115 | | .4115 | .4458 | | .2058 | .4115 |
| 18 | .4287 | .3772 | .4115 | | .3772 | .2229 | .3944 |
| 19 | .5144 | .3772 | .3601 | .3772 | | .2401 | |
| 20 | .3086 | .3086 | .3086 | .463 | .3086 | .2401 | .3086 |
| 21 | .2915 | .3086 | .3086 | .2915 | | .2401 | .2743 |
| 22 | .3086 | | .3086 | | .3086 | .2229 | .2743 |
| 23 | | .3086 | .3258 | .2915 | | .2229 | .2743 |
| 24 | .3086 | .3086 | .2743 | .3772 | .2743 | .2915 | .2229 |
| Max | .5144 | .4801 | .4801 | .4801 | .463 | .2915 | .4458 |
| Min | .1715 | .2572 | .2572 | .2743 | .2572 | .1886 | .2229 |
| Avg | .3422 | .3515 | .3375 | .3671 | .3438 | .2422 | .3016 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7888 | .7202 | .7888 | .7373 | .7716 | .7888 | .583 |
| 2 | .7888 | .6859 | .7202 | .6859 | .7888 | .7202 | .5658 |
| 3 | .6859 | .6859 | .6859 | .6859 | .6859 | .6859 | .5658 |
| 4 | .6516 | .6859 | .6859 | .6859 | .6516 | .6516 | .5658 |
| 5 | .6001 | .6516 | .6516 | .6173 | .6173 | .6516 | .583 |
| 6 | .6344 | .703 | .6516 | .6859 | .823 | .6516 | .7202 |
| 7 | .703 | .7202 | .7545 | .7202 | .7716 | .6859 | .7373 |
| 8 | .7202 | .7888 | .823 | .7888 | .8573 | .7202 | .7545 |
| 9 | 1.2346 | 1.166 | 1.2346 | 1.2346 | 1.2003 | .7202 | 1.1831 |
| 10 | 1.3375 | 1.3717 | 1.3717 | 1.3375 | 1.2689 | .8573 | 1.3032 |
| 11 | 1.2689 | 1.3032 | 1.3032 | 1.3032 | 1.2689 | .8573 | 1.3375 |
| 12 | 1.3032 | 1.2346 | 1.406 | 1.166 | 1.3032 | .7716 | 1.3375 |
| 13 | 1.0974 | 1.2003 | 1.166 | 1.0288 | 1.2003 | .7716 | 1.1317 |
| 14 | 1.2003 | 1.3889 | 1.3375 | 1.2346 | 1.2346 | .7716 | 1.3032 |
| 15 | 1.2346 | 1.166 | 1.2346 | 1.166 | 1.2689 | .7202 | 1.2346 |
| 16 | 1.2346 | 1.286 | 1.2689 | 1.166 | 1.2003 | .6687 | 1.2689 |
| 17 | 1.166 | 1.3375 | 1.3032 | 1.2346 | 1.1831 | .583 | 1.2003 |
| 18 | 1.2003 | | 1.2003 | 1.286 | 1.1317 | .5658 | 1.286 |
| 19 | 1.0288 | 1.1317 | 1.0117 | 1.0288 | | .6687 | |
| 20 | 1.0117 | 1.0631 | .9945 | 1.0288 | .9945 | .703 | 1.0288 |
| 21 | .9602 | 1.0288 | .8745 | .9259 | | .6859 | .9602 |
| 22 | .9088 | | .823 | | .8916 | .6859 | .9259 |
| 23 | | .823 | .7545 | .7888 | | .6687 | .7716 |
| 24 | .8059 | 1.2346 | .7888 | .7545 | .823 | .823 | .7373 |
| Max | 1.3375 | 1.3889 | 1.406 | 1.3375 | 1.3032 | .8573 | 1.3375 |
| Min | .6001 | .6516 | .6516 | .6173 | .6173 | .5658 | .5658 |
| Avg | .9811 | 1.0171 | .9931 | .9692 | .9970 | .7116 | .9602 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5432 | 1.3203 | 1.6461 | 1.4403 | 1.5432 | .7888 |
| 2 | 1.4746 | 1.3717 | 1.5775 | 1.4575 | 1.5089 | .7888 |
| 3 | 1.3375 | 1.3717 | 1.4746 | 1.406 | 1.5089 | .7202 |
| 4 | 1.4918 | 1.3717 | 1.406 | 1.3889 | 1.4403 | .7373 |
| 5 | 1.286 | 1.286 | 1.3717 | 1.3546 | 1.3717 | .7373 |
| 6 | 1.2346 | 1.3032 | 1.3717 | 1.2346 | 1.2689 | .7545 |
| 7 | 1.3032 | 1.3375 | 1.406 | 1.3546 | 1.166 | .8573 |
| 8 | 1.2003 | 1.286 | 1.5432 | 1.4575 | 1.0288 | .8745 |
| 9 | 1.8861 | 2.0233 | 2.1262 | 2.0233 | .8573 | 1.1831 |
| 10 | 2.572 | 2.8292 | 2.6749 | 2.5377 | .9259 | 2.4348 |
| 11 | 2.7778 | 3.0521 | 2.9492 | 2.6749 | | |
| 12 | 2.8121 | 3.155 | 3.0007 | 2.7435 | | 2.6406 |
| 13 | 2.2977 | 2.5206 | | | | 2.1262 |
| 14 | 2.7435 | 3.0521 | 2.7435 | | .7716 | 2.4691 |
| 15 | 2.6749 | 3.155 | 3.0864 | | .7202 | 2.6749 |
| 16 | 2.7778 | 3.0521 | 3.1207 | | .7716 | 2.6406 |
| 17 | 2.5377 | | 3.1207 | | .8059 | 2.7435 |
| 18 | 2.452 | 2.7092 | 2.452 | | .7888 | 2.6406 |
| 19 | 2.3663 | 2.2634 | 2.332 | | .8402 | |
| 20 | 1.8004 | 1.8519 | 1.8519 | | .823 | 1.9547 |
| 21 | .1423 | 1.749 | 1.5775 | | .8402 | 1.8004 |
| 22 | 1.286 | | 1.4403 | | .823 | 1.6461 |
| 23 | | 1.6461 | 1.5432 | | .7888 | 1.6975 |
| 24 | 1.4575 | 1.3717 | 1.6804 | 2.0957 | 1.5775 | .7716 |
| Max | 2.8121 | 3.155 | 3.1207 | 2.7435 | 1.5775 | 2.7435 |
| Min | .1423 | 1.286 | 1.3717 | 1.2346 | .7202 | .7202 |
| Avg | 1.8894 | 2.0490 | 2.0651 | 1.7822 | 1.0557 | 1.6219 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 204 / 11 KV SAWARA FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7545 | .7202 | .6859 | .7545 | .7545 | .7202 | .583 |
| 2 | .7202 | .6859 | .6516 | .7716 | .7373 | .7545 | .5144 |
| 3 | .703 | .6859 | .6516 | .7545 | .7716 | .7202 | .5144 |
| 4 | .6516 | .6859 | .6173 | .7202 | .7716 | .6516 | .5144 |
| 5 | .6516 | .6859 | .6173 | .6516 | .7716 | .6173 | .5144 |
| 6 | .6859 | .6859 | .6516 | .6516 | .8573 | .6173 | .5487 |
| 7 | .6859 | .8573 | .6516 | .7545 | .8573 | .6516 | .6516 |
| 8 | .8573 | .9602 | .823 | .9602 | .9431 | .6173 | .7716 |
| 9 | 1.4575 | 1.3717 | 1.3717 | 1.5089 | 1.5432 | .6859 | 1.2689 |
| 10 | 1.8176 | 1.8004 | 1.8861 | 1.8519 | 1.7833 | .7716 | 1.7833 |
| 11 | 1.9204 | 1.9204 | 2.1948 | 2.0233 | 2.0576 | .823 | |
| 12 | 1.8861 | 1.9547 | | 1.9547 | 1.8519 | .6859 | 2.0233 |
| 13 | 1.5089 | 1.7147 | | 1.6461 | 1.6118 | .6859 | 1.749 |
| 14 | 1.7833 | 1.7147 | 2.0576 | 1.7833 | 1.7147 | .6859 | 1.8176 |
| 15 | 1.8519 | 1.8861 | 1.989 | 1.8861 | 1.9204 | .6516 | 1.8861 |
| 16 | .6859 | 1.8519 | 1.8519 | 1.8519 | 1.8519 | .583 | 1.9204 |
| 17 | 1.6461 | | 1.9204 | 1.749 | | .583 | 1.8519 |
| 18 | 1.406 | 1.5089 | 1.5432 | 1.5432 | 1.4746 | .583 | 1.6289 |
| 19 | 1.2003 | 1.2346 | 1.3032 | 1.3717 | | .6001 | |
| 20 | .9602 | .9259 | .9602 | 1.0288 | .9259 | .5316 | 1.0288 |
| 21 | .8059 | .7888 | .8916 | .8402 | | .5487 | .9945 |
| 22 | .7716 | | .8573 | | .823 | .5144 | .823 |
| 23 | | .6859 | .823 | .823 | | .5487 | .8059 |
| 24 | .823 | .7545 | .7202 | 1.5432 | .7545 | .7545 | .5658 |
| Max | 1.9204 | 1.9547 | 2.1948 | 2.0233 | 2.0576 | .823 | 2.0233 |
| Min | .6516 | .6859 | .6173 | .6516 | .7373 | .5144 | .5144 |
| Avg | 1.1406 | 1.1855 | 1.1691 | 1.2793 | 1.2389 | .6495 | 1.1255 |

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

From 29-JAN-17 and 04-FEB-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6516 | .5658 | .6173 | .6001 | .583 | .7202 | .3944 |
| 2 | .583 | .5487 | .5487 | .6344 | .5658 | .6516 | .4115 |
| 3 | .5658 | .5487 | .5487 | .583 | .5658 | .6173 | .3772 |
| 4 | .5658 | .5487 | .5144 | .5658 | .5658 | .583 | .4115 |
| 5 | .5487 | .5144 | .5144 | .5487 | .5316 | .5487 | .4115 |
| 6 | .5316 | .5144 | .5487 | .583 | .583 | .5487 | .4287 |
| 7 | .5487 | .5487 | .583 | .6173 | .6001 | .4801 | .463 |
| 8 | .6173 | .6001 | .6516 | .6859 | .6859 | .4115 | .5487 |
| 9 | .823 | .8573 | .8916 | .8916 | .9602 | .4115 | .7888 |
| 10 | 1.1317 | 1.3032 | 1.286 | 1.2346 | 1.1317 | .4801 | 1.2346 |
| 11 | 1.2689 | 1.3203 | 1.3375 | 1.3375 | 1.286 | .4287 | |
| 12 | 1.2003 | 1.3032 | | 1.2689 | 1.286 | | 1.2689 |
| 13 | .8916 | 1.1317 | | 1.0288 | 1.0802 | .4287 | .9945 |
| 14 | 1.166 | 1.3375 | 1.2003 | 1.2346 | 1.3032 | .463 | 1.2346 |
| 15 | 1.3717 | 1.4403 | 1.2346 | 1.2689 | 1.4403 | .4287 | 1.2003 |
| 16 | 1.2346 | 1.3717 | 1.3032 | 1.2689 | 1.3375 | .4287 | 1.2689 |
| 17 | 1.166 | | 1.3375 | 1.166 | | .4115 | 1.2346 |
| 18 | 1.0117 | 1.0631 | 1.166 | 1.1145 | 1.1317 | .4287 | 1.046 |
| 19 | .9259 | .9259 | .9431 | .9259 | | .7202 | |
| 20 | .7716 | .7888 | .823 | .7888 | .8916 | .4287 | .823 |
| 21 | .703 | .7545 | .8059 | .7202 | | .4287 | .6859 |
| 22 | .6859 | | .7545 | | .7202 | .3944 | .6344 |
| 23 | | .6859 | .6859 | .6516 | | .4115 | .6344 |
| 24 | .9259 | .6173 | .6859 | .6173 | .583 | .6859 | .4115 |
| Max | 1.3717 | 1.4403 | 1.3375 | 1.3375 | 1.4403 | .7202 | 1.2689 |
| Min | .5316 | .5144 | .5144 | .5487 | .5316 | .3944 | .3772 |
| Avg | .8648 | .8768 | .8628 | .8842 | .8916 | .5017 | .7685 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 206 / 11 KV VAJAN KATA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8573 | .8402 | .7545 | .8916 | .7888 | | .7373 |
| 2 | .7888 | .823 | .7202 | .7888 | .7888 | | .7545 |
| 3 | .7373 | .8573 | .6859 | .7545 | .7545 | .7888 | .7716 |
| 4 | .823 | .9259 | .6859 | .7545 | .7202 | .7545 | .7716 |
| 5 | .7888 | .9602 | .7202 | .7545 | .823 | .7202 | .7888 |
| 6 | .8916 | .9259 | .7545 | .7545 | .7716 | .7202 | .7716 |
| 7 | .823 | .9259 | .7545 | .823 | .8573 | .7888 | .823 |
| 8 | .8916 | .8573 | .9945 | .7888 | .9602 | .6859 | .7888 |
| 9 | 1.166 | 1.166 | 1.1317 | 1.0288 | 1.166 | .6516 | .9602 |
| 10 | 1.3717 | 1.4575 | 1.5432 | 1.4403 | 1.406 | .7716 | 1.4403 |
| 11 | 1.4403 | 1.5432 | 1.6289 | 1.3717 | 1.3375 | .6859 | |
| 12 | 1.5775 | 1.3375 | | 1.5089 | 1.4575 | | 1.406 |
| 13 | 1.3032 | 1.1488 | | 1.2346 | 1.166 | .7716 | 1.2346 |
| 14 | 1.6118 | 1.5261 | 1.6289 | 1.4403 | 1.3717 | .7888 | 1.406 |
| 15 | 1.5775 | 1.4746 | 1.749 | 1.6118 | 1.4403 | .7373 | 1.5089 |
| 16 | 1.6118 | 1.3717 | 1.6289 | 1.5089 | 1.5089 | .7202 | 1.5432 |
| 17 | 1.5089 | | 1.4403 | 1.406 | | .7202 | 1.4746 |
| 18 | 1.406 | 1.3032 | 1.3032 | 1.0288 | 1.2346 | .7545 | 1.4575 |
| 19 | 1.0288 | 1.0288 | 1.3032 | 1.0631 | | .7202 | |
| 20 | 1.166 | 1.0974 | 1.0288 | 1.1145 | .9945 | .703 | 1.1317 |
| 21 | 1.0288 | 1.0631 | .9774 | .9088 | | .7202 | 1.0631 |
| 22 | .9945 | | 1.0288 | | .9259 | .7545 | .9774 |
| 23 | | .823 | .7888 | .7716 | | .7716 | .9774 |
| 24 | .8573 | .9088 | .7888 | .7888 | .823 | .8916 | .7545 |
| Max | 1.6118 | 1.5432 | 1.749 | 1.6118 | 1.5089 | .8916 | 1.5432 |
| Min | .7373 | .823 | .6859 | .7545 | .7202 | .6516 | .7373 |
| Avg | 1.1414 | 1.1075 | 1.0927 | 1.0668 | 1.0648 | .7439 | 1.0701 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.2862 |
| Max | 2.2862 |
| Min | 2.2862 |
| Avg | 2.2862 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 / INCOMINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.3498 | 4.8868 | 5.0412 | 5.144 | 5.0412 | 5.4527 | 3.4979 |
| 2 | 5.144 | 4.8354 | 5.0412 | 5.144 | 4.9383 | 5.144 | 3.6008 |
| 3 | 4.9383 | 4.8868 | 4.7325 | 4.8354 | 4.6296 | 4.9383 | 3.4465 |
| 4 | 4.7325 | 4.8868 | 4.5268 | 4.784 | 4.5268 | 4.7325 | 3.3436 |
| 5 | 4.6811 | 4.7325 | 4.5268 | 4.6296 | 4.3724 | 4.5268 | 3.4465 |
| 6 | 4.5268 | 4.8354 | 4.6296 | 4.6811 | 4.4239 | 4.5268 | 3.6008 |
| 7 | 4.6811 | 4.7325 | 4.7325 | 4.9383 | 5.0412 | 4.321 | 3.9095 |
| 8 | 5.1955 | 5.0926 | 5.6584 | 5.5041 | 5.7613 | 3.9095 | 4.6296 |
| 9 | | 7.5103 | 7.7161 | 7.7161 | 7.9218 | 3.8066 | 6.9445 |
| 10 | 9.2593 | 9.8766 | 9.8766 | 9.5679 | 10.0309 | 3.8066 | 9.1564 |
| 11 | 9.6708 | 10.1852 | 10.391 | 9.7737 | 10.2881 | 3.6008 | |
| 12 | 9.8766 | 10.2881 | | 9.7737 | 10.1852 | | 9.5679 |
| 13 | 7.9218 | 8.642 | | 8.0247 | 8.5391 | 3.4979 | 8.2305 |
| 14 | 9.5165 | 10.1338 | 10.0309 | 9.1564 | 9.8766 | 3.6008 | 9.2593 |
| 15 | 9.7737 | 10.3395 | 10.2881 | 9.6708 | 10.5453 | 3.4465 | 9.6708 |
| 16 | 8.4362 | 10.0309 | 10.4938 | 9.7737 | 10.391 | 3.3951 | 9.7737 |
| 17 | 8.8477 | | 9.8766 | 9.2593 | | 3.2922 | 9.5679 |
| 18 | 8.5391 | 8.642 | 8.7449 | 8.2305 | 8.1276 | 3.3951 | 8.4877 |
| 19 | 7.2017 | 7.5103 | 7.7161 | 7.2017 | | 3.4979 | |
| 20 | 6.3786 | 6.3786 | 6.4815 | 6.1728 | 6.3786 | 3.6008 | 6.3786 |
| 21 | 5.8642 | 6.1728 | 5.7613 | 5.5556 | | 3.4979 | 6.07 |
| 22 | 5.3498 | | 5.4527 | | 5.6584 | 3.5494 | 5.4527 |
| 23 | | 5.3498 | 5.2469 | 5.144 | | 3.6008 | 5.6584 |
| 24 | 5.4527 | 5.144 | 5.4527 | 4.9383 | 5.0926 | 5.3498 | 3.6008 |
| Max | 9.8766 | 10.3395 | 10.4938 | 9.7737 | 10.5453 | 5.4527 | 9.7737 |
| Min | 4.5268 | 4.7325 | 4.5268 | 4.6296 | 4.3724 | 3.2922 | 3.3436 |
| Avg | 6.8790 | 7.0497 | 6.9281 | 6.9400 | 7.0885 | 4.0213 | 6.2407 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 201 / 11 KV Industrial Feeder SHEDDABLE URBAN
Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3086 | | | .2743 | | | .3258 |
| 2 | .2743 | | | .2743 | | | |
| 3 | .2572 | | | .2401 | .2915 | | .2915 |
| 4 | .2743 | | | .2401 | | | .2743 |
| 8 | .3944 | | .4382 | .3772 | | .4191 | .3429 |
| 9 | | | | .3429 | | | .3772 |
| 10 | | | .4115 | | | | |
| 11 | | | .3944 | | | | |
| 12 | .4287 | .5144 | | .3429 | .4954 | | .4801 |
| 14 | | | | | .4191 | | |
| 15 | | .4001 | | | | | |
| 16 | | .4954 | | | | | |
| 17 | | | | | .4191 | | |
| 18 | | | | | | | .3086 |
| 20 | | .5144 | | | | | |
| 21 | | | | | .4763 | | |
| 24 | .3258 | .3086 | .3239 | .2743 | .2915 | .3239 | .3086 |
| Max | .4287 | .5144 | .4382 | .3772 | .4954 | .4191 | .4801 |
| Min | .2572 | .3086 | .3239 | .2401 | .2915 | .3239 | .2743 |
| Avg | .3233 | .4466 | .392 | .2958 | .3988 | .3715 | .3386 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8916 | | | .823 | | | .8402 |
| 2 | .8573 | | | .823 | | | |
| 3 | .823 | | | .7888 | .7202 | | .8402 |
| 4 | .8402 | | | .823 | | | .8402 |
| 8 | 1.2346 | | 1.1812 | 1.0974 | | 1.1812 | 1.1317 |
| 9 | | | | .9945 | | | 1.046 |
| 10 | | | .8916 | | | | |
| 11 | | | .823 | | | | |
| 12 | .8573 | .9717 | | .7888 | .7811 | | .823 |
| 14 | | | | | .6668 | | |
| 16 | | .9145 | | | | | |
| 17 | | | | | .9526 | | |
| 18 | | | | | | | 1.0288 |
| 20 | | 1.4289 | | | | | |
| 21 | | | | | 1.3717 | | |
| 24 | .9431 | .8059 | .8002 | .7888 | .7716 | 1.0098 | .823 |
| Max | 1.2346 | 1.4289 | 1.1812 | 1.0974 | 1.3717 | 1.1812 | 1.1317 |
| Min | .823 | .8059 | .8002 | .7888 | .6668 | 1.0098 | .823 |
| Avg | .9210 | 1.0303 | .924 | .8659 | .8773 | 1.0955 | .9216 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7202 | | | .6173 | | | .6687 |
| 2 | .6859 | | | .6516 | | | |
| 3 | .6859 | | | .6173 | .6859 | | .6687 |
| 4 | .6687 | | | .6173 | | | .6859 |
| 8 | .5658 | | .6859 | .5658 | | .6478 | .5487 |
| 9 | | | | .6859 | | | .583 |
| 10 | | | .7716 | | | | |
| 11 | | | .823 | | | | |
| 12 | .6173 | .743 | | .6344 | .6287 | | .6687 |
| 14 | | | | | .6478 | | |
| 16 | | .9335 | | | | | |
| 17 | | | | | .7811 | | |
| 18 | | | | | | | .6001 |
| 20 | | 1.0288 | | | | | |
| 21 | | | | | 1.0098 | | |
| 24 | .7545 | .703 | .743 | .6516 | .6859 | .8764 | .6859 |
| Max | .7545 | 1.0288 | .823 | .6859 | 1.0098 | .8764 | .6859 |
| Min | .5658 | .703 | .6859 | .5658 | .6287 | .6478 | .5487 |
| Avg | .6712 | .8521 | .7559 | .6302 | .7399 | .7621 | .6387 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 204 / 11 KV MANOR FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8573 | | | .823 | | | .8573 |
| 2 | .8402 | | | .823 | | | |
| 3 | .8402 | | | .823 | .7888 | | .823 |
| 4 | .8402 | | | .8059 | | | .8059 |
| 8 | 1.1488 | | 1.2003 | 1.1145 | | 1.2193 | 1.046 |
| 9 | | | | 1.0631 | | | .9259 |
| 10 | | | .8916 | | | | |
| 11 | | | .8059 | | | | |
| 12 | | .9335 | | .8573 | .8383 | | .8916 |
| 14 | | | | | .8573 | | |
| 16 | | .9907 | | | | | |
| 17 | | | | | .9907 | | |
| 18 | | | | | | | .8745 |
| 20 | | 1.2193 | | | | | |
| 21 | | | | | 1.2384 | | |
| 24 | .8059 | .8745 | .9145 | .823 | .9088 | .9526 | .823 |
| Max | 1.1488 | 1.2193 | 1.2003 | 1.1145 | 1.2384 | 1.2193 | 1.046 |
| Min | .8059 | .8745 | .8059 | .8059 | .7888 | .9526 | .8059 |
| Avg | .8888 | 1.0045 | .9531 | .8916 | .9371 | 1.0860 | .8809 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 : 205 / 11 KV MASWAN GAON

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0288 | | | 1.0631 | | | .9259 |
| 2 | 1.0117 | | | .9774 | | | |
| 3 | .9945 | | | .9602 | .9602 | | .9259 |
| 4 | 1.0288 | | | .9602 | | | .8916 |
| 8 | 1.3546 | | 1.4289 | 1.3375 | | 1.3908 | 1.2346 |
| 9 | | | | 1.2346 | | | 1.1488 |
| 10 | | | 1.1317 | | | | |
| 11 | | | 1.0117 | | | | |
| 12 | 1.0802 | .9717 | | .8916 | .9907 | | .9431 |
| 14 | | | | | .8002 | | |
| 16 | | 1.1812 | | | | | |
| 17 | | | | | 1.2765 | | |
| 18 | | | | | | | 1.1145 |
| 20 | | 2.0576 | | | | | |
| 21 | | | | | 1.7718 | | |
| 24 | 1.0117 | .9602 | 1.1622 | 1.0288 | 1.0117 | 1.1812 | .9259 |
| Max | 1.3546 | 2.0576 | 1.4289 | 1.3375 | 1.7718 | 1.3908 | 1.2346 |
| Min | .9945 | .9602 | 1.0117 | .8916 | .8002 | 1.1812 | .8916 |
| Avg | 1.0729 | 1.2927 | 1.1836 | 1.0567 | 1.1352 | 1.286 | 1.0138 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 / KUNAL HOUSEWARE

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2743 | | | .0309 | | | .3772 |
| 2 | .2743 | | | .2743 | | | |
| 3 | .2743 | | | .2743 | .3086 | | .3429 |
| 4 | .2743 | | | .3086 | | | .3772 |
| 8 | .3086 | | .381 | .3086 | | .4191 | .2743 |
| 9 | | | | .9259 | | | .7545 |
| 10 | | | 1.0288 | | | | |
| 11 | | | .823 | | | | |
| 12 | .823 | .9907 | | 1.0288 | 1.1812 | | .9259 |
| 14 | | | | | .724 | | |
| 16 | | 1.0288 | | | | | |
| 17 | | | | | .724 | | |
| 18 | | | | | | | .5487 |
| 20 | | .2667 | | | | | |
| 21 | | | | | .381 | | |
| 24 | .3429 | .4458 | .3429 | .3086 | .3086 | .4191 | .3429 |
| Max | .823 | 1.0288 | 1.0288 | 1.0288 | 1.1812 | .4191 | .9259 |
| Min | .2743 | .2667 | .3429 | .0309 | .3086 | .4191 | .2743 |
| Avg | .3674 | .683 | .6439 | .4325 | .6046 | .4191 | .4930 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

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

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .9945 | 1.0974 | 1.0288 | 1.0631 | .8916 |
| 2 | | | .9602 | 1.0974 | 1.0974 | 1.0288 | .9602 |
| 3 | | | .9431 | 1.0288 | 1.0631 | 1.0802 | .8573 |
| 4 | | | .9431 | 1.0288 | 1.0288 | 1.046 | .8916 |
| 5 | | | .9259 | .9431 | 1.0288 | 1.0288 | .8573 |
| 6 | | | .9774 | 1.0288 | .9602 | .9774 | .823 |
| 7 | | | .8573 | .9602 | .9774 | .823 | .7888 |
| 8 | 1.0117 | | 1.286 | 1.2003 | 1.2174 | .8916 | 1.1145 |
| 9 | .8745 | 1.5604 | 1.6804 | | 1.4746 | 1.0117 | 1.3717 |
| 10 | | 1.5432 | | 1.8519 | | | 1.6289 |
| 11 | 1.869 | | | 2.1262 | | | |
| 12 | 1.7833 | 1.869 | 1.9547 | 1.7661 | | | 1.869 |
| 13 | 1.286 | | | .6516 | | | 1.3717 |
| 14 | | | 1.989 | | 1.7147 | | 1.4746 |
| 15 | | 1.6804 | 1.749 | 1.8347 | 1.7147 | | 1.869 |
| 16 | 1.5604 | 1.8347 | | 1.9376 | 1.8519 | .7716 | |
| 17 | 1.4403 | | 1.6289 | 1.6975 | | .8916 | 1.4746 |
| 18 | 1.3889 | 1.5089 | 1.4232 | 1.4575 | 1.749 | .9431 | 1.8004 |
| 19 | .9945 | | | 1.2689 | | .823 | 1.286 |
| 20 | 1.0288 | 1.2174 | | 1.046 | 1.1317 | .9431 | |
| 21 | | 1.1831 | 1.2346 | 1.046 | 1.1488 | .9088 | 1.0631 |
| 22 | 1.0117 | .9774 | 1.0802 | 1.2346 | 1.2346 | | 1.1317 |
| 23 | 1.0117 | | | 1.0631 | 1.046 | .8916 | .9945 |
| 24 | | 1.0288 | .9945 | 2.2919 | 1.0631 | 1.0974 | .9259 |
| Max | 1.869 | 1.869 | 1.989 | 2.2919 | 1.8519 | 1.0974 | 1.869 |
| Min | .8745 | .9774 | .8573 | .6516 | .9602 | .7716 | .7888 |
| Avg | 1.2717 | 1.4403 | 1.2719 | 1.3481 | 1.2517 | .9542 | 1.2117 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 202 / 11 KV SHIRGAON FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .8573 | .8573 | .9431 | .9602 | 1.0288 |
| 2 | | | .8573 | .8573 | .8916 | .8916 | .9945 |
| 3 | | | .823 | .8402 | .8573 | .8573 | .9602 |
| 4 | | | .7716 | .823 | .9259 | .9259 | 1.0117 |
| 5 | | | .8059 | .823 | 1.0631 | 1.0631 | 1.0631 |
| 6 | | | 1.2003 | 1.1145 | 1.286 | 1.2689 | 1.166 |
| 7 | | | 1.2689 | 1.2346 | 1.2346 | 1.166 | 1.286 |
| 8 | 1.2003 | | 1.1488 | 1.1317 | 1.166 | 1.1488 | 1.2346 |
| 9 | 1.0974 | .9602 | .9602 | | 1.0117 | 1.0288 | 1.0802 |
| 10 | | .9602 | | .9602 | | | 1.0117 |
| 11 | .9945 | | | .9431 | | .9259 | |
| 12 | 1.0117 | .9259 | .8745 | .9259 | | .9259 | 1.0631 |
| 13 | .9431 | | | .9602 | | .9774 | 1.0288 |
| 14 | | | .8402 | | .9774 | .9259 | 1.046 |
| 15 | | .9431 | .9088 | 1.0288 | | | 1.0288 |
| 16 | .9602 | .9774 | | 1.0288 | 1.286 | .9259 | |
| 17 | .9431 | | 1.046 | | | .9774 | 1.1317 |
| 18 | .9774 | .9774 | .9602 | 1.0288 | 1.0631 | | 1.046 |
| 19 | 1.2517 | | | 1.2174 | | | 1.3375 |
| 20 | 1.286 | 1.2689 | | 1.2689 | 1.3375 | 1.5947 | |
| 21 | | 1.2346 | 1.2346 | 1.2689 | 1.2517 | 1.4575 | 1.3375 |
| 22 | 1.1488 | 1.1831 | 1.1488 | 1.2174 | 1.2174 | 1.3546 | 1.2689 |
| 23 | .9431 | | | 1.046 | 1.046 | 1.1317 | 1.046 |
| 24 | | .8745 | .8916 | .724 | .9774 | .9945 | 1.0631 |
| Max | 1.286 | 1.2689 | 1.2689 | 1.2689 | 1.3375 | 1.5947 | 1.3375 |
| Min | .9431 | .8745 | .7716 | .724 | .8573 | .8573 | .9602 |
| Avg | 1.0631 | 1.0305 | .9764 | 1.0143 | 1.0903 | 1.0751 | 1.1064 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 287017 / 132/33 kV Palghar

Feeder No / Name : 406 / 33 kV Water Supply

Feeder KV- 33 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND
UTILITY

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.2862 |
| Max | 2.2862 |
| Min | 2.2862 |
| Avg | 2.2862 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164] BU 4164

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

Feeder No / Name : 201 / 11 KV SAPHALA FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7682 | | .7682 | | | | |
| 2 | .7421 | | .7499 | | | | |
| 3 | .7421 | | .7421 | | | | |
| 4 | .7602 | | .7682 | | | | |
| 5 | .8145 | | .8596 | | | | |
| 6 | .8869 | | 1.0059 | | | | |
| 7 | 1.0498 | 1.1222 | 1.0679 | | | | |
| 8 | 1.1222 | 1.1041 | 1.1041 | | | | |
| 9 | 1.1871 | 1.0745 | | | | | |
| 10 | 1.1789 | 1.0056 | | | | | |
| 11 | 1.0576 | | | | | | |
| 12 | .9602 | | | | .8764 | | |
| 13 | .823 | | | | | | |
| 14 | .8322 | | | | | | |
| 15 | .8417 | | | | | | |
| 16 | .8505 | 1.0099 | | | | | |
| 17 | .8413 | | | | | | |
| 18 | 1.0498 | | | | | | |
| 19 | 1.2136 | | | | | | |
| 20 | 1.1888 | 1.2696 | | | | | |
| 21 | 1.0791 | 1.1458 | | | | | |
| 22 | .9511 | 1.0242 | | | | | |
| 23 | .8507 | .8596 | | | | | |
| 24 | .7947 | .7522 | .7522 | .8939 | .7796 | .7362 | .8417 |
| Max | 1.2136 | 1.2696 | 1.1041 | .8939 | .8764 | .7362 | .8417 |
| Min | .7421 | .7522 | .7421 | .8939 | .7796 | .7362 | .8417 |
| Avg | .9411 | 1.0368 | .8687 | .8939 | .828 | .7362 | .8417 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164] BU 4164

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

Feeder No / Name : 202 / 11 KV RAMBAG FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0242 | | 1.0791 | | | | |
| 2 | .9955 | | 1.0679 | | | | |
| 3 | .9568 | | 1.0608 | | | | |
| 4 | .9568 | | 1.0608 | | | | |
| 5 | 1.0974 | | 1.134 | | | | |
| 6 | 1.1706 | | 1.3756 | | | | |
| 7 | 1.39 | 1.5154 | 1.5729 | | | | |
| 8 | 1.6461 | 1.5546 | 1.5364 | | | | |
| 9 | 1.7741 | 1.4998 | | | | | |
| 10 | 1.6834 | 1.4118 | | | | | |
| 11 | 1.5604 | | | | | | |
| 12 | 1.382 | | | 1.1999 | 1.1163 | | |
| 13 | 1.1269 | | | | | | |
| 14 | 1.1043 | | | | | | |
| 15 | 1.1919 | | | | | | |
| 16 | 1.3496 | 1.2308 | | | | | |
| 17 | 1.5581 | | | | | | |
| 18 | 1.7372 | | | | | | |
| 19 | 1.9418 | | | | | | |
| 20 | 1.8484 | 1.8296 | | | | | |
| 21 | 1.6804 | 1.6817 | | | | | |
| 22 | 1.3491 | 1.4045 | | | | | |
| 23 | 1.134 | 1.1827 | | | | | |
| 24 | 1.0208 | 1.0425 | 1.086 | 1.0903 | 1.086 | .9568 | 1.0642 |
| Max | 1.9418 | 1.8296 | 1.5729 | 1.1999 | 1.1163 | .9568 | 1.0642 |
| Min | .9568 | 1.0425 | 1.0608 | 1.0903 | 1.086 | .9568 | 1.0642 |
| Avg | 1.3617 | 1.4353 | 1.2193 | 1.1451 | 1.1012 | .9568 | 1.0642 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

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

Feeder No / Name : 203 / 11 KV AGARWADI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3142 | | .2987 | | | | |
| 2 | .2926 | | .2743 | | | | |
| 3 | .2743 | | .2715 | | | | |
| 4 | .2743 | | .2743 | | | | |
| 5 | .2896 | | .3258 | | | | |
| 6 | .3077 | | .4344 | | | | |
| 7 | .3982 | .4163 | .4525 | | | | |
| 8 | .5068 | .4835 | .4525 | | | | |
| 9 | .5853 | .4784 | | | | | |
| 10 | .5138 | .4681 | | | | | |
| 11 | .4382 | | | | | | |
| 12 | .4207 | | | .3189 | .443 | | |
| 13 | .3222 | | | | | | |
| 14 | .298 | | | | | | |
| 15 | .3429 | | | | | | |
| 16 | .3988 | .4477 | | | | | |
| 17 | .443 | | | | | | |
| 18 | .5175 | | | | | | |
| 19 | .6348 | | | | | | |
| 20 | .5975 | .5975 | | | | | |
| 21 | .5093 | .5228 | | | | | |
| 22 | .3734 | .4294 | | | | | |
| 23 | .2987 | .3174 | | | | | |
| 24 | .2987 | .2587 | .2896 | .2835 | .443 | .2572 | .2743 |
| Max | .6348 | .5975 | .4525 | .3189 | .443 | .2572 | .2743 |
| Min | .2743 | .2587 | .2715 | .2835 | .443 | .2572 | .2743 |
| Avg | .4021 | .4420 | .3415 | .3012 | .443 | .2572 | .2743 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164] BU 4164

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

Feeder No / Name : 204 / 11 KV KELWA FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6661 | | .6626 | | | | |
| 2 | .6588 | | .6556 | | | | |
| 3 | .6556 | | .6379 | | | | |
| 4 | .6556 | | .631 | | | | |
| 5 | .7011 | | .7362 | | | | |
| 6 | .7888 | | .8859 | | | | |
| 7 | .8916 | .9313 | .9214 | | | | |
| 8 | 1.0454 | .9134 | .9214 | | | | |
| 9 | 1.1096 | 1.0566 | | | | | |
| 10 | *** | 1.0442 | | | | | |
| 11 | 1.153 | | | | | | |
| 12 | .9282 | | | .8987 | .9389 | | |
| 13 | .8063 | | | | | | |
| 14 | .8122 | | | | | | |
| 15 | .8718 | | | | | | |
| 16 | .9665 | 1.0288 | | | | | |
| 17 | .8987 | | | | | | |
| 18 | 1.0924 | | | | | | |
| 19 | 1.2308 | | | | | | |
| 20 | 1.1157 | 1.1222 | | | | | |
| 21 | 1.0242 | 1.0745 | | | | | |
| 22 | .8417 | .8596 | | | | | |
| 23 | .7537 | .7164 | | | | | |
| 24 | .724 | .6415 | .6661 | .6089 | .6836 | .6516 | .7783 |
| Max | 12.1881 | 1.1222 | .9214 | .8987 | .9389 | .6516 | .7783 |
| Min | .6556 | .6415 | .631 | .6089 | .6836 | .6516 | .7783 |
| Avg | 1.3575 | .9389 | .7465 | .7538 | .8113 | .6516 | .7783 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

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

Feeder No / Name : 205 / 11 KV EDWAN FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3155 | | .3018 | | | | |
| 2 | .2947 | | .2818 | | | | |
| 3 | .2947 | | .2785 | | | | |
| 4 | .3086 | | .2622 | | | | |
| 5 | .3258 | | .2785 | | | | |
| 6 | .3429 | | .3277 | | | | |
| 7 | .39 | .3429 | .3688 | | | | |
| 8 | .4191 | .3353 | .5533 | | | | |
| 9 | .4287 | .3521 | .4207 | | | | |
| 10 | .4287 | .3978 | | | | | |
| 11 | .4801 | .4115 | | | | | |
| 12 | .4641 | | | .3521 | .4001 | | |
| 13 | .4049 | | | | | | .4024 |
| 14 | .4049 | | | | | | |
| 15 | .4534 | | | | | | |
| 16 | .5079 | .4973 | | | | | |
| 17 | .4694 | | | | | | |
| 18 | .5316 | | | | | | |
| 19 | .5611 | | | | | | |
| 20 | .5487 | .5434 | | | | | |
| 21 | .4938 | .4557 | | | | | |
| 22 | .3761 | .3944 | | | | | |
| 23 | .3155 | .3258 | | | | | |
| 24 | .3155 | .2915 | .3018 | .2743 | .3155 | .2947 | .3258 |
| Max | .5611 | .5434 | .5533 | .3521 | .4001 | .2947 | .4024 |
| Min | .2947 | .2915 | .2622 | .2743 | .3155 | .2947 | .3258 |
| Avg | .4115 | .3952 | .3375 | .3132 | .3578 | .2947 | .3641 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-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 | 29-JAN-17 | 01-FEB-17 | 02-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 10 | | .9259 | | |
| 21 | | | 1.3336 | |
| 24 | .8827 | .9088 | | 1.0425 |
| Max | .8827 | .9259 | 1.3336 | 1.0425 |
| Min | .8827 | .9088 | 1.3336 | 1.0425 |
| Avg | .8827 | .9174 | 1.3336 | 1.0425 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 202 / 11 KV MAHALASHMI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 01-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 10 | | .7202 | | |
| 23 | | | .8962 | |
| 24 | .8247 | .823 | | .8779 |
| Max | .8247 | .823 | .8962 | .8779 |
| Min | .8247 | .7202 | .8962 | .8779 |
| Avg | .8247 | .7716 | .8962 | .8779 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 203 / 11 KV VASA FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 01-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 10 | | .4287 | | |
| 23 | | | .5121 | |
| 24 | .4758 | .4115 | | .4887 |
| Max | .4758 | .4287 | .5121 | .4887 |
| Min | .4758 | .4115 | .5121 | .4887 |
| Avg | .4758 | .4201 | .5121 | .4887 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 204 / 11 KV TALASARI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 01-FEB-17 | 02-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 10 | | .7888 | | |
| 21 | | | .9717 | |
| 24 | .5934 | .6001 | | .7059 |
| Max | .5934 | .7888 | .9717 | .7059 |
| Min | .5934 | .6001 | .9717 | .7059 |
| Avg | .5934 | .6945 | .9717 | .7059 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 205 / 11 KV DAPCHERI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 01-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 10 | | .2401 | | |
| 23 | | | .1629 | |
| 24 | .1247 | .12 | | .1646 |
| Max | .1247 | .2401 | .1629 | .1646 |
| Min | .1247 | .12 | .1629 | .1646 |
| Avg | .1247 | .1801 | .1629 | .1646 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 206 / 11 KV VADOLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 01-FEB-17 | 02-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 10 | | .5658 | | |
| 24 | .618 | .6173 | .7811 | .7133 |
| Max | .618 | .6173 | .7811 | .7133 |
| Min | .618 | .5658 | .7811 | .7133 |
| Avg | .618 | .5916 | .7811 | .7133 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 208 / 11 KV Maharastra Border NON SHEDDABLE EXPRESS HV FEEDERS
Check Feeder KV- 11 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)

| DATE | 29-JAN-17 | 01-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 10 | | .0343 | | |
| 23 | | | .0362 | |
| 24 | .0354 | .0343 | | .0362 |
| Max | .0354 | .0343 | .0362 | .0362 |
| Min | .0354 | .0343 | .0362 | .0362 |
| Avg | .0354 | .0343 | .0362 | .0362 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 401 / 33 KV ACHHAD FEEDER

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 01-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 10 | | 8.7449 | | |
| 23 | | | 2.2805 | |
| 24 | 4.7893 | 5.7099 | | 4.4993 |
| Max | 4.7893 | 8.7449 | 2.2805 | 4.4993 |
| Min | 4.7893 | 5.7099 | 2.2805 | 4.4993 |
| Avg | 4.7893 | 7.2274 | 2.2805 | 4.4993 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 402 / 33KV Dolarpada NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 33 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)

| DATE | 29-JAN-17 | 01-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 10 | | .8745 | | |
| 23 | | | .8779 | |
| 24 | .7656 | .7716 | | .8688 |
| Max | .7656 | .8745 | .8779 | .8688 |
| Min | .7656 | .7716 | .8779 | .8688 |
| Avg | .7656 | .8231 | .8779 | .8688 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 201 / 11 KV AMGAON FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2452 | .2987 | .4481 | .4294 | .3361 | .4294 | .2641 |
| 2 | .2263 | .2054 | .3921 | .4294 | .3174 | .3921 | .2452 |
| 3 | .2452 | .2241 | .4294 | .4481 | .2987 | .3921 | .2075 |
| 4 | .2263 | .2801 | .4854 | .4294 | .3361 | .4481 | .2263 |
| 5 | .2452 | .5041 | .4481 | .4108 | .3547 | .4481 | .2641 |
| 6 | .3018 | .2614 | .4481 | .3547 | .3734 | .4294 | .2829 |
| 7 | .3395 | .3547 | .4854 | .2801 | .4481 | .4854 | .2829 |
| 8 | .5281 | .3547 | .5041 | .4481 | .3921 | .4294 | .2829 |
| 9 | .5601 | .8402 | .3734 | .6161 | .6535 | .2263 | .6908 |
| 10 | .6348 | .4668 | .6722 | .7095 | .6722 | .2263 | |
| 11 | .5788 | .3734 | | .6722 | .5975 | .2263 | .6161 |
| 12 | .4481 | .2801 | .6348 | .4854 | .5415 | .1886 | .6161 |
| 13 | .3174 | .2801 | | | .4481 | .2075 | .5975 |
| 14 | .3734 | .5415 | .6161 | .3547 | .5975 | | |
| 15 | .4668 | .4481 | .7095 | .6161 | .6161 | .1886 | .5788 |
| 16 | .5041 | .4108 | .6722 | .6348 | .3921 | .2075 | .5975 |
| 17 | .4108 | .3174 | .5415 | .2987 | .6161 | .2641 | .6161 |
| 18 | .4108 | .5788 | .4854 | .5415 | .3734 | .2829 | .5975 |
| 19 | .3547 | .5788 | .3734 | | | .2829 | .6722 |
| 20 | .2614 | .5415 | .5601 | | .5415 | .2829 | .5788 |
| 21 | .2801 | .6161 | .2987 | | .5415 | .2829 | .5041 |
| 22 | .2801 | .4481 | .3174 | .4108 | .3921 | .2829 | |
| 23 | .2614 | .4481 | | | .4904 | .3018 | |
| 24 | .2743 | .5228 | .4294 | .4481 | .3361 | .3395 | .5975 |
| Max | .6348 | .8402 | .7095 | .7095 | .6722 | .4854 | .6908 |
| Min | .2263 | .2054 | .2987 | .2801 | .2987 | .1886 | .2075 |
| Avg | .3656 | .4240 | .4917 | .4746 | .4637 | .315 | .4659 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 202 / 11 KV SAWAROLI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6348 | .4668 | .3921 | .6348 | .6908 | .7095 | .3395 |
| 2 | .6036 | .4668 | .3547 | .5975 | .6722 | .6722 | .3174 |
| 3 | .5658 | .4854 | .3547 | .5788 | .6348 | .6722 | .3584 |
| 4 | .6036 | .5228 | .3921 | .6161 | .6535 | .6348 | .3772 |
| 5 | .6161 | .5415 | .4294 | .6535 | .6722 | .5975 | .3921 |
| 6 | .5788 | .5601 | .4294 | .7282 | .7095 | .5415 | .4294 |
| 7 | .6535 | .4481 | .4481 | .7655 | .7468 | .4294 | .4527 |
| 8 | .8299 | .3361 | .4294 | .9149 | .9896 | .4108 | .5788 |
| 9 | .7468 | .3921 | .7282 | 1.0829 | 1.0269 | .3584 | .5975 |
| 10 | .8215 | .4108 | .7095 | 1.0082 | .7095 | .3018 | |
| 11 | .9522 | .3361 | | .9896 | .7842 | .2829 | .5788 |
| 12 | .6722 | .4854 | .7655 | .8775 | .7095 | .2829 | .5788 |
| 13 | .5415 | .2427 | | .8402 | .5228 | | .6535 |
| 14 | .7282 | .2241 | .5601 | .5975 | .7282 | | .7468 |
| 15 | .7095 | .2614 | .8402 | .6908 | .8215 | .2641 | .7842 |
| 16 | .7282 | .3921 | .8775 | .7282 | .7842 | .2263 | .8029 |
| 17 | .6908 | .3174 | .8589 | .9149 | .7842 | .3018 | .8215 |
| 18 | .8215 | .2987 | .8589 | .9522 | .7095 | .3772 | .8029 |
| 19 | .8029 | .3921 | .8775 | | | | .9522 |
| 20 | .8402 | .3921 | .9149 | | | .3584 | .9335 |
| 21 | .8402 | .3547 | .8589 | | | .3772 | .8962 |
| 22 | .5975 | .3361 | .8215 | .8402 | .7282 | .415 | |
| 23 | .5601 | .3361 | .7655 | | .7356 | .3961 | |
| 24 | .6602 | .5041 | .4108 | .6161 | .7095 | .7733 | .3772 |
| Max | .9522 | .5601 | .9149 | 1.0829 | 1.0269 | .7733 | .9522 |
| Min | .5415 | .2241 | .3547 | .5788 | .5228 | .2263 | .3174 |
| Avg | .7000 | .3960 | .6399 | .7814 | .7392 | .4468 | .6082 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 201 / 11 KV DOLARPADA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 31-JAN-17 | 01-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 7 | | .2743 | |
| 12 | | | .1886 |
| 24 | .1886 | | .2054 |
| Max | .1886 | .2743 | .2054 |
| Min | .1886 | .2743 | .1886 |
| Avg | .1886 | .2743 | .197 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 202 / 11KV GIRGAON

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 31-JAN-17 | 01-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 7 | | .3429 | |
| 12 | | | .2427 |
| 24 | .2229 | | .2427 |
| Max | .2229 | .3429 | .2427 |
| Min | .2229 | .3429 | .2427 |
| Avg | .2229 | .3429 | .2427 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

STATION

Feeder No / Name : 203 / 11 KV VEVAJI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 29-JAN-17 | 31-JAN-17 | 01-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 7 | | .5144 | |
| 12 | | | .415 |
| 24 | .4287 | | .3961 |
| Max | .4287 | .5144 | .415 |
| Min | .4287 | .5144 | .3961 |
| Avg | .4287 | .5144 | .4056 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283078 / 22/22 KV JUCHANDRA SW/ST.

Feeder No / Name : 302 / 22KV JUCHANDRA FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7964 | | .961 | .924 | .9709 | .7796 | .961 |
| 2 | .9568 | .8688 | .9145 | .8871 | .8962 | .8954 | |
| 3 | .8238 | | .9145 | .8779 | .8215 | .9774 | .8779 |
| 4 | .8688 | | .961 | .9145 | .8215 | .905 | .8779 |
| 5 | | | .9979 | .9774 | .9335 | .9412 | |
| 6 | | 1.0242 | 1.0829 | 1.0029 | 1.0456 | .9774 | 1.0349 |
| 7 | .9568 | | 1.1949 | 1.0745 | 1.0456 | 1.0349 | 1.1203 |
| 8 | 1.0029 | 1.0349 | 1.0349 | 1.0029 | 1.0349 | .9214 | 1.0719 |
| 9 | .9313 | .9145 | .8779 | .8859 | .8779 | .8501 | .8779 |
| 10 | .8505 | .8779 | .9145 | .7964 | .815 | .7602 | .8048 |
| 11 | .8596 | .9145 | .8779 | .8048 | .788 | | |
| 12 | .8688 | | | .8326 | .6859 | | .8413 |
| 13 | .788 | .7164 | .788 | .7602 | .724 | | .7964 |
| 14 | .7796 | .8048 | .8954 | | .724 | | .7964 |
| 15 | .7964 | .8779 | .788 | .8413 | | | .6783 |
| 16 | .788 | .8779 | | .8326 | 1.0513 | 1.0517 | .724 |
| 17 | .788 | .7964 | | .8326 | .788 | .9816 | .7442 |
| 18 | .8596 | .8326 | | .7964 | .788 | 1.0277 | .7682 |
| 19 | 1.182 | 1.1827 | | 1.1458 | 1.1584 | 1.2567 | 1.0242 |
| 20 | 1.1088 | 1.2197 | | 1.2696 | 1.1458 | 1.2936 | 1.1088 |
| 21 | 1.134 | 1.2567 | | | 1.1458 | 1.2197 | 1.1088 |
| 22 | 1.134 | 1.1827 | | 1.1203 | 1.0719 | 1.2567 | 1.1203 |
| 23 | .9979 | 1.1203 | | 1.1203 | 1.0349 | 1.1088 | |
| 24 | .8688 | .924 | .9979 | .9979 | .9709 | .8779 | .9145 |
| Max | 1.182 | 1.2567 | 1.1949 | 1.2696 | 1.1584 | 1.2936 | 1.1203 |
| Min | .7796 | .7164 | .788 | .7602 | .6859 | .7602 | .6783 |
| Avg | .9155 | .9682 | .9467 | .9408 | .9278 | 1.0062 | .9126 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283501 / 22/22 KV AGRAWAL SW/ST

Feeder No / Name : 300 / AGRAWAL SW.ST. CONSUMPTION NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 22 / OUTGOING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | .0343 | .0343 |
| 2 | | | | | .0343 | .0343 |
| 3 | | | | | .0343 | .0343 |
| 4 | | | | | .0343 | .0343 |
| 5 | | | | | .0343 | .0343 |
| 6 | | | | | .0343 | .0343 |
| 7 | | .0343 | | | .0343 | .0343 |
| 8 | .0343 | .0343 | | | .0343 | .0343 |
| 9 | | | .0171 | | .0343 | .0343 |
| 10 | | .0343 | .0171 | | .0343 | .0343 |
| 11 | | | | | .0343 | |
| 12 | | | .0171 | | .0343 | |
| 13 | | .0171 | | | .0343 | |
| 14 | | | | | .0343 | |
| 15 | | .1715 | | | .0343 | |
| 16 | | | | | .0343 | |
| 17 | | | | | .0686 | |
| 18 | | .0343 | | | .0343 | |
| 19 | .0343 | | .0343 | | .0343 | |
| 20 | | | | | .0343 | .0686 |
| 21 | | .0343 | | .0343 | .0343 | |
| 22 | | .0343 | | | .0343 | |
| 23 | | .0343 | .0343 | .0343 | .0343 | .0686 |
| 24 | .4458 | .0343 | .0343 | .0343 | .0343 | .0343 |
| Max | .4458 | .1715 | .0343 | .0343 | .0686 | .0686 |
| Min | .0343 | .0171 | .0171 | .0343 | .0343 | .0343 |
| Avg | .1715 | .0463 | .0257 | .0343 | .0357 | .0396 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283501 / 22/22 KV AGRAWAL SW/ST

Feeder No / Name : 301 / 22KV HEERA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | *** | *** | 3.4979 | *** | *** | 18.8081 | *** |
| 2 | | 3.0178 | 3.3608 | 3.155 | 3.3951 | 3.4294 | 1.5089 |
| 3 | *** | *** | 3.2236 | *** | *** | 15.6227 | *** |
| 4 | *** | *** | 3.2236 | *** | *** | 15.6227 | *** |
| 5 | *** | *** | 3.2236 | *** | *** | 15.3483 | *** |
| 6 | *** | *** | 3.0864 | *** | *** | 15.074 | *** |
| 7 | *** | *** | 3.3608 | *** | *** | 20.8962 | *** |
| 8 | *** | *** | 4.1495 | *** | *** | 23.533 | *** |
| 9 | *** | *** | 5.7613 | *** | 24.0512 | *** | *** |
| 10 | *** | *** | 8.2305 | *** | *** | *** | *** |
| 11 | *** | *** | | *** | 20.5609 | *** | *** |
| 12 | *** | *** | 8.2991 | *** | 8.2305 | *** | *** |
| 13 | *** | *** | 5.8985 | *** | 6.4472 | *** | *** |
| 14 | *** | *** | 7.6818 | *** | 23.1977 | *** | *** |
| 15 | *** | *** | 8.5048 | *** | *** | *** | *** |
| 16 | *** | *** | 8.5048 | *** | 23.3349 | *** | *** |
| 17 | *** | *** | 7.6818 | *** | 23.3349 | *** | *** |
| 18 | *** | *** | 6.5844 | *** | 22.7862 | *** | *** |
| 19 | *** | *** | 5.8985 | *** | 22.1003 | *** | *** |
| 20 | *** | *** | 4.9383 | *** | 15.5922 | *** | *** |
| 21 | *** | *** | 3.7037 | *** | 19.2197 | *** | *** |
| 22 | *** | *** | 3.2922 | *** | 18.9453 | *** | *** |
| 23 | *** | *** | 3.4294 | *** | 15.897 | *** | *** |
| 24 | *** | *** | 3.5665 | *** | 15.6227 | *** | *** |
| Max | 102.1797 | 99.6801 | 8.5048 | 102.7627 | 40.0092 | 97.5462 | 100.023 |
| Min | 30.4832 | 3.0178 | 3.0864 | 3.155 | 3.3951 | 3.4294 | 1.5089 |
| Avg | 63.8192 | 60.9380 | 5.1783 | 61.5811 | 23.2004 | 55.5201 | 59.6621 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283501 / 22/22 KV AGRAWAL SW/ST

Feeder No / Name : 302 / 22KV AGRAWAL FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 3.8409 | 4.4582 | 4.3896 | 4.5953 | 4.8011 | 2.1948 |
| 2 | | 3.8409 | 4.3896 | 4.1152 | 4.4582 | 4.5268 | 2.7435 |
| 3 | | 3.7037 | 4.2524 | 4.1152 | 4.4582 | 4.5268 | 2.8807 |
| 4 | | 3.8409 | 4.2524 | 3.9781 | 4.321 | 4.5268 | 2.7435 |
| 5 | | 3.9781 | 4.1152 | 3.9781 | 4.321 | 4.1838 | 2.6749 |
| 6 | | 3.7723 | 4.1152 | 4.1152 | 4.5953 | 3.7037 | 3.155 |
| 7 | | 3.9781 | 4.5953 | 3.9781 | 5.144 | 3.4294 | 2.8807 |
| 8 | 5.3498 | 4.8697 | 4.8011 | 5.2126 | 5.6242 | 3.0178 | 3.8409 |
| 9 | | 6.8587 | 7.3045 | | 7.7846 | 2.8807 | 5.6242 |
| 10 | | 10.2881 | 9.4307 | 10.2881 | 11.3512 | 2.6749 | |
| 11 | 11.214 | 10.4253 | | 11.1111 | 11.8313 | | |
| 12 | 10.2881 | 11.3169 | 11.8313 | 11.6598 | 12.1056 | 2.8807 | 7.5103 |
| 13 | 7.1331 | 7.2702 | 6.7215 | 6.893 | 8.9849 | | |
| 14 | 10.0137 | 7.8875 | 10.2881 | 10.631 | 10.2881 | 2.7435 | 11.5226 |
| 15 | 10.2195 | 9.6022 | 10.974 | 10.974 | 10.4253 | | |
| 16 | 10.974 | 10.974 | 10.4253 | 11.2483 | 9.7394 | 2.8807 | 10.974 |
| 17 | 9.8766 | 10.391 | 10.2881 | 10.8025 | 10.974 | 2.1948 | 10.1509 |
| 18 | | 9.1221 | 7.2702 | 9.1907 | 10.1509 | 1.9204 | 6.5844 |
| 19 | 7.6818 | | 8.5048 | | 8.7792 | 2.1262 | |
| 20 | 5.487 | | 6.8587 | | 7.6132 | 2.0576 | 7.2359 |
| 21 | | 5.1783 | 5.3498 | 5.3155 | 5.487 | 2.1948 | 5.0755 |
| 22 | 4.2524 | 4.7325 | 4.1152 | | 5.0755 | 2.4691 | 4.8011 |
| 23 | 4.1152 | 4.8011 | 4.1152 | 4.6639 | 4.9383 | 2.8807 | 4.5953 |
| 24 | 4.561 | 3.9781 | 4.4582 | 4.1838 | 4.5953 | 4.8011 | 1.5775 |
| Max | 11.214 | 11.3169 | 11.8313 | 11.6598 | 12.1056 | 4.8011 | 11.5226 |
| Min | 4.1152 | 3.7037 | 4.1152 | 3.9781 | 4.321 | 1.9204 | 1.5775 |
| Avg | 7.7820 | 6.5750 | 6.6485 | 7.0422 | 7.4017 | 3.2105 | 5.1982 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283501 / 22/22 KV AGRAWAL SW/ST

Feeder No / Name : 303 / 22KV KAMAN FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 5.7613 | .9602 | .823 | .9602 | .9602 | .6859 |
| 2 | | 5.487 | .823 | .823 | .9602 | .9602 | .6859 |
| 3 | | 5.0755 | .823 | .823 | .823 | .823 | .7545 |
| 4 | | 4.8011 | .9602 | .823 | .823 | .823 | .7545 |
| 5 | | 4.8011 | .9602 | .9602 | .823 | .823 | .6859 |
| 6 | | 4.9383 | .823 | 1.0974 | .9602 | .823 | .6859 |
| 7 | | 4.6639 | .9602 | .9602 | .9602 | .823 | .823 |
| 8 | 5.3498 | 5.3498 | 1.0288 | .9602 | .9602 | .823 | .9602 |
| 9 | | 7.4074 | 1.2346 | | 1.2346 | .823 | 1.2346 |
| 10 | | 10.2881 | 1.7833 | 1.6461 | 1.6461 | .823 | |
| 11 | 10.4253 | 10.6996 | | 1.7833 | 1.9204 | | |
| 12 | 10.4253 | 10.9397 | 1.9204 | 1.9204 | 1.9204 | .6859 | 1.7833 |
| 13 | 8.0933 | 8.2305 | 1.9204 | 1.3717 | 1.2346 | .6859 | 1.3717 |
| 14 | 9.0535 | 9.9451 | 1.7833 | 1.5089 | 1.6461 | .6859 | 1.7833 |
| 15 | 10.2195 | 10.974 | 1.9204 | 1.7833 | 1.7833 | | |
| 16 | 9.6022 | 11.1797 | 1.7833 | 1.7833 | 1.7833 | .6859 | 1.7833 |
| 17 | 9.6022 | 10.974 | 1.9204 | 1.6461 | 1.7833 | .6859 | 1.7833 |
| 18 | | 10.1509 | 1.5089 | 1.5089 | 1.7833 | .6859 | 1.7833 |
| 19 | 7.8189 | | 1.6461 | | 1.7833 | .823 | |
| 20 | 7.6818 | | 1.5089 | | 1.4403 | .823 | 1.5089 |
| 21 | | | 1.2346 | 1.166 | 1.0974 | .823 | 1.2346 |
| 22 | 6.1728 | 1.0974 | .9602 | | 1.0974 | .823 | 1.0288 |
| 23 | 5.8985 | .9602 | .9602 | .9602 | .9602 | .6859 | .9602 |
| 24 | 6.0357 | 6.0357 | .9602 | .823 | .9602 | .9602 | .6859 |
| Max | 10.4253 | 11.1797 | 1.9204 | 1.9204 | 1.9204 | .9602 | 1.7833 |
| Min | 5.3498 | .9602 | .823 | .823 | .823 | .6859 | .6859 |
| Avg | 8.1830 | 7.1314 | 1.3210 | 1.2586 | 1.3060 | .7981 | 1.1489 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283501 / 22/22 KV AGRAWAL SW/ST

Feeder No / Name : 304 / 22KV VTIC CHINCHPADA

SHEDDABLE FEEDER HAVING WEEKLY

FEEDER Feeder KV- 22 /

STAGGERING (MIDC, EQUIVALENT)

OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 2.1948 | 2.1948 | 2.1948 | 2.1948 | 2.332 | 1.2346 |
| 2 | | 2.0576 | 2.0576 | 2.0576 | 2.0576 | 2.332 | 1.2346 |
| 3 | | 2.1948 | 1.989 | 2.0576 | 2.0576 | 2.332 | 1.3032 |
| 4 | | 2.1948 | 1.989 | 2.1948 | 1.9204 | 2.1948 | 1.3717 |
| 5 | | 2.1948 | 1.8519 | 2.1948 | 2.0576 | 2.1948 | 1.5089 |
| 6 | | 2.332 | 1.989 | 2.2634 | 2.0576 | 2.1948 | 1.5089 |
| 7 | | 2.1948 | 2.0576 | 2.2634 | 2.1948 | 2.0576 | 1.3717 |
| 8 | 2.6749 | 2.332 | 2.5377 | 2.6063 | 2.6063 | 1.7833 | 2.0576 |
| 9 | | 4.1152 | 3.9781 | | 4.1152 | 1.6461 | 3.7037 |
| 10 | | 5.6242 | .5487 | 5.3498 | 5.487 | 1.7833 | |
| 11 | 4.9383 | 5.7613 | | | 5.8985 | | |
| 12 | 4.9383 | 5.8985 | 6.1728 | 5.9671 | 5.7613 | 1.7833 | 5.6242 |
| 13 | 3.8409 | 4.3896 | 4.2524 | 4.2524 | 4.1152 | 1.6461 | 4.1152 |
| 14 | 4.9383 | 5.6242 | 5.7613 | 5.6242 | 5.8985 | 1.5089 | 5.487 |
| 15 | 4.9383 | 5.6242 | 5.6242 | 5.7613 | 5.8985 | | 5.3498 |
| 16 | 4.9383 | 5.487 | 6.0357 | 5.8985 | 5.7613 | 1.6461 | 5.487 |
| 17 | 4.8011 | 5.487 | 5.3498 | 5.2812 | 5.487 | 1.3717 | 5.3155 |
| 18 | | 5.0755 | .4801 | 4.6639 | 4.8011 | 1.0974 | 4.1152 |
| 19 | 3.7037 | | 4.1152 | | 4.2524 | 1.0974 | |
| 20 | 3.2922 | | 3.4294 | | 3.4294 | 1.0974 | 3.2922 |
| 21 | | 1.7833 | 2.7435 | 2.8121 | 2.6063 | 1.9204 | 2.7435 |
| 22 | 2.332 | 2.1948 | 2.332 | | 2.4691 | 1.3717 | 2.6749 |
| 23 | | 2.1948 | 2.4691 | 2.332 | 2.4691 | 1.3717 | 2.4691 |
| 24 | 2.2634 | 2.1948 | 2.1948 | 2.332 | 2.1948 | 2.332 | 1.5089 |
| Max | 4.9383 | 5.8985 | 6.1728 | 5.9671 | 5.8985 | 2.332 | 5.6242 |
| Min | 2.2634 | 1.7833 | .4801 | 2.0576 | 1.9204 | 1.0974 | 1.2346 |
| Avg | 3.9666 | 3.5977 | 3.1371 | 3.5846 | 3.6580 | 1.7770 | 3.0227 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283501 / 22/22 KV AGRAWAL SW/ST

Feeder No / Name : 305 / 22KV RAYCHEM RPG EXPRESS NON SHEDDABLE EXPRESS HV FEEDERS
 FEEDER Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2058 | .2743 | .3429 | .3429 | .4115 | .3086 |
| 2 | | .2058 | .3086 | .3429 | .3429 | .4115 | .3429 |
| 3 | | .2401 | .2401 | .3429 | .2743 | .4115 | .3429 |
| 4 | | .2743 | .1715 | .3086 | .2743 | .3772 | .3429 |
| 5 | | .2743 | .1715 | .3086 | .1715 | .4115 | .3429 |
| 6 | | .2743 | .1715 | .3429 | .3086 | .3086 | .3086 |
| 7 | | .2743 | .2401 | .3429 | .3086 | .3772 | .2743 |
| 8 | .4115 | .4458 | .3429 | .3772 | .4801 | .5487 | .3772 |
| 9 | | .4801 | .4458 | | .5487 | .5487 | .5144 |
| 10 | .4115 | .5144 | | .4115 | .583 | .583 | |
| 11 | .4458 | .5144 | | .5144 | .6173 | | |
| 12 | .4801 | | .583 | .5487 | .2743 | .6859 | .6173 |
| 13 | .3772 | .4458 | .4801 | .4115 | .6173 | .5487 | .6173 |
| 14 | .4801 | .4115 | .4801 | .4458 | .583 | .583 | .583 |
| 15 | .4801 | .4801 | .4801 | .4801 | .583 | | |
| 16 | .4801 | .5144 | .583 | .5487 | .583 | .583 | .583 |
| 17 | .3429 | .5144 | .4801 | .5144 | .583 | .4458 | .5487 |
| 18 | | .4801 | .4801 | .5144 | .5487 | .4458 | .4801 |
| 19 | .1715 | | .5144 | | .4801 | .4458 | |
| 20 | .2743 | | .4801 | | .4458 | .4458 | .3772 |
| 21 | | .4115 | .4115 | .4115 | .3772 | .4801 | .3429 |
| 22 | .2743 | .3772 | .3086 | | .3772 | .4801 | .3086 |
| 23 | .2058 | .3086 | .2743 | .2743 | .3429 | .2743 | .2401 |
| 24 | .4458 | .4801 | .2401 | .2743 | .3772 | .3772 | .4115 |
| Max | .4801 | .5144 | .583 | .5487 | .6173 | .6859 | .6173 |
| Min | .1715 | .2058 | .1715 | .2743 | .1715 | .2743 | .2401 |
| Avg | .3772 | .3870 | .3710 | .4029 | .4344 | .4630 | .4132 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283502 / 22/22 KV NAVGHAR SW/ST

Feeder No / Name : 300 / NAVGHAR SW.ST. CONSUMPTION NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 22 / OUTGOING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .0305 | .0343 | .0305 | .0229 | .0229 | .0305 |
| 2 | .0305 | .0305 | .0305 | .0305 | .0229 | .0229 | .0267 |
| 3 | .0305 | .0305 | .0305 | .0343 | .0191 | .0267 | .0267 |
| 4 | .0305 | .0305 | .0305 | .0381 | .0229 | .0267 | .0267 |
| 5 | .0305 | .0953 | .0305 | .0953 | .0267 | .0343 | .0267 |
| 6 | .0305 | .0953 | .0419 | .1143 | .0305 | .0953 | .0267 |
| 7 | .0229 | .0953 | .0457 | .0381 | .0343 | .0953 | .0152 |
| 8 | .0381 | .0191 | .0305 | .0191 | .0229 | .0191 | .0114 |
| 9 | .0191 | .0191 | .0229 | .0191 | .0229 | .0191 | .0152 |
| 10 | .0114 | .0457 | .0572 | .0648 | .0305 | .0419 | .0419 |
| 11 | .0114 | .0838 | .0838 | .0457 | .0457 | .0953 | .0991 |
| 12 | .0114 | .1029 | .08 | .0457 | .1029 | .0953 | .0953 |
| 13 | .0114 | .1181 | .0914 | .0457 | .1181 | .0914 | .1029 |
| 14 | .0114 | .0991 | .0953 | .0457 | .1067 | .1067 | .0991 |
| 15 | .0114 | .1105 | .0914 | .0457 | .1181 | .1029 | .1029 |
| 16 | .0114 | .1067 | .0838 | .0457 | .1143 | .0991 | .0991 |
| 17 | .0114 | .1181 | .0838 | .0457 | .1181 | .1067 | .1181 |
| 18 | .0114 | .1143 | .0762 | .0457 | .1257 | .1029 | .1181 |
| 19 | .0457 | .1181 | .0533 | .0533 | .0953 | .1067 | .0572 |
| 20 | .0381 | .0953 | .0381 | .0533 | .0419 | .0457 | .0762 |
| 21 | .0381 | .0762 | .0381 | .0229 | .0457 | .0457 | .0686 |
| 22 | .0381 | .0686 | .0381 | .0305 | .0648 | .08 | .0305 |
| 23 | .0381 | .0381 | .4572 | .0305 | .0305 | .0419 | .0343 |
| 24 | .0343 | .0305 | .0305 | .0343 | .0229 | .0305 | .0305 |
| Max | .0457 | .1181 | .4572 | .1143 | .1257 | .1067 | .1181 |
| Min | .0114 | .0191 | .0229 | .0191 | .0191 | .0191 | .0114 |
| Avg | .0251 | .0738 | .0706 | .0448 | .0586 | .0648 | .0575 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283502 / 22/22 KV NAVGHAR SW/ST

Feeder No / Name : 301 / 22KV VASAI FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.3838 | 2.6292 | 2.4806 | 2.5514 | 2.6223 | 2.6932 | 2.6578 |
| 2 | 2.3137 | 2.2786 | 2.3034 | 2.3743 | 2.4097 | 2.4714 | 2.516 |
| 3 | 2.1971 | 2.3487 | 2.3388 | 2.3743 | 2.3388 | 2.3034 | 2.3998 |
| 4 | 2.3838 | 2.4188 | 2.524 | 2.5514 | 2.3388 | 2.3034 | 2.3282 |
| 5 | 2.7995 | 2.524 | 2.9096 | 2.7995 | 2.5514 | 2.489 | 2.6147 |
| 6 | 2.8349 | 2.6993 | 3.1184 | 2.7995 | 3.0148 | 2.7641 | 2.7938 |
| 7 | 2.6932 | 2.6993 | 3.1539 | 2.9767 | 3.0121 | 2.9058 | 2.9371 |
| 8 | 2.8045 | 2.9447 | 2.9447 | 2.3743 | 3.083 | 2.9058 | 2.9729 |
| 9 | 2.9371 | 2.8395 | 3.083 | 2.8349 | 2.8349 | 2.7995 | 2.9012 |
| 10 | 2.7995 | | 2.6863 | 2.7938 | 2.6578 | 2.6505 | 2.7641 |
| 11 | 2.7286 | 3.9963 | 2.7286 | 2.6642 | 2.6932 | 2.7286 | 2.7286 |
| 12 | 2.6292 | 3.4355 | 2.6578 | 2.524 | 2.6932 | 2.5869 | 2.7641 |
| 13 | 2.5869 | 2.8704 | 2.6863 | 2.524 | 2.6223 | 2.6223 | 2.6578 |
| 14 | 2.4188 | 2.5591 | 2.6863 | 2.524 | 2.6578 | 2.5869 | 2.5431 |
| 15 | 2.3838 | 2.6223 | 2.6863 | 2.524 | 2.5869 | 2.4714 | 2.4714 |
| 16 | 2.3388 | 2.516 | 2.6147 | 2.524 | 2.6578 | 2.4451 | 2.5072 |
| 17 | 2.6292 | 2.5869 | 2.6505 | 2.5941 | 2.6578 | 2.516 | 2.5072 |
| 18 | 2.6292 | 2.9767 | 3.0407 | 3.2952 | 2.7995 | 2.8704 | 2.9371 |
| 19 | 3.3653 | 3.5101 | 3.5437 | 3.6107 | 3.5791 | 3.4728 | 3.4385 |
| 20 | 3.4027 | 3.5818 | 3.6145 | 3.6107 | 3.5406 | 3.5791 | 3.3669 |
| 21 | 3.4355 | 3.4705 | 3.5437 | 3.5757 | 3.7209 | 3.5437 | 3.3311 |
| 22 | 3.2952 | 3.4728 | 3.2952 | 3.4355 | 3.4728 | 3.3665 | 3.152 |
| 23 | 3.0498 | 3.1893 | 3.0445 | 3.0148 | 3.1184 | 3.1184 | 3.0087 |
| 24 | 2.7343 | 2.8746 | 2.7641 | 7.5995 | 3.0498 | 2.8704 | 2.8349 |
| Max | 3.4355 | 3.9963 | 3.6145 | 7.5995 | 3.7209 | 3.5791 | 3.4385 |
| Min | 2.1971 | 2.2786 | 2.3034 | 2.3743 | 2.3388 | 2.3034 | 2.3282 |
| Avg | 2.7406 | 2.9150 | 2.8792 | 3.0188 | 2.8631 | 2.7944 | 2.7973 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283502 / 22/22 KV NAVGHAR SW/ST

Feeder No / Name : 304 / 22KV RAMDASNAGAR FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.4141 | 3.3989 | .3658 | 3.4027 | 3.4141 | 3.4141 | 3.4065 |
| 2 | .3292 | .3155 | .3292 | .3189 | .3658 | .3292 | .3224 |
| 3 | 3.3775 | 3.3638 | .3292 | 3.3672 | 3.3775 | 3.3638 | 3.3741 |
| 4 | 3.4141 | 3.3638 | .3658 | 3.4027 | 3.3775 | 3.3638 | 3.3741 |
| 5 | 3.4141 | 3.3989 | .4024 | 3.4735 | 3.3775 | 3.3638 | 3.4103 |
| 6 | 3.4507 | 4.9932 | .439 | 3.4735 | 4.9749 | 3.4735 | 3.4465 |
| 7 | 4.9383 | 4.9932 | .4755 | 4.9977 | 4.9749 | 3.4735 | 3.4465 |
| 8 | 3.4507 | 3.4339 | .4755 | 3.4735 | 4.9383 | 3.4735 | 3.4103 |
| 9 | 3.4507 | 4.9581 | .439 | 3.4027 | 4.9383 | 3.4735 | 3.4103 |
| 10 | 3.4381 | 3.3989 | .3292 | 3.3741 | 3.3775 | 3.4103 | 3.4141 |
| 11 | 3.4027 | 3.3775 | .3582 | 3.3741 | 3.4141 | 3.3707 | 3.4141 |
| 12 | 3.3989 | 3.4141 | .3582 | 3.3741 | 3.4141 | 3.4065 | 3.3775 |
| 13 | 3.3672 | 3.3775 | .362 | 3.3741 | 3.4141 | 3.4423 | 3.4141 |
| 14 | 3.3638 | 3.3775 | .3258 | 3.3741 | 3.4141 | 3.4065 | 3.3775 |
| 15 | 3.3638 | 3.4141 | .3258 | 3.3741 | 3.4141 | 3.3741 | 3.3775 |
| 16 | 3.3672 | 3.4141 | .3258 | 3.3741 | 3.4141 | 3.3707 | 3.3775 |
| 17 | 3.3989 | 3.4507 | .362 | 3.3741 | 3.4141 | 3.3707 | 3.3775 |
| 18 | 3.469 | 3.5238 | .4344 | 3.4827 | 3.4141 | 3.4065 | 3.4141 |
| 19 | 5.0282 | 5.0846 | .5014 | 5.0793 | 5.048 | 5.0381 | 5.048 |
| 20 | 5.0282 | 5.1212 | .5014 | 5.0793 | 5.0633 | 5.0381 | 5.048 |
| 21 | 5.0686 | 5.0846 | .5014 | 5.0793 | 5.0846 | 5.0381 | 5.0115 |
| 22 | 5.0282 | 5.0846 | .4344 | 5.0431 | 5.0846 | 4.9977 | 5.0115 |
| 23 | 4.9932 | 5.048 | .4344 | 5.0431 | 4.9977 | 5.0023 | 5.0115 |
| 24 | 4.9749 | 4.9581 | .4024 | 4.9623 | 4.9707 | 3.4141 | 3.4065 |
| Max | 5.0686 | 5.1212 | .5014 | 5.0793 | 5.0846 | 5.0381 | 5.048 |
| Min | .3292 | .3155 | .3258 | .3189 | .3658 | .3292 | .3224 |
| Avg | 3.7471 | 3.8895 | .3991 | 3.7531 | 3.9449 | 3.6173 | 3.6117 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283503 / 22/22 KV MSEB COLONY VASAI

SW/

Feeder No / Name : 300 / MSEB COLONY SWST

NON SHEDDABLE EXPRESS HV FEEDERS

CONSUMPTION Feeder KV- 22 /
OUTGOING(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8 | | .1494 | .0762 | .0381 | .1494 | .0762 | .0381 |
| 9 | .0381 | | | | | | |
| 24 | | .5601 | .1905 | .2286 | .4854 | .1905 | .2286 |
| Max | .0381 | .5601 | .1905 | .2286 | .4854 | .1905 | .2286 |
| Min | .0381 | .1494 | .0762 | .0381 | .1494 | .0762 | .0381 |
| Avg | .0381 | .3548 | .1334 | .1334 | .3174 | .1334 | .1334 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283503 / 22/22 KV MSEB COLONY VASAI

SW/

Feeder No / Name : 302 / 22KV EVERSHERE CITY FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.0102 | 2.9721 | | 2.9721 | 3.0102 | 2.8959 | 3.0864 |
| 2 | 2.7435 | 2.8197 | 4.2295 | 2.8197 | 2.8578 | 2.8197 | 2.8578 |
| 3 | 2.6292 | 2.7435 | 3.2388 | 2.7435 | 2.7435 | 2.7816 | 2.7054 |
| 4 | 2.5911 | 2.7054 | 3.0864 | 2.7435 | 2.7054 | 2.7816 | 2.7054 |
| 5 | 2.7054 | 2.7435 | 3.1626 | 3.0102 | 2.7435 | 2.7816 | 2.8197 |
| 6 | 2.8959 | 3.315 | 3.3532 | 3.3532 | 3.3913 | 3.2388 | 2.9721 |
| 7 | 3.1245 | 3.4675 | 3.658 | 3.5818 | 3.5056 | 3.6199 | 3.3913 |
| 8 | 3.4675 | 3.5437 | 3.658 | 3.6199 | 3.5818 | 3.5056 | 3.6199 |
| 9 | 3.4675 | 3.3913 | 3.4294 | 3.4294 | 3.5818 | 3.5056 | 3.0483 |
| 10 | 3.4675 | 2.982 | 3.4294 | 2.9492 | 2.9096 | 3.155 | 3.0483 |
| 11 | 3.4675 | 3.0148 | 3.12 | 2.9767 | 3.315 | 3.152 | 3.1245 |
| 12 | 3.3913 | 2.8704 | 2.774 | 3.2388 | 2.9012 | | 3.0864 |
| 13 | 3.2007 | 2.7778 | 2.6749 | 2.6063 | 2.8746 | 4.3698 | 3.0102 |
| 14 | 3.0864 | 2.7641 | 2.7641 | 2.6223 | 2.934 | 3.2579 | 2.9721 |
| 15 | 3.0483 | 2.934 | | 2.6425 | 2.8578 | 3.0121 | 2.8197 |
| 16 | 2.934 | 2.6642 | 2.7343 | 2.516 | 2.8959 | 2.6642 | 2.7435 |
| 17 | 3.1245 | 2.6223 | 3.0476 | 2.8349 | 2.9721 | 2.6993 | 2.8578 |
| 18 | 3.1626 | 3.1245 | 3.0483 | 3.2769 | 3.0864 | 3.0483 | 2.9721 |
| 19 | 3.8104 | 3.8104 | 3.5437 | 3.8866 | 3.7342 | 3.5818 | 3.5818 |
| 20 | 3.8485 | 3.8485 | 3.8485 | 4.0009 | 3.8104 | 3.658 | 3.7342 |
| 21 | 4.0009 | 4.039 | 4.0009 | 4.1152 | 3.9247 | 3.9628 | 3.8866 |
| 22 | 3.9247 | 4.0009 | 3.9628 | 4.0771 | 4.039 | 3.9628 | 3.8104 |
| 23 | 3.7342 | 3.7342 | 3.658 | 3.8104 | 3.658 | 3.8104 | 3.5437 |
| 24 | | 3.3913 | | 3.315 | 3.3532 | 3.2388 | 3.5056 |
| Max | 4.0009 | 4.039 | 4.2295 | 4.1152 | 4.039 | 4.3698 | 3.8866 |
| Min | 2.5911 | 2.6223 | 2.6749 | 2.516 | 2.7054 | 2.6642 | 2.7054 |
| Avg | 3.2538 | 3.1783 | 3.3534 | 3.2143 | 3.2245 | 3.2828 | 3.1626 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283503 / 22/22 KV MSEB COLONY VASAI

SW/

Feeder No / Name : 303 / 22KV VASANT NAGARI FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2955 | 1.3717 | 1.6004 | 1.2955 | 1.3336 | 1.3336 | 1.2955 |
| 2 | 1.2574 | 1.2955 | 1.3717 | 1.2193 | 1.2574 | 1.2955 | 1.2955 |
| 3 | 1.1812 | 1.2193 | 1.2955 | 1.2193 | | 1.2574 | 1.2193 |
| 4 | 1.1812 | 1.2193 | 1.2574 | 1.2193 | 1.1812 | 1.2574 | 1.2193 |
| 5 | 1.2193 | 1.2193 | 1.2955 | 1.3336 | 1.2193 | 1.2574 | 1.2574 |
| 6 | 1.2574 | 1.4861 | 1.448 | 1.448 | 1.4098 | 1.448 | 1.3336 |
| 7 | 1.3336 | 1.6004 | 1.6385 | 1.5242 | 1.6004 | 1.5242 | 1.4098 |
| 8 | 1.448 | 1.4861 | 1.5242 | 1.5623 | 1.5623 | 1.5242 | 1.4098 |
| 9 | 1.4861 | 1.4861 | 1.6004 | 1.448 | 1.4861 | 1.448 | 1.4098 |
| 10 | 1.448 | 1.2003 | 1.3336 | 1.3169 | 1.2346 | 1.2346 | 1.4098 |
| 11 | 1.3717 | 1.3466 | 1.0288 | 1.2136 | 1.0814 | 1.134 | 1.1812 |
| 12 | 1.2574 | 1.0166 | 1.0517 | 1.1431 | .9332 | | 1.2193 |
| 13 | 1.2955 | 1.0029 | 1.0985 | 1.0288 | .9686 | 1.4746 | 1.1812 |
| 14 | 1.2574 | 1.0029 | 1.0745 | .9922 | 1.1431 | 1.2003 | 1.1431 |
| 15 | 1.1812 | 1.2193 | .9602 | 1.0277 | 1.1431 | 1.134 | 1.0669 |
| 16 | 1.1431 | 1.0349 | .9259 | .9602 | 1.0669 | 1.0631 | .9907 |
| 17 | 1.2193 | 1.0288 | .9945 | 1.0517 | 1.105 | 1.0631 | 1.0288 |
| 18 | 1.2574 | 1.2193 | 1.1431 | 1.1812 | 1.1431 | 1.1431 | 1.105 |
| 19 | 1.5242 | 1.448 | 1.4098 | 1.448 | 1.3717 | 1.448 | 1.3717 |
| 20 | 1.6004 | 1.5623 | 1.4861 | 1.448 | 1.5242 | 1.4861 | 1.448 |
| 21 | 1.6385 | 1.6385 | 1.6004 | 1.6004 | 1.6004 | 1.6385 | 1.4861 |
| 22 | | 1.6004 | 1.5242 | 1.6385 | 1.6385 | 1.6004 | 1.5242 |
| 23 | 1.5623 | 1.5623 | 1.4861 | 1.5242 | 1.6004 | 1.5242 | 1.829 |
| 24 | | 1.4861 | | 1.4403 | 1.3717 | 1.4098 | 1.4098 |
| Max | 1.6385 | 1.6385 | 1.6385 | 1.6385 | 1.6385 | 1.6385 | 1.829 |
| Min | 1.1431 | 1.0029 | .9259 | .9602 | .9332 | 1.0631 | .9907 |
| Avg | 1.3371 | 1.3230 | 1.3108 | 1.3035 | 1.3033 | 1.3435 | 1.3019 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283503 / 22/22 KV MSEB COLONY VASAI

SW/

Feeder No / Name : 304 / 22KV GOKHIWARE FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6766 | 1.6804 | 1.7528 | 1.6385 | 1.6057 | 1.8671 | 1.6385 |
| 2 | 1.6004 | 1.5684 | 1.7147 | 1.6004 | 1.6057 | 1.7909 | 1.6004 |
| 3 | 1.5242 | 1.5684 | 1.6766 | 1.5623 | 1.6057 | 1.6766 | 1.4861 |
| 4 | 1.448 | 1.5684 | 1.6766 | 1.6004 | 1.5684 | 1.6004 | 1.5242 |
| 5 | 1.4861 | 1.531 | 1.7147 | 1.6385 | 1.6057 | 1.6004 | 1.5623 |
| 6 | 1.6385 | 1.6804 | 1.7909 | 1.6766 | 1.7177 | 1.7147 | 1.6385 |
| 7 | 1.7528 | 1.6804 | 1.7528 | 1.7147 | 1.7924 | 1.7147 | 1.6766 |
| 8 | 1.7147 | 1.7924 | 1.7909 | 1.6766 | 1.7551 | 1.6766 | 1.7147 |
| 9 | 1.9814 | 1.8671 | 1.8671 | 1.6766 | 1.7924 | 1.5623 | 1.7177 |
| 10 | 2.0195 | 1.9044 | 1.9433 | 1.8298 | 1.9418 | 1.6057 | 1.9044 |
| 11 | 1.8671 | 1.9418 | 1.9791 | 1.7193 | 1.8656 | 1.4266 | 1.7737 |
| 12 | 1.9814 | 1.6834 | 1.7147 | 1.7551 | 1.9418 | | 1.7924 |
| 13 | 1.829 | 1.6827 | 1.7375 | 1.7177 | 1.7193 | 1.8671 | 1.7177 |
| 14 | 1.9433 | 1.7558 | 1.8111 | 1.6476 | 1.9052 | 1.5154 | 1.8671 |
| 15 | 2.0576 | 1.9418 | 1.858 | 1.7924 | 1.9433 | 1.5364 | 1.8671 |
| 16 | 1.9433 | 1.9418 | 1.9418 | 1.8298 | 2.0576 | 1.531 | 1.9791 |
| 17 | 2.0195 | 2.0911 | 1.7924 | 1.8671 | 2.0195 | 1.419 | 1.8298 |
| 18 | 1.9418 | 2.0957 | 1.8671 | 2.0165 | 1.9052 | 1.5242 | 1.8671 |
| 19 | 2.3899 | 2.0576 | 2.3243 | 2.3152 | 2.3624 | 1.9433 | 2.3152 |
| 20 | 2.2779 | 2.3624 | 2.2481 | 2.2443 | 2.4006 | 1.9814 | 2.1285 |
| 21 | 2.0911 | 2.21 | 2.21 | 2.1658 | 2.3243 | 2.0195 | 2.0538 |
| 22 | 2.0576 | 2.1719 | 2.0576 | 2.0911 | 2.2862 | 1.9814 | 1.9044 |
| 23 | 1.9418 | 2.0957 | 1.9052 | 1.9044 | 2.1719 | 1.8671 | 1.8671 |
| 24 | | 1.7924 | 1.9052 | 1.7528 | 1.8671 | 1.9433 | 1.7147 |
| Max | 2.3899 | 2.3624 | 2.3243 | 2.3152 | 2.4006 | 2.0195 | 2.3152 |
| Min | 1.448 | 1.531 | 1.6766 | 1.5623 | 1.5684 | 1.419 | 1.4861 |
| Avg | 1.8775 | 1.8611 | 1.8764 | 1.8097 | 1.9067 | 1.7115 | 1.7975 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283504 / 22/22 KV GAURAIPADA (INDOOR)

S

Feeder No / Name : 301 / GAURAIPADA SWST

NON SHEDDABLE EXPRESS HV FEEDERS

CONSUMPTION Feeder KV- 22 /
OUTGOING(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0026 | .0026 | .0026 | .0257 | .0026 | .0257 | .0026 |
| 2 | .0026 | .0026 | .0026 | .0257 | .0026 | .0257 | .0026 |
| 3 | .0026 | .0026 | .0026 | .0257 | .0026 | .0257 | .0026 |
| 4 | .0026 | .0026 | .0026 | .0257 | .0026 | .0257 | .0026 |
| 5 | .0026 | .0026 | .0026 | .0257 | .0026 | .0257 | .0026 |
| 6 | .0026 | .0026 | .0026 | .0257 | .0026 | .0257 | .0026 |
| 7 | .0026 | .0026 | .0026 | .0257 | .0026 | .0257 | .0026 |
| 8 | .0026 | .0026 | .0026 | .0257 | .0026 | .0257 | .0026 |
| 9 | .0026 | | .0026 | .0129 | .0026 | .0257 | .0026 |
| 10 | .0257 | | .0257 | .0129 | | .0129 | |
| 11 | | | .0257 | | | .0257 | .0257 |
| 12 | .0257 | | .0257 | .0257 | .0257 | .0257 | |
| 13 | .0257 | | | | .0257 | .0257 | |
| 14 | .0257 | .0026 | .0257 | | .0257 | .0257 | .0257 |
| 15 | .0257 | | | .0257 | | .0257 | |
| 16 | .0257 | .0257 | .0257 | .0257 | .0377 | .0257 | .0257 |
| 17 | .0257 | .0257 | .0257 | .0257 | | .0257 | .0257 |
| 18 | .0257 | .0257 | .0231 | | | .0257 | .0257 |
| 19 | .0257 | | .0257 | .0257 | .0257 | .0257 | .0257 |
| 20 | .0257 | .0257 | .0257 | .0026 | .0257 | .0256 | .0257 |
| 21 | .0026 | .0257 | .0257 | .0026 | | | .0257 |
| 22 | .0026 | .0026 | .0257 | .0026 | .0257 | .0026 | .0257 |
| 23 | .0026 | .0026 | .0257 | .0026 | .0257 | .0026 | .0257 |
| 24 | .0026 | .0257 | .0023 | .0343 | .0026 | .0257 | .0026 |
| Max | .0257 | .0257 | .0257 | .0343 | .0377 | .0257 | .0257 |
| Min | .0026 | .0026 | .0023 | .0026 | .0026 | .0026 | .0026 |
| Avg | .0126 | .0108 | .0151 | .0202 | .0135 | .0231 | .0142 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283504 / 22/22 KV GAURAIKADA (INDOOR)

S

Feeder No / Name : 302 / 22KV GAURAIKADA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2771 | 2.2012 | 2.2771 | 2.0114 | 2.2391 | 2.353 | 1.7078 |
| 2 | 2.2012 | 2.0873 | 2.315 | 1.9735 | 2.1253 | 2.3909 | 1.6699 |
| 3 | 2.0494 | 1.9508 | 2.1253 | 2.0494 | 2.0494 | 2.315 | 1.594 |
| 4 | 2.1253 | 1.9355 | 2.0494 | 1.9735 | 2.0114 | 2.2771 | 1.6095 |
| 5 | 2.0873 | 1.8976 | 1.9735 | 1.8596 | 1.9735 | 2.0873 | 1.7078 |
| 6 | 1.9735 | 2.0114 | 1.9735 | 1.7458 | 1.8596 | 2.0114 | 1.7458 |
| 7 | 2.0494 | 2.1632 | 2.0114 | 1.9735 | 2.0114 | 2.0873 | 1.7458 |
| 8 | 1.9735 | 2.1632 | 2.0494 | 2.0114 | 2.0873 | 2.0175 | 1.7837 |
| 9 | 2.8084 | | 2.6946 | 2.5807 | 2.8084 | 1.7458 | 2.5048 |
| 10 | 3.947 | | 3.8477 | 4.0229 | | 1.8596 | 3.4156 |
| 11 | | | 3.9232 | | | 1.773 | |
| 12 | 4.3265 | | | 3.947 | 4.2885 | 1.7353 | |
| 13 | 3.112 | | | | 2.9602 | 1.6598 | |
| 14 | 4.2126 | 3.947 | 3.7193 | | 4.1747 | 1.773 | 3.6434 |
| 15 | 3.8331 | | 3.7572 | 3.8331 | | 1.6598 | |
| 16 | 4.1747 | 4.1118 | 3.7346 | 3.8711 | 3.4328 | 1.5844 | 3.7193 |
| 17 | 3.6214 | 3.9609 | 3.6591 | 3.947 | | 1.4335 | 3.6813 |
| 18 | 3.546 | 3.546 | 3.0134 | | 3.7346 | 1.5466 | 2.9801 |
| 19 | 3.5837 | 3.9609 | 3.7952 | 3.0741 | 3.7572 | 2.1125 | 3.3573 |
| 20 | 3.3951 | 3.3951 | 3.4536 | 3.3777 | 3.4915 | 1.9993 | |
| 21 | 2.5807 | 2.6783 | 2.8843 | 2.8843 | 3.0178 | | 2.452 |
| 22 | 2.4669 | 2.6946 | 2.4669 | 2.5807 | 2.8084 | 1.8976 | 2.284 |
| 23 | 2.4289 | 2.5428 | 2.353 | 2.5048 | 2.6646 | 1.9355 | 2.2771 |
| 24 | 2.353 | 2.2771 | 2.2771 | | 2.315 | 2.3909 | 1.7837 |
| Max | 4.3265 | 4.1118 | 3.9232 | 4.0229 | 4.2885 | 2.3909 | 3.7193 |
| Min | 1.9735 | 1.8976 | 1.9735 | 1.7458 | 1.8596 | 1.4335 | 1.594 |
| Avg | 2.9186 | 2.7514 | 2.8343 | 2.7485 | 2.7905 | 1.9411 | 2.4033 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283504 / 22/22 KV GAURAI PADA (INDOOR)

S

Feeder No / Name : 303 / 22KV VTIC SECTOR-1 FEEDER SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7621 | .8002 | .9145 | .8383 | .8383 | .8383 | .6859 |
| 2 | .8002 | .7621 | .8002 | .8764 | .8764 | .8764 | .6478 |
| 3 | .8383 | .7621 | .9145 | .8383 | .9145 | .8383 | .6859 |
| 4 | .724 | .8002 | .8764 | .8764 | .8764 | .8764 | .6478 |
| 5 | .8383 | .8383 | .8764 | .8383 | .8764 | .8383 | .6859 |
| 6 | .8002 | .7621 | .9145 | .8764 | .8764 | .8764 | .6859 |
| 7 | .9526 | .8002 | .9907 | .8383 | .9145 | .9145 | .724 |
| 8 | 1.105 | .9526 | .9526 | 1.0288 | .9145 | .8764 | .8383 |
| 9 | 1.3717 | | 1.5623 | 1.5623 | 1.3717 | .724 | 1.6004 |
| 10 | 1.829 | | 2.3624 | 2.3243 | | .8002 | 2.21 |
| 11 | | | 2.21 | | | .8002 | |
| 12 | 2.1719 | | | 2.4768 | 2.7435 | .8002 | |
| 13 | 1.5623 | | | | | .8002 | |
| 14 | 1.829 | 6.1296 | 2.2862 | | 2.3624 | .8002 | 2.4387 |
| 15 | 2.0576 | | 2.3624 | 2.4006 | | .8299 | |
| 16 | 2.0957 | 2.553 | 2.21 | 2.3624 | 1.7909 | .8383 | 2.2481 |
| 17 | 1.9433 | 2.3624 | 2.0576 | 2.4006 | | .7621 | 2.1719 |
| 18 | 1.5623 | 1.9433 | 1.7909 | | 1.3336 | .724 | 1.7909 |
| 19 | 1.3717 | 1.5242 | 1.5242 | 1.6004 | 1.3336 | .7167 | 1.3336 |
| 20 | 1.1431 | 1.2193 | 1.2193 | | 1.105 | .724 | 1.2449 |
| 21 | .9907 | 1.094 | .9907 | | .9907 | | 1.105 |
| 22 | .9526 | .9145 | .8383 | .9145 | .8764 | .6859 | .8764 |
| 23 | .8002 | .9526 | .8002 | .9145 | .9145 | .724 | .8764 |
| 24 | .8002 | .8383 | 1.7909 | | .9145 | .8383 | 2.4768 |
| Max | 2.1719 | 6.1296 | 2.3624 | 2.4768 | 2.7435 | .9145 | 2.4768 |
| Min | .724 | .7621 | .8002 | .8383 | .8383 | .6859 | .6478 |
| Avg | 1.274 | 1.4449 | 1.4202 | 1.4099 | 1.2013 | .8045 | 1.2987 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283504 / 22/22 KV GAURAIKADA (INDOOR)

S

Feeder No / Name : 304 / 22KV BHODAPADA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.7243 | 2.6864 | 2.5729 | 2.7621 | 2.6486 | 3.0648 | 1.7784 |
| 2 | 2.5729 | 1.8976 | 2.6864 | 2.6864 | 2.5729 | 2.9513 | 1.7027 |
| 3 | 2.4973 | 2.4594 | 2.6864 | 2.6108 | 2.4594 | 2.8 | 1.6648 |
| 4 | 2.5729 | 2.4973 | 2.5729 | 2.5351 | 2.4216 | 2.6864 | 1.7027 |
| 5 | 2.4216 | 2.5351 | 2.4973 | 2.4594 | 2.4973 | 2.4973 | 1.7784 |
| 6 | 2.5729 | 2.4594 | 2.3459 | 2.4216 | 2.4216 | 2.3837 | 1.9297 |
| 7 | 2.6486 | 2.4973 | 2.4594 | 2.4594 | 2.6486 | 2.4594 | 1.9297 |
| 8 | 2.7243 | 2.5729 | 2.6486 | 2.8 | 2.8 | 2.1567 | 2.081 |
| 9 | 3.7081 | | 3.9729 | 1.3621 | 4.2756 | 2.0432 | 4.1243 |
| 10 | 5.6378 | | 5.6962 | 2.3459 | | 2.3837 | |
| 11 | | | 6.3752 | | | 2.6406 | |
| 12 | 6.0918 | | | 6.6594 | 6.9621 | 2.0748 | |
| 13 | 4.3891 | | | | | 2.3388 | |
| 14 | 5.8269 | | 6.4702 | | 6.8107 | 2.4897 | 6.5837 |
| 15 | 6.0918 | | 6.3567 | 6.3188 | | 2.4897 | |
| 16 | 5.9405 | 6.1488 | 6.2997 | 6.3945 | 6.2997 | 2.4897 | 3.1405 |
| 17 | 5.6584 | 6.2997 | 6.2243 | 6.2431 | | 2.6029 | 6.8279 |
| 18 | 5.2058 | 5.8093 | 5.5621 | | 5.5453 | 2.1502 | 5.6207 |
| 19 | 4.904 | 5.0926 | 5.4486 | 5.4486 | 5.5621 | 2.3388 | 5.2058 |
| 20 | 3.9609 | 4.4136 | 4.3513 | 4.1243 | 4.9567 | 2.0748 | 4.225 |
| 21 | 3.254 | 3.3573 | 3.5567 | 3.5567 | 3.9609 | | 3.6969 |
| 22 | 3.027 | 3.254 | 3.0648 | 3.1027 | 3.6324 | 1.8919 | 3.3297 |
| 23 | 2.8378 | 3.027 | 3.027 | 3.6702 | 3.4054 | 1.9297 | 3.1405 |
| 24 | 2.8 | 2.6486 | 2.6486 | | 2.8 | 3.2162 | 1.854 |
| Max | 6.0918 | 6.2997 | 6.4702 | 6.6594 | 6.9621 | 3.2162 | 6.8279 |
| Min | 2.4216 | 1.8976 | 2.3459 | 1.3621 | 2.4216 | 1.8919 | 1.6648 |
| Avg | 3.9160 | 3.5092 | 4.0693 | 3.6822 | 3.9306 | 2.4415 | 3.2798 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283504 / 22/22 KV GAURAIKADA (INDOOR)

S

Feeder No / Name : 305 / 22KV VTIC SECTOR-2 FEEDER SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.121 | 1.9695 | 2.4619 | 2.2725 | 1.9695 | 2.1589 | 1.3635 |
| 2 | 1.9675 | 1.8938 | 2.5755 | 2.121 | 1.8938 | 2.2346 | 1.3256 |
| 3 | 2.0453 | 1.8938 | 2.0453 | 2.0831 | 1.6665 | 2.0831 | 1.3256 |
| 4 | 1.8919 | 1.9316 | 2.1567 | 2.0074 | 1.6665 | 1.9316 | 1.3256 |
| 5 | 1.818 | 1.9695 | 1.8938 | 1.9316 | 1.7044 | 1.9316 | 1.3256 |
| 6 | 2.0453 | 1.9695 | 1.7801 | 1.8938 | 1.7423 | 1.8938 | 1.3635 |
| 7 | 2.121 | 1.9695 | 1.8559 | 1.7423 | 1.8938 | 1.7801 | 1.3635 |
| 8 | 2.2725 | 2.121 | 2.0831 | 2.0074 | 2.1968 | 1.5529 | 1.5908 |
| 9 | 3.1058 | | 3.4088 | 3.03 | 3.4088 | 1.7801 | 3.03 |
| 10 | 5.0753 | | 5.2435 | 4.8859 | | 2.0074 | |
| 11 | | | 6.0357 | | | 2.3388 | |
| 12 | 5.6056 | | | 5.9464 | 6.0979 | 2.2257 | |
| 13 | 3.4845 | | | | | 1.9993 | |
| 14 | 5.3404 | 5.5298 | 5.9086 | | 5.9843 | 2.0748 | 5.4162 |
| 15 | 4.9995 | | 5.7571 | 5.6056 | | 2.0748 | |
| 16 | 5.3404 | 5.9602 | 6.0357 | 5.6813 | 4.7531 | 2.037 | 5.8328 |
| 17 | 4.7908 | 5.7716 | 5.7339 | 5.2268 | | 1.8484 | 5.6584 |
| 18 | 3.9609 | 4.9794 | 4.9238 | | 4.4136 | 1.6221 | 4.7531 |
| 19 | 4.0741 | 4.4136 | 4.545 | 4.545 | 4.4314 | 1.4712 | 4.3759 |
| 20 | 2.9801 | 3.1687 | 3.4088 | 3.2162 | 3.2952 | 1.3957 | 3.2819 |
| 21 | 2.6134 | 3.0178 | 2.6892 | 2.6513 | 2.7538 | | 2.7538 |
| 22 | 2.4619 | 2.3861 | | 2.3837 | 2.4619 | 1.4393 | .0871 |
| 23 | 2.2725 | 2.3104 | 2.3483 | 2.081 | 2.6513 | 1.4014 | 2.3104 |
| 24 | 2.1968 | 2.1589 | 2.3861 | | 2.0453 | 2.2725 | 1.3635 |
| Max | 5.6056 | 5.9602 | 6.0357 | 5.9464 | 6.0979 | 2.3388 | 5.8328 |
| Min | 1.818 | 1.8938 | 1.7801 | 1.7423 | 1.6665 | 1.3957 | .0871 |
| Avg | 3.2428 | 3.0786 | 3.5846 | 3.2270 | 3.0016 | 1.8937 | 2.6235 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283504 / 22/22 KV GAURAIKADA (INDOOR)

S

Feeder No / Name : 306 / 22KV TRINITY SAND &
MINERALS E Feeder KV- 22 /
OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9549 | .7162 | .0716 | .6458 | .0955 | .0754 | .075 |
| 2 | 1.0913 | 1.2277 | .0818 | .8573 | .1228 | .0754 | .0682 |
| 3 | 1.2277 | 1.2618 | .0818 | .583 | .0784 | .0754 | |
| 4 | 1.1936 | 1.2959 | .0818 | .823 | .0784 | .0754 | .0682 |
| 5 | 1.3982 | 1.33 | .0784 | .7545 | .0784 | .0754 | .0617 |
| 6 | | 1.2618 | .0784 | .5487 | .075 | .0754 | .0682 |
| 7 | | | .1603 | .0789 | .0716 | .0754 | |
| 8 | | .5456 | .1091 | .0789 | .0614 | .0748 | .1023 |
| 9 | | | .7162 | .0789 | .0853 | .0754 | .1125 |
| 10 | .7888 | | .0686 | .0857 | | .0857 | |
| 11 | | | .0343 | | | .8573 | |
| 12 | 1.5775 | | | .096 | .4419 | .0686 | .0408 |
| 13 | 1.5775 | | | | | | |
| 14 | 1.406 | .7888 | 1.3935 | | .0782 | | .085 |
| 15 | .3395 | | .6798 | .0892 | | .823 | |
| 16 | .8916 | .0686 | .7202 | .0926 | .0754 | 1.2346 | .6798 |
| 17 | .6516 | .1029 | .1029 | | | 1.2346 | 1.0288 |
| 18 | 1.3717 | .1132 | .0789 | | .0754 | .9602 | .6173 |
| 19 | 1.5466 | .1029 | .0823 | .0892 | .0782 | .5487 | .9259 |
| 20 | .1029 | .1715 | .0754 | .0784 | .0748 | | .6173 |
| 21 | .075 | .1029 | .072 | .0784 | .1132 | | 1.2071 |
| 22 | | .0887 | | .0784 | .0748 | .648 | .0782 |
| 23 | .989 | .0887 | .6798 | .0784 | .0754 | .075 | .0754 |
| 24 | .8185 | .8867 | .0884 | .8573 | .0754 | .5487 | .075 |
| Max | 1.5775 | 1.33 | 1.3935 | .8573 | .4419 | 1.2346 | 1.2071 |
| Min | .075 | .0686 | .0343 | .0784 | .0614 | .0686 | .0408 |
| Avg | 1.0001 | .5973 | .2636 | .3196 | .1005 | .3881 | .3326 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283506 / 22/22 KV NAIKPADA (WALIV)

SW/S

Feeder No / Name : 300 / NAIKPADA SWST CONSUMPTION NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1509 | .3772 | | .1509 | .3772 | | .3772 |
| 2 | .1509 | .3772 | | .1509 | | | .3772 |
| 3 | .1509 | .3772 | | .1509 | | | .3772 |
| 4 | .1509 | .3772 | | .1509 | .3772 | | .3772 |
| 5 | .1509 | .3772 | | .1509 | .3772 | | .3772 |
| 6 | .0754 | .0754 | | .1509 | .3772 | | .0754 |
| 7 | .0754 | .0754 | .1509 | .0754 | .3772 | .1132 | .0754 |
| 8 | .0754 | | | .0754 | .3395 | | .0754 |
| 9 | .0754 | .0754 | | .0754 | | .0754 | .0754 |
| 10 | .0754 | | .0754 | | | .0754 | |
| 11 | .0754 | | | | | | |
| 12 | .0754 | .0377 | | .0377 | | | |
| 13 | .0754 | | | | | | |
| 14 | .0754 | | .0754 | | | .0757 | |
| 15 | | .0754 | .0754 | .0377 | | .0754 | .0377 |
| 16 | .0754 | | .0754 | | | .0754 | |
| 17 | .0754 | | .0754 | | | .0754 | |
| 18 | .4527 | .0754 | .1509 | .0377 | | .0754 | |
| 19 | .679 | | | .3395 | | .679 | |
| 20 | .3395 | | .1886 | .3395 | | .3772 | |
| 21 | .7167 | | .1886 | .3395 | | .3772 | |
| 22 | .3772 | | .1886 | .3395 | | .679 | |
| 23 | .3772 | | .1886 | .3772 | | .3772 | |
| 24 | .1509 | .0377 | .1884 | .1521 | .3772 | | .3772 |
| Max | .7167 | .3772 | .1886 | .3772 | .3772 | .679 | .3772 |
| Min | .0754 | .0377 | .0754 | .0377 | .3395 | .0754 | .0377 |
| Avg | .2034 | .1949 | .1351 | .174 | .3718 | .2408 | .2366 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283506 / 22/22 KV NAIKPADA (WALIV)

SW/S

Feeder No / Name : 301 / 22KV NAIKPADA FEEDER
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.1495 | 4.1495 | 4.1495 | 3.81 | 4.1495 | 4.3381 | 2.7538 |
| 2 | 4.1118 | 4.1495 | 3.9609 | 3.81 | 3.9986 | 4.3381 | 2.7161 |
| 3 | 4.1118 | 3.9609 | 3.7723 | 3.81 | 3.3573 | 4.225 | 2.6406 |
| 4 | 4.1118 | 3.8477 | | 3.8477 | 3.4705 | 3.9609 | 2.6406 |
| 5 | 4.0741 | 3.5837 | 3.8477 | 3.7723 | 3.4705 | 3.7723 | 2.5652 |
| 6 | 3.1687 | 3.3573 | 3.6969 | 3.7723 | 3.3951 | 3.5837 | 2.6029 |
| 7 | 3.3951 | 3.546 | 3.6214 | 3.6214 | 3.3951 | 3.3951 | 2.6406 |
| 8 | 5.8093 | 4.1495 | 3.9986 | 4.2885 | 3.81 | 2.7161 | 3.2442 |
| 9 | 5.8093 | 5.3567 | 5.4698 | 5.7716 | 5.3189 | 2.6783 | 4.9794 |
| 10 | 7.356 | 8.1104 | 7.4314 | 7.5446 | | 2.9047 | 7.5446 |
| 11 | 8.8272 | 8.6763 | 8.1859 | 8.0727 | | 2.9424 | 8.2991 |
| 12 | 8.5631 | | 7.9595 | | | | 8.4877 |
| 13 | 6.1111 | 6.8656 | | 5.6584 | | | 6.7147 |
| 14 | 8.4122 | 8.4877 | 7.9595 | | | 2.5652 | 7.9218 |
| 15 | 8.4877 | 8.7517 | 8.4877 | 8.6763 | | 2.8669 | 8.4877 |
| 16 | 8.714 | 8.6763 | 9.0912 | 8.4877 | | 2.7915 | |
| 17 | 8.6763 | | 8.714 | 7.8464 | | 2.6029 | 8.2236 |
| 18 | 7.6955 | 7.8464 | 7.5823 | 7.8464 | 7.9973 | 2.4143 | 7.5069 |
| 19 | 7.3937 | | | 7.9218 | | 2.6406 | 7.5823 |
| 20 | 6.4129 | 6.6015 | 6.2997 | 6.3375 | 6.7147 | 2.5274 | |
| 21 | 4.904 | 5.4698 | 4.7531 | 4.8663 | 4.9417 | 2.3388 | 5.3567 |
| 22 | 4.1872 | 4.4513 | 3.9609 | 4.2627 | 4.489 | 2.452 | 4.1495 |
| 23 | 4.4513 | 4.6399 | 3.8711 | 4.489 | 4.3381 | 2.8669 | 4.1495 |
| 24 | 4.1872 | 4.225 | 3.7346 | 3.8331 | 4.2627 | 4.3381 | 2.7538 |
| Max | 8.8272 | 8.7517 | 9.0912 | 8.6763 | 7.9973 | 4.3381 | 8.4877 |
| Min | 3.1687 | 3.3573 | 3.6214 | 3.6214 | 3.3573 | 2.3388 | 2.5652 |
| Avg | 5.9634 | 5.6620 | 5.7404 | 5.5612 | 4.4739 | 3.1482 | 5.1801 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283506 / 22/22 KV NAIKPADA (WALIV)

SW/S

Feeder No / Name : 303 / 22KV TUNGARESHWAR-HIGHWAY SHEDDABLE FEEDER HAVING WEEKLY

FEED Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1125 | 2.6406 | 2.9424 | 2.4143 | 2.6406 | 2.4143 | 1.9239 |
| 2 | 2.1125 | 2.6406 | 2.9424 | 2.4143 | 2.6406 | 2.3388 | 1.9239 |
| 3 | 2.1125 | 2.452 | 2.5652 | 2.4143 | 2.3011 | 2.1879 | 1.8861 |
| 4 | 2.0748 | 2.3388 | | 2.3388 | 2.3011 | 2.1125 | 1.8107 |
| 5 | 2.0748 | 2.3011 | 2.4143 | 2.3388 | 2.3388 | 2.1125 | 1.773 |
| 6 | 1.773 | 2.1125 | 2.4143 | 2.3388 | 2.3388 | 2.1125 | 1.8107 |
| 7 | 1.8484 | 2.4143 | 2.3388 | 2.3388 | 2.452 | 2.037 | 1.9239 |
| 8 | 3.0178 | 2.6783 | 2.4897 | 2.6029 | 2.6406 | 1.6975 | 2.3388 |
| 9 | | 3.3951 | 3.1687 | 3.2442 | 3.4705 | 1.7353 | 3.0178 |
| 10 | 4.3759 | 5.0926 | 5.0172 | 5.3189 | | 2.037 | 4.904 |
| 11 | 5.2812 | 5.6584 | | 5.7339 | | 2.037 | 5.6584 |
| 12 | 5.5076 | | | | | | 5.7339 |
| 13 | 3.81 | | | 4.1495 | | | 4.5268 |
| 14 | 4.7154 | 5.6207 | | | | 1.773 | 5.6584 |
| 15 | 5.2435 | 6.262 | 5.9602 | 5.6584 | | 2.2257 | 6.1866 |
| 16 | 5.2812 | 6.0357 | 5.6207 | 6.0357 | | 1.6598 | |
| 17 | 4.9794 | | 5.6584 | 5.6207 | | 1.8484 | 5.6207 |
| 18 | 4.6399 | 5.4698 | 4.6399 | | | 1.6221 | 5.3189 |
| 19 | 4.489 | | | 4.8285 | | 1.9239 | 5.1303 |
| 20 | 3.5082 | 4.5268 | | 4.4513 | 4.225 | 1.9616 | |
| 21 | 2.8292 | 3.5837 | 2.9424 | 3.0178 | 3.3951 | 1.9239 | 3.3573 |
| 22 | 2.9047 | 3.0933 | 2.4872 | 2.7538 | 2.7161 | 1.9993 | 3.0178 |
| 23 | 2.7915 | 3.0556 | 4.2524 | 2.7538 | 2.8292 | 1.8484 | 2.6406 |
| 24 | 2.1502 | 2.6406 | 2.6406 | 3.8866 | 4.0741 | 2.4143 | 1.9239 |
| Max | 5.5076 | 6.262 | 5.9602 | 6.0357 | 4.225 | 2.4143 | 6.1866 |
| Min | 1.773 | 2.1125 | 2.3388 | 2.3388 | 2.3011 | 1.6221 | 1.773 |
| Avg | 3.4623 | 3.7006 | 3.5585 | 3.6502 | 2.8831 | 2.0010 | 3.5494 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283506 / 22/22 KV NAIKPADA (WALIV)

SW/S

Feeder No / Name : 304 / 22KV REMI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3957 | 1.358 | 1.358 | 1.2826 | 1.4712 | 1.4335 | 1.0562 |
| 2 | 1.3957 | 1.358 | 1.358 | 1.2826 | 1.4335 | 1.358 | 1.0562 |
| 3 | 1.3957 | 1.3203 | 1.3957 | 1.2826 | 1.358 | 1.358 | 1.0185 |
| 4 | 1.358 | 1.3203 | | 1.2826 | 1.358 | 1.358 | 1.0185 |
| 5 | 1.358 | 1.2826 | 1.3203 | 1.2826 | 1.358 | 1.358 | .9808 |
| 6 | 1.3203 | 1.2449 | 1.166 | 1.2826 | 1.3957 | 1.2826 | 1.0562 |
| 7 | .0754 | 1.3203 | 1.4335 | 1.3203 | 1.4712 | 1.3203 | 1.0562 |
| 8 | 1.9616 | 1.5466 | 1.5466 | 1.6221 | 1.6975 | 1.2071 | 1.3203 |
| 9 | | 2.037 | 2.037 | .0754 | 2.3388 | 1.2071 | 1.9616 |
| 10 | 2.6406 | 3.0178 | 2.9801 | 2.9801 | | 1.1694 | 2.7915 |
| 11 | 2.8669 | 3.0933 | | 3.0933 | | | 3.0178 |
| 12 | 3.0556 | | | | | | 3.1687 |
| 13 | 2.2257 | | | 2.1125 | | | 2.6406 |
| 14 | 2.9047 | 2.9047 | 3.0556 | | | 1.0185 | 3.3196 |
| 15 | 3.0178 | 3.0933 | 3.131 | 2.9801 | | 1.1317 | 3.3951 |
| 16 | 2.9047 | 2.9424 | 3.3196 | 3.0178 | | 1.1317 | |
| 17 | 2.7161 | 2.6406 | 3.0556 | 2.7915 | | 1.1694 | 3.0933 |
| 18 | 2.452 | 2.4897 | 2.7538 | 2.6406 | | 1.0562 | 3.0933 |
| 19 | 2.1879 | | | 2.4143 | | 1.1317 | 2.4897 |
| 20 | 1.6221 | 1.8107 | 1.6975 | 1.9239 | 1.9616 | 1.1317 | |
| 21 | 1.4335 | 1.6975 | 1.4712 | 1.6221 | 1.8107 | 1.0562 | 1.5844 |
| 22 | 1.4712 | 1.358 | 1.5181 | 1.4712 | 1.6598 | 1.0185 | 1.358 |
| 23 | 1.3203 | 1.2449 | 1.3203 | 1.4335 | 1.7353 | 1.0562 | 1.3203 |
| 24 | 1.3957 | 1.358 | 1.2826 | 1.2826 | 1.4712 | 1.5089 | 1.0562 |
| Max | 3.0556 | 3.0933 | 3.3196 | 3.0933 | 2.3388 | 1.5089 | 3.3951 |
| Min | .0754 | 1.2449 | 1.166 | .0754 | 1.358 | 1.0185 | .9808 |
| Avg | 1.9337 | 1.9257 | 1.9579 | 1.8399 | 1.6086 | 1.2125 | 1.9479 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 300 / SS CONSUMPTION - VASAI NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0343 |
| Max | .0343 |
| Min | .0343 |
| Avg | .0343 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 301 / 22KV SUNCITY SW/ST INCOMER NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 30-JAN-17 |
|------|-----------|
| HR | Load (MW) |
| 1 | 11.5836 |
| 2 | 10.6386 |
| 3 | 10.1814 |
| 4 | 9.9375 |
| 5 | 10.3948 |
| 6 | 11.9799 |
| 7 | 12.8639 |
| 8 | 12.7725 |
| 9 | 12.0713 |
| 10 | 12.3457 |
| 11 | 13.2297 |
| 12 | 13.3821 |
| 13 | 13.1383 |
| 14 | 12.9249 |
| 15 | 12.7725 |
| 16 | 12.62 |
| 17 | 12.9554 |
| 18 | 13.8089 |
| 19 | 17.1011 |
| 20 | 17.4669 |
| 21 | 16.6438 |
| 22 | 15.8513 |
| 23 | 14.51 |
| 24 | 12.9858 |
| Max | 17.4669 |
| Min | 9.9375 |
| Avg | 13.0900 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 302 / 22KV SATIVALI FEEDER
Feeder KV- 22 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 13 | | 14.7691 |
| 24 | 14.4376 | |
| Max | 14.4376 | 14.7691 |
| Min | 14.4376 | 14.7691 |
| Avg | 14.4376 | 14.7691 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHV

Feeder No / Name : 305 / FEEDER NO. 5

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 01-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | 6.4015 | 6.5844 | |
| 2 | 5.9137 | 6.0966 | |
| 3 | 5.5175 | 5.7308 | |
| 4 | 5.3346 | 5.6089 | |
| 5 | 5.4565 | 5.7004 | |
| 6 | 5.6089 | 6.7673 | |
| 7 | 6.0052 | 7.194 | |
| 8 | 6.8892 | 7.5903 | |
| 9 | 7.3465 | 7.2245 | |
| 10 | 7.1636 | 6.6453 | |
| 11 | 6.9502 | 6.31 | |
| 12 | 6.4929 | 6.0357 | |
| 13 | 6.4015 | 6.0357 | |
| 14 | 6.1576 | 6.0052 | |
| 15 | 5.9442 | 5.7613 | |
| 16 | 5.8223 | 5.6089 | |
| 17 | 5.7308 | 5.5175 | |
| 18 | 5.8528 | 5.6699 | |
| 19 | 7.255 | 7.1331 | |
| 20 | 7.4379 | 8.2914 | |
| 21 | 7.8037 | 8.2 | |
| 22 | 7.8647 | 8.2609 | |
| 23 | 7.5598 | 7.8342 | |
| 24 | 7.255 | 7.255 | 10.3909 |
| Max | 7.8647 | 8.2914 | 10.3909 |
| Min | 5.3346 | 5.5175 | 10.3909 |
| Avg | 6.5069 | 6.6276 | 10.3909 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 307 / 22KV AGRAWAL SW/ST INCOMER NON SHEDDABLE EXPRESS HV FEEDERS
(VS Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 14.1976 |
| Max | 14.1976 |
| Min | 14.1976 |
| Avg | 14.1976 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 311 / 22KV NAVGHAR SW/ST INCOMER SHEDDABLE FEEDER HAVING WEEKLY
Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.9726 |
| Max | 4.9726 |
| Min | 4.9726 |
| Avg | 4.9726 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 312 / 22KV INDUSTRIAL (NAVGHAR) SHEDDABLE FEEDER HAVING WEEKLY
Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.1495 |
| Max | 4.1495 |
| Min | 4.1495 |
| Avg | 4.1495 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 313 / 22KV MSEB COLONY SWST I/C NON SHEDDABLE EXPRESS HV FEEDERS
(FDR Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 16.2552 |
| Max | 16.2552 |
| Min | 16.2552 |
| Avg | 16.2552 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 314 / 22 KV BAPANE FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.8011 |
| Max | 4.8011 |
| Min | 4.8011 |
| Avg | 4.8011 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 315 / GLOBAL CITY

SHEDDABLE URBAN

Feeder KV- 100 / INCOMING

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 31.176 |
| Max | 31.176 |
| Min | 31.176 |
| Avg | 31.176 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 301 / SS CONSUMPTION - NSP NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | .0343 |
| Max | .0343 |
| Min | .0343 |
| Avg | .0343 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 302 / 22KV DHUMAL NAGAR FEEDER SHEDDABLE FEEDER HAVING WEEKLY
 Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 6.4796 | 6.6575 | 6.8747 | | 5.5441 |
| 3 | | | | | | | 5.0861 |
| 5 | | | | | | | 5.2484 |
| 6 | | | 6.2833 | 6.616 | 6.616 | | 5.4332 |
| 7 | | | 6.6575 | 6.616 | 6.7269 | | |
| 8 | | 7.2062 | 7.1331 | 7.0965 | 7.2443 | | 6.616 |
| 9 | | | | | 8.514 | | |
| 18 | | | | 11.5318 | | | |
| 21 | | 9.1293 | 9.2913 | | | 6.4746 | 9.1488 |
| 22 | | 8.1573 | 7.9466 | | 9.1114 | 6.5478 | 8.1314 |
| 23 | | 7.4989 | 7.2813 | 7.9466 | 8.9445 | 6.2464 | 7.5031 |
| 24 | 7.1331 | 7.2428 | 6.9486 | 6.7269 | | 7.8727 | 5.8768 |
| Max | 7.1331 | 9.1293 | 9.2913 | 11.5318 | 9.1114 | 7.8727 | 9.1488 |
| Min | 7.1331 | 7.2062 | 6.2833 | 6.616 | 6.616 | 6.2464 | 5.0861 |
| Avg | 7.1331 | 7.8469 | 7.2527 | 7.5988 | 7.7188 | 6.7854 | 6.5098 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 304 / 22KV CLASSIC STRIPS NON SHEDDABLE EXPRESS HV FEEDERS
 EXPRESS FE Feeder KV- 22 / (CONTINUOUS PROCESS)(NO STAGGERING)
 OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .0732 | .1075 | .0739 | | .0739 |
| 3 | | | | | | | .1433 |
| 5 | | | | | | | .1848 |
| 6 | | | .1829 | .2587 | | | .1829 |
| 7 | | | .6219 | .6283 | .6653 | | .6653 |
| 8 | | .8413 | .9877 | .8779 | .9979 | | 1.0349 |
| 9 | | | | | 1.1203 | 1.2193 | |
| 10 | | | | | | 1.2193 | |
| 11 | | | | | | 1.2193 | |
| 12 | | | | | | 2.4387 | |
| 13 | | | | | 15.8513 | | |
| 14 | | | | | 1.2193 | | |
| 15 | | | | | 2.4387 | | |
| 16 | | | | | 1.2193 | | |
| 17 | | | | | 1.2193 | | |
| 18 | | | | .961 | 1.2193 | | |
| 19 | | | | | 1.2193 | | |
| 20 | | | | | 1.2193 | | |
| 21 | | .3658 | .5487 | | 1.2193 | .6584 | .6653 |
| 22 | | .2195 | .3734 | | 1.6491 | .3658 | .4066 |
| 23 | | .1097 | .1109 | .1109 | 1.1827 | .0739 | .0739 |
| 24 | .1097 | .0732 | .1097 | .1109 | | .0739 | .1097 |
| Max | .1097 | .8413 | .9877 | .961 | 15.8513 | 2.4387 | 1.0349 |
| Min | .1097 | .0732 | .0732 | .1075 | .0739 | .0739 | .0739 |
| Avg | .1097 | .3219 | .3761 | .4365 | 2.1676 | .9086 | .3541 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 305 / 22KV PAROL FEEDER
Feeder KV- 22 / OUTGOINGNON SHEDDABLE WATER SUPPLY AND
UTILITY

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 9.7546 | 8.5353 | 4.694 | 14.2173 | 4.6571 | *** | *** |
| 2 | 8.5353 | 8.5353 | | 8.5353 | | *** | *** |
| 3 | 8.5353 | 8.5353 | | 8.5353 | | *** | *** |
| 4 | 8.5353 | 8.5353 | | 8.5353 | | *** | *** |
| 5 | 7.316 | 9.7546 | | 9.7546 | | *** | *** |
| 6 | 9.7546 | 10.974 | 5.5967 | 16.8508 | 5.8398 | *** | *** |
| 7 | 12.1933 | 12.1933 | 6.5112 | 18.4027 | 6.2464 | *** | *** |
| 8 | 12.1933 | 18.1924 | 6.2833 | 18.0331 | 6.0616 | *** | *** |
| 9 | 12.1933 | 12.1933 | | 12.1933 | 5.788 | *** | *** |
| 10 | 9.7546 | 12.1933 | | 10.974 | | *** | *** |
| 11 | 10.974 | 10.974 | | 10.974 | | 21.07 | *** |
| 12 | 10.974 | 7.316 | | 10.974 | | 24.7463 | *** |
| 13 | | 9.7546 | | 9.7546 | | *** | *** |
| 14 | | 8.5353 | | 8.5353 | 20.3567 | 13.4187 | *** |
| 15 | | 9.7546 | | 9.7546 | *** | 5.6211 | *** |
| 16 | | 9.7546 | | 9.7546 | *** | 4.4505 | 21.9906 |
| 17 | | 10.974 | | 10.974 | *** | 4.731 | 22.1979 |
| 18 | 9.7546 | 10.974 | | 16.8508 | *** | *** | 24.1366 |
| 19 | 12.1933 | 13.4126 | | 13.4126 | *** | *** | *** |
| 20 | 14.6319 | 14.6319 | | 14.6319 | *** | *** | *** |
| 21 | 13.4126 | 19.1191 | 5.8768 | 13.4126 | *** | *** | *** |
| 22 | 12.1933 | 17.6437 | 5.3963 | 12.1933 | *** | *** | *** |
| 23 | 9.7546 | 15.8757 | 4.8049 | 15.9637 | *** | *** | 24.2368 |
| 24 | 14.4002 | 14.3377 | 4.6456 | 6.9891 | *** | *** | 23.0834 |
| Max | 14.6319 | 19.1191 | 6.5112 | 18.4027 | 41.9388 | 42.9131 | 42.1674 |
| Min | 7.316 | 7.316 | 4.6456 | 6.9891 | 4.6571 | 4.4505 | 21.9906 |
| Avg | 10.8976 | 11.7792 | 5.4761 | 12.0920 | 25.3685 | 27.1512 | 30.3262 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 306 / 22KV PELHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 9.7546 | 5.3593 | 14.6929 | 5.3224 | 9.7546 | 11.5958 |
| 2 | | 9.7546 | | 9.7546 | | 9.7546 | 7.316 |
| 3 | | 9.7546 | | 9.7546 | | 9.7546 | 11.4789 |
| 4 | | 7.316 | | 7.316 | | 9.7546 | 7.316 |
| 5 | | 7.316 | | 7.316 | | 9.7546 | 11.0083 |
| 6 | | 7.316 | 4.6334 | 11.6774 | 4.694 | 9.7546 | 11.0445 |
| 7 | | 9.7546 | 4.9749 | 14.6334 | | 9.7546 | 11.5295 |
| 8 | | 18.4119 | 5.9507 | 15.7792 | 6.653 | 7.316 | 15.7053 |
| 9 | | 14.6319 | | 14.6319 | 8.9445 | 7.316 | |
| 10 | | 17.0706 | | 24.3866 | | 9.7546 | |
| 11 | | *** | | *** | | 9.7546 | |
| 12 | | *** | | *** | | 7.316 | |
| 13 | | *** | | *** | | 2.4387 | |
| 14 | | 21.9479 | | 21.9479 | | | |
| 15 | | *** | | *** | *** | | |
| 16 | | *** | | *** | *** | 2.4387 | |
| 17 | | *** | | *** | *** | | |
| 18 | 24.3866 | *** | | *** | *** | | |
| 19 | 21.9479 | 24.3866 | | 24.3866 | 24.3866 | 9.7546 | |
| 20 | 21.9479 | 24.3866 | | 21.9479 | 21.9479 | 9.7546 | |
| 21 | 17.0706 | *** | 6.6941 | 19.5092 | 19.5092 | 14.5344 | 6.9856 |
| 22 | 12.1933 | 18.3833 | 5.7796 | 12.1933 | 20.9892 | 14.4117 | 6.1241 |
| 23 | 12.1933 | 17.79 | 5.3041 | 17.8483 | 18.2179 | 14.5595 | 5.655 |
| 24 | 15.1318 | 14.6197 | 5.5072 | 4.9383 | 12.1933 | 13.1189 | 4.3983 |
| Max | 24.3866 | 29.2639 | 6.6941 | 37.9821 | 29.2639 | 14.5595 | 15.7053 |
| Min | 12.1933 | 7.316 | 4.6334 | 4.9383 | 4.694 | 2.4387 | 4.3983 |
| Avg | 17.8388 | 19.2444 | 5.5254 | 19.3267 | 18.3911 | 9.5375 | 9.1798 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 307 / 22KV AGRAWAL SW/ST INCOMER NON SHEDDABLE EXPRESS HV FEEDERS
 (NS Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO STAGGERING))

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 17.0706 | 8.2792 | *** | 8.7007 | 19.5092 | 15.0221 |
| 2 | | 17.0706 | | 17.0706 | | 19.5092 | 9.7546 |
| 3 | | 14.6319 | | 14.6319 | | 17.0706 | 15.003 |
| 4 | | 14.6319 | | 14.6319 | | 17.0706 | 9.7546 |
| 5 | | 14.6319 | | 14.6319 | | 17.0706 | 14.5595 |
| 6 | | 14.6319 | 7.2062 | 22.061 | 7.8727 | 17.0706 | 15.1844 |
| 7 | | 14.6319 | 7.7248 | 22.5331 | 14.0406 | 14.6319 | 15.3357 |
| 8 | | *** | 8.9773 | *** | 9.5729 | 14.6319 | 19.5824 |
| 9 | | 21.9479 | | 19.5092 | | 12.1933 | 19.5092 |
| 10 | | *** | | *** | | 9.7546 | *** |
| 11 | | *** | | *** | | 9.7546 | *** |
| 12 | | *** | | *** | | 7.316 | *** |
| 13 | | *** | | *** | | 7.316 | *** |
| 14 | | *** | | *** | | | *** |
| 15 | | *** | | *** | | 9.7546 | *** |
| 16 | | *** | | *** | | 9.7546 | *** |
| 17 | | *** | | *** | *** | 9.7546 | *** |
| 18 | *** | *** | | *** | *** | 9.7546 | *** |
| 19 | *** | *** | | *** | *** | 9.7546 | *** |
| 20 | *** | *** | | *** | *** | 9.7546 | *** |
| 21 | 24.3866 | *** | 9.8686 | *** | *** | 15.3932 | *** |
| 22 | 19.5092 | *** | 7.9378 | 19.5092 | *** | 15.5205 | *** |
| 23 | 17.0706 | *** | 8.6488 | *** | *** | 15.2618 | *** |
| 24 | *** | *** | 8.6328 | *** | 19.5092 | 19.2535 | 22.2821 |
| Max | 36.5798 | 43.8958 | 9.8686 | 58.1086 | 43.8958 | 19.5092 | 43.8958 |
| Min | 17.0706 | 14.6319 | 7.2062 | 14.6319 | 7.8727 | 7.316 | 9.7546 |
| Avg | 26.3241 | 30.0945 | 8.4094 | 30.3824 | 24.9985 | 13.3416 | 28.5552 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 308 / feeder no 8

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 9.2913 | 9.0718 | 9.1084 | | 9.2547 |
| 3 | | | | | | | 9.0497 |
| 5 | | | | | | | 9.7946 |
| 6 | | | 10.3521 | 10.349 | 10.423 | | 10.0164 |
| 7 | | | 11.0883 | 10.6447 | 10.9785 | | 10.5708 |
| 8 | | 10.6813 | 10.8276 | 10.9035 | 11.0143 | | 11.0883 |
| 18 | | | | 9.9055 | | | |
| 21 | | 13.0472 | 12.5835 | | | 12.6696 | 15.9301 |
| 22 | | 12.62 | 12.4189 | | 12.9733 | 12.8624 | 12.308 |
| 23 | | 11.4861 | 11.1991 | 11.347 | 9.5729 | 11.5688 | 11.4579 |
| 24 | 10.3155 | 10.2789 | 10.3121 | 5.0755 | | 10.1642 | 10.4969 |
| Max | 10.3155 | 13.0472 | 12.5835 | 11.347 | 12.9733 | 12.8624 | 15.9301 |
| Min | 10.3155 | 10.2789 | 9.2913 | 5.0755 | 9.1084 | 10.1642 | 9.0497 |
| Avg | 10.3155 | 11.6227 | 11.0091 | 9.6139 | 10.6784 | 11.8163 | 10.9967 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 311 / 22KV GAURAIKADA SW/ST
INCOMER Feeder KV- 22 /
OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 9.7546 | 9.7546 | 4.9528 | 15.3727 | 4.731 | 9.7546 | 8.0266 |
| 2 | 9.7546 | 9.7546 | | 9.7546 | | 9.7546 | 4.8773 |
| 3 | 12.1933 | 9.7546 | | 9.7546 | | 7.316 | 7.8144 |
| 4 | 9.7546 | 9.7546 | | 9.7546 | | 7.316 | 4.8773 |
| 5 | 9.7546 | 9.7546 | | 9.7546 | | 7.316 | 8.1695 |
| 6 | 9.7546 | 9.7546 | 4.1766 | 14.3008 | 4.2505 | 7.316 | 7.9451 |
| 7 | 7.316 | 9.7546 | 4.6304 | 11.6035 | 7.6139 | 7.316 | 8.3516 |
| 8 | 9.7546 | 15.1684 | 4.8419 | 12.1579 | 5.0267 | 7.316 | 11.5665 |
| 9 | 12.1933 | 9.7546 | | 9.7546 | | 7.316 | 9.7546 |
| 10 | 19.5092 | 19.5092 | | 12.1933 | | 7.316 | 19.5092 |
| 11 | 24.3866 | *** | | 24.3866 | | 9.7546 | 24.3866 |
| 12 | *** | *** | | 24.3866 | | 12.1933 | 24.3866 |
| 13 | *** | *** | | 24.3866 | | 12.1933 | 24.3866 |
| 14 | 21.9479 | 21.9479 | | 21.9479 | | 12.1933 | 21.9479 |
| 15 | 24.3866 | *** | | 24.3866 | 24.3866 | 14.6319 | 24.3866 |
| 16 | 24.3866 | 24.3866 | | 24.3866 | 24.3866 | 12.1933 | *** |
| 17 | 24.3866 | 24.3866 | | 24.3866 | 24.3866 | 9.7546 | *** |
| 18 | 21.9479 | 21.9479 | | *** | 21.9479 | 9.7546 | 24.3866 |
| 19 | 19.5092 | 19.5092 | | 19.5092 | 19.5092 | 7.316 | 21.9479 |
| 20 | 17.0706 | 17.0706 | | 17.0706 | 19.5092 | 7.316 | 19.5092 |
| 21 | 12.1933 | 20.7674 | 5.9747 | 14.6319 | 14.6319 | 11.2617 | 21.1001 |
| 22 | 9.7546 | 17.7374 | 5.3407 | 9.7546 | 17.8114 | 11.3447 | 17.6437 |
| 23 | 9.7546 | 14.8758 | 5.8029 | 14.7295 | 15.2618 | 10.6794 | 5.5072 |
| 24 | 15.2987 | 15.5708 | 4.9749 | 5.655 | 9.7546 | 10.0888 | 3.2556 |
| Max | 26.8252 | 26.8252 | 5.9747 | 32.26 | 24.3866 | 14.6319 | 26.8252 |
| Min | 7.316 | 9.7546 | 4.1766 | 5.655 | 4.2505 | 7.316 | 3.2556 |
| Avg | 16.1839 | 17.4256 | 5.0869 | 16.5116 | 15.2291 | 9.5297 | 15.7245 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 314 / Amul Express Feeder

Feeder KV- 22 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .7762 | .5853 | .5175 | | .7682 |
| 3 | | | | | | | .7392 |
| 5 | | | | | | | .9412 |
| 6 | | | .8871 | 1.0349 | 1.2936 | | .9877 |
| 7 | | | .8501 | 1.0242 | 1.2936 | | .8871 |
| 8 | | 1.1706 | 1.1706 | 1.2197 | 1.1458 | | .8501 |
| 18 | | | | 1.0974 | | | |
| 21 | | .7682 | .924 | | | 1.1088 | 1.1827 |
| 22 | | .8413 | .8413 | | .961 | 1.0719 | 1.1576 |
| 23 | | 1.0974 | .4481 | .9511 | 1.0349 | .9877 | .8131 |
| 24 | .7682 | .6653 | .8048 | .5914 | | .7392 | .6283 |
| Max | .7682 | 1.1706 | 1.1706 | 1.2197 | 1.2936 | 1.1088 | 1.1827 |
| Min | .7682 | .6653 | .4481 | .5853 | .5175 | .7392 | .6283 |
| Avg | .7682 | .9086 | .8378 | .9291 | 1.0411 | .9769 | .8955 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHV

Feeder No / Name : 315 / 22KV NAIKPADA SW/ST

SHEDDABLE FEEDER HAVING WEEKLY

INCOMER Feeder KV- 22 /

STAGGERING (MIDC, EQUIVALENT)

INCOMING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .4755 | .5121 | .439 | | .4298 |
| 3 | | | | | | | .4435 |
| 5 | | | | | | | .4435 |
| 6 | | | .4755 | .4805 | .4066 | | .4435 |
| 7 | | | .5068 | .4755 | .4435 | | .4854 |
| 8 | | .3292 | .5121 | .4805 | .4066 | | .4755 |
| 18 | | | | .5487 | | | |
| 21 | | .5014 | .5175 | | | .4805 | .4755 |
| 22 | | .5121 | .4755 | | .4435 | .5175 | .4805 |
| 23 | | .4706 | .4805 | .4435 | .4435 | .4755 | .5544 |
| 24 | .4706 | .2172 | .439 | .4755 | | .4435 | .5175 |
| Max | .4706 | .5121 | .5175 | .5487 | .4435 | .5175 | .5544 |
| Min | .4706 | .2172 | .439 | .4435 | .4066 | .4435 | .4298 |
| Avg | .4706 | .4061 | .4853 | .4880 | .4305 | .4793 | .4749 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 351 / UMELA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3756 | 1.3756 | 1.3756 | 1.3032 | 1.3032 | 1.3032 | 1.448 |
| 2 | 1.3032 | 1.3032 | 1.3756 | 1.3032 | 1.3032 | 1.3032 | 1.3756 |
| 3 | 1.3032 | 1.3032 | 1.3756 | 1.3032 | 1.3032 | 1.3756 | 1.3756 |
| 4 | 1.3032 | 1.3032 | 1.3756 | 1.3032 | .1303 | 1.3032 | 1.3756 |
| 5 | 1.3032 | 1.448 | 1.448 | 1.3756 | 1.3756 | 1.448 | 1.448 |
| 6 | 1.3756 | 1.7375 | 1.6651 | 1.7375 | 1.6827 | 1.6651 | 1.5927 |
| 7 | 1.5927 | 1.6651 | 1.7375 | 1.6651 | 1.6651 | 1.7375 | 1.5927 |
| 8 | 1.5203 | 1.448 | 1.5203 | 1.448 | 1.5203 | 1.5203 | 1.5203 |
| 9 | .1448 | 1.3756 | 1.3032 | 1.3756 | 1.3756 | 1.3756 | 1.448 |
| 10 | 1.3756 | 1.2308 | 1.1584 | 1.1584 | 1.2308 | 1.2308 | 1.3032 |
| 11 | 1.3032 | 1.1584 | 1.086 | 1.1584 | 1.086 | 1.2308 | 1.3032 |
| 12 | 1.3032 | 1.1584 | 1.2308 | 1.086 | 1.1584 | 1.1584 | 1.3032 |
| 13 | 1.3032 | 1.1584 | 1.1584 | 1.086 | 1.1584 | 1.1584 | 1.3032 |
| 14 | 1.2308 | 1.1584 | 1.086 | 1.086 | 1.1584 | 1.1584 | 1.2308 |
| 15 | 1.3032 | 1.086 | 1.086 | 1.086 | 1.086 | 1.086 | 1.1584 |
| 16 | 1.2308 | 1.0136 | 1.086 | 1.086 | 1.086 | 1.0136 | 2.4615 |
| 17 | 1.3032 | 1.1584 | 1.1584 | 1.1584 | 1.1584 | 1.1584 | 1.2308 |
| 18 | 1.448 | 1.3032 | 1.3032 | 1.2308 | 1.2308 | 1.3032 | 1.3032 |
| 19 | 2.0271 | 1.8823 | 1.8823 | 1.8823 | 1.8823 | 1.8823 | 1.9547 |
| 20 | 1.9547 | 2.0271 | 1.9547 | 1.9547 | 1.9547 | 1.9547 | 2.0271 |
| 21 | 1.9547 | 1.9547 | 1.8823 | 1.9547 | 1.9547 | 2.0271 | 1.9547 |
| 22 | 1.8099 | 1.8823 | 1.7375 | 1.8099 | 1.8099 | 1.8823 | 1.8823 |
| 23 | 1.6651 | 1.6651 | 1.5927 | 1.5927 | 1.5927 | 1.6651 | 1.6651 |
| 24 | 1.5203 | 1.5203 | 1.448 | 1.448 | 1.448 | 1.5203 | |
| Max | 2.0271 | 2.0271 | 1.9547 | 1.9547 | 1.9547 | 2.0271 | 2.4615 |
| Min | .1448 | 1.0136 | 1.086 | 1.086 | .1303 | 1.0136 | 1.1584 |
| Avg | 1.4148 | 1.4299 | 1.4178 | 1.3997 | 1.3606 | 1.4359 | 1.5330 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 352 / VASAI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.5339 | 2.5339 | 2.5339 | 2.4615 | 2.4615 | 2.4615 | 2.5339 |
| 2 | 2.4615 | 2.4615 | 2.3891 | 2.3167 | 2.3167 | 2.4615 | 2.4615 |
| 3 | 2.3891 | 2.4615 | 2.3891 | 2.3167 | 2.3167 | 2.3167 | 2.3167 |
| 4 | 2.3891 | 2.3891 | 2.3891 | 2.3167 | 2.3167 | 2.3167 | 2.3891 |
| 5 | 2.4615 | 2.4615 | 2.4615 | 2.3891 | 2.4615 | 2.3891 | 2.5339 |
| 6 | 2.5339 | 2.7511 | 2.9683 | 2.8235 | 2.8235 | 2.8235 | 2.6063 |
| 7 | 2.7511 | 2.8959 | 3.0407 | 2.8959 | 2.8959 | 3.0407 | 2.8235 |
| 8 | 2.5339 | 2.7511 | 2.8959 | 2.8235 | 2.7511 | 2.8959 | 2.8959 |
| 9 | 2.7511 | 2.7511 | 2.9683 | 2.7511 | 2.7511 | 2.9683 | 2.8959 |
| 10 | 2.7511 | 2.8235 | 2.9683 | 2.8235 | 2.8235 | 2.8959 | 2.8959 |
| 11 | 3.0407 | 2.8959 | 2.8959 | 2.6787 | 2.8959 | 2.8959 | 2.8959 |
| 12 | 2.8959 | 2.7511 | 2.8235 | 2.6787 | 2.7511 | 2.8235 | 2.8235 |
| 13 | 2.6787 | 2.7511 | 2.6063 | 2.6787 | 2.6787 | 2.6787 | 2.6787 |
| 14 | 2.4615 | 2.5339 | 2.3891 | 2.3891 | 2.4615 | 2.5339 | 2.4615 |
| 15 | 2.3891 | 2.4615 | 2.3891 | 2.3167 | 2.3167 | 2.3891 | 2.3167 |
| 16 | 2.3891 | 2.4615 | 2.4615 | 2.3891 | 2.3891 | 2.3167 | 2.4615 |
| 17 | 2.6063 | 2.6063 | 2.5339 | 2.6063 | 2.6063 | 2.5339 | 2.5339 |
| 18 | 2.8235 | 2.8235 | 2.8959 | 2.8959 | 2.8959 | 2.8235 | 2.6787 |
| 19 | 3.8371 | 3.6923 | 3.7647 | 3.7647 | 3.8371 | 3.6923 | 3.7647 |
| 20 | 3.9095 | 3.6923 | 3.7647 | 3.7647 | 3.8371 | 3.6923 | 3.8009 |
| 21 | 3.6923 | 3.4751 | 3.6199 | 3.5475 | 3.7647 | 3.6199 | 3.6199 |
| 22 | 3.4027 | 3.4027 | 3.4027 | 3.4027 | 3.4751 | 3.4751 | 3.3303 |
| 23 | 3.1131 | 3.0407 | 3.0769 | 3.1131 | 2.9683 | 3.1131 | 2.9683 |
| 24 | 2.7511 | 2.8235 | 2.6787 | 2.6787 | 2.6787 | 2.7511 | |
| Max | 3.9095 | 3.6923 | 3.7647 | 3.7647 | 3.8371 | 3.6923 | 3.8009 |
| Min | 2.3891 | 2.3891 | 2.3891 | 2.3167 | 2.3167 | 2.3167 | 2.3167 |
| Avg | 2.8145 | 2.8205 | 2.8461 | 2.7843 | 2.8114 | 2.8295 | 2.8125 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 353 / NAIGAON

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6036 | .4527 | .6413 | .6036 | .6036 | .7545 | .7545 |
| 2 | .679 | .5281 | .679 | .6036 | .6036 | .7545 | .7545 |
| 3 | .6036 | .6036 | .679 | .6036 | .679 | .7545 | .679 |
| 4 | .6036 | .5281 | .6036 | .6036 | .6036 | .6036 | .679 |
| 5 | .5281 | .5281 | .6036 | .6036 | .6036 | .6036 | .679 |
| 6 | .5281 | .0041 | .5281 | .6036 | .5281 | .6036 | .5281 |
| 7 | .5121 | .4527 | .6036 | .5281 | .6036 | .6036 | .6036 |
| 8 | .5281 | .6036 | .6036 | .7545 | .7545 | .679 | .679 |
| 9 | .5281 | 1.0562 | 1.0562 | 1.0562 | 1.1317 | 1.1317 | 1.1317 |
| 10 | .679 | 1.358 | 1.5089 | 1.5844 | 1.5844 | 1.5089 | 1.8107 |
| 11 | .679 | 1.5844 | 1.7353 | 1.6598 | 1.7353 | 1.7353 | 1.8107 |
| 12 | .679 | 1.6598 | 1.6598 | 1.6598 | 1.8861 | 1.7353 | 1.9616 |
| 13 | .7545 | 1.358 | 1.2826 | 1.2826 | 1.6598 | 1.2826 | 1.5089 |
| 14 | .7545 | 1.7353 | 1.7353 | 1.8107 | 1.8107 | 1.8107 | 1.8107 |
| 15 | .7545 | 1.5844 | 1.6598 | 1.8107 | 1.6598 | 1.8107 | 1.5844 |
| 16 | .679 | 1.8107 | 1.6598 | 1.8861 | 1.8861 | 1.5844 | 1.6598 |
| 17 | .6036 | 1.6598 | 1.5844 | 1.7353 | 1.9616 | 1.7353 | 1.5844 |
| 18 | .6036 | 1.4335 | 1.5089 | 1.358 | 1.5844 | 1.4335 | 1.4335 |
| 19 | .6036 | 1.2071 | 1.2071 | 1.2826 | 1.358 | 1.2826 | 1.2826 |
| 20 | .6036 | 1.0562 | 1.0562 | 1.0562 | .9808 | 1.1317 | 1.1317 |
| 21 | .6036 | .9054 | .8299 | .8299 | .7545 | .8299 | .8299 |
| 22 | .6036 | .7545 | .8299 | .8299 | .9054 | .8299 | .9054 |
| 23 | .6036 | .7545 | .7545 | .7545 | .7545 | .7545 | .7545 |
| 24 | .6036 | .6036 | .679 | .6036 | .679 | .8299 | |
| Max | .7545 | 1.8107 | 1.7353 | 1.8861 | 1.9616 | 1.8107 | 1.9616 |
| Min | .5121 | .0041 | .5281 | .5281 | .5281 | .6036 | .5281 |
| Avg | .6218 | 1.0093 | 1.0704 | 1.0877 | 1.1380 | 1.1160 | 1.1547 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 354 / SANDOR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5364 | 1.5364 | 1.5364 | 1.6095 | 1.5364 | 1.4632 | 1.5364 |
| 2 | 1.4632 | 1.4632 | 1.4998 | 1.4632 | 1.4632 | 1.4632 | 1.4632 |
| 3 | 1.4632 | 1.4632 | 1.4632 | 1.4632 | 1.4632 | 1.4632 | 1.4632 |
| 4 | 1.4632 | 1.4632 | 1.4632 | 1.4632 | 1.4632 | 1.4632 | 1.4632 |
| 5 | 1.4632 | 1.6095 | 1.5364 | 1.6095 | 1.5364 | 1.6095 | 1.6095 |
| 6 | 1.5364 | 1.7558 | 1.7558 | 1.7558 | 1.829 | 2.268 | 1.7558 |
| 7 | 1.6827 | 1.7558 | 1.829 | 1.829 | 1.8107 | 1.829 | 1.7558 |
| 8 | 1.6827 | 1.6827 | 1.6827 | 1.6827 | 1.7558 | 1.6827 | 1.7558 |
| 9 | 1.6095 | 1.6827 | 1.6095 | 1.6095 | 1.6827 | 1.6827 | 1.6827 |
| 10 | 1.6095 | 1.6095 | 1.6095 | 1.5364 | 1.6827 | 1.6095 | 1.6827 |
| 11 | 1.5364 | 1.4632 | 1.4632 | 1.4632 | 1.4632 | 1.5364 | 1.5364 |
| 12 | 1.39 | 1.4632 | 1.4632 | 1.39 | 1.4632 | 1.5364 | 1.6095 |
| 13 | 1.5364 | 1.3169 | 1.39 | 1.39 | 1.39 | 1.39 | 1.4632 |
| 14 | 1.4632 | 1.39 | 1.39 | 1.3169 | 1.3169 | 1.39 | 1.39 |
| 15 | 1.39 | 1.3169 | 1.39 | 1.39 | 1.3169 | 1.4632 | |
| 16 | 1.39 | 1.4632 | 1.4632 | 1.4632 | 1.5364 | 1.39 | 2.1216 |
| 17 | 1.5364 | 1.5844 | 1.6095 | 1.5364 | 1.6095 | 1.4632 | 1.6827 |
| 18 | 1.6095 | 1.6827 | 1.7558 | 1.6827 | 1.7558 | 1.6095 | |
| 19 | 2.268 | 2.268 | 2.3411 | 2.3411 | 2.4143 | 2.268 | 2.9995 |
| 20 | 2.3411 | 3.0727 | 2.268 | 2.268 | 2.268 | 2.1948 | 2.4874 |
| 21 | 2.1948 | 2.3411 | 2.1948 | 2.3411 | 2.3411 | 2.1948 | 2.3411 |
| 22 | 2.1216 | 2.268 | 2.1216 | 2.1948 | 2.1948 | 2.1216 | 2.1216 |
| 23 | 1.9753 | 1.9753 | 1.9022 | 1.9022 | 1.9753 | 1.9022 | 2.1216 |
| 24 | 1.6827 | 1.6827 | 1.7558 | 1.6827 | 1.6827 | 1.6827 | |
| Max | 2.3411 | 3.0727 | 2.3411 | 2.3411 | 2.4143 | 2.268 | 2.9995 |
| Min | 1.39 | 1.3169 | 1.39 | 1.3169 | 1.3169 | 1.39 | 1.39 |
| Avg | 1.6644 | 1.7213 | 1.6872 | 1.6827 | 1.7063 | 1.6949 | 1.8116 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 355 / Dattani

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 |
| 2 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 |
| 3 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 |
| 4 | .2286 | .2286 | .2286 | .2286 | .2286 | .7621 | .2286 |
| 5 | .2286 | .2286 | .2286 | .2667 | .2286 | .2286 | .2286 |
| 6 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 |
| 7 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 |
| 8 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 |
| 9 | .2286 | .2667 | .2286 | .2286 | .2286 | .2286 | .2286 |
| 10 | .2667 | .2667 | .2286 | .2286 | .2286 | .2286 | .2286 |
| 11 | .381 | .3048 | .4954 | .3429 | .3429 | .381 | .3048 |
| 12 | .4191 | .3429 | .4954 | .3429 | .3429 | .4191 | .3429 |
| 13 | .5335 | .4191 | .5335 | .381 | .4572 | .4572 | .381 |
| 14 | .5716 | .4954 | .4954 | .4572 | .4954 | .4954 | .4954 |
| 15 | .6478 | .4954 | .4954 | .4191 | .4954 | .5335 | .5335 |
| 16 | .5716 | .4954 | .4954 | .4191 | .4954 | .4954 | .5335 |
| 17 | .5335 | .4954 | .4954 | .4191 | .4954 | .4954 | .4954 |
| 18 | .5716 | .4954 | .5335 | .5335 | .4954 | .4954 | .5335 |
| 19 | .6478 | .5335 | .5716 | .5716 | .5335 | .5716 | .6478 |
| 20 | .6097 | .4954 | .5716 | .5716 | .5335 | .5335 | .6478 |
| 21 | .5716 | .4954 | .4954 | .5335 | .5335 | .4954 | .5716 |
| 22 | .4572 | .3048 | .2667 | .3048 | .2667 | .2667 | .3429 |
| 23 | .2286 | .2286 | .2286 | .2667 | .2667 | .2286 | .2286 |
| 24 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 | |
| Max | .6478 | .5335 | .5716 | .5716 | .5335 | .7621 | .6478 |
| Min | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 |
| Avg | .3874 | .3413 | .3620 | .3382 | .3445 | .3715 | .3628 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 356 / Saibaba

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6461 | 1.6095 | 1.5729 | 1.6095 | 1.5364 | 1.5364 | 1.5364 |
| 2 | 1.4632 | 1.5364 | .1463 | 1.4632 | 1.4632 | 1.4632 | 1.4632 |
| 3 | 1.4266 | 1.4632 | 1.4632 | 1.4632 | .139 | 1.39 | 1.39 |
| 4 | 1.4266 | 1.4632 | 1.4266 | 1.4632 | 1.39 | 1.39 | 1.39 |
| 5 | 1.4632 | 1.5364 | 1.4632 | 1.4632 | 1.4632 | 1.4632 | 1.5089 |
| 6 | 1.4632 | 1.9022 | 1.829 | 1.9022 | 1.8656 | 1.9022 | 1.5729 |
| 7 | 1.6095 | 1.829 | 1.9387 | 1.9022 | 1.9239 | 1.9022 | 1.7193 |
| 8 | 1.5729 | 1.5364 | 1.7558 | 1.7558 | 1.7193 | 1.6827 | 1.6827 |
| 9 | 1.6461 | 1.4632 | 1.5364 | 1.5364 | 1.5729 | 1.5729 | 1.5364 |
| 10 | 1.6095 | 1.4632 | 1.4266 | 1.6095 | 1.4266 | 1.5364 | 1.4632 |
| 11 | 1.4632 | 1.3169 | 1.3169 | 1.2437 | 1.2437 | 1.4632 | 1.3169 |
| 12 | 1.5364 | 1.2803 | | 1.2803 | 1.2437 | 1.3535 | 1.3169 |
| 13 | 1.5364 | 1.2437 | | 1.2437 | 1.2437 | 1.2803 | 1.2437 |
| 14 | 1.39 | 1.2437 | 1.5364 | 1.2803 | 1.2437 | 1.2803 | 1.2437 |
| 15 | 1.4632 | 1.2437 | 1.39 | 1.2071 | 1.1706 | 1.2071 | 1.1706 |
| 16 | 1.4632 | 1.2437 | 1.39 | 1.2071 | 1.2071 | 1.1706 | 1.2437 |
| 17 | 1.4632 | 1.2803 | 1.3169 | 1.3169 | 1.39 | 1.134 | 1.2437 |
| 18 | 1.5364 | 1.3169 | 1.39 | 1.3535 | 1.3169 | 1.2071 | 1.3169 |
| 19 | 1.9753 | 1.829 | 1.829 | 1.8656 | 1.829 | 1.7193 | 1.829 |
| 20 | 2.0485 | 2.0119 | 1.9753 | 1.9387 | 1.9753 | 1.9387 | 1.9022 |
| 21 | 2.0485 | 2.0851 | 1.9753 | 2.0485 | 2.0485 | 2.0119 | 1.9753 |
| 22 | 2.0485 | 2.0485 | 2.0119 | 2.0485 | 2.1216 | 2.0119 | 1.9753 |
| 23 | 2.0485 | 1.9753 | 1.829 | 1.9387 | 1.9387 | 1.829 | 1.829 |
| 24 | 1.7193 | 1.7558 | 1.7193 | 1.6827 | 1.6827 | 1.6827 | |
| Max | 2.0485 | 2.0851 | 2.0119 | 2.0485 | 2.1216 | 2.0119 | 1.9753 |
| Min | 1.39 | 1.2437 | .1463 | 1.2071 | .139 | 1.134 | 1.1706 |
| Avg | 1.6278 | 1.5699 | 1.5563 | 1.5760 | 1.5065 | 1.5470 | 1.5161 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 357 / 22 KV Mulgaon

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1948 | 2.268 | 2.3777 | 2.4143 | 2.3777 | 2.4874 | 2.4874 |
| 2 | 2.1216 | 2.1948 | 2.268 | 2.3411 | 2.3045 | 2.4143 | 2.4143 |
| 3 | 2.0851 | 2.1216 | 2.2314 | 2.268 | 2.268 | 2.3411 | 2.3411 |
| 4 | 2.0851 | 2.0851 | 2.1948 | 2.268 | 2.268 | 2.3411 | 2.3411 |
| 5 | 2.1216 | 2.1216 | 2.268 | 2.268 | 2.3411 | 2.4143 | 2.3777 |
| 6 | 2.3411 | 2.4143 | 2.6703 | 2.6337 | 2.6337 | 2.7069 | 2.524 |
| 7 | 2.268 | 2.4874 | 2.4874 | 2.5606 | 2.524 | 2.6337 | 2.4874 |
| 8 | 2.268 | 2.3411 | .2378 | 2.268 | 2.4508 | 2.3411 | 2.4874 |
| 9 | 2.1948 | 2.1948 | 2.2314 | 2.1948 | 2.3045 | 2.3411 | 2.3411 |
| 10 | 2.0485 | 2.0485 | 2.0851 | 2.0485 | 2.2314 | 2.268 | 2.2314 |
| 11 | 2.1216 | 2.0485 | 2.0485 | 2.0119 | 2.268 | 2.3411 | 2.1216 |
| 12 | 2.0485 | 1.9753 | 2.0485 | 2.0485 | 2.268 | 2.268 | 2.1216 |
| 13 | 2.0485 | 1.9753 | 1.9753 | 1.9753 | 2.268 | 2.268 | 2.1216 |
| 14 | 2.0485 | 2.0485 | 2.0119 | 2.0485 | 2.1948 | 2.1948 | 2.1948 |
| 15 | 1.9753 | 2.0119 | 1.9753 | 2.0119 | 2.0485 | 2.1216 | 2.1216 |
| 16 | 1.9022 | 1.9753 | 1.9753 | 2.0119 | 2.1216 | 2.1125 | 2.0485 |
| 17 | 2.0119 | 2.0485 | 2.1216 | 2.1948 | 2.268 | 2.0851 | 2.1216 |
| 18 | 2.1948 | 2.3411 | 2.1948 | 2.268 | 2.3777 | 2.268 | 2.268 |
| 19 | 2.9995 | 2.963 | 2.9264 | 2.9995 | 3.1093 | 3.0727 | 2.9995 |
| 20 | 2.9264 | 3.1459 | 2.9264 | 3.0361 | 3.1459 | 3.0727 | 3.1093 |
| 21 | 2.8532 | 2.9264 | 2.9264 | 2.9264 | 3.1093 | 2.963 | 2.9264 |
| 22 | 2.7069 | 2.963 | 2.9264 | 2.9264 | 3.0727 | 3.0361 | 2.9995 |
| 23 | 2.7069 | 2.7069 | 2.7069 | 2.7435 | 2.8532 | 2.8532 | 2.7801 |
| 24 | 2.3411 | 2.4874 | 2.524 | 2.4874 | 2.4874 | 2.6703 | |
| Max | 2.9995 | 3.1459 | 2.9264 | 3.0361 | 3.1459 | 3.0727 | 3.1093 |
| Min | 1.9022 | 1.9753 | .2378 | 1.9753 | 2.0485 | 2.0851 | 2.0485 |
| Avg | 2.2756 | 2.3289 | 2.2642 | 2.3731 | 2.4707 | 2.4840 | 2.4333 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. WEST S/DN.[697] BU 4697

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 300 / STATION TRANSFORMER FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2667 | .4572 | .7468 | .6097 | .6097 | .2667 |
| 2 | .4572 | .3429 | .4191 | .7468 | .6859 | | .3048 |
| 3 | .4572 | .3048 | .4191 | .7468 | .6859 | .6097 | .3048 |
| 4 | .4572 | .2667 | .4191 | .7468 | .6859 | .5716 | .2667 |
| 5 | .4191 | .3048 | .4191 | .7468 | .6859 | .5335 | .3048 |
| 6 | .4191 | .2667 | .4191 | .7468 | .6859 | .5335 | .2667 |
| 7 | | .0762 | .4572 | .7468 | .6859 | .5335 | .3048 |
| 8 | .4191 | .0762 | .4572 | .5975 | .381 | .4954 | .3048 |
| 9 | .3429 | .0762 | .3429 | .5975 | .5716 | .4954 | .0762 |
| 10 | .3429 | .3048 | .112 | .5975 | .3429 | .0381 | |
| 11 | .0381 | | .112 | .381 | .3429 | .0762 | |
| 12 | .0381 | .3048 | .112 | .381 | .3048 | .0381 | |
| 13 | .0381 | .3048 | .112 | .381 | | .0381 | .381 |
| 14 | .0762 | .3048 | .112 | .381 | .3048 | .0762 | .3429 |
| 15 | .0762 | .3048 | .112 | .381 | | .0381 | .3429 |
| 16 | .0762 | | .112 | .0762 | | .0762 | .3429 |
| 17 | .0762 | .3048 | .112 | .0762 | .3429 | .0762 | |
| 18 | .0762 | .3429 | .112 | .0762 | .381 | | |
| 19 | .3048 | .4191 | .2614 | .5716 | .4191 | .3048 | |
| 20 | .3429 | .4572 | .3361 | .5716 | .4572 | .3048 | |
| 21 | .3048 | .4572 | .7468 | .5716 | .5716 | .3048 | .4572 |
| 22 | .2667 | .4572 | .8215 | .5716 | | .3048 | .4572 |
| 23 | .3048 | | .7468 | .5716 | .6097 | .3048 | .4572 |
| 24 | .4572 | .2667 | .4572 | .7468 | .5716 | .5716 | .3048 |
| Max | .4572 | .4572 | .8215 | .7468 | .6859 | .6097 | .4572 |
| Min | .0381 | .0762 | .112 | .0762 | .3048 | .0381 | .0762 |
| Avg | .2632 | .2957 | .3412 | .5316 | .5163 | .3152 | .3227 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. WEST S/DN.[697] BU 4697

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 301 / GASS FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5335 | .5335 | .5335 | .4954 | .4954 | .4954 | .5716 |
| 2 | .5335 | .5335 | .5335 | .4572 | .4954 | .4191 | .5716 |
| 3 | .4954 | .4954 | .5335 | .4572 | .4954 | .4572 | .5335 |
| 4 | .5335 | .4954 | .4954 | .4572 | .4954 | .4954 | .5335 |
| 5 | .5335 | .5716 | .4954 | .4954 | .5716 | .5335 | .6097 |
| 6 | .6097 | .6859 | .4954 | .5716 | .6859 | | .6859 |
| 7 | .5716 | .6478 | .4572 | .5716 | .5716 | .6097 | .6859 |
| 8 | .6097 | .5716 | .5716 | .5335 | .5335 | .5716 | .6478 |
| 9 | .5716 | .4954 | .5335 | .5335 | .4954 | .8383 | .5335 |
| 10 | .5335 | .4954 | .4954 | .4954 | .4954 | .5335 | |
| 11 | .5335 | | .4954 | .4954 | .4572 | .4572 | |
| 12 | .4954 | .4191 | .4572 | .4954 | .4572 | .5335 | .4954 |
| 13 | .4954 | .4191 | .381 | .4572 | .4572 | .4954 | .4572 |
| 14 | .4954 | .381 | .381 | .4572 | .4572 | .4572 | |
| 15 | .4954 | .5335 | .4191 | .4191 | .4572 | .4572 | |
| 16 | .4954 | | .4191 | .4191 | .4954 | .4572 | |
| 17 | .5335 | .4572 | .4572 | .4572 | .5335 | .4954 | |
| 18 | .6097 | .5716 | .5716 | .5716 | .5716 | .5335 | |
| 19 | .8764 | .8002 | .6859 | 3.8866 | .724 | .8383 | |
| 20 | .8383 | .7621 | .7621 | .7621 | .724 | .8002 | |
| 21 | .8383 | .7621 | .6478 | .7621 | .8002 | .8002 | .7621 |
| 22 | .7621 | .724 | .6859 | .724 | .6478 | .7621 | .724 |
| 23 | .6859 | .6097 | .6097 | .6097 | .6478 | .6859 | .6859 |
| 24 | .5335 | .6097 | .5716 | .5335 | .5335 | .5716 | .5716 |
| Max | .8764 | .8002 | .7621 | 3.8866 | .8002 | .8383 | .7621 |
| Min | .4954 | .381 | .381 | .4191 | .4572 | .4191 | .4572 |
| Avg | .5922 | .5716 | .5287 | .6716 | .5541 | .5782 | .6046 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. WEST S/DN.[697] BU 4697

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 303 / Chulna Road SHEDDABLE URBAN
Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6673 | 2.8197 | 2.8578 | 2.6673 | 2.6673 | 2.6673 | 2.7435 |
| 2 | 2.5911 | 2.6673 | 2.6673 | 2.4387 | 2.5149 | 2.5911 | 2.6292 |
| 3 | 2.4768 | 2.5911 | 2.6292 | 2.3624 | 2.4768 | 2.2862 | 2.553 |
| 4 | 2.4387 | 2.553 | 2.553 | 2.4387 | 2.5149 | 2.4768 | 2.4768 |
| 5 | 2.5911 | 2.8197 | 2.6673 | 2.6292 | 2.8578 | 2.2862 | 2.6673 |
| 6 | 2.7435 | 3.2007 | 3.2007 | 3.2769 | 3.315 | 3.0864 | 2.7816 |
| 7 | 2.934 | 3.2388 | 3.0102 | 3.1626 | 3.1626 | 3.315 | 3.0102 |
| 8 | 3.0483 | 2.9721 | 3.0483 | 2.8578 | 3.0102 | 2.9721 | 2.8578 |
| 9 | 2.8959 | 2.6673 | 2.8959 | 2.7054 | 2.8578 | 2.8578 | 2.9721 |
| 10 | 2.8197 | 2.5149 | 2.4768 | 2.6292 | 2.6673 | 2.6292 | |
| 11 | 2.8197 | | 2.5911 | 2.6673 | 2.6673 | 2.7435 | |
| 12 | 2.8578 | 2.553 | 2.553 | 2.6292 | 2.7054 | 2.5911 | 2.6673 |
| 13 | 2.8578 | 2.553 | 2.5149 | 2.6292 | 2.553 | 2.5149 | 2.6673 |
| 14 | 2.7816 | 2.3624 | 2.4387 | 2.553 | | 2.4768 | 2.553 |
| 15 | 2.6673 | 2.4387 | 2.2862 | 2.5149 | 2.3243 | 2.2862 | 2.3624 |
| 16 | 2.7054 | | 2.3624 | 2.5911 | 2.3624 | 2.2862 | |
| 17 | 2.7816 | 2.4768 | 2.5911 | 2.7054 | 2.8578 | 2.4768 | |
| 18 | 3.3913 | 3.1245 | 2.934 | 2.8959 | 2.8578 | 2.7816 | |
| 19 | 4.039 | 3.8866 | 3.7342 | | 3.6199 | 3.8104 | |
| 20 | 4.039 | 3.8104 | 3.7723 | 3.9247 | 3.6961 | 3.8104 | |
| 21 | 4.039 | 3.8866 | 3.8104 | 3.9247 | 4.1914 | 3.8104 | 3.6961 |
| 22 | 3.658 | 3.658 | 3.658 | 3.6199 | 3.6961 | 3.6961 | 3.4675 |
| 23 | 3.4675 | 3.4675 | 3.2769 | 3.4294 | 3.4294 | 3.3532 | 3.2388 |
| 24 | 3.0483 | 3.1626 | 3.0864 | 4.6792 | 2.8959 | 3.1245 | 3.0102 |
| Max | 4.039 | 3.8866 | 3.8104 | 4.6792 | 4.1914 | 3.8104 | 3.6961 |
| Min | 2.4387 | 2.3624 | 2.2862 | 2.3624 | 2.3243 | 2.2862 | 2.3624 |
| Avg | 3.0150 | 2.9739 | 2.9007 | 2.9536 | 2.9522 | 2.8721 | 2.8444 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. WEST S/DN.[697] BU 4697

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 304 / Station Road SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1719 | 1.9814 | 2.0957 | 2.0576 | 2.21 | 2.3243 | 2.0576 |
| 2 | 1.9433 | 1.9433 | 2.0576 | 1.9052 | 1.8671 | 2.1719 | 1.9052 |
| 3 | 1.7147 | 1.9052 | 1.9052 | 1.8671 | 1.8671 | 1.5242 | 1.8671 |
| 4 | 1.829 | 1.8671 | 1.829 | 1.9052 | 1.7909 | 1.8671 | 1.8671 |
| 5 | 1.7147 | 2.0957 | 2.0957 | 1.9814 | 2.0957 | 2.0957 | 1.9433 |
| 6 | 1.9814 | 2.21 | 2.2862 | 2.2481 | 2.3243 | 2.1719 | 1.9052 |
| 7 | 2.2862 | 2.4768 | 2.1719 | 2.5149 | 2.5149 | 2.4768 | 2.4006 |
| 8 | 2.4387 | 2.553 | 2.5911 | 2.4768 | 2.553 | 2.5911 | 2.4768 |
| 9 | 2.4006 | 2.553 | 2.5911 | 2.5911 | 2.553 | 2.5911 | 2.4768 |
| 10 | | 3.0864 | 3.0864 | 3.1245 | 3.0864 | 3.2388 | 2.8578 |
| 11 | 3.2007 | 3.3913 | 3.5437 | 3.7342 | 3.6199 | 3.5818 | 3.6199 |
| 12 | 3.2007 | 3.3913 | 3.7723 | 3.7723 | 3.6961 | 3.8866 | 3.7342 |
| 13 | 3.1626 | | 3.7723 | 3.5056 | 3.5056 | 3.7723 | 3.6961 |
| 14 | 2.8959 | 3.3532 | 3.5818 | 3.4294 | | 3.3913 | 3.5056 |
| 15 | 2.934 | 3.315 | 3.5437 | 3.5437 | 3.5056 | 3.3913 | 3.3532 |
| 16 | 2.8578 | 3.2769 | 3.7723 | 3.6199 | 3.8485 | 3.5437 | 3.3913 |
| 17 | 3.1626 | 3.4294 | 3.8866 | 3.7723 | 3.9247 | 3.7342 | 3.4294 |
| 18 | 3.3913 | 3.7342 | 4.039 | 3.9247 | 3.8866 | 3.6961 | |
| 19 | 4.039 | 4.039 | 4.4963 | 4.5344 | 4.5725 | 4.6106 | 4.2676 |
| 20 | | 3.8104 | 4.0771 | 4.1152 | 4.1914 | 4.2295 | |
| 21 | 3.8485 | 3.315 | 3.8104 | 3.8866 | 3.8104 | 3.9247 | 3.5818 |
| 22 | 3.2388 | 3.315 | 2.9721 | 3.1245 | 3.2388 | 3.0483 | 3.0483 |
| 23 | 2.7435 | 2.5911 | 2.6673 | 2.6673 | 2.6673 | 2.553 | 2.4768 |
| 24 | 4.0009 | 2.2862 | 2.2481 | 2.21 | 2.3624 | 2.4387 | 2.21 |
| Max | 4.039 | 4.039 | 4.4963 | 4.5344 | 4.5725 | 4.6106 | 4.2676 |
| Min | 1.7147 | 1.8671 | 1.829 | 1.8671 | 1.7909 | 1.5242 | 1.8671 |
| Avg | 2.7799 | 2.8661 | 3.0372 | 3.0213 | 3.0301 | 3.0356 | 2.8214 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283516 / 22/22 KV COCA COLA S/W

STATION

Feeder No / Name : 301 / 22KV CHINCHGHAR FEEDER

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / OUTGOING

(NON CONTINOUS PROCESS)(NO
STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8676 | .8871 | .7888 | .8215 | .7545 | .9054 | 1.4784 |
| 2 | .8299 | .8589 | .7202 | .7842 | .7545 | .8676 | 1.419 |
| 3 | .7922 | .8589 | .7545 | .7842 | .823 | .8299 | 1.4563 |
| 4 | .7922 | .7842 | .7888 | .7842 | .7545 | .8299 | 1.531 |
| 5 | .8299 | .8048 | .8573 | .9335 | .7888 | .8676 | 1.4937 |
| 6 | .8676 | 1.0456 | .9602 | .9709 | .8573 | .8676 | 1.7372 |
| 7 | 1.094 | 1.0829 | 1.0288 | 1.0829 | 1.0631 | .945 | 2.1285 |
| 8 | 1.1694 | 1.1576 | 1.0974 | 1.1576 | 1.0974 | .9431 | 2.2032 |
| 9 | 1.1317 | 1.0829 | 1.0082 | 1.0456 | .9602 | .9054 | 2.4272 |
| 10 | .9979 | .9259 | | .8573 | 1.0185 | .7545 | 2.2779 |
| 11 | .9431 | .7888 | .9335 | .823 | | .679 | |
| 12 | .8962 | .8573 | | .7888 | | .5601 | .8215 |
| 13 | .8589 | .7545 | .8589 | .7545 | .9054 | .6348 | .7468 |
| 14 | .8215 | .7202 | .7842 | .7545 | .8299 | .5228 | .7842 |
| 15 | .7842 | .7545 | .7842 | .7545 | .7922 | .5228 | .7842 |
| 16 | .7762 | | .8676 | .7545 | | .5228 | .7842 |
| 17 | .8215 | .8916 | .8589 | .7545 | | .5544 | .8962 |
| 18 | .9709 | .9259 | .9335 | .8573 | .9808 | .6283 | .9335 |
| 19 | 1.1949 | .9945 | | 1.3717 | | .8589 | 1.1949 |
| 20 | 1.1827 | 1.166 | 1.1576 | 1.0974 | 1.2071 | | 1.1576 |
| 21 | 1.0829 | .9259 | 1.0082 | 1.0288 | 1.094 | .8589 | 1.0456 |
| 22 | 1.0829 | .9259 | .9709 | .8916 | 1.0562 | .8215 | 1.0456 |
| 23 | | .8916 | .8962 | .8573 | .9808 | | .8589 |
| 24 | .8676 | .8962 | .9335 | .8589 | .8676 | .9054 | .6283 |
| Max | 1.1949 | 1.166 | 1.1576 | 1.3717 | 1.2071 | .945 | 2.4272 |
| Min | .7762 | .7202 | .7202 | .7545 | .7545 | .5228 | .6283 |
| Avg | .9416 | .9122 | .9044 | .8987 | .9256 | .7630 | 1.2971 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283516 / 22/22 KV COCA COLA S/W

STATION

Feeder No / Name : 302 / 22KV COCACOLA EXPRESS

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / INCOMING

(NON CONTINOUS PROCESS)(NO
STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6221 | 2.5652 | 1.7147 | 2.452 | 1.989 | 2.1502 | 2.5652 |
| 2 | 1.8107 | 2.1125 | 1.8176 | 2.5652 | 2.5377 | 1.9993 | 2.6406 |
| 3 | 1.6598 | 2.3765 | 1.8176 | 2.5274 | 1.7147 | 1.8107 | 2.1285 |
| 4 | 1.773 | 1.773 | 1.8519 | 2.5766 | 1.8176 | 1.773 | 2.452 |
| 5 | 1.5844 | 2.037 | 1.7833 | 2.3388 | 2.0576 | 1.6598 | 2.1125 |
| 6 | 1.6975 | 2.2257 | 2.0233 | 2.2257 | 1.6804 | 1.8484 | 1.8861 |
| 7 | 1.8484 | 2.0538 | 1.9547 | 2.6406 | 1.7833 | 1.9239 | 1.8861 |
| 8 | 1.5466 | 2.3011 | 2.2977 | 2.4143 | .8573 | 2.2634 | 2.037 |
| 9 | 1.3957 | 2.1879 | 1.8107 | 2.2634 | 1.8519 | 2.1125 | 1.773 |
| 10 | 1.9616 | 2.1605 | | 2.0233 | 1.6598 | 1.6598 | 1.8107 |
| 11 | 1.773 | 2.0233 | 2.7915 | 1.9547 | | 1.8861 | |
| 12 | 2.553 | 2.332 | | 1.7833 | | 2.3011 | 2.3011 |
| 13 | 1.9616 | 1.5775 | | 1.2689 | | 1.8484 | 2.3388 |
| 14 | 1.2826 | 2.332 | 2.5652 | 1.9547 | 1.4712 | 2.1502 | 2.4897 |
| 15 | 1.2696 | 2.2977 | 2.4143 | .1337 | 1.4335 | 1.8107 | 2.6406 |
| 16 | 1.5089 | | 1.7353 | 1.5775 | | 2.3011 | 2.452 |
| 17 | 1.5466 | 2.6063 | 1.3203 | 1.6804 | | 2.3152 | 2.5274 |
| 18 | 1.5684 | 2.2634 | 1.4335 | 1.406 | | 2.4143 | 2.7538 |
| 19 | | 1.9204 | | 1.9204 | | 1.773 | 2.4897 |
| 20 | 2.5274 | 1.8176 | 1.9616 | 2.2977 | 2.4143 | | 1.3957 |
| 21 | 2.2032 | 1.8861 | 2.6406 | 1.6118 | 2.3765 | 1.7353 | 1.358 |
| 22 | 2.7161 | 2.1948 | 2.452 | 2.6406 | 2.3388 | 2.0748 | 1.8861 |
| 23 | | 1.9547 | 1.9616 | 2.0233 | 2.3011 | | 1.9239 |
| 24 | 1.4861 | 2.037 | 1.8519 | 2.6029 | 2.1605 | 2.3388 | 2.2257 |
| Max | 2.7161 | 2.6063 | 2.7915 | 2.6406 | 2.5377 | 2.4143 | 2.7538 |
| Min | 1.2696 | 1.5775 | 1.3203 | .1337 | .8573 | 1.6598 | 1.358 |
| Avg | 1.7862 | 2.132 | 2.0100 | 2.0368 | 1.9085 | 2.0068 | 2.1771 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283516 / 22/22 KV COCA COLA S/W

STATION

Feeder No / Name : 303 / 22KV ONIDA FEEDER

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / OUTGOING

(NON CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.7161 | 2.3388 | 2.1262 | 2.452 | 2.1262 | 2.5274 | .8962 |
| 2 | 2.3765 | 2.7915 | 2.0919 | 2.5652 | 1.8519 | 2.2257 | .8501 |
| 3 | 2.1879 | 2.1879 | 2.1262 | 2.7161 | 2.1948 | 2.3765 | 1.0082 |
| 4 | 2.4143 | 2.8006 | 2.1262 | 2.7915 | 2.1605 | 1.8107 | .8215 |
| 5 | 2.2634 | 2.5274 | 1.7833 | 2.8292 | 1.8176 | 1.9239 | .7392 |
| 6 | 2.5274 | 2.2634 | 1.8861 | 2.8669 | 1.6118 | 2.2257 | .695 |
| 7 | 2.452 | 3.131 | 1.8176 | 2.3388 | 2.7435 | 2.6406 | .7392 |
| 8 | 2.1502 | 1.4415 | 1.5432 | 2.7538 | .6859 | 1.0562 | 1.0829 |
| 9 | 1.5089 | 1.5893 | 1.773 | 1.773 | 1.4746 | 1.1317 | 1.3817 |
| 10 | 1.643 | 1.749 | | 1.6118 | 2.0748 | .9709 | 1.4335 |
| 11 | 1.9616 | 1.7833 | 2.037 | 1.7833 | | 1.0456 | |
| 12 | 1.643 | 1.5775 | | 1.989 | | 1.0719 | 1.6598 |
| 13 | 1.6221 | 1.6461 | | 1.7147 | | 1.0456 | 2.1502 |
| 14 | 1.6221 | 1.6118 | 1.773 | 1.8176 | 1.9239 | 1.1203 | 1.9993 |
| 15 | 1.6057 | 1.989 | 1.9239 | 1.6118 | 2.0748 | 1.0829 | 2.0748 |
| 16 | 1.3817 | | 2.452 | 2.6063 | | 1.0829 | 2.1879 |
| 17 | 1.8107 | 3.1893 | 2.4897 | 2.7092 | | .9335 | 1.9239 |
| 18 | 1.9239 | 2.9835 | 3.0933 | 2.8807 | | .8215 | 2.5274 |
| 19 | 2.0538 | 2.3663 | | 3.3265 | | .9335 | 3.2819 |
| 20 | 3.0178 | 2.7778 | 2.5652 | 2.7435 | 2.5652 | | 2.2257 |
| 21 | 2.6406 | 2.2977 | 3.2065 | 2.4006 | 3.1687 | .8962 | 2.3388 |
| 22 | 2.4897 | 2.1948 | 2.7915 | 1.9204 | 3.3196 | .9335 | 2.7538 |
| 23 | | 2.8807 | 2.5652 | 1.8176 | 3.3196 | | 1.6598 |
| 24 | 2.5274 | 2.3765 | 2.7778 | 3.0178 | 2.2634 | 2.9801 | .8413 |
| Max | 3.0178 | 3.1893 | 3.2065 | 3.3265 | 3.3196 | 2.9801 | 3.2819 |
| Min | 1.3817 | 1.4415 | 1.5432 | 1.6118 | .6859 | .8215 | .695 |
| Avg | 2.1104 | 2.2824 | 2.2474 | 2.3766 | 2.1986 | 1.4926 | 1.6205 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283516 / 22/22 KV COCA COLA S/W

STATION

Feeder No / Name : 304 / 22 KV PRIYADARSHANI FEEDER NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / OUTGOING

(NON CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.9232 | 3.9209 | 3.8409 | 3.3608 | 3.2922 | 3.5837 | 1.9692 |
| 2 | 3.8139 | 3.6595 | 3.5322 | 3.5475 | 3.3951 | 3.6969 | 2.17 |
| 3 | 3.5837 | 3.0308 | 3.2922 | 3.6595 | 2.9492 | 3.3573 | 2.13 |
| 4 | 3.3196 | 3.3981 | 3.1893 | 3.7342 | 3.2922 | 3.1687 | 2.0119 |
| 5 | 3.5082 | 3.5482 | 3.9095 | 3.5475 | 3.155 | 3.2819 | 1.9147 |
| 6 | 3.1943 | 3.6969 | 5.3155 | 3.6222 | 2.9492 | 3.0556 | 2.2348 |
| 7 | 3.0178 | 2.8166 | 6.1043 | 2.95 | 3.6351 | 2.7915 | 2.4291 |
| 8 | 3.0178 | 4.3317 | 2.7778 | 3.2861 | 2.7778 | 2.6783 | 2.2588 |
| 9 | 5.9225 | 6.4129 | 3.8089 | 6.2734 | 3.9095 | 2.4897 | 4.1396 |
| 10 | 5.4893 | 4.3896 | | 4.7325 | 4.7154 | 1.829 | 4.7908 |
| 11 | 3.6595 | 4.7668 | 4.257 | 4.6296 | | 1.8576 | |
| 12 | 4.6304 | 4.4582 | | 5.6927 | | 1.7558 | 5.676 |
| 13 | 3.4355 | 2.7778 | | 3.2922 | 3.3951 | 1.7337 | 3.8089 |
| 14 | 4.0703 | 2.8807 | 3.2487 | 3.4294 | 3.5082 | 1.8861 | 3.4355 |
| 15 | 4.145 | .3395 | 4.1823 | 4.6639 | 5.6207 | 1.9616 | 4.9291 |
| 16 | 3.9918 | | 4.257 | 5.8642 | 4.9417 | 2.021 | 3.4355 |
| 17 | 4.1027 | 5.5556 | 5.6386 | 5.0412 | | 2.0424 | 4.5184 |
| 18 | 4.3317 | 6.9959 | 5.1532 | 4.1838 | 4.0741 | .1783 | 5.3772 |
| 19 | 7.3937 | 8.3676 | | 7.4417 | | 2.2253 | 4.5184 |
| 20 | 5.3944 | 3.4979 | 6.1988 | 3.4294 | 5.8848 | | 4.7424 |
| 21 | 4.4353 | 3.9095 | 4.1823 | 3.7037 | 4.0364 | 2.1643 | 4.7424 |
| 22 | 3.8836 | 4.321 | 4.5184 | 3.6008 | 3.9609 | 2.1102 | 5.1158 |
| 23 | | 6.2757 | 3.6222 | 3.7723 | 4.5645 | | 3.5848 |
| 24 | 4.1118 | 3.7715 | 3.2579 | .8573 | 3.5322 | 3.9232 | 2.0424 |
| Max | 7.3937 | 8.3676 | 6.1988 | 7.4417 | 5.8848 | 3.9232 | 5.676 |
| Min | 3.0178 | .3395 | 2.7778 | .8573 | 2.7778 | .1783 | 1.9147 |
| Avg | 4.1903 | 4.2227 | 4.2144 | 4.0965 | 3.8795 | 2.4451 | 3.5642 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 301 / 22 KV AMBADI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 30-JAN-17 | 01-FEB-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 16 | 4.8285 | |
| 24 | | 1.5089 |
| Max | 4.8285 | 1.5089 |
| Min | 4.8285 | 1.5089 |
| Avg | 4.8285 | 1.5089 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 302 / 22 KV KALAMBHA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 13.1344 | | | 13.3745 |
| 6 | | 11.2826 | | | 10.8368 |
| 7 | | 12.5858 | 12.5172 | | 11.6255 |
| 8 | | 12.963 | 11.5912 | | 9.0192 |
| 9 | 11.5912 | 11.8313 | | 7.6132 | 12.5858 |
| 10 | 12.6886 | 12.2771 | | 10.2195 | |
| 11 | 9.2593 | 10.3224 | | 12.1399 | 12.6543 |
| 12 | 12.3114 | 13.3745 | | 11.9342 | 11.3512 |
| 13 | 9.225 | 12.2085 | | 12.3114 | |
| 14 | 12.0713 | | | 12.3457 | 12.2428 |
| 15 | 12.0371 | 12.3114 | | 4.2524 | 10.3567 |
| 16 | 9.9109 | 12.8258 | | 11.8999 | |
| 17 | 11.0425 | | | | |
| 18 | 12.0028 | 11.6598 | | 12.6543 | 12.2085 |
| 19 | 9.5336 | 12.6543 | | 12.8944 | 13.6831 |
| 20 | 11.8656 | | | 11.5226 | 11.6255 |
| 21 | 12.0028 | 12.0028 | | 9.225 | 9.9109 |
| 22 | 9.5679 | 11.6941 | | 12.1056 | |
| 23 | 9.7051 | 12.9973 | | 12.8258 | |
| 24 | 1.1831 | 10.6996 | 12.8944 | 3.8409 | 12.4143 |
| Max | 12.6886 | 13.3745 | 12.8944 | 12.8944 | 13.6831 |
| Min | 1.1831 | 10.3224 | 11.5912 | 3.8409 | 9.0192 |
| Avg | 10.3749 | 12.1662 | 12.3343 | 10.5190 | 11.7064 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 303 / 22 KV INDUSTRIAL FEEDER

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.3717 | | | .0857 |
| 6 | | .8573 | | | .7888 |
| 7 | | .823 | .8916 | | .8573 |
| 8 | | .8573 | .823 | | .823 |
| 9 | .8573 | .7888 | | .7545 | .7545 |
| 10 | .9602 | .7202 | | .8573 | |
| 11 | .823 | .7888 | | .9602 | |
| 12 | 1.0288 | 1.0288 | | .9259 | .9259 |
| 13 | .823 | .9602 | | .9602 | 1.0288 |
| 14 | .9602 | | | .9259 | .9259 |
| 15 | .9945 | 1.0631 | | .8573 | 1.0288 |
| 16 | .9945 | .823 | | .9602 | |
| 17 | .9602 | 1.0974 | | 1.0288 | |
| 18 | .9602 | .8916 | | .8573 | .9602 |
| 19 | .9945 | .9945 | | 1.0288 | 1.3375 |
| 20 | 1.0974 | | | 1.0631 | 1.4403 |
| 21 | 1.1317 | 1.3375 | | .9602 | .9259 |
| 22 | .8916 | 1.4746 | | .8573 | |
| 23 | .8916 | 1.3375 | | 1.0974 | |
| 24 | .8916 | .8573 | 1.7147 | 3.8409 | 1.2003 |
| Max | 1.1317 | 1.4746 | 1.7147 | 3.8409 | 1.4403 |
| Min | .823 | .7202 | .823 | .7545 | .0857 |
| Avg | .9538 | 1.0040 | 1.1431 | 1.1210 | .9345 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 304 / 22 KV PARALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.0974 | | | 1.1317 |
| 6 | | 1.6804 | | | 1.7147 |
| 7 | | 1.7147 | 1.7833 | | 1.989 |
| 8 | | 1.5775 | 1.7147 | | 1.749 |
| 9 | 1.3717 | 1.2689 | | 1.2689 | 1.406 |
| 10 | 1.2346 | 1.0288 | | 1.1317 | |
| 11 | 1.0974 | 1.1317 | | .9259 | |
| 12 | 1.0974 | .9945 | | .9945 | 1.166 |
| 13 | .9945 | .8573 | | .8916 | |
| 14 | .823 | | | .7888 | .823 |
| 15 | .5487 | .9945 | | .9259 | .9602 |
| 16 | .9945 | 1.2003 | | .583 | 1.166 |
| 17 | 1.166 | | | .7202 | 1.3375 |
| 18 | 1.3032 | 1.6118 | | 1.2003 | 1.5775 |
| 19 | 2.0233 | 2.0919 | | 2.1605 | 2.1262 |
| 20 | 1.9547 | | | 2.0233 | 2.0576 |
| 21 | 1.7833 | 1.7147 | | 1.8176 | 1.8519 |
| 22 | 1.4746 | 1.4746 | | 1.5089 | |
| 23 | 1.2003 | 1.2003 | | 1.2689 | |
| 24 | 1.3717 | 1.0974 | 1.0974 | 3.9095 | 1.1317 |
| Max | 2.0233 | 2.0919 | 1.7833 | 3.9095 | 2.1262 |
| Min | .5487 | .8573 | 1.0974 | .583 | .823 |
| Avg | 1.2774 | 1.3375 | 1.5318 | 1.3825 | 1.4792 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 305 / 22 KV COCACOLA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.8354 |
| Max | 4.8354 |
| Min | 4.8354 |
| Avg | 4.8354 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 306 / 22 KV MSRM FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 3.8409 |
| Max | 3.8409 |
| Min | 3.8409 |
| Avg | 3.8409 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 307 / 22 KV BOKADIA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .583 | | | .5144 |
| 6 | | .583 | | | .4801 |
| 7 | | .583 | .6173 | | .4458 |
| 8 | | .5487 | .583 | | .4458 |
| 9 | | .6173 | | .4801 | .6859 |
| 10 | .7545 | .6859 | | .4458 | |
| 11 | .6859 | .6516 | | .4115 | |
| 12 | .9602 | .5487 | | .4801 | .6173 |
| 13 | .6516 | .6173 | | .4458 | |
| 14 | .583 | | | .4115 | .583 |
| 15 | .6859 | .7545 | | .4458 | .6173 |
| 16 | .6173 | .6859 | | .4458 | |
| 17 | .6516 | | | | |
| 18 | .6859 | .6859 | | .0343 | .6859 |
| 19 | .6516 | .6516 | | .0686 | .7202 |
| 20 | .6516 | | | | .4801 |
| 21 | .583 | .583 | | .5144 | .6173 |
| 22 | .583 | .4801 | | .4115 | |
| 23 | .6516 | .5487 | | .5144 | |
| 24 | .583 | .5487 | .6173 | 2.2291 | .4801 |
| Max | .9602 | .7545 | .6173 | 2.2291 | .7202 |
| Min | .583 | .4801 | .583 | .0343 | .4458 |
| Avg | .6653 | .6092 | .6059 | .5242 | .5672 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 308 / 22 KV VARALA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 20 | | 2.6749 |
| 24 | 4.9726 | |
| Max | 4.9726 | 2.6749 |
| Min | 4.9726 | 2.6749 |
| Avg | 4.9726 | 2.6749 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 309 / 22 KV ABITGHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 7.4417 |
| Max | 7.4417 |
| Min | 7.4417 |
| Avg | 7.4417 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 310 / 22 KV KHUPARI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.8697 |
| Max | 4.8697 |
| Min | 4.8697 |
| Avg | 4.8697 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 311 / 22 KV TUSA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 4.4925 | | | 4.4239 |
| 6 | | 4.0124 | | | 4.0466 |
| 7 | | 4.2181 | 4.0466 | | 4.2867 |
| 8 | | 4.0809 | 4.0466 | | 4.0124 |
| 9 | 4.7325 | 3.7723 | | 4.8011 | 1.9547 |
| 10 | 2.4348 | 1.5432 | | 3.8752 | |
| 11 | 2.0233 | 1.3717 | | 1.8519 | |
| 12 | 1.6461 | 1.4746 | | 1.6118 | 1.5775 |
| 13 | 1.5089 | 1.406 | | 1.9204 | |
| 14 | 1.4403 | | | 1.3375 | 1.4403 |
| 15 | 2.1605 | 1.5775 | | 1.6461 | 1.4746 |
| 16 | 1.6804 | 1.4746 | | 1.8519 | |
| 17 | 2.1605 | | | | |
| 18 | 2.1605 | 1.8861 | | 2.1262 | 1.9204 |
| 19 | 2.4691 | 2.5034 | | 2.9492 | 2.5377 |
| 20 | 2.0233 | | | 2.0576 | 2.6749 |
| 21 | 1.8861 | 2.1605 | | 1.8519 | 2.6063 |
| 22 | 1.6804 | 3.738 | | 3.4637 | |
| 23 | 4.4239 | 1.5089 | | 4.6296 | |
| 24 | 4.1152 | 4.321 | 4.1495 | 3.8409 | 4.8011 |
| Max | 4.7325 | 4.4925 | 4.1495 | 4.8011 | 4.8011 |
| Min | 1.4403 | 1.3717 | 4.0466 | 1.3375 | 1.4403 |
| Avg | 2.4091 | 2.6789 | 4.0809 | 2.6543 | 2.9044 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158] BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 312 / 22 KV GAURDIAN CASTING SHEDDABLE FEEDER HAVING WEEKLY
FEEDER Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 6.6873 |
| Max | 6.6873 |
| Min | 6.6873 |
| Avg | 6.6873 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 313 / 22 KV KHANIWALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

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

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 314 / 22 KV Wada

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.166 | | | 1.2346 |
| 5 | | | 1.3717 | | |
| 6 | | 1.7147 | | | 1.7147 |
| 7 | | 2.1605 | | | 2.2634 |
| 8 | | 2.332 | 2.2634 | | 1.7833 |
| 9 | 2.0576 | | | 1.8861 | 1.8519 |
| 10 | 1.7147 | .3772 | | 1.6804 | |
| 11 | 1.5089 | 1.8176 | | 1.4746 | 1.6461 |
| 12 | .1509 | 1.5775 | | 1.4746 | 1.5775 |
| 13 | 1.4746 | 1.3032 | | 1.3717 | |
| 14 | 1.2689 | | | 1.2689 | 1.406 |
| 15 | 1.5089 | 1.5089 | | 1.3717 | 1.5089 |
| 16 | 1.4403 | 1.4403 | | 1.4746 | |
| 17 | 1.4746 | | | 1.5089 | |
| 18 | 1.7147 | 1.8176 | | 1.749 | 1.8861 |
| 19 | 2.2634 | 2.3663 | | 2.2634 | 2.2634 |
| 20 | 2.0233 | | | 2.1262 | 2.0919 |
| 21 | 1.8176 | 2.0233 | | 1.8861 | 1.989 |
| 22 | 1.6118 | 1.6804 | | 1.6461 | |
| 23 | 1.3717 | 1.406 | | 1.5089 | |
| 24 | 1.3032 | 1.2346 | 1.3375 | 4.8697 | 1.2003 |
| Max | 2.2634 | 2.3663 | 2.2634 | 4.8697 | 2.2634 |
| Min | .1509 | .3772 | 1.3375 | 1.2689 | 1.2003 |
| Avg | 1.5441 | 1.6204 | 1.6575 | 1.8476 | 1.7441 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 315 / MIDC Express

Feeder KV- 22 / OUTGOING

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

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | .7202 |
| Max | .7202 |
| Min | .7202 |
| Avg | .7202 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 316 / KUDUS 1

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 5.2812 | | | 5.3498 | |
| 6 | | 5.2812 | | | 6.07 | |
| 7 | | 5.4184 | 5.4184 | | 6.7901 | |
| 8 | | 5.6242 | 5.7613 | | 5.487 | |
| 9 | 8.6077 | 7.3045 | | 7.1331 | 6.1043 | |
| 10 | 8.882 | 8.1619 | | 7.7846 | | |
| 11 | 6.3786 | 7.0645 | | 7.6475 | | 4.321 |
| 12 | 8.2648 | 6.2071 | | 7.8875 | 6.4472 | |
| 13 | 7.6475 | 6.7901 | | 5.5899 | | |
| 14 | 5.0412 | | | 6.07 | 5.7956 | |
| 15 | 6.5158 | 6.1043 | | 6.3443 | 6.07 | |
| 16 | 6.1386 | 6.31 | | 7.4417 | | |
| 17 | 6.3786 | | | 6.8244 | 6.7901 | |
| 18 | 6.7215 | 9.2593 | | 6.7901 | 6.6187 | |
| 19 | 8.642 | 9.2593 | | 9.465 | 7.6132 | |
| 20 | 8.6763 | | | 6.7215 | 6.7901 | |
| 21 | 8.5734 | 6.5158 | | 5.9328 | 6.1043 | |
| 22 | 6.5158 | 6.4815 | | 5.5556 | | |
| 23 | 6.7901 | 6.2071 | | 6.893 | | |
| 24 | 5.5556 | 5.4527 | 5.6927 | 7.3388 | 5.3841 | |
| Max | 8.882 | 9.2593 | 5.7613 | 9.465 | 7.6132 | 4.321 |
| Min | 5.0412 | 5.2812 | 5.4184 | 5.5556 | 5.3498 | 4.321 |
| Avg | 7.2081 | 6.6308 | 5.6241 | 6.9637 | 6.2439 | 4.321 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 317 / KUDUS 2

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.2524 |
| Max | 4.2524 |
| Min | 4.2524 |
| Avg | 4.2524 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

NALASOPARA EAST S/DN[708] BU 4708

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 309 / 22 KV SANTOSH BHUVAN SHEDDABLE URBAN
 FEEDER N Feeder KV- 22 /
 OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 01-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 2 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 3 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 4 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 5 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 6 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 7 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 8 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 9 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 10 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 11 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 12 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 13 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 14 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 15 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 16 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 17 | 1.2193 | | 1.2193 | | 1.2193 |
| 18 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 19 | 1.2193 | 1.2193 | 1.2193 | | 1.2193 |
| 20 | 1.2193 | 1.2193 | 1.2193 | 1.2193 | |
| 21 | 1.2193 | 1.2193 | 1.2193 | 1.2193 | |
| 22 | 1.2193 | 1.2193 | 1.2193 | 1.2193 | |
| 23 | 1.2193 | 1.2193 | 1.2193 | 1.2193 | |
| 24 | 1.2193 | 1.2193 | | 1.2193 | |
| Max | 1.2193 | 1.2193 | 1.2193 | 1.2193 | 1.2193 |
| Min | 1.2193 | 1.2193 | 1.2193 | 1.2193 | 1.2193 |
| Avg | 1.2193 | 1.2193 | 1.2193 | 1.2193 | 1.2193 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

NALASOPARA EAST S/DN[708] BU 4708

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 310 / 22 KV TULINJ FEEDER NO 10 SHEDDABLE URBAN
Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 17.0706 | 17.0706 | 17.0706 | | 17.0706 | 17.0706 |
| 2 | 15.8513 | 15.8513 | 15.8513 | | | 14.6319 |
| 3 | 14.6319 | 14.6319 | 14.6319 | | | 14.6319 |
| 4 | 14.6319 | 14.6319 | 14.6319 | | | 14.6319 |
| 5 | 14.6319 | 14.6319 | 14.6319 | | 14.6319 | 14.6319 |
| 6 | 14.6319 | 15.8513 | 14.6319 | | 15.8513 | 14.6319 |
| 7 | 14.6319 | 15.8513 | 15.8513 | | 15.8513 | 15.8513 |
| 8 | 14.6319 | 15.8513 | 15.8513 | 15.8513 | 15.8513 | 15.8513 |
| 9 | 14.6319 | 14.6319 | 14.6319 | 14.6319 | 14.6319 | 14.6319 |
| 10 | 14.6319 | 14.6319 | 14.6319 | 14.6319 | 14.6319 | 14.6319 |
| 11 | 14.6319 | 13.4126 | 13.4126 | 13.4126 | 14.6319 | 14.6319 |
| 12 | 14.6319 | 13.4126 | 13.4126 | 14.6319 | 13.4126 | 14.6319 |
| 13 | | 13.4126 | 13.4126 | 13.4126 | 13.4126 | 14.6319 |
| 14 | | 14.6319 | 13.4126 | 14.6319 | 14.6319 | 14.6319 |
| 15 | 14.6319 | 13.4126 | 10.974 | 13.4126 | 13.4126 | 13.4126 |
| 16 | 14.6319 | 13.4126 | | 13.4126 | 13.4126 | 12.1933 |
| 17 | 13.4126 | 13.4126 | 18.2899 | 13.4126 | 12.1933 | 3.658 |
| 18 | 14.6319 | 13.4126 | 17.0706 | 13.4126 | 12.1933 | 18.2899 |
| 19 | 18.2899 | 18.2899 | 19.5092 | 18.2899 | 17.0706 | 18.2899 |
| 20 | 20.7286 | 20.7286 | 21.9479 | 20.7286 | 19.5092 | 20.7286 |
| 21 | 21.9479 | 20.7286 | 21.9479 | 21.9479 | 20.7286 | 20.7286 |
| 22 | 21.9479 | 21.9479 | 21.9479 | 21.9479 | 20.7286 | 20.7286 |
| 23 | 20.7286 | 20.7286 | 20.7286 | 21.9479 | 20.7286 | 20.7286 |
| 24 | 19.5092 | 19.5092 | | 19.5092 | 19.5092 | 19.5092 |
| Max | 21.9479 | 21.9479 | 21.9479 | 21.9479 | 20.7286 | 20.7286 |
| Min | 13.4126 | 13.4126 | 10.974 | 13.4126 | 12.1933 | 3.658 |
| Avg | 16.3501 | 16.0037 | 16.2947 | 16.4251 | 15.9093 | 15.7496 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHV

Feeder No / Name : 303 / FEEDER NO.3

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 15.8513 | 14.6319 | | 15.8513 | 15.8513 |
| 2 | | 14.6319 | 14.6319 | | 14.6319 | 14.6319 |
| 3 | | 13.4126 | 13.4126 | | 13.4126 | 13.4126 |
| 4 | | 13.4126 | 13.4126 | | 13.4126 | 13.4126 |
| 5 | | 13.4126 | 13.4126 | | 13.4126 | 13.4126 |
| 6 | | 14.6319 | 14.6319 | | 14.6319 | 13.4126 |
| 7 | | 15.8513 | 15.8513 | | 15.8513 | 14.6319 |
| 8 | | 15.8513 | 15.8513 | | 15.8513 | 14.6319 |
| 9 | | 15.8513 | 14.6319 | | 15.8513 | 13.4126 |
| 10 | | 14.6319 | 14.6319 | | 14.6319 | 13.4126 |
| 11 | | 14.6319 | 13.4126 | | 14.6319 | 14.6319 |
| 12 | | 13.4126 | 13.4126 | | 13.4126 | 14.6319 |
| 13 | | 13.4126 | 13.4126 | | 13.4126 | 14.6319 |
| 14 | | 13.4126 | 13.4126 | | 13.4126 | 13.4126 |
| 15 | 13.4126 | 13.4126 | 12.1933 | 17.0706 | 13.4126 | 13.4126 |
| 16 | 13.4126 | 12.1933 | 12.1933 | 13.4126 | 12.1933 | |
| 17 | 13.4126 | 13.4126 | 13.4126 | 13.4126 | 12.1933 | |
| 18 | 14.6319 | 13.4126 | 13.4126 | 14.6319 | 13.4126 | |
| 19 | 18.2899 | 18.2899 | 17.0706 | 18.2899 | 17.0706 | |
| 20 | 19.5092 | 19.5092 | 19.5092 | 19.5092 | 18.2899 | |
| 21 | 19.5092 | 19.5092 | 19.5092 | 19.5092 | 19.5092 | |
| 22 | 20.7286 | 19.5092 | 19.5092 | 20.7286 | 19.5092 | |
| 23 | 19.5092 | 19.5092 | 18.2899 | 19.5092 | 18.2899 | |
| 24 | 17.0706 | 17.0706 | | 18.2899 | 17.0706 | |
| Max | 20.7286 | 19.5092 | 19.5092 | 20.7286 | 19.5092 | 15.8513 |
| Min | 13.4126 | 12.1933 | 12.1933 | 13.4126 | 12.1933 | 13.4126 |
| Avg | 16.9486 | 15.3432 | 14.9500 | 17.4364 | 15.1400 | 14.0629 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 301 / SHIRSAD FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.1567 | 4.4536 | 4.268 | 4.0825 | 4.4536 | 4.0825 | 4.0825 |
| 2 | 3.7113 | 4.3423 | 4.0825 | 3.934 | 3.9711 | 3.934 | 3.8969 |
| 3 | 3.7113 | 4.3423 | 4.0825 | 4.0825 | 3.7113 | 4.0825 | 3.8969 |
| 4 | 3.8651 | 4.7134 | 4.268 | 4.4536 | 3.7113 | 3.8969 | 4.0825 |
| 5 | 4.4536 | 5.1587 | 4.8247 | 5.1959 | 5.3814 | 4.268 | 4.4536 |
| 6 | 4.8247 | 5.567 | 5.567 | 5.7154 | 5.8268 | 4.8247 | 5.1959 |
| 7 | 5.6412 | 6.1237 | 6.3093 | 5.567 | 6.0866 | 5.8268 | 5.9381 |
| 8 | 5.3072 | 5.6412 | 5.9381 | 5.7526 | | 5.4185 | 5.9381 |
| 9 | 5.3443 | 5.4557 | 5.3814 | 4.4536 | | | 5.7526 |
| 10 | 5.3814 | 5.3814 | | 5.0103 | 5.3814 | 4.8247 | 5.567 |
| 11 | 5.1959 | 5.1959 | | 5.0103 | 5.0103 | 4.4536 | 5.1959 |
| 12 | 5.0103 | 4.8247 | | 4.6392 | 4.8247 | 2.9691 | |
| 13 | 4.8247 | 4.8247 | 4.268 | 4.268 | 4.8247 | | |
| 14 | 4.268 | 4.0825 | 4.0825 | 4.268 | 4.4536 | 3.266 | 4.602 |
| 15 | 4.8247 | 4.4536 | 4.8247 | 4.4536 | 4.6392 | 3.5258 | |
| 16 | 4.6392 | 4.4536 | 4.8445 | 4.6392 | 4.6392 | | |
| 17 | 4.5278 | 4.6392 | 4.2309 | | 4.2309 | | |
| 18 | | 5.0103 | 4.8247 | | | | |
| 19 | 6.4948 | 5.0103 | 4.8247 | | | 7.4227 | |
| 20 | | 6.4948 | | 6.4577 | | 7.0515 | |
| 21 | | 6.3093 | | | | 6.4948 | |
| 22 | | 5.9381 | | | | 6.1237 | |
| 23 | | 5.0103 | | | | 5.3814 | |
| 24 | 4.4536 | 4.5278 | 4.268 | | 4.5649 | 4.6392 | 4.602 |
| Max | 6.4948 | 6.4948 | 6.3093 | 6.4577 | 6.0866 | 7.4227 | 5.9381 |
| Min | 3.7113 | 4.0825 | 4.0825 | 3.934 | 3.7113 | 2.9691 | 3.8969 |
| Avg | 4.7703 | 5.0814 | 4.7582 | 4.8226 | 4.7319 | 4.8677 | 4.8618 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 303 / VIRAR -W- FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.3347 | 4.2263 | 3.9777 | 3.9777 | 4.2263 | 3.9777 | 3.9777 |
| 2 | 4.2263 | 4.2263 | 3.7969 | 3.6522 | 3.8651 | 3.6522 | 3.7969 |
| 3 | 3.9735 | 4.1541 | 3.7969 | 3.6884 | 3.8651 | 3.6884 | 3.7969 |
| 4 | 3.9735 | 4.1541 | 3.7969 | 3.5437 | 3.9735 | 3.7246 | 3.7969 |
| 5 | 3.8651 | 4.5153 | 3.9777 | 3.5437 | 4.1541 | 4.1946 | 3.9777 |
| 6 | 3.8651 | 4.5153 | 4.3393 | 4.3393 | 4.5876 | 4.3393 | 4.3393 |
| 7 | 4.0457 | 4.4792 | 4.5201 | 3.7723 | 4.4792 | 4.5201 | 4.5201 |
| 8 | 4.118 | 4.2263 | 4.3393 | 4.1585 | 4.2625 | 4.3031 | 4.5201 |
| 9 | 4.2263 | 3.8651 | 3.9777 | 3.9777 | | | 4.1585 |
| 10 | 4.3393 | 3.7969 | | 3.7969 | 3.9777 | 4.0457 | 3.9415 |
| 11 | 4.1585 | 3.7969 | | 3.2545 | 3.6161 | 2.4202 | 3.7969 |
| 12 | 3.9777 | 3.6161 | | 3.2545 | 3.6161 | 1.8784 | |
| 13 | 3.9777 | 3.6161 | 3.3268 | 3.4353 | 3.6161 | | |
| 14 | 3.7969 | 3.4353 | 3.2545 | 3.0737 | 3.4353 | 4.1541 | 3.2545 |
| 15 | 3.7969 | 3.4353 | 3.2545 | 1.4464 | 2.7121 | 3.6845 | |
| 16 | 3.7969 | 3.2545 | 3.0864 | 2.8929 | 3.2545 | | |
| 17 | 3.6123 | 3.0737 | 3.3268 | | | 3.4353 | |
| 18 | | 3.6161 | 3.4294 | | | 3.6161 | |
| 19 | 5.0933 | 4.8817 | | | | 5.0625 | |
| 20 | | 5.2433 | | 5.4184 | | 5.4241 | |
| 21 | | 5.2433 | | | | 5.6049 | |
| 22 | | 5.4241 | | | | 5.6049 | |
| 23 | | 5.0625 | | | | 5.4241 | |
| 24 | 4.4792 | 4.4431 | 4.3393 | | 4.3708 | 1.8784 | 3.2545 |
| Max | 5.0933 | 5.4241 | 4.5201 | 5.4184 | 4.5876 | 5.6049 | 4.5201 |
| Min | 3.6123 | 3.0737 | 3.0864 | 1.4464 | 2.7121 | 1.8784 | 3.2545 |
| Avg | 4.0872 | 4.1792 | 3.7838 | 3.6015 | 3.8758 | 4.0302 | 3.9332 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 304 / VIRAR EAST FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 01-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 5.0069 |
| Max | 5.0069 |
| Min | 5.0069 |
| Avg | 5.0069 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 306 / RAILWAY SUBSTN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1118 | .0745 | .1118 | .1118 | .0745 | .1118 | 6.2084 |
| 2 | .1118 | .0745 | .1118 | .1118 | .0745 | 1.636 | 6.2084 |
| 3 | .1118 | .0745 | .1118 | .1118 | .0745 | 13.8292 | 3.1601 |
| 4 | .1118 | .0745 | .1118 | .1118 | .1118 | 6.2084 | 12.3051 |
| 5 | .1118 | 10.7809 | .1118 | .1118 | .1118 | .1118 | 18.4017 |
| 6 | .1118 | .1118 | .1118 | .1118 | .1491 | .1118 | 22.9742 |
| 7 | .1491 | .1491 | .1118 | .1118 | .1491 | .1118 | 21.45 |
| 8 | .1491 | .1491 | .1118 | .1118 | .1491 | .1118 | .1118 |
| 9 | .1491 | .1118 | .1113 | .1118 | | | .1118 |
| 10 | .1118 | .1118 | | .1118 | .1118 | .1118 | .1118 |
| 11 | .1118 | .1118 | | .1118 | .1118 | .1118 | .1118 |
| 12 | .1118 | .1118 | | .1118 | .1118 | .1118 | |
| 13 | .1118 | .1118 | .1118 | .1118 | .1118 | | |
| 14 | .1118 | .1118 | .1118 | .1118 | .1118 | .1118 | .1118 |
| 15 | .1118 | .1118 | .1118 | .1118 | .1118 | .1118 | |
| 16 | .1118 | .1118 | .1118 | .1118 | .1118 | | |
| 17 | .1118 | .1118 | .1118 | | | .1118 | |
| 18 | | .1085 | .1118 | | | .1118 | |
| 19 | .1118 | .1118 | .1118 | | | .1118 | |
| 20 | | 4.6843 | | .1491 | | 9.2568 | 1.5242 |
| 21 | | 13.8292 | | | | *** | 4.5725 |
| 22 | | 6.2084 | | | | 24.4984 | |
| 23 | | 1.636 | | | | 21.45 | |
| 24 | .1491 | .1118 | .1118 | | .1118 | 12.3051 | .1118 |
| Max | .1491 | 13.8292 | .1118 | .1491 | .1491 | 26.0225 | 22.9742 |
| Min | .1118 | .0745 | .1113 | .1118 | .0745 | .1118 | .1118 |
| Avg | .1197 | 1.6327 | .1118 | .1140 | .1118 | 5.5552 | 6.4984 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283510 / 22/22 KV Parol Switching

Feeder No / Name : 301 / Vajreshwari

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND
UTILITY

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1431 | 1.105 | | 1.0288 | 1.105 | 1.1431 | 1.1431 |
| 2 | 1.105 | 1.0669 | 1.105 | 1.105 | 1.105 | 1.105 | 1.105 |
| 3 | 1.105 | | 1.0669 | 1.105 | 1.105 | 1.1812 | 1.1431 |
| 4 | 1.0669 | 1.105 | 1.105 | 1.1431 | .9907 | 1.0288 | 1.1431 |
| 5 | 1.1431 | 1.1812 | 1.2193 | 1.2955 | 1.0288 | 1.4098 | 1.2193 |
| 6 | 1.3336 | 1.4098 | 1.448 | 1.5242 | 1.3336 | 1.3717 | 1.3336 |
| 7 | 1.6004 | 1.6766 | 1.6766 | 1.6766 | 1.6004 | 1.4098 | 1.6385 |
| 8 | 1.5623 | 1.4861 | 1.5623 | 1.5623 | 1.6385 | 1.4861 | 1.4861 |
| 9 | 1.3717 | 1.2955 | 1.2955 | 1.2955 | 1.448 | 1.2574 | |
| 10 | 1.2574 | 1.105 | 1.2574 | 1.1812 | 1.2193 | | 1.2955 |
| 11 | .9907 | 1.1812 | 1.0288 | 1.1431 | 1.1812 | | |
| 12 | 1.0288 | 1.0288 | | 1.105 | 1.105 | 1.0669 | 1.1431 |
| 13 | .9907 | .9526 | 1.1431 | | 1.0288 | 1.0288 | 1.0669 |
| 14 | .9526 | .9526 | 1.0669 | .9526 | 1.0288 | | .9907 |
| 15 | 1.1431 | 1.105 | | .9907 | 1.105 | | 1.0669 |
| 16 | 1.105 | 1.0669 | 1.105 | 1.105 | | | 1.2193 |
| 17 | 1.2193 | 1.2193 | 1.1812 | 1.3717 | 1.3336 | | 1.1812 |
| 18 | 1.3717 | 1.3717 | 1.0669 | 1.3336 | 1.3717 | 1.4098 | |
| 19 | 1.829 | 1.7528 | 1.7528 | 1.7909 | 1.8671 | 1.829 | 1.7909 |
| 20 | 1.7147 | | 1.7147 | 1.6766 | 1.7147 | 1.829 | 1.7147 |
| 21 | 1.6004 | | 1.6004 | 1.6385 | 1.6385 | 1.6766 | 1.6766 |
| 22 | 1.3717 | | 1.3717 | 1.448 | 1.4098 | 1.4861 | 1.448 |
| 23 | 1.2574 | 1.2574 | 1.2574 | 1.2193 | | 1.2955 | 1.2574 |
| 24 | 1.1431 | 1.105 | 1.1431 | 1.2193 | 1.448 | 1.1431 | 1.1812 |
| Max | 1.829 | 1.7528 | 1.7528 | 1.7909 | 1.8671 | 1.829 | 1.7909 |
| Min | .9526 | .9526 | 1.0288 | .9526 | .9907 | 1.0288 | .9907 |
| Avg | 1.2669 | 1.2212 | 1.2937 | 1.3005 | 1.3094 | 1.3421 | 1.2973 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 310 / MANVELPADA SUBSTN
Feeder KV- 22 / OUTGOING

SHEDDABLE URBAN

| DATE | 29-JAN-17 | 30-JAN-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | 15.9732 | 15.8513 |
| 2 | 14.9977 | 14.3881 |
| 3 | 14.2661 | 13.7784 |
| 4 | 13.9003 | 13.5955 |
| 5 | 13.8394 | 14.2661 |
| 6 | 14.2052 | 16.339 |
| 7 | 14.6929 | 16.8877 |
| 8 | 15.3635 | 16.6438 |
| 9 | 12.0104 | 15.9732 |
| 10 | 17.2535 | 15.3635 |
| 11 | 16.5219 | 14.6929 |
| 12 | 15.9732 | 14.8148 |
| 13 | 15.3635 | 14.2052 |
| 14 | 14.8148 | 12.3762 |
| 15 | 14.3271 | 13.3516 |
| 16 | 13.7174 | 13.9613 |
| 17 | 13.7174 | 13.3516 |
| 18 | 14.6929 | 14.449 |
| 19 | 19.3873 | 19.3263 |
| 20 | 20.8505 | 21.3382 |
| 21 | 21.1553 | 21.4602 |
| 22 | 21.1553 | 21.5211 |
| 23 | 20.3628 | 20.6676 |
| 24 | 18.168 | 18.168 |
| Max | 21.1553 | 21.5211 |
| Min | 12.0104 | 12.3762 |
| Avg | 16.1129 | 16.1154 |

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

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 312 / Feeder no 12 Virar E NON SHEDDABLE WATER SUPPLY AND
 Feeder KV- 22 / OUTGOING UTILITY

| DATE | 29-JAN-17 | 30-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 17.0706 | 17.0706 | | 17.0706 |
| 2 | | 17.0706 | 17.0706 | | 17.0706 |
| 3 | | 17.0706 | 17.0706 | | 17.0706 |
| 4 | | 17.0706 | 17.0706 | | 17.0706 |
| 5 | | 17.0706 | 17.0706 | | 17.0706 |
| 6 | | 21.9479 | 19.5092 | | 19.5092 |
| 7 | | 24.3866 | 24.3866 | | 21.9479 |
| 8 | | 24.3866 | 21.9479 | | 24.3866 |
| 9 | | 21.9479 | 21.9479 | | 21.9479 |
| 10 | | 21.9479 | 21.9479 | | 19.5092 |
| 11 | | 19.5092 | 19.5092 | | 19.5092 |
| 12 | | 19.5092 | 19.5092 | | 14.6319 |
| 13 | | 19.5092 | 17.0706 | | 12.1933 |
| 14 | | 14.6319 | 14.6319 | | 12.1933 |
| 15 | | 17.0706 | 17.0706 | 17.0706 | |
| 16 | | 17.0706 | 17.0706 | 17.0706 | |
| 17 | | 17.0706 | 17.0706 | 17.0706 | |
| 18 | | 19.5092 | 19.5092 | 17.0706 | |
| 19 | 21.9479 | 24.3866 | 21.9479 | 21.9479 | |
| 20 | *** | *** | 24.3866 | 24.3866 | |
| 21 | 24.3866 | 24.3866 | 24.3866 | 24.3866 | |
| 22 | 24.3866 | 24.3866 | 24.3866 | 21.9479 | |
| 23 | 21.9479 | 21.9479 | 21.9479 | 21.9479 | |
| 24 | 19.5092 | 19.5092 | | 19.5092 | |
| Max | 26.8252 | 26.8252 | 24.3866 | 24.3866 | 24.3866 |
| Min | 19.5092 | 14.6319 | 14.6319 | 17.0706 | 12.1933 |
| Avg | 23.1672 | 20.2205 | 19.7213 | 20.2409 | 17.9415 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283096 / 22/22 Agashi switching stn.

Feeder No / Name : 301 / 22 KV ARNALA-I

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 2.1719 | 2.0576 | 2.0576 | | 2.0576 | 2.0957 |
| 2 | 2.0195 | 2.1338 | 1.9814 | 2.0576 | | 1.9814 | 2.0576 |
| 3 | 2.0576 | 2.0576 | 2.0195 | 2.0576 | 1.829 | 1.9052 | 1.9433 |
| 4 | 2.0957 | 2.0957 | 2.0576 | | | 1.9433 | 2.1719 |
| 5 | 2.2481 | 2.4006 | 2.2862 | 2.5911 | 2.4768 | 2.21 | 2.3243 |
| 6 | 2.6673 | .1143 | 2.8197 | 2.7054 | 2.7435 | 2.553 | 2.5911 |
| 7 | 2.7435 | 2.8197 | 2.8578 | 2.7054 | | 2.7054 | 2.6673 |
| 8 | 2.7435 | 2.7054 | 3.0483 | 2.7435 | 2.4768 | 2.3243 | 2.7054 |
| 9 | 2.5911 | 2.553 | 2.5911 | 2.5149 | | 2.3243 | 2.4768 |
| 10 | | 2.3624 | 2.7435 | 2.4768 | 2.4387 | 2.1338 | 2.4006 |
| 11 | 2.5911 | | 2.4768 | 2.2862 | 2.2481 | .5716 | |
| 12 | 2.2862 | 2.0957 | 2.3243 | 2.0957 | 2.1719 | .5716 | |
| 13 | 2.0957 | 2.0195 | 2.0195 | 1.7147 | 1.9433 | .4954 | 1.9052 |
| 14 | 2.0576 | 1.9814 | 1.9052 | 1.829 | 1.7909 | 2.3624 | 1.6385 |
| 15 | 1.9814 | 1.9433 | 1.8671 | 1.9052 | 1.8671 | | 1.7909 |
| 16 | 2.3624 | 1.9814 | 1.9814 | 1.9814 | | 2.1719 | 1.829 |
| 17 | 2.4387 | 2.1338 | 2.0576 | 2.21 | | 1.9814 | 1.9433 |
| 18 | 2.4006 | 2.5911 | 2.0195 | 2.4006 | 2.21 | 2.8578 | 2.21 |
| 19 | 3.0102 | 3.2007 | 2.8959 | 2.9721 | | 3.5818 | 3.3532 |
| 20 | 3.0483 | 3.2007 | 2.8578 | 2.9721 | 2.8197 | 2.8959 | 2.9721 |
| 21 | 2.7435 | 2.8197 | | 2.6292 | 2.9721 | 3.2388 | 2.934 |
| 22 | | 2.7435 | 2.8197 | 2.5149 | 2.7435 | 3.0483 | 2.553 |
| 23 | 2.4387 | 2.6673 | 2.3624 | 2.4768 | | 2.2862 | 2.3243 |
| 24 | 2.21 | 2.2481 | 2.21 | 2.1719 | | 2.0576 | 2.1338 |
| Max | 3.0483 | 3.2007 | 3.0483 | 2.9721 | 2.9721 | 3.5818 | 3.3532 |
| Min | 1.9814 | .1143 | 1.8671 | 1.7147 | 1.7909 | .4954 | 1.6385 |
| Avg | 2.4205 | 2.3061 | 2.3591 | 2.3509 | 2.3380 | 2.1852 | 2.3192 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283096 / 22/22 Agashi switching stn.

Feeder No / Name : 302 / 22KV AGASHI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9907 | .9145 | .9145 | .9526 | .8764 | .9145 | .9907 |
| 2 | .8764 | .8764 | .9145 | .9526 | .8764 | .9145 | .9145 |
| 3 | .8764 | .8764 | .8764 | .9145 | .8002 | .9145 | .8764 |
| 4 | .9526 | .9145 | .9526 | .9907 | .8002 | .9526 | .9526 |
| 5 | .9526 | .9907 | 1.0288 | 1.1431 | .9145 | 1.0288 | .9907 |
| 6 | .9907 | 1.1812 | 1.1431 | 1.1431 | 1.105 | 1.2193 | 1.1812 |
| 7 | 1.1431 | 1.1812 | 1.2193 | 1.2193 | 1.1431 | 1.2193 | 1.0669 |
| 8 | 1.448 | 1.2193 | 1.4098 | 1.1812 | 1.2193 | | .8383 |
| 9 | 1.4098 | 1.1431 | 1.1431 | 1.1812 | 1.2574 | 1.1431 | 1.1812 |
| 10 | | 1.105 | 1.2574 | 1.1431 | 1.1431 | 1.105 | 1.2574 |
| 11 | 1.0669 | | 1.0669 | .9907 | 1.0669 | 1.0288 | |
| 12 | | 1.0288 | .9907 | .9145 | .9907 | .9907 | |
| 13 | .9526 | .8764 | | .8764 | .8764 | | .9145 |
| 14 | .8764 | 1.3336 | | .8764 | .9145 | .8383 | .8383 |
| 15 | .7621 | .9145 | .8764 | .9145 | | | .9526 |
| 16 | 1.105 | .9145 | .9526 | .9145 | .9907 | .8764 | |
| 17 | .8764 | .9526 | .9526 | 1.0288 | | .9526 | |
| 18 | .9907 | 1.0288 | .9526 | 1.0288 | .9526 | 1.105 | 1.0669 |
| 19 | 2.4387 | 1.448 | 1.4098 | 1.3717 | | 1.448 | 1.3336 |
| 20 | 1.3336 | 1.2955 | | 1.2955 | 1.3717 | 1.3717 | |
| 21 | 1.2955 | 1.3336 | 1.2574 | 1.2955 | 1.2574 | 1.3336 | 1.2193 |
| 22 | | 1.2193 | 1.2193 | 1.2193 | 1.2955 | 1.1812 | |
| 23 | 1.105 | 1.1431 | 1.1431 | 1.0288 | | 1.1431 | 1.1431 |
| 24 | 1.0288 | .9907 | 1.0288 | 1.0288 | .9526 | 1.0288 | 1.0288 |
| Max | 2.4387 | 1.448 | 1.4098 | 1.3717 | 1.3717 | 1.448 | 1.3336 |
| Min | .7621 | .8764 | .8764 | .8764 | .8002 | .8383 | .8383 |
| Avg | 1.1177 | 1.0818 | 1.0814 | 1.0669 | 1.0402 | 1.0814 | 1.0415 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 301 / VIRAR WEST-2

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1948 | 2.2546 | 2.2405 | 2.4025 | 2.3045 | 2.3655 | 2.3045 |
| 2 | 2.0485 | 2.0328 | 2.2032 | 2.2177 | 2.1948 | 2.2916 | 2.1216 |
| 3 | 2.0119 | 2.0698 | 2.1879 | 2.1437 | 2.1216 | 2.1807 | 2.1658 |
| 4 | 2.0538 | 2.0328 | 2.0911 | 2.0698 | 2.0911 | 2.1068 | 2.0698 |
| 5 | 2.1216 | 2.1807 | 2.4646 | 2.2177 | 2.2032 | 2.2916 | 2.3411 |
| 6 | 2.3655 | 2.4025 | 2.8006 | 2.7721 | 2.809 | 2.9569 | 2.6612 |
| 7 | 2.4508 | 2.7721 | 2.8753 | 2.7351 | 2.8829 | 2.9199 | 2.809 |
| 8 | 2.6612 | 2.6981 | 2.8669 | 2.9199 | 2.7069 | 2.6981 | 2.6981 |
| 9 | 2.5393 | 2.5873 | 2.5766 | 2.4025 | 2.5873 | 2.4764 | 2.4874 |
| 10 | 2.5972 | 2.4646 | 2.6886 | 2.4508 | 2.809 | 2.5133 | 2.6139 |
| 11 | 2.5873 | 2.5766 | 2.4025 | 2.5133 | 2.6612 | 2.5503 | 2.5766 |
| 12 | 2.4394 | 2.4272 | 2.5503 | 2.4143 | 2.5873 | | 2.4646 |
| 13 | 2.3777 | 2.3899 | 2.5133 | 2.4508 | 2.6242 | | 2.4646 |
| 14 | 2.268 | 2.3899 | 2.2177 | 2.3411 | 2.4764 | 2.809 | 2.3525 |
| 15 | 2.1948 | 2.3525 | 2.2177 | 2.4394 | 2.4394 | 2.7351 | 2.3388 |
| 16 | 2.1216 | 2.3899 | 2.2916 | 2.4764 | 2.4025 | 2.3045 | 2.2779 |
| 17 | 2.1948 | 2.4272 | 2.2916 | 2.4025 | 2.4764 | 2.2314 | 2.3152 |
| 18 | 2.5133 | 2.6406 | 2.4394 | 2.6612 | 2.6242 | 2.5133 | 2.5393 |
| 19 | 3.1093 | 3.3608 | 3.1417 | 3.3234 | 3.5113 | 3.2114 | 3.1459 |
| 20 | 3.1824 | 3.4705 | 3.2156 | 3.3608 | 3.4004 | 3.3234 | 3.2487 |
| 21 | 3.0727 | 3.2442 | 3.1417 | 3.3234 | 3.2895 | 3.1741 | 3.062 |
| 22 | 2.8898 | 2.8753 | 2.809 | 3.0247 | 3.0308 | 2.9199 | 2.9127 |
| 23 | 2.7435 | 2.7161 | 2.5503 | 2.7351 | 2.7351 | 2.7351 | 2.6886 |
| 24 | 2.3411 | 2.524 | 2.4272 | 2.4025 | 2.4143 | 2.4394 | 2.4874 |
| Max | 3.1824 | 3.4705 | 3.2156 | 3.3608 | 3.5113 | 3.3234 | 3.2487 |
| Min | 2.0119 | 2.0328 | 2.0911 | 2.0698 | 2.0911 | 2.1068 | 2.0698 |
| Avg | 2.4617 | 2.5533 | 2.5502 | 2.5917 | 2.6410 | 2.6249 | 2.5478 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 302 / Y.K.NAGAR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1216 | 2.1437 | 2.1879 | 2.1807 | 2.0485 | 2.0328 | 1.9387 |
| 2 | 2.0119 | 1.9959 | 2.0165 | 2.1068 | 2.0119 | 1.9959 | 1.9022 |
| 3 | 1.9022 | 1.922 | 1.9616 | 2.1437 | 1.9753 | 1.9959 | 1.7924 |
| 4 | 1.8671 | 1.848 | 1.8671 | 2.2177 | 2.0165 | 2.1807 | 1.7741 |
| 5 | 1.7924 | 1.922 | 2.0538 | 2.4394 | 2.2405 | 2.5873 | 1.9022 |
| 6 | 1.922 | 2.2546 | 2.5393 | 2.5873 | 2.6242 | 2.6242 | 2.0698 |
| 7 | 2.2314 | 2.7351 | 2.6513 | 2.7351 | 2.6981 | 2.7351 | 2.5133 |
| 8 | 2.5503 | 2.809 | 2.838 | 3.3265 | 2.7801 | 2.9199 | 2.6981 |
| 9 | 2.8006 | 2.7351 | 2.6513 | 2.9199 | 2.9569 | 2.846 | 2.6703 |
| 10 | 2.8166 | 2.6406 | 2.6513 | 2.5972 | 2.7721 | 2.5873 | 2.6139 |
| 11 | 2.7721 | 2.6139 | 2.6242 | 2.6612 | 2.809 | 2.6981 | 2.8006 |
| 12 | 2.809 | 2.6513 | 2.7351 | 2.5606 | 2.7721 | | 2.6513 |
| 13 | 2.6337 | 2.6139 | 2.6981 | 2.4874 | 2.7351 | | 2.6139 |
| 14 | 3.5482 | 2.4646 | 2.4764 | 2.4508 | 2.5503 | 2.5133 | 2.3899 |
| 15 | 2.4143 | 2.4646 | 2.4764 | 2.3655 | 2.4025 | 2.4394 | 2.4143 |
| 16 | 2.3777 | 2.4272 | 2.4394 | 2.4025 | 2.3285 | 2.3045 | 2.2405 |
| 17 | 2.4143 | 2.3525 | 2.4394 | 2.5133 | 2.4394 | 2.1948 | 2.2405 |
| 18 | 2.6612 | 2.6783 | 2.4764 | 2.5133 | 2.6242 | 2.4764 | 2.5019 |
| 19 | 3.1824 | 3.1367 | 3.0678 | 3.1367 | 3.4004 | 3.062 | 3.2065 |
| 20 | 3.2922 | 3.2065 | 3.2526 | 3.2487 | 3.2526 | 3.1741 | 3.1687 |
| 21 | 3.3288 | 3.3981 | 3.1786 | 3.1741 | 3.2895 | 3.2114 | 3.0247 |
| 22 | 2.7801 | 2.6139 | 2.6612 | 2.8006 | 2.9938 | 2.846 | 2.6139 |
| 23 | 2.4874 | 2.5766 | 2.3655 | 2.4764 | 2.6612 | 2.5133 | 2.3899 |
| 24 | 2.3045 | 2.268 | 2.3152 | 2.1068 | 2.2314 | .2292 | 2.1948 |
| Max | 3.5482 | 3.3981 | 3.2526 | 3.3265 | 3.4004 | 3.2114 | 3.2065 |
| Min | 1.7924 | 1.848 | 1.8671 | 2.1068 | 1.9753 | .2292 | 1.7741 |
| Avg | 2.5426 | 2.5197 | 2.5260 | 2.5897 | 2.6089 | 2.4622 | 2.4303 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 303 / GLOBAL CITY

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .695 | .6653 | .679 | .7023 | .695 | .7023 | .695 |
| 2 | .6584 | .6653 | .7095 | .6653 | .6219 | .6653 | .6584 |
| 3 | .6219 | .6283 | .7167 | .6653 | .6219 | .6283 | .6722 |
| 4 | .6722 | .6653 | .7095 | .7023 | .6348 | .6283 | .7023 |
| 5 | .7316 | .7392 | .7468 | .7023 | .6722 | .7023 | .6584 |
| 6 | .8501 | .8501 | .8589 | .7392 | .8871 | .924 | .8501 |
| 7 | .7682 | .961 | .9335 | .8131 | .924 | .961 | .8871 |
| 8 | .8871 | .8871 | .8215 | .8871 | .8779 | .924 | .8871 |
| 9 | .7842 | .7762 | .7468 | .8131 | .7762 | .7392 | .8048 |
| 10 | .8048 | .7922 | .7842 | .7682 | .8501 | .8131 | .9335 |
| 11 | .8501 | .7842 | .7392 | .7392 | .7023 | .8131 | .7922 |
| 12 | .7392 | .7095 | .7023 | .695 | .7392 | | .7842 |
| 13 | .6219 | .5975 | .5175 | .6219 | .5914 | | .6722 |
| 14 | .6584 | .7095 | .5914 | .5853 | .6283 | .7023 | .6348 |
| 15 | .6584 | .7095 | .5914 | .6283 | .7023 | .7392 | |
| 16 | .695 | .7095 | .6283 | .6653 | .5544 | .5853 | .7095 |
| 17 | .6584 | .7095 | .6283 | .6283 | .6653 | .7316 | .7842 |
| 18 | .7762 | .7095 | .6653 | .6653 | .7095 | .7023 | .7095 |
| 19 | .8779 | .8962 | .8871 | .8962 | .9979 | .8962 | .9335 |
| 20 | .8413 | .8589 | .8501 | .9335 | .8871 | .8589 | .8589 |
| 21 | .8413 | .8962 | .7762 | .8589 | .8871 | .8589 | .7922 |
| 22 | .8048 | .8215 | .8501 | .8589 | .8501 | .8501 | .7842 |
| 23 | .7316 | .7842 | .7392 | .8131 | .8131 | .8131 | .7842 |
| 24 | .7316 | .695 | .7167 | .6653 | .7316 | .7392 | .7682 |
| Max | .8871 | .961 | .9335 | .9335 | .9979 | .961 | .9335 |
| Min | .6219 | .5975 | .5175 | .5853 | .5544 | .5853 | .6348 |
| Avg | .7483 | .7592 | .7329 | .7380 | .7509 | .7717 | .7720 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 306 / RUSTAMJI EVERSHERE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8413 | .8501 | .7842 | .9979 | .8413 | .8501 | .8048 |
| 2 | .8048 | .8501 | .7468 | .7762 | .7316 | .7392 | .7316 |
| 3 | .7316 | .8131 | .7922 | .7392 | .7682 | .7392 | .7468 |
| 4 | .7842 | .7762 | .7922 | .7762 | .8215 | .7762 | .7762 |
| 5 | .8048 | .8501 | .9054 | .8131 | .8215 | .8501 | .7682 |
| 6 | .924 | .961 | 1.0082 | .8871 | .924 | .924 | .924 |
| 7 | 1.0608 | 1.1088 | 1.1203 | 1.0349 | 1.1458 | 1.2197 | 1.0719 |
| 8 | 1.1458 | 1.2567 | 1.2323 | 1.0719 | 1.1706 | 1.2567 | 1.2197 |
| 9 | 1.1949 | 1.1458 | 1.1576 | 1.2197 | 1.1827 | 1.1458 | 1.134 |
| 10 | 1.1706 | 1.0456 | 1.0082 | 1.2071 | .924 | 1.0349 | 1.0829 |
| 11 | 1.1088 | .9709 | 1.0719 | 1.0719 | .9979 | .8871 | .9808 |
| 12 | 1.1088 | .8962 | .924 | 1.0608 | .8871 | | 1.0082 |
| 13 | 1.0242 | .8962 | .8871 | .9145 | .8501 | | .8962 |
| 14 | 1.0608 | .8962 | .8871 | .9145 | .8131 | .924 | .9054 |
| 15 | 1.0608 | .9709 | .8131 | .8871 | .924 | .924 | .8676 |
| 16 | 1.0974 | .9335 | .7842 | .8871 | .8871 | .8413 | .8215 |
| 17 | 1.0608 | .8962 | .7392 | .8871 | .8871 | .8048 | .8589 |
| 18 | 1.1827 | .8299 | .8871 | .8501 | .8501 | .924 | .8215 |
| 19 | 1.4998 | 1.3203 | 1.1827 | 1.1949 | 1.2567 | 1.1949 | 1.2071 |
| 20 | 1.4266 | 1.1949 | 1.1088 | 1.1576 | 1.1458 | 1.2323 | 1.2323 |
| 21 | 1.2803 | 1.1949 | 1.1203 | 1.0829 | 1.1827 | 1.1576 | 1.094 |
| 22 | 1.134 | 1.1203 | 1.0349 | 1.0829 | 1.1088 | 1.0719 | 1.0082 |
| 23 | 1.0242 | 1.0082 | .9979 | .9979 | 1.0349 | 1.0349 | .9709 |
| 24 | .9511 | .9145 | .924 | .8501 | .8779 | .8871 | .8779 |
| Max | 1.4998 | 1.3203 | 1.2323 | 1.2197 | 1.2567 | 1.2567 | 1.2323 |
| Min | .7316 | .7762 | .7392 | .7392 | .7316 | .7392 | .7316 |
| Avg | 1.0618 | .9875 | .9546 | .9734 | .9598 | .9736 | .9504 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 308 / Incomer 2

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

| DATE | 29-JAN-17 | 30-JAN-17 | 31-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.743 | 5.8768 | 5.7507 | 6.2464 | 5.7065 | 5.8029 | 5.7065 |
| 2 | 5.5236 | 5.6181 | 5.6386 | 5.9137 | 5.5601 | 5.6181 | 5.3407 |
| 3 | 5.2675 | 5.3963 | 5.676 | 6.2094 | 5.4138 | 5.5072 | 5.3772 |
| 4 | 5.3772 | 5.3224 | 5.7133 | 6.0985 | 5.5639 | 5.8398 | 5.3224 |
| 5 | 5.2309 | 6.0616 | 6.1111 | 6.8378 | 5.9374 | 7.0965 | 5.6699 |
| 6 | 5.9877 | 6.5421 | 7.1696 | 7.0226 | 7.1334 | 7.3922 | 6.4682 |
| 7 | 6.4015 | 7.577 | 7.4684 | 7.2443 | 7.5031 | 7.7987 | 7.0595 |
| 8 | 7.0226 | 7.54 | 7.6178 | 8.1314 | 7.4989 | 7.9466 | 7.3922 |
| 9 | 7.095 | 7.1334 | 7.1296 | 7.2813 | 7.3922 | 7.2813 | 7.0233 |
| 10 | 7.3891 | 6.6469 | 7.1323 | 6.7673 | 7.0595 | 6.7638 | 7.1323 |
| 11 | 7.2443 | 6.8336 | 6.8378 | 6.8747 | 6.9117 | 6.8008 | 7.0203 |
| 12 | 6.9856 | 6.8279 | 6.579 | 6.5478 | 6.8378 | | 6.8709 |
| 13 | 6.3649 | 6.4975 | 6.579 | 6.4015 | 6.5421 | | 6.5348 |
| 14 | 6.2186 | 6.4602 | 6.0616 | 6.1088 | 6.3203 | 6.9117 | 6.3375 |
| 15 | 6.2464 | 6.3481 | 5.8768 | 6.2464 | 6.2094 | 6.8378 | 5.3772 |
| 16 | 6.1088 | 6.3855 | 5.9877 | 6.2833 | 6.0246 | 5.8528 | 6.012 |
| 17 | 6.4015 | 6.4228 | 5.9877 | 6.3573 | 6.0246 | 5.8528 | 6.0494 |
| 18 | 6.8008 | 6.7147 | 6.4682 | 6.6899 | 6.616 | 6.3573 | 6.5348 |
| 19 | 8.4499 | 8.5886 | 8.1314 | 8.4393 | 8.9445 | 8.3272 | 8.3646 |
| 20 | 8.7426 | 8.626 | 8.3162 | 8.4019 | 8.501 | 8.2526 | 8.4019 |
| 21 | 4.6822 | 8.3646 | 8.0944 | 8.3272 | 8.464 | 8.3272 | 7.6551 |
| 22 | 7.4623 | 7.4684 | 7.2074 | 7.5804 | 7.8418 | 7.7671 | 7.2817 |
| 23 | 6.8039 | 7.0203 | 6.653 | 6.8747 | 7.0965 | 7.0595 | 6.8336 |
| 24 | 6.0357 | 6.2186 | 6.2361 | 6.0246 | 6.0723 | 6.2833 | 6.2186 |
| Max | 8.7426 | 8.626 | 8.3162 | 8.4393 | 8.9445 | 8.3272 | 8.4019 |
| Min | 4.6822 | 5.3224 | 5.6386 | 5.9137 | 5.4138 | 5.5072 | 5.3224 |
| Avg | 6.4827 | 6.7705 | 6.6843 | 6.8713 | 6.7990 | 6.8944 | 6.5827 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-JAN-17 and 04-FEB-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 286010 / 100/22 KV VASAI EHV1

Feeder No / Name : 304 / RAILWAY

Feeder KV- 22 / OUTGOING

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

| DATE | 29-JAN-17 | 30-JAN-17 | 01-FEB-17 | 02-FEB-17 | 03-FEB-17 | 04-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6706 | .6401 | .6706 | .6097 | .6401 | .6706 |
| 2 | .6706 | .6706 | .6706 | .6097 | .6706 | .6706 |
| 3 | .6706 | .6706 | .6706 | .6097 | .6706 | .6706 |
| 4 | .6706 | .6706 | .6706 | .6097 | .6706 | .6706 |
| 5 | .6706 | .6706 | .6706 | .6097 | .6706 | .6706 |
| 6 | .6706 | .6706 | .6706 | .6097 | .6706 | .6706 |
| 7 | .6706 | .6401 | .6706 | .6097 | .6706 | .6706 |
| 8 | .6097 | .6097 | .6097 | .6097 | .6097 | .6097 |
| 9 | .4572 | .0914 | .1524 | | .6097 | |
| 10 | | | | | .3963 | |
| 11 | | | | | .061 | |
| 12 | | | .6401 | | .1219 | |
| 13 | | .2743 | .6706 | | .0305 | |
| 14 | | .1219 | .6401 | | | |
| 15 | | .1219 | .6401 | .1219 | | |
| 16 | | .1524 | .6401 | .1219 | | |
| 17 | | .1524 | .6097 | .1219 | | |
| 18 | .061 | | .6097 | .6097 | .061 | .6097 |
| 19 | .5182 | .5792 | .5487 | .6097 | .6097 | .2439 |
| 20 | .6401 | .6097 | .6097 | .6401 | .6097 | .3048 |
| 21 | .6401 | .6097 | .6097 | .6401 | .6097 | .6097 |
| 22 | .6401 | .6097 | .6097 | .6401 | .6097 | .6097 |
| 23 | .6401 | .6097 | .6097 | .6401 | .6097 | .6097 |
| 24 | .6401 | .6401 | .6097 | .6401 | .6706 | .7011 |
| Max | .6706 | .6706 | .6706 | .6401 | .6706 | .7011 |
| Min | .061 | .0914 | .1524 | .1219 | .0305 | .2439 |
| Avg | .5963 | .4908 | .6138 | .5368 | .5136 | .5995 |