

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.448 | 1.5242 | 1.5623 | 1.6004 | 1.6004 | 1.9433 | |
| 2 | 1.3908 | | 1.448 | 1.5242 | 1.5432 | 1.8671 | |
| 3 | 1.3336 | 1.448 | 1.4098 | 1.448 | 1.448 | 1.7528 | 1.5242 |
| 4 | 1.2765 | 1.3717 | 1.3336 | 1.3717 | 1.3717 | 1.6385 | |
| 5 | 1.2193 | 1.2955 | 1.2574 | 1.2765 | 1.2955 | 1.5623 | |
| 6 | 1.2955 | 1.3336 | 1.2955 | 1.2384 | 1.3527 | 1.5242 | 1.3336 |
| 7 | 1.2384 | 1.2384 | 1.2384 | 1.2003 | 1.2955 | 1.4289 | |
| 8 | 1.2193 | 1.1431 | 1.2003 | 1.2003 | 1.2193 | 1.448 | 1.2193 |
| 9 | 1.2003 | 1.1241 | 1.1431 | 1.1812 | 1.2193 | 1.3336 | 1.2384 |
| 10 | 1.1812 | 1.1431 | 1.105 | 1.1622 | | 1.2765 | 1.1812 |
| 11 | 1.2003 | 1.1622 | 1.1622 | 1.2193 | | 1.2765 | 1.1622 |
| 12 | 1.1622 | .8954 | 1.1622 | 1.1812 | | 1.3527 | 1.1241 |
| 13 | 1.2193 | .8954 | 1.1622 | 1.2384 | | 1.2765 | 1.1241 |
| 14 | 1.2193 | 1.2384 | 1.1622 | 1.2003 | | 1.2765 | 1.1622 |
| 15 | 1.1812 | 1.2193 | 1.1241 | 1.2193 | | 1.2193 | 1.1622 |
| 16 | 1.1622 | 1.1622 | 1.1241 | 1.2003 | | 1.2574 | 1.1622 |
| 17 | 1.1622 | 1.1431 | | 1.105 | | | |
| 18 | 1.1812 | 1.105 | 1.5051 | 1.105 | | 1.1812 | 1.1622 |
| 19 | 1.2384 | 1.1812 | 1.4289 | 1.2955 | | 1.3146 | 1.3717 |
| 20 | 1.5242 | 1.467 | 1.5813 | 1.5051 | | 1.5242 | 1.4289 |
| 21 | 1.5242 | 1.5242 | 1.5623 | 1.4861 | | 1.6004 | 1.4861 |
| 22 | 1.5813 | 1.6194 | 1.6385 | 1.5813 | 2.21 | 1.6004 | 1.5623 |
| 23 | 1.6575 | 1.6956 | 1.7337 | 1.6766 | 2.1529 | | 1.7147 |
| 24 | 1.5242 | 1.6004 | 1.6385 | 1.6766 | 1.6575 | 2.0195 | 1.6575 |
| Max | 1.6575 | 1.6956 | 1.7337 | 1.6766 | 2.21 | 2.0195 | 1.7147 |
| Min | 1.1622 | .8954 | 1.105 | 1.105 | 1.2193 | 1.1812 | 1.1241 |
| Avg | 1.3059 | 1.2839 | 1.3469 | 1.3289 | 1.5305 | 1.4852 | 1.3210 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4861 | 1.6004 | 1.6004 | 1.5813 | 1.6385 | 2.0576 | |
| 2 | 1.467 | 1.4861 | 1.5242 | 1.5242 | 1.5813 | 1.9624 | |
| 3 | 1.4289 | 1.4861 | 1.4861 | 1.467 | 1.5242 | 1.9052 | 1.6575 |
| 4 | 1.448 | 1.448 | 1.448 | 1.4098 | 1.4861 | 1.848 | |
| 5 | 1.448 | 1.448 | 1.4289 | 1.448 | 1.4861 | 1.7718 | |
| 6 | 1.5242 | | 1.6004 | 1.467 | 1.5813 | 1.7147 | 1.6194 |
| 7 | 1.448 | | 1.448 | 1.4098 | 1.5623 | 1.6385 | |
| 8 | 1.4289 | 1.4861 | 1.4098 | 1.4098 | 1.4861 | 1.5813 | 1.5432 |
| 9 | 1.3336 | 1.5051 | 1.3336 | 1.3146 | 1.3717 | 1.5242 | 1.3908 |
| 10 | 1.3336 | 1.5432 | 1.2384 | 1.2003 | | 1.4098 | 1.2765 |
| 11 | 1.2574 | 1.4098 | 1.1812 | 1.2384 | | 1.3146 | 1.2193 |
| 12 | 1.2574 | 1.4098 | 1.2384 | 1.1622 | | 1.3527 | 1.1622 |
| 13 | 1.2193 | 1.2765 | 1.1431 | 1.2193 | | 1.3146 | 1.1812 |
| 14 | | 1.2765 | 1.1622 | 1.1622 | | 1.2384 | 1.1431 |
| 15 | | 1.2003 | 1.2193 | 1.1812 | | 1.2955 | 1.2193 |
| 16 | 1.6004 | 1.1812 | 1.1241 | 1.1431 | | 1.2193 | 1.1812 |
| 17 | 1.5432 | 1.1431 | | 1.0669 | | | |
| 18 | 1.3908 | 1.105 | 1.2955 | 1.1431 | | 1.2193 | 1.1431 |
| 19 | 1.448 | 1.3146 | 1.3717 | 1.2765 | | .3048 | 1.3336 |
| 20 | 1.6575 | 1.6385 | 1.6004 | 1.6575 | | 1.7147 | 1.6385 |
| 21 | 1.7718 | 1.7147 | 1.6004 | 1.7147 | 2.0195 | 1.7528 | 1.6575 |
| 22 | 1.7528 | 1.7528 | 1.6575 | 1.848 | 2.4196 | 1.7528 | |
| 23 | 1.7528 | 1.7909 | 1.7147 | 1.8099 | 2.3053 | | 1.7909 |
| 24 | .703 | 1.6385 | 1.6385 | 1.6385 | 1.7147 | 2.1338 | 1.7718 |
| Max | 1.7718 | 1.7909 | 1.7147 | 1.848 | 2.4196 | 2.1338 | 1.7909 |
| Min | .703 | 1.105 | 1.1241 | 1.0669 | 1.3717 | .3048 | 1.1431 |
| Avg | 1.4409 | 1.4480 | 1.4115 | 1.3956 | 1.7059 | 1.5467 | 1.4076 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 201 / 11 KV VANGAON FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 2.572 | 2.915 | 2.5206 | | |
| 2 | | | 2.2291 | 2.7435 | 2.4006 | | |
| 3 | | | 2.4006 | 2.6578 | 2.4177 | | |
| 4 | | | 2.572 | 2.8292 | 2.452 | | |
| 5 | | | 2.7606 | 2.915 | 2.5377 | | |
| 6 | | 2.7263 | | 3.0178 | 2.7435 | | |
| 7 | | 2.6063 | | 3.0007 | 2.8464 | | |
| 8 | | 2.7949 | | 3.1207 | 2.9835 | 3.275 | 3.0864 |
| 9 | | 2.915 | 3.0693 | 3.3265 | | | 2.8635 |
| 10 | | 3.3779 | 3.3265 | | | 3.6866 | 2.9321 |
| 11 | | 3.3436 | 3.4808 | | | 3.6008 | 2.8121 |
| 12 | 3.0007 | 3.3093 | 3.4465 | | | 3.3436 | 2.9321 |
| 13 | | | | | | | 2.7435 |
| 14 | 2.7435 | | | | | | |
| 15 | | | | | | | 2.4691 |
| 16 | 3.0007 | | | | | 3.5494 | 2.7263 |
| 17 | 3.1893 | | 3.4294 | | 3.7209 | | 2.7435 |
| 18 | | | 3.4465 | | | 3.4979 | 2.8292 |
| 19 | | | 3.4637 | | | 3.0864 | 3.1722 |
| 20 | | | 3.4808 | | | 3.4808 | 3.5151 |
| 21 | | | 3.4637 | | | 3.4294 | 3.4637 |
| 22 | | | 3.3436 | | | 3.3436 | 3.2579 |
| 23 | | | 3.1722 | | | 3.0864 | 3.0864 |
| 24 | .8676 | 2.7435 | | 3.1207 | 2.6749 | | 2.915 |
| Max | 3.1893 | 3.3779 | 3.4808 | 3.3265 | 3.7209 | 3.6866 | 3.5151 |
| Min | .8676 | 2.6063 | 2.2291 | 2.6578 | 2.4006 | 3.0864 | 2.4691 |
| Avg | 2.5604 | 2.9771 | 3.1036 | 2.9647 | 2.7298 | 3.3982 | 2.9718 |

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

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 202 / 11 KV CHINCHANI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 1.286 | 1.5432 | 1.6289 | | |
| 2 | | | 1.2003 | 1.5089 | 1.4575 | | |
| 3 | | | 1.2003 | 1.3717 | 1.4232 | | |
| 4 | | | 1.286 | 1.406 | 1.3889 | | |
| 5 | | | 1.3717 | 1.5089 | 1.4232 | | |
| 6 | | 1.4918 | | | 1.6632 | | |
| 7 | | 1.4918 | | 1.4575 | 1.7147 | | |
| 8 | | 1.5432 | | 1.5775 | 1.749 | 1.8004 | 1.5432 |
| 9 | | 1.6804 | 1.7147 | 1.7147 | | | 1.5604 |
| 10 | | 1.7147 | 1.6975 | | | 1.8861 | 1.5775 |
| 11 | | 1.6289 | 1.6804 | | | 1.5432 | 1.5604 |
| 12 | 1.7147 | 1.6289 | 1.4918 | | | 1.6289 | 1.4232 |
| 13 | | 1.5775 | 1.406 | | | 1.5432 | 1.2517 |
| 14 | 1.5432 | 1.5432 | | | | 1.5432 | |
| 15 | | 1.6289 | | | | 1.4575 | 1.5947 |
| 16 | 1.749 | | | | | 1.8004 | 1.5947 |
| 17 | 1.4403 | | 1.5432 | | 1.6118 | | 1.5432 |
| 18 | | | 1.5775 | | | 1.5947 | 1.4575 |
| 19 | | | 1.6289 | | | 1.6289 | 1.5432 |
| 20 | | | 1.7147 | | | 1.7833 | 1.6289 |
| 21 | | | 1.6804 | | | 1.7661 | 1.5432 |
| 22 | | | 1.6632 | | | 1.749 | 1.5775 |
| 23 | | | 1.6289 | | | 1.6804 | 1.5432 |
| 24 | 1.4918 | 1.4575 | | 1.5947 | 1.7661 | | 1.5432 |
| Max | 1.749 | 1.7147 | 1.7147 | 1.7147 | 1.7661 | 1.8861 | 1.6289 |
| Min | 1.4403 | 1.4575 | 1.2003 | 1.3717 | 1.3889 | 1.4575 | 1.2517 |
| Avg | 1.5878 | 1.5806 | 1.5160 | 1.5203 | 1.5827 | 1.6718 | 1.5304 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 203 / 11 KV VAROR FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 1.7147 | 1.8861 | 1.8861 | | |
| 2 | | | 1.5432 | 1.8004 | 1.8519 | | |
| 3 | | | 1.6289 | 1.8004 | 1.8347 | | |
| 4 | | | 1.8004 | 1.9719 | 1.9376 | | |
| 5 | | | 2.0405 | 2.2291 | 1.8176 | | |
| 6 | | 2.1605 | | 2.3148 | 1.9204 | | |
| 7 | | 2.0062 | | 2.2634 | 2.1262 | | |
| 8 | | 1.869 | | 1.9719 | 2.0748 | 2.0233 | 1.9719 |
| 9 | | 1.9719 | 2.1091 | 1.989 | | 2.1434 | 1.6804 |
| 10 | | 2.0233 | 1.8004 | | | 2.1434 | 1.8176 |
| 11 | | 1.8004 | 1.7147 | | | 1.9719 | 1.4232 |
| 12 | 1.749 | 1.7147 | 1.6804 | | | 1.6289 | 1.4918 |
| 13 | | | | | | | 1.5432 |
| 14 | 1.6804 | | | | | | |
| 15 | | | | | | | 1.5089 |
| 16 | 1.8519 | | | | | 1.9719 | 1.7833 |
| 17 | 2.1262 | | 2.0576 | | 2.1605 | | 1.8861 |
| 18 | | 2.1776 | 2.0919 | | | 2.0748 | 2.0062 |
| 19 | | | 2.0405 | | | 2.0576 | 2.2291 |
| 20 | | | 2.3148 | | | 2.1434 | 2.3148 |
| 21 | | | 2.2291 | | | 2.1434 | 2.0576 |
| 22 | | | 2.2291 | | | 2.1434 | 1.8861 |
| 23 | | | 2.0576 | | | 2.1434 | 1.8347 |
| 24 | 1.8519 | 1.8861 | | 1.9033 | 1.9204 | | 1.9719 |
| Max | 2.1262 | 2.1776 | 2.3148 | 2.3148 | 2.1605 | 2.1434 | 2.3148 |
| Min | 1.6804 | 1.7147 | 1.5432 | 1.8004 | 1.8176 | 1.6289 | 1.4232 |
| Avg | 1.8519 | 1.9566 | 1.9408 | 2.0130 | 1.9530 | 2.0491 | 1.8379 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | .3961 |
| Max | .3961 |
| Min | .3961 |
| Avg | .3961 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7147 | 1.8298 | 1.9433 | 1.9605 | 2.2634 | 2.21 | 1.749 |
| 2 | 1.6804 | 1.7551 | 1.9052 | 1.8858 | 2.2257 | 2.1719 | 1.6804 |
| 3 | 1.6804 | 1.7177 | 1.8671 | 1.7924 | 2.1879 | 2.1529 | 1.6461 |
| 4 | 1.6118 | 1.6804 | 1.829 | 1.6991 | 2.0748 | 2.1338 | 1.6118 |
| 5 | 1.6118 | 1.9605 | 1.8671 | 1.8484 | 1.905 | 2.1529 | 1.6461 |
| 6 | 1.6804 | 2.4272 | 2.2481 | 2.0538 | 2.1125 | 2.191 | 1.7147 |
| 7 | 1.989 | 2.4272 | 2.4768 | 2.4272 | 2.584 | 2.6482 | 1.8519 |
| 8 | | 2.4272 | 2.6292 | 2.4272 | 2.4331 | 2.7054 | 1.6118 |
| 9 | | 2.782 | | 3.2301 | 2.5274 | 3.4728 | 1.5089 |
| 10 | 2.8193 | 1.3916 | | 2.8481 | 2.5149 | 3.0178 | 1.7551 |
| 11 | 1.5684 | .7468 | | | | | 1.6244 |
| 12 | 2.5019 | | | | | | 1.6244 |
| 13 | 2.0165 | | | | | | 1.6057 |
| 14 | 1.8484 | 3.1626 | 3.1741 | | | 2.572 | 1.475 |
| 15 | 2.8567 | 3.2388 | 3.6035 | | | 3.155 | 1.587 |
| 16 | 3.062 | 3.0483 | 3.3608 | | | 2.4348 | 2.6139 |
| 17 | 3.4168 | 2.6673 | 3.2487 | | 1.448 | 2.4006 | 1.1016 |
| 18 | 2.1658 | 2.4577 | 2.8006 | 3.1121 | 1.3908 | 2.2291 | 1.587 |
| 19 | 2.4459 | 2.5149 | 2.2965 | 3.0367 | 2.7054 | 2.0576 | 1.9044 |
| 20 | 2.6139 | 2.8769 | 2.9127 | 3.0178 | 3.4103 | | 2.3899 |
| 21 | 2.6326 | 2.7244 | 2.894 | 2.9801 | 3.3913 | 2.6749 | 2.3525 |
| 22 | 2.5019 | 2.6292 | 2.5393 | 2.6972 | 2.5911 | 2.332 | |
| 23 | 2.2405 | 2.1719 | 2.2218 | 2.2634 | 2.4768 | 1.989 | 2.0165 |
| 24 | 1.8861 | 1.9231 | 2.2291 | 2.0911 | 2.2634 | 2.2481 | 1.8176 |
| Max | 3.4168 | 3.2388 | 3.6035 | 3.2301 | 3.4103 | 3.4728 | 2.6139 |
| Min | 1.5684 | .7468 | 1.829 | 1.6991 | 1.3908 | 1.989 | 1.1016 |
| Avg | 2.2066 | 2.2982 | 2.5288 | 2.4336 | 2.3614 | 2.4475 | 1.7598 |

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

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 202 / 11 KV VANJARWADA FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.0521 | 3.5288 | 3.6008 | 3.3981 | 3.6214 | 3.658 | 3.1893 |
| 2 | 2.915 | 3.3794 | 3.5437 | 3.2861 | 3.5837 | 3.6199 | 3.0864 |
| 3 | 2.7435 | 3.3048 | 3.4294 | 3.1741 | 3.546 | 3.5437 | 2.9835 |
| 4 | 2.7435 | 3.1741 | 3.3722 | 3.0807 | 3.4894 | 3.5437 | 2.8807 |
| 5 | 2.7778 | 3.2674 | 3.2579 | 3.1554 | 3.4328 | 3.4294 | 2.8464 |
| 6 | 2.915 | 3.3421 | 3.0483 | 3.2861 | 3.3196 | 3.5056 | 2.915 |
| 7 | 2.572 | 2.9874 | 2.8959 | 3.0247 | 3.0933 | 3.2388 | 2.8121 |
| 8 | | 2.8006 | 2.8197 | 2.8193 | 2.9801 | 2.9531 | 2.6406 |
| 9 | | 2.838 | | 2.838 | 2.9801 | 2.8753 | 2.6749 |
| 10 | 2.7633 | 2.5316 | | 2.8669 | 2.191 | | 2.782 |
| 11 | 2.8006 | 2.7633 | 3.2301 | | .8139 | 2.915 | 2.5953 |
| 12 | 2.782 | 2.6673 | 3.006 | | .9145 | 2.7778 | |
| 13 | 2.8006 | 2.7625 | 2.782 | | .9526 | 2.572 | 2.6513 |
| 14 | 2.5953 | 2.8387 | 2.5206 | 2.8502 | .9526 | 2.4691 | 2.5019 |
| 15 | 2.8193 | 2.8006 | 2.726 | 2.7161 | .9335 | 2.6406 | 2.6326 |
| 16 | 2.7633 | | | 2.7328 | 2.6482 | 2.4348 | |
| 17 | 2.6326 | 2.6863 | 2.6699 | 2.5819 | 2.4196 | 2.5377 | 2.6139 |
| 18 | 2.6326 | 2.7435 | 2.5766 | 2.4143 | 2.2481 | 2.4348 | 2.5579 |
| 19 | 2.95 | 3.1626 | 2.95 | 2.9801 | 2.572 | 2.8121 | 2.9127 |
| 20 | 3.7342 | 3.8295 | 3.6782 | 3.6403 | 3.0483 | 3.3265 | 3.6222 |
| 21 | 3.9022 | 4.039 | 3.8462 | 4.0175 | 3.6199 | 3.6008 | 3.8275 |
| 22 | 3.9956 | 4.0009 | 3.8275 | 4.0175 | 4.0581 | 3.6351 | 3.8275 |
| 23 | 3.8462 | 3.9247 | 3.7902 | 3.7723 | 3.9438 | 3.4637 | 3.7902 |
| 24 | 3.1893 | 3.6408 | 3.677 | 3.5475 | 3.6025 | 3.7342 | 3.2579 |
| Max | 3.9956 | 4.039 | 3.8462 | 4.0175 | 4.0581 | 3.7342 | 3.8275 |
| Min | 2.572 | 2.5316 | 2.5206 | 2.4143 | .8139 | 2.4348 | 2.5019 |
| Avg | 2.9966 | 3.1745 | 3.2023 | 3.1524 | 2.7069 | 3.1183 | 2.9819 |

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

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .3772 | .4191 | .3772 | .3772 | .4001 | .3429 |
| 2 | .3258 | .3584 | .4001 | .3584 | .3584 | .4001 | .3258 |
| 3 | .3258 | .3395 | .4001 | .3584 | .3772 | .381 | .3258 |
| 4 | .3086 | .3395 | .381 | .3395 | .3584 | .381 | .3429 |
| 5 | .3258 | .3584 | .3429 | .3395 | .3772 | .381 | .3258 |
| 6 | .3429 | .3772 | .3048 | .3584 | .3772 | .381 | .3258 |
| 7 | .2915 | .3018 | .3048 | .3206 | .3395 | .3048 | .2915 |
| 8 | | .3018 | .3048 | .3018 | .2829 | .2858 | .2572 |
| 9 | | .3018 | | .3206 | .3018 | .2987 | .2743 |
| 10 | .132 | .3353 | .3395 | .3584 | .3429 | .2743 | .3395 |
| 11 | .0943 | .3734 | .2452 | .3206 | .2883 | .3601 | .3018 |
| 12 | .0943 | .3429 | .2263 | .3018 | .2667 | .2915 | |
| 13 | .1698 | .2858 | .1886 | .2452 | .2858 | .3086 | .2641 |
| 14 | .1698 | .3048 | .2829 | .2683 | .3239 | .3258 | .2641 |
| 15 | .1509 | .2667 | .3206 | .2515 | .2858 | | .3206 |
| 16 | .1698 | .2667 | .2829 | .3185 | .3048 | .2401 | .3206 |
| 17 | .1509 | .2858 | .3018 | .3353 | .2667 | .2401 | .3961 |
| 18 | .3206 | .2858 | .3584 | .3395 | .2667 | .2401 | .3395 |
| 19 | .3772 | .4572 | .3584 | .3395 | .381 | .3429 | .3584 |
| 20 | .3961 | .4572 | .4338 | .4338 | .4001 | .4115 | .415 |
| 21 | .4338 | .4954 | .4527 | .4715 | .4382 | .4458 | .4715 |
| 22 | .415 | .4954 | .4715 | .4527 | .4382 | .4115 | .5093 |
| 23 | .3961 | .4191 | .4527 | .4338 | .4382 | .3772 | .4338 |
| 24 | .3601 | .3772 | .4191 | .3961 | .3772 | .4191 | .3429 |
| Max | .4338 | .4954 | .4715 | .4715 | .4382 | .4458 | .5093 |
| Min | .0943 | .2667 | .1886 | .2452 | .2667 | .2401 | .2572 |
| Avg | .277 | .3543 | .3475 | .3475 | .3439 | .3436 | .3430 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7147 | .4572 | 1.6004 | 1.7147 | 1.6975 | 1.7147 | 1.7718 |
| 2 | 1.7718 | .4572 | 1.6004 | 1.7718 | 1.6409 | 1.7147 | 1.7718 |
| 3 | 1.7718 | .4572 | 1.6575 | 1.6575 | 1.6409 | 1.6575 | 1.7147 |
| 4 | 1.7147 | .4572 | 1.6004 | 1.7147 | 1.6975 | 1.7147 | 1.7147 |
| 5 | 1.6575 | .4572 | 1.5432 | 1.7718 | 1.4146 | 1.7147 | 1.6575 |
| 6 | 1.5432 | .4572 | 1.5432 | 1.7147 | 1.1317 | 1.7147 | 1.6575 |
| 7 | 1.2003 | .8002 | 1.4861 | 1.5432 | 1.2449 | 1.7147 | 1.5432 |
| 8 | | .8002 | 1.3146 | 1.4289 | 1.2449 | 1.4289 | 1.2574 |
| 9 | | 1.086 | | 1.829 | 1.5278 | 1.9044 | 1.7718 |
| 10 | .4001 | 1.7147 | 1.9433 | 1.8107 | 1.829 | 2.0005 | 1.829 |
| 11 | .4572 | 1.4563 | 1.7147 | 2.037 | 1.7924 | 2.0576 | 1.9433 |
| 12 | .4572 | 1.829 | 1.6575 | 1.9805 | 1.8861 | 1.829 | |
| 13 | .4001 | 1.5432 | 1.6004 | 1.7541 | 1.7718 | 1.7147 | 1.9433 |
| 14 | .4001 | 1.5432 | | 1.5089 | 1.6004 | 1.829 | |
| 15 | .4001 | 1.829 | 1.829 | 1.7604 | 1.829 | 1.7718 | 1.6004 |
| 16 | .4572 | 2.0005 | 1.7718 | 1.7101 | 2.1719 | 1.9433 | 1.9433 |
| 17 | | 1.9433 | 2.1148 | 1.7101 | 1.8861 | 1.829 | 1.829 |
| 18 | .2858 | 1.9433 | 1.6004 | 1.7541 | 1.7147 | 1.7718 | 1.829 |
| 19 | .2858 | 1.5432 | 1.6004 | 1.6975 | 1.7718 | 1.7147 | 1.8861 |
| 20 | .2858 | 1.4289 | 1.5432 | 1.4146 | 1.5432 | 1.5432 | 1.4289 |
| 21 | .4572 | 1.5432 | 1.6004 | 1.7541 | 1.829 | 1.6575 | 1.7147 |
| 22 | .4572 | 1.5432 | 1.6004 | 1.4712 | 1.7718 | 1.7147 | 1.7147 |
| 23 | .4572 | 1.7147 | 1.829 | 1.5844 | 1.7718 | 1.6575 | 1.829 |
| 24 | | .4572 | 1.6575 | 1.7718 | 1.6975 | 1.7718 | 1.7147 |
| Max | 1.7718 | 2.0005 | 2.1148 | 2.037 | 2.1719 | 2.0576 | 1.9433 |
| Min | .2858 | .4572 | 1.3146 | 1.4146 | 1.1317 | 1.4289 | 1.2574 |
| Avg | .8288 | 1.2276 | 1.6549 | 1.7027 | 1.6711 | 1.7535 | 1.7303 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

STAT

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

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .0895 | .0743 | .0533 | .0743 | .061 | .0876 |
| Max | .0895 | .0743 | .0533 | .0743 | .061 | .0876 |
| Min | .0895 | .0743 | .0533 | .0743 | .061 | .0876 |
| Avg | .0895 | .0743 | .0533 | .0743 | .061 | .0876 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .0038 | .0057 | .0133 | .0095 | .0019 | .0057 |
| Max | .0038 | .0057 | .0133 | .0095 | .0019 | .0057 |
| Min | .0038 | .0057 | .0133 | .0095 | .0019 | .0057 |
| Avg | .0038 | .0057 | .0133 | .0095 | .0019 | .0057 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

STAT

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

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .0305 | .0122 | .032 | .0198 | .0274 | .0198 |
| Max | .0305 | .0122 | .032 | .0198 | .0274 | .0198 |
| Min | .0305 | .0122 | .032 | .0198 | .0274 | .0198 |
| Avg | .0305 | .0122 | .032 | .0198 | .0274 | .0198 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6161 | .6161 | .5504 | .6421 | .5487 | .5601 | .5487 |
| 2 | .5975 | .5975 | .5504 | .6048 | .5316 | .5415 | .5316 |
| 3 | .5975 | .5788 | .5315 | .5865 | .5144 | .5228 | .5144 |
| 4 | .5975 | .5601 | .5498 | .5883 | .5144 | .5415 | .5316 |
| 5 | .5975 | .6161 | | | .5316 | .5601 | .5316 |
| 6 | .6348 | .5975 | | | .5487 | .5975 | .6001 |
| 7 | | .5415 | | | .5658 | .5601 | .5658 |
| 8 | | .6161 | .6421 | | .5975 | .5601 | .5144 |
| 9 | | .7655 | .7202 | | .6535 | | .8215 |
| 10 | .0857 | .4973 | | | .6348 | | .7842 |
| 11 | .1029 | .6535 | | | .6048 | | .7655 |
| 12 | | | | | | | .7842 |
| 13 | | | | | | | .5601 |
| 14 | .4801 | | | | | | .6161 |
| 15 | .5658 | | .8073 | | .526 | | .6535 |
| 16 | .5658 | .583 | .7698 | | .5072 | | .6535 |
| 17 | .6161 | .5504 | .657 | .1372 | .4902 | .6344 | .5415 |
| 18 | | .5121 | .6037 | .583 | .4949 | .6161 | .4617 |
| 19 | | .5865 | .5658 | .6516 | .5505 | .6348 | .6232 |
| 20 | | | .6516 | .7202 | | .7655 | .691 |
| 21 | | .657 | | .703 | .7095 | .7282 | .7125 |
| 22 | .7095 | | .6173 | .6859 | .6355 | .6908 | |
| 23 | .6535 | | .6718 | .6173 | .6161 | .583 | .583 |
| 24 | .583 | .6348 | .5609 | | .5487 | .5699 | .5658 |
| Max | .7095 | .7655 | .8073 | .7202 | .7095 | .7655 | .8215 |
| Min | .0857 | .4973 | .5315 | .1372 | .4902 | .5228 | .4617 |
| Avg | .5336 | .5979 | .6300 | .5927 | .5662 | .6042 | .6155 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0288 | 1.0456 | 1.0663 | 1.0641 | 1.046 | 1.1763 | 1.046 |
| 2 | .9774 | 1.0082 | 1.048 | 1.048 | .9945 | 1.1203 | .9259 |
| 3 | .8745 | .9709 | 1.0112 | 1.0122 | .9259 | 1.1203 | .8745 |
| 4 | .823 | .9335 | .9478 | 1.0269 | .8745 | 1.0829 | .8745 |
| 5 | .8059 | .8962 | .956 | .9754 | .8402 | .9335 | .8916 |
| 6 | .7888 | .8402 | .8614 | .9221 | .8059 | .8775 | .8573 |
| 7 | .9259 | .8589 | .844 | .8352 | .7888 | .9149 | .7716 |
| 8 | .8916 | .8589 | .8064 | .8892 | .8402 | .9335 | .823 |
| 9 | .9896 | .9896 | .8745 | | 1.1576 | 1.0642 | 1.0082 |
| 10 | .9088 | 1.2517 | | | 1.307 | 1.3817 | 1.1203 |
| 11 | 1.0974 | | | | 1.3332 | 1.419 | 1.0642 |
| 12 | 1.166 | | 1.3375 | | 1.4205 | 1.5497 | 1.1949 |
| 13 | 1.046 | | 1.3375 | | 1.3746 | | 1.1389 |
| 14 | 1.0631 | | | | 1.3317 | | 1.0456 |
| 15 | 1.0288 | | 1.2174 | | 1.2826 | | 1.1576 |
| 16 | 1.0117 | 1.2003 | 1.2174 | 1.2346 | 1.3466 | | 1.1389 |
| 17 | 1.251 | | 1.166 | 1.1145 | 1.3196 | 1.2517 | 1.1016 |
| 18 | | 1.0802 | .9602 | 1.1145 | 1.134 | 1.2323 | 1.0814 |
| 19 | | 1.0802 | 1.0288 | 1.1317 | 1.2696 | 1.2696 | 1.1542 |
| 20 | | 1.0802 | 1.1145 | 1.1317 | | 1.2323 | 1.195 |
| 21 | | 1.0663 | 1.0531 | 1.0974 | 1.3817 | 1.1203 | |
| 22 | 1.226 | 1.118 | .7202 | 1.0802 | 1.2489 | 1.2136 | 1.3256 |
| 23 | 1.2136 | 1.1363 | 1.173 | 1.1488 | 1.307 | 1.1831 | 1.2003 |
| 24 | 1.0288 | 1.0829 | 1.07 | 1.0654 | 1.0117 | 1.1608 | 1.0631 |
| Max | 1.251 | 1.2517 | 1.3375 | 1.2346 | 1.4205 | 1.5497 | 1.3256 |
| Min | .7888 | .8402 | .7202 | .8352 | .7888 | .8775 | .7716 |
| Avg | 1.0073 | 1.0277 | 1.0386 | 1.0525 | 1.1453 | 1.1619 | 1.0458 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4108 | .3921 | .3666 | .3734 | .3601 | .3921 | .3601 |
| 2 | .3921 | .3734 | .3493 | .3493 | .3429 | .3734 | .3429 |
| 3 | .4108 | .3547 | .3486 | .3378 | .3601 | .3734 | .3429 |
| 4 | .3921 | .3361 | .3666 | .3412 | .3429 | .3921 | .3258 |
| 5 | .3921 | .3174 | .3669 | .3566 | .3429 | .3734 | .3429 |
| 6 | .3734 | .3547 | .3475 | .345 | .3258 | .3734 | .3258 |
| 7 | .3547 | .3734 | .3482 | .3457 | .3258 | .3547 | .3601 |
| 8 | .3258 | .3734 | .2841 | .3439 | .2915 | .3361 | .3258 |
| 9 | .3547 | .3547 | .3086 | | .3174 | .3361 | .3361 |
| 10 | .2915 | .2915 | | | .3361 | .3174 | .3361 |
| 11 | .3086 | | .2743 | | | .2987 | .3174 |
| 12 | .2743 | | .2915 | | | .2987 | .3361 |
| 13 | .3086 | | .2915 | | .362 | | .3361 |
| 14 | .3258 | | .3482 | | .3669 | | .3174 |
| 15 | .3258 | | .3677 | | .3377 | | .3547 |
| 16 | .3429 | .2915 | .3493 | .3086 | .3302 | | .3547 |
| 17 | .3361 | .3116 | .2729 | .2572 | .3019 | .2915 | .3361 |
| 18 | | .2749 | .2743 | .2572 | .2987 | .2801 | .2569 |
| 19 | | .3196 | .2743 | .2915 | .3361 | .3361 | .3551 |
| 20 | | .3772 | .3601 | .2743 | | .3921 | .3856 |
| 21 | | .3906 | .4229 | .4287 | .4481 | .4294 | .4229 |
| 22 | .4294 | .4215 | .4115 | .4115 | .4539 | .4668 | |
| 23 | .4481 | | .4358 | .4287 | .4294 | .4115 | .4287 |
| 24 | .3772 | .4108 | .3729 | .3853 | .3772 | .4045 | .3944 |
| Max | .4481 | .4215 | .4358 | .4287 | .4539 | .4668 | .4287 |
| Min | .2743 | .2749 | .2729 | .2572 | .2915 | .2801 | .2569 |
| Avg | .3587 | .3511 | .3406 | .3433 | .3518 | .3616 | .3476 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0829 | 1.1016 | 1.0641 | 1.126 | 1.046 | 1.1763 | 1.046 |
| 2 | 1.0269 | 1.0829 | 1.048 | 1.0641 | .9945 | 1.1576 | .9945 |
| 3 | 1.0082 | 1.0456 | 1.008 | 1.048 | .9259 | 1.1203 | .9602 |
| 4 | 1.0082 | 1.0269 | .9928 | 1.0112 | .8745 | 1.0829 | .9259 |
| 5 | .9896 | .9896 | 1.0112 | 1.0426 | .8916 | 1.0829 | .9431 |
| 6 | .9896 | .9522 | .9928 | .9714 | .9259 | 1.0082 | .8916 |
| 7 | 1.1016 | .9335 | .9193 | .9193 | .8916 | .9335 | .8402 |
| 8 | .9088 | .9335 | .9174 | .926 | .9896 | .9709 | .8916 |
| 9 | .9149 | .8962 | .7716 | | .8589 | .9335 | .8962 |
| 10 | .8402 | .8573 | | | .9149 | .8402 | .8775 |
| 11 | .8059 | | | | .824 | .8589 | .8215 |
| 12 | .7716 | | .7545 | | .8029 | .8589 | .8402 |
| 13 | .8059 | | .7716 | | | .8402 | .8775 |
| 14 | .823 | | .8623 | | 1.1203 | | .9335 |
| 15 | .8059 | | .8431 | | 1.0488 | | .8775 |
| 16 | .7888 | .7716 | .8431 | .7888 | .9231 | | .9149 |
| 17 | .8215 | .7458 | .8089 | .7716 | .8962 | .8059 | .8402 |
| 18 | | .728 | .746 | .7202 | .8064 | .8775 | .8273 |
| 19 | | .799 | .7888 | .7888 | .8775 | .9709 | .9739 |
| 20 | | 1.0288 | .9431 | 1.0117 | | 1.1203 | .9944 |
| 21 | | 1.1363 | | 1.046 | 1.307 | 1.1203 | 1.1215 |
| 22 | 1.1763 | 1.1542 | 1.0631 | 1.1145 | 1.2318 | 1.2323 | |
| 23 | 1.2136 | 1.1926 | 1.2173 | 1.166 | 1.2883 | 1.1145 | 1.3203 |
| 24 | 1.0117 | 1.1203 | 1.1187 | 1.1187 | 1.0631 | 1.1765 | 1.0974 |
| Max | 1.2136 | 1.1926 | 1.2173 | 1.166 | 1.307 | 1.2323 | 1.3203 |
| Min | .7716 | .728 | .746 | .7202 | .8029 | .8059 | .8215 |
| Avg | .9448 | .9735 | .9279 | .9785 | .9774 | 1.0135 | .9438 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .823 | .8029 | .8488 | .8053 | .8745 | .7842 | .8059 |
| 2 | .823 | .7842 | .8127 | .7842 | .8573 | .7655 | .7888 |
| 3 | .8059 | .7655 | .816 | .7522 | .8573 | .7468 | .7716 |
| 4 | .7888 | .7468 | .8256 | .8078 | .8402 | .7842 | .7888 |
| 5 | .8059 | .7842 | .817 | | .8573 | .8402 | .7888 |
| 6 | .7716 | .8215 | | | .8745 | | .7716 |
| 7 | .703 | .6908 | | | .6859 | | .6516 |
| 8 | .6344 | .7468 | .799 | | .6348 | | .6687 |
| 9 | .9149 | .7842 | .8059 | | .9149 | .8402 | .8589 |
| 10 | .7716 | .6001 | | | .8029 | .8962 | .8402 |
| 11 | .6859 | | .7545 | | .6733 | .7282 | .5041 |
| 12 | .6687 | | | | | | .8215 |
| 13 | .583 | | | | | | .7468 |
| 14 | .6173 | | | | | | .6722 |
| 15 | .6173 | | | | .657 | | .6535 |
| 16 | .5487 | .5144 | .6687 | | .657 | | .5975 |
| 17 | .5601 | | .6859 | | .657 | .6001 | .6722 |
| 18 | | .6687 | .5658 | .8059 | | .7282 | .5516 |
| 19 | | .6687 | .6344 | .7716 | .5315 | .6908 | .7059 |
| 20 | | | .8059 | .8573 | | .8775 | .7458 |
| 21 | | .8248 | 1.0157 | .9431 | .9896 | .9896 | |
| 22 | .9149 | .8623 | .8916 | .9774 | .9774 | .9709 | |
| 23 | .8589 | | .9758 | .9259 | .9522 | .8573 | |
| 24 | .8402 | .8215 | .8346 | .8701 | .8745 | .824 | .823 |
| Max | .9149 | .8623 | 1.0157 | .9774 | .9896 | .9896 | .8589 |
| Min | .5487 | .5144 | .5658 | .7522 | .5315 | .6001 | .5041 |
| Avg | .7369 | .7430 | .7975 | .8455 | .7984 | .8077 | .7252 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3921 | .3734 | .1833 | .1835 | .3601 | .1867 | .3429 |
| 2 | .3734 | .3734 | .1833 | .181 | .3772 | .1867 | .3429 |
| 3 | .3734 | .3734 | .1833 | .1873 | .3601 | .1867 | .3429 |
| 4 | .3734 | .4108 | .1833 | .1835 | .3601 | .1867 | .3429 |
| 5 | .3734 | .4294 | .1833 | .1839 | .3601 | .1867 | .3429 |
| 6 | .3734 | .4481 | .1833 | .184 | .3601 | .1867 | .3772 |
| 7 | .2241 | .3734 | .1839 | .181 | .2572 | .1867 | .2915 |
| 8 | .1715 | .3734 | .3551 | .378 | .1867 | .1867 | .3429 |
| 9 | .5228 | .7842 | .6859 | | .3734 | .7468 | .7468 |
| 10 | .6001 | .6859 | | | .3734 | .8962 | .8962 |
| 11 | .463 | | .6859 | | .3196 | .6722 | .7468 |
| 12 | .4115 | | .7202 | | .2663 | .6722 | .6722 |
| 13 | .3429 | | .6173 | | | | .5228 |
| 14 | .463 | | .7331 | | .1776 | | .7095 |
| 15 | .463 | | .7354 | | .3206 | | .6722 |
| 16 | .463 | .6859 | .6435 | .6173 | .3196 | | .6722 |
| 17 | .4481 | .6859 | .7354 | .6859 | | .6001 | .6535 |
| 18 | | .6001 | .5498 | .4115 | .3544 | .5228 | .3677 |
| 19 | | .3429 | .3429 | .3429 | .3734 | .3361 | .362 |
| 20 | | .3429 | .3429 | .3429 | | .4108 | .3551 |
| 21 | | .3791 | .3677 | .3429 | .1867 | .4108 | |
| 22 | .3734 | .2749 | .3429 | .3772 | .181 | .1867 | |
| 23 | .4481 | | .3631 | .3429 | .1867 | .3601 | .3601 |
| 24 | .3429 | .3734 | .1776 | .1829 | .3601 | .1839 | .3601 |
| Max | .6001 | .7842 | .7354 | .6859 | .3772 | .8962 | .8962 |
| Min | .1715 | .2749 | .1776 | .181 | .1776 | .1839 | .2915 |
| Avg | .3998 | .4617 | .4210 | .3123 | .3054 | .3746 | .4920 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.2922 | 3.6408 | 3.1379 | 3.1379 | 2.7778 | 4.0329 | 3.4979 |
| 2 | 3.1379 | 3.5848 | | 3.5189 | 2.6235 | 3.9209 | 3.4465 |
| 3 | 3.0864 | 3.5288 | 2.8292 | 3.356 | 2.7778 | 3.9209 | 3.2922 |
| 4 | 2.9835 | 3.4728 | 2.6749 | 3.2922 | 2.9835 | 3.8089 | 3.1893 |
| 5 | 2.9835 | 3.5848 | 2.3148 | 3.4625 | 3.0864 | 4.0329 | 3.1893 |
| 6 | 1.0802 | 3.6969 | 1.0288 | 3.6891 | 3.3951 | 4.313 | 3.6008 |
| 7 | 1.0288 | 3.8089 | 1.749 | 3.3025 | 3.7037 | 4.6491 | 3.858 |
| 8 | 1.0802 | 3.5848 | 3.0727 | 3.4568 | 4.201 | 3.3608 | 3.4979 |
| 9 | 1.4003 | 4.8731 | 4.3724 | | 5.0412 | 1.4003 | 2.1285 |
| 10 | 4.4753 | 4.6296 | | | | .8402 | 4.145 |
| 11 | 2.7263 | | 1.5432 | | | .7842 | 4.1872 |
| 12 | 3.6008 | | | | 1.086 | 1.1763 | 4.201 |
| 13 | 3.4979 | | 1.6975 | | | 1.1763 | 3.9209 |
| 14 | 4.1667 | | | | | | 4.201 |
| 15 | 4.3724 | | | | | | 4.257 |
| 16 | 3.7551 | 4.6296 | 3.9609 | .5658 | | | 2.9687 |
| 17 | 4.369 | | | 1.2346 | | 4.2696 | 4.145 |
| 18 | | 3.7551 | 3.2922 | 4.3724 | | 4.481 | 3.8057 |
| 19 | | 8.4877 | 3.3436 | | | 4.425 | 3.8354 |
| 20 | | 1.9033 | 3.9609 | 3.9095 | 2.6886 | 4.7051 | 3.9952 |
| 21 | | 3.9419 | 4.2382 | 4.0638 | 5.2092 | 4.7051 | 3.858 |
| 22 | 4.201 | 3.2474 | 3.8066 | 3.9095 | 4.8537 | 4.5931 | 3.858 |
| 23 | 3.8649 | 1.2659 | 3.8609 | 3.6008 | 4.369 | 3.9609 | 3.6523 |
| 24 | 2.1091 | 3.6969 | 3.356 | 3.5648 | 3.1893 | 3.8887 | 3.7037 |
| Max | 4.4753 | 8.4877 | 4.3724 | 4.3724 | 5.2092 | 4.7051 | 4.257 |
| Min | 1.0288 | 1.2659 | 1.0288 | .5658 | 1.086 | .7842 | 2.1285 |
| Avg | 3.0606 | 3.8518 | 3.0133 | 3.2773 | 3.4657 | 3.4498 | 3.6848 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.4012 | 6.1614 | 5.144 | 10.9202 | 10.9054 | 12.3788 | 11.214 |
| 2 | 5.4527 | 6.0494 | 5.0412 | 10.8436 | 10.8025 | 12.3228 | 11.0597 |
| 3 | 5.5041 | 5.9374 | 4.9897 | 10.631 | 10.6996 | 11.4826 | 11.1626 |
| 4 | 5.4012 | 5.8253 | 5.0412 | 10.9202 | 10.6996 | 11.4826 | 11.0597 |
| 5 | 5.4527 | 5.6013 | | 10.8848 | 10.6482 | 11.5947 | 11.0597 |
| 6 | 5.1955 | 6.0494 | 2.2634 | 11.2157 | 11.1626 | 12.2108 | 11.2654 |
| 7 | 3.3436 | 5.0972 | 2.2119 | 10.1538 | 9.8766 | 10.9785 | 9.928 |
| 8 | 3.7037 | 3.5848 | 3.5189 | 8.4499 | 9.1861 | 9.8583 | 8.8992 |
| 9 | 4.201 | 3.0247 | 2.7778 | | 3.6408 | 9.2981 | 8.794 |
| 10 | 3.7551 | 2.4177 | | | 3.4728 | 8.0659 | 8.794 |
| 11 | 2.6235 | | 2.6235 | | 3.1341 | 6.7215 | 8.2339 |
| 12 | 3.3951 | | 1.4918 | | | 11.3146 | 8.1219 |
| 13 | 3.0864 | | 2.4177 | | 1.9589 | | 8.0659 |
| 14 | 1.1317 | | | | | | 7.5617 |
| 15 | 2.9835 | | | | | | 7.3937 |
| 16 | 3.1893 | 2.5206 | 6.7901 | 2.9835 | | | 7.4497 |
| 17 | 3.9769 | | 8.3333 | 2.8292 | | 9.2593 | 7.5057 |
| 18 | | 7.2531 | 4.4239 | 8.2819 | | 9.6902 | 6.8675 |
| 19 | | 8.4877 | 4.6296 | | | 10.7545 | 9.8016 |
| 20 | | 3.9095 | 7.6132 | 4.4753 | 13.9472 | 14.0592 | 11.7666 |
| 21 | | 7.038 | 8.3576 | 8.1276 | 15.5156 | 14.3953 | 12.7058 |
| 22 | 7.7298 | 7.1479 | 7.1502 | 7.4589 | 13.8203 | 13.7232 | 12.1399 |
| 23 | 6.8336 | 5.9662 | 6.873 | 6.6873 | 13.107 | 11.9856 | 11.2654 |
| 24 | 5.5556 | 6.3295 | 5.2737 | 10.751 | 10.6996 | 11.8791 | 11.214 |
| Max | 7.7298 | 8.4877 | 8.3576 | 11.2157 | 15.5156 | 14.3953 | 12.7058 |
| Min | 1.1317 | 2.4177 | 1.4918 | 2.8292 | 1.9589 | 6.7215 | 6.8675 |
| Avg | 4.3958 | 5.4667 | 4.8483 | 8.4759 | 9.6045 | 11.1728 | 9.7221 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6461 | 1.7924 | 1.6461 | 1.5876 | 1.749 | 1.7924 | 1.749 |
| 2 | 1.5947 | 1.6804 | 1.5947 | 1.4383 | 1.6461 | 1.7364 | 1.6461 |
| 3 | 1.5432 | 1.6244 | 1.5432 | 1.4915 | 1.5947 | 1.6804 | 1.5947 |
| 4 | 1.4403 | 1.5684 | 1.6461 | 1.5448 | 1.6461 | 1.6244 | 1.6461 |
| 5 | 1.4918 | 1.6804 | | 1.6461 | 1.5947 | 1.6804 | 1.5947 |
| 6 | 1.0288 | 1.7364 | 1.0288 | 1.7046 | 1.6461 | 1.6244 | 1.6975 |
| 7 | .9774 | 1.6244 | .8745 | 1.5364 | 1.4918 | 1.5123 | 1.4918 |
| 8 | .9774 | 1.7364 | 1.743 | 1.6461 | 1.5123 | 1.7924 | 1.5432 |
| 9 | 2.1845 | 2.2405 | 2.1605 | | 1.5123 | 2.1285 | 2.2965 |
| 10 | 1.9033 | 1.6461 | | | 1.2323 | 2.2965 | 2.3525 |
| 11 | 1.9547 | | 1.4918 | | .9588 | 1.4003 | 2.2634 |
| 12 | 1.8004 | | 1.8004 | | .8532 | 1.4003 | 2.1285 |
| 13 | 1.5432 | | 1.2346 | | .8523 | 1.4003 | 1.7924 |
| 14 | 1.9033 | | | | 1.2659 | | |
| 15 | 1.8519 | | 2.0576 | | 1.1694 | | |
| 16 | 1.6975 | 2.1091 | 1.5432 | 1.3889 | 1.376 | | |
| 17 | 1.4563 | | 1.8004 | 1.1831 | 1.2252 | 1.8519 | 1.7979 |
| 18 | | 1.5432 | 1.5432 | 1.5432 | 1.426 | 1.6244 | 1.2528 |
| 19 | | 1.5432 | 1.4918 | 1.5947 | 1.4146 | 1.6804 | 1.5981 |
| 20 | | 1.0802 | 1.6975 | 1.8519 | | 2.0165 | 1.8164 |
| 21 | | 1.9794 | 1.9244 | 1.9033 | 1.7975 | 2.0165 | 1.8004 |
| 22 | 2.0165 | 1.971 | 1.9033 | 1.9547 | 2.009 | 2.1285 | 1.5947 |
| 23 | 2.0165 | 1.9815 | 2.0288 | 1.9547 | 2.0165 | 1.9547 | 1.1317 |
| 24 | 1.6461 | 1.8484 | 1.7579 | 1.4403 | 1.749 | 1.8484 | 1.8519 |
| Max | 2.1845 | 2.2405 | 2.1605 | 1.9547 | 2.0165 | 2.2965 | 2.3525 |
| Min | .9774 | 1.0802 | .8745 | 1.1831 | .8523 | 1.4003 | 1.1317 |
| Avg | 1.6337 | 1.7437 | 1.6434 | 1.6124 | 1.4669 | 1.7710 | 1.7448 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0802 | 1.1203 | 1.1317 | .9328 | 1.0288 | 1.0082 | 1.0802 |
| 2 | 1.0288 | 1.0642 | 1.0802 | .8807 | .9774 | .9522 | 1.0288 |
| 3 | 1.0288 | 1.0082 | 1.0288 | .8779 | .9774 | 1.0082 | 1.0288 |
| 4 | 1.0802 | 1.1203 | 1.0288 | .9259 | 1.0288 | .9522 | 1.0288 |
| 5 | 1.0288 | 1.1203 | | .9259 | .9774 | 1.0082 | 1.0288 |
| 6 | 1.0288 | 1.1763 | 1.0288 | 1.0288 | 1.0288 | 1.1203 | 1.0802 |
| 7 | | 1.1203 | .9259 | .9774 | 1.0802 | 1.1203 | 1.0288 |
| 8 | .9774 | 1.0642 | .9376 | .9907 | | 1.2323 | .9774 |
| 9 | 1.2323 | 1.2323 | 1.0802 | | 1.0642 | 1.2323 | 1.2883 |
| 10 | 1.0802 | | | | 1.0082 | 1.1763 | 1.1763 |
| 11 | 1.1317 | | .7716 | | | .168 | |
| 12 | .9259 | | .9259 | | | .168 | .8962 |
| 13 | .823 | | .1029 | | | .168 | .8962 |
| 14 | .9259 | | | | | | 1.0082 |
| 15 | .9259 | | .7202 | | | | .8962 |
| 16 | .9259 | 1.0288 | 1.0288 | .1543 | | | 1.0642 |
| 17 | 1.0082 | | .9259 | .1029 | | .9774 | .9522 |
| 18 | | .8745 | | .9259 | 1.0121 | .9522 | |
| 19 | | .9259 | .8745 | .9774 | 1.1763 | 1.0642 | .6925 |
| 20 | | .1029 | 1.1831 | 1.1831 | | 1.4003 | 1.2659 |
| 21 | | 1.2646 | 1.2686 | 1.2346 | 1.2323 | 1.3443 | 1.2883 |
| 22 | 1.3443 | 1.2096 | 1.0802 | 1.1317 | 1.2511 | 1.2883 | |
| 23 | 1.2323 | 1.1583 | 1.0997 | 1.0802 | 1.1203 | 1.0802 | 1.0288 |
| 24 | 1.0288 | 1.1763 | 1.0121 | .9568 | .9774 | 1.0512 | 1.0288 |
| Max | 1.3443 | 1.2646 | 1.2686 | 1.2346 | 1.2511 | 1.4003 | 1.2883 |
| Min | .823 | .1029 | .1029 | .1029 | .9774 | .168 | .6925 |
| Avg | 1.0441 | 1.0451 | .9618 | .8992 | 1.0627 | .9749 | 1.0364 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3544 | .3544 | .3544 | .3772 | .3772 | .3944 | .3429 |
| 2 | .3366 | .3366 | .3366 | .3601 | .3601 | .3601 | .3429 |
| 3 | .3366 | .3366 | .3366 | .3258 | .3429 | .3086 | .3258 |
| 4 | .3544 | .3189 | .3189 | .3086 | .3429 | .3601 | .3258 |
| 5 | .3544 | .3189 | .3544 | .3429 | .3772 | .4115 | .3429 |
| 6 | .3544 | .3721 | .3721 | .3944 | .4115 | .4458 | .3601 |
| 7 | .4075 | .3898 | .3898 | .4287 | .4287 | .463 | .3772 |
| 8 | .443 | .4252 | .3898 | .3944 | .4287 | .4458 | .3601 |
| 9 | .4784 | .4607 | .5138 | .4801 | .463 | .4973 | .3601 |
| 10 | .443 | .443 | | .4801 | | | |
| 11 | .4252 | .4607 | | | | | .3772 |
| 12 | .4075 | .443 | .3429 | | | .4458 | .3601 |
| 13 | .443 | .443 | .4115 | | | .4115 | .3258 |
| 14 | .443 | .443 | .4458 | .4801 | | .4287 | .3258 |
| 15 | .443 | .4784 | .4458 | .5144 | | .3944 | .3601 |
| 16 | .4252 | .443 | | .4287 | | | .3429 |
| 17 | .3898 | .3898 | .4115 | .4115 | | .2743 | .3601 |
| 18 | .3366 | .3189 | .3944 | .4115 | | .3086 | .3429 |
| 19 | .3544 | .3366 | .4115 | .463 | | .3772 | .3944 |
| 20 | .3898 | .443 | .4458 | .463 | | .3944 | .4115 |
| 21 | .443 | .4252 | .4287 | | .583 | .4115 | .3944 |
| 22 | .443 | .443 | | | .5316 | .3944 | .3944 |
| 23 | .4075 | .4075 | | | .463 | .3601 | .3601 |
| 24 | | .3898 | .3721 | .4115 | .4115 | .4458 | .3429 |
| Max | .4784 | .4784 | .5138 | .5144 | .583 | .4973 | .4115 |
| Min | .3366 | .3189 | .3189 | .3086 | .3429 | .2743 | .3258 |
| Avg | .4006 | .4009 | .3935 | .4153 | .4247 | .3968 | .3578 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4961 | .3721 | .5316 | .3601 | .5487 | .463 | .5487 |
| 2 | .4784 | .3544 | | .3429 | .5144 | .4115 | .5316 |
| 3 | .4607 | .3544 | | .3086 | .4801 | .3772 | .5144 |
| 4 | .4607 | .3544 | | .2915 | .463 | .4287 | .4801 |
| 5 | .4607 | .3721 | | .3258 | .5144 | .4801 | .4458 |
| 6 | | .3721 | | .3601 | .5658 | .5144 | |
| 7 | | .443 | | .3429 | .6001 | .5316 | .4458 |
| 8 | | .6379 | | .3258 | .6173 | .583 | .5487 |
| 9 | | .7442 | .4961 | .4973 | .6859 | | .6001 |
| 10 | .7087 | .7265 | .815 | | | | .1372 |
| 11 | .7087 | .7619 | .7202 | | | | .2229 |
| 12 | .443 | | .583 | | | | .2572 |
| 13 | .5316 | | | | | | .3601 |
| 14 | .691 | | | | | | .3772 |
| 15 | .6733 | .7442 | .6859 | | | .703 | .4458 |
| 16 | .6379 | .7796 | .7202 | | | .6173 | .5658 |
| 17 | .5316 | .6379 | .6344 | | | .5658 | .5487 |
| 18 | .4961 | .567 | .5316 | .5658 | | .583 | .5658 |
| 19 | .5493 | .6024 | .3944 | .5487 | | .6687 | .6001 |
| 20 | .567 | | .4287 | .5658 | | .6859 | .583 |
| 21 | .567 | .5493 | .4458 | | .6173 | .6859 | .5487 |
| 22 | .5316 | | | | .6001 | .6687 | .5487 |
| 23 | .4784 | | | | .4973 | .6001 | .5316 |
| 24 | | .4607 | | .3944 | | .4973 | .5316 |
| Max | .7087 | .7796 | .815 | .5658 | .6859 | .703 | .6001 |
| Min | .443 | .3544 | .3944 | .2915 | .463 | .3772 | .1372 |
| Avg | .5511 | .5463 | .5822 | .4023 | .5587 | .5592 | .4756 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6878 | .724 | .7421 | .6687 | .6516 | .6687 | .6516 |
| 2 | .6516 | .7059 | .7087 | .6344 | .6173 | .6173 | .6173 |
| 3 | .6516 | .7059 | .7059 | .5658 | .5658 | .5658 | .6173 |
| 4 | .6154 | .6379 | .691 | .583 | .583 | .6173 | .5487 |
| 5 | .6154 | .6516 | .6878 | .6344 | .6516 | .6859 | .6173 |
| 6 | | .6878 | | .6859 | .703 | .7373 | .7373 |
| 7 | | .724 | | .7202 | .7373 | .9088 | .7202 |
| 8 | | .7602 | .724 | .703 | .7202 | .8402 | .7716 |
| 9 | | .8688 | .9955 | .8745 | .7888 | | .823 |
| 10 | .724 | .9412 | | | | | .8916 |
| 11 | .8326 | .905 | | | | | .8916 |
| 12 | .7783 | | | | | | .8059 |
| 13 | .8145 | | | | | | .7716 |
| 14 | .8326 | | | | | | .7202 |
| 15 | .8145 | .9593 | 1.1145 | | | .9774 | .6687 |
| 16 | .7783 | .9593 | 1.1317 | | | .8573 | .6001 |
| 17 | .7602 | .8688 | .8745 | | | .9088 | .6173 |
| 18 | .7421 | .7783 | .8745 | .9259 | | .823 | .423 |
| 19 | .7602 | .8145 | .8573 | .9088 | | .7716 | .7202 |
| 20 | .8326 | | .8916 | .9259 | | .8059 | .7545 |
| 21 | .8688 | .8869 | .8916 | | .8745 | | .6859 |
| 22 | .8326 | | | | .8402 | .7888 | .6687 |
| 23 | .7602 | | | | .7545 | .7545 | .6687 |
| 24 | .6878 | .7421 | | | | .703 | .7202 |
| Max | .8688 | .9593 | 1.1317 | .9259 | .8745 | .9774 | .8916 |
| Min | .6154 | .6379 | .6878 | .5658 | .5658 | .5658 | .423 |
| Avg | .7521 | .7956 | .8493 | .7359 | .7073 | .7666 | .6964 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4232 | | 1.0883 | 1.2517 | 1.2003 | 1.4661 | 1.2146 |
| 2 | 1.3717 | | .9179 | 1.2174 | 1.2003 | | 1.0974 |
| 3 | 1.3717 | | .9288 | 1.2174 | 1.2346 | 1.4118 | 1.0402 |
| 4 | 1.286 | | .8779 | 1.2003 | 1.2003 | | 1.0686 |
| 5 | 1.3203 | | .9431 | 1.2517 | 1.2517 | | 1.057 |
| 6 | 1.3546 | | .9701 | 1.3375 | 1.3717 | | 1.0848 |
| 7 | 1.4232 | | | 1.046 | 1.1831 | | .9181 |
| 8 | | | .724 | .8573 | 1.0117 | | |
| 9 | 1.046 | | .6716 | .7888 | | .7335 | .6859 |
| 10 | .9231 | | | .7716 | .8688 | | |
| 11 | .9412 | | .6859 | | | | .5921 |
| 12 | | | .703 | | | | |
| 13 | .8507 | | | | | | |
| 16 | | | .7888 | | | | .6144 |
| 17 | 1.0229 | | .8916 | | | | .5702 |
| 18 | .9955 | .5075 | .9431 | .7545 | | .7468 | |
| 19 | 1.262 | | 1.1831 | 1.2174 | | | |
| 20 | | | 1.4232 | 1.5432 | | | |
| 21 | | | 1.6461 | 1.6804 | | | |
| 22 | 1.7375 | | 1.5947 | 1.6804 | 1.6651 | 1.4723 | |
| 23 | | | 1.4746 | 1.5432 | | | |
| 24 | 1.4746 | 1.6289 | 1.1498 | 1.3375 | 1.4403 | 1.5023 | 1.2574 |
| Max | 1.7375 | 1.6289 | 1.6461 | 1.6804 | 1.6651 | 1.5023 | 1.2574 |
| Min | .8507 | .5075 | .6716 | .7545 | .8688 | .7335 | .5702 |
| Avg | 1.2378 | 1.0682 | 1.0319 | 1.2174 | 1.2389 | 1.2221 | .9334 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.749 | | 1.8298 | 1.6289 | 1.5775 | 1.9204 | 1.5939 |
| 2 | 1.7147 | | 1.7741 | 1.4746 | 1.5089 | | 1.5729 |
| 3 | 1.6804 | | 1.7013 | 1.4403 | 1.4746 | 1.6832 | 1.5203 |
| 4 | 1.6975 | | 1.701 | 1.4746 | 1.4918 | | 1.5402 |
| 5 | 1.8004 | | 1.6832 | 1.5432 | 1.6118 | | 1.6263 |
| 6 | 1.8861 | | 1.6817 | 1.8519 | 1.8519 | | 1.7002 |
| 7 | | | | 1.5432 | 1.5432 | | 1.2742 |
| 8 | | | 1.3279 | 1.3375 | 1.4232 | | |
| 9 | 1.8861 | | 1.1888 | 1.286 | | 1.387 | 1.1305 |
| 10 | 1.701 | 1.1904 | 1.286 | 1.2174 | 1.5203 | | |
| 11 | 1.6289 | 1.1797 | 1.2689 | | | | 1.0974 |
| 12 | | | 1.286 | | | | |
| 13 | 1.5384 | | | | | | |
| 15 | 1.5203 | | | | | | |
| 16 | 1.5203 | | 1.3546 | | | | 1.0155 |
| 17 | 1.4529 | | 1.6289 | | | | 1.0364 |
| 18 | 1.4118 | 1.3599 | 1.6461 | 1.749 | | 1.3717 | 1.0774 |
| 19 | 1.6124 | | 1.6804 | 1.989 | | | |
| 20 | | | 2.1776 | 2.2291 | | | |
| 21 | | | 2.2119 | 2.2634 | | | |
| 22 | 2.1719 | | 2.0576 | 2.2462 | 2.1719 | 1.9231 | |
| 23 | | | 1.8861 | 2.1091 | | | |
| 24 | 1.8347 | 1.957 | 1.8858 | 1.7147 | 1.8176 | 1.9366 | 1.7187 |
| Max | 2.1719 | 1.957 | 2.2119 | 2.2634 | 2.1719 | 1.9366 | 1.7187 |
| Min | 1.4118 | 1.1797 | 1.1888 | 1.2174 | 1.4232 | 1.3717 | 1.0155 |
| Avg | 1.6945 | 1.4218 | 1.6629 | 1.7117 | 1.6357 | 1.7037 | 1.3772 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1029 | | .1 | .1029 | .1029 | .1254 | .1054 |
| 2 | .1029 | | .1014 | .12 | .12 | | .1014 |
| 3 | .1029 | | .2054 | .12 | .1029 | .1086 | .1 |
| 4 | .12 | | .1 | .1029 | .1029 | | .1014 |
| 5 | .2401 | | .2027 | .12 | .12 | | .208 |
| 6 | .1029 | | .0846 | .2572 | .2401 | | .1014 |
| 7 | .12 | | .1 | .2401 | .2401 | | .2172 |
| 8 | | | .1014 | .12 | .12 | | |
| 9 | .1029 | | .1 | .2401 | | .096 | .0974 |
| 10 | .1075 | .2 | .1029 | .2401 | .1254 | | |
| 11 | .1086 | .2027 | .12 | .1029 | | | .2115 |
| 12 | .2507 | | .2401 | .1029 | | | |
| 13 | | | .12 | .12 | .2507 | | |
| 14 | | | .1029 | | | | |
| 15 | | | .1029 | .1029 | | | |
| 16 | .2534 | | .2401 | .1029 | | | .2086 |
| 17 | .2374 | | .12 | .1029 | | | .1014 |
| 18 | .2507 | .192 | .12 | .1029 | | .2 | .0974 |
| 19 | .116 | | .2401 | .2401 | | | |
| 20 | | | .12 | .12 | | | |
| 21 | | | .1029 | .12 | | | |
| 22 | | | .12 | .12 | .2865 | .2439 | |
| 23 | | | .12 | .12 | | | |
| 24 | .1029 | .1075 | .1014 | .1029 | .12 | .1254 | .1027 |
| Max | .2534 | .2027 | .2401 | .2572 | .2865 | .2439 | .2172 |
| Min | .1029 | .1075 | .0846 | .1029 | .1029 | .096 | .0974 |
| Avg | .1514 | .1756 | .1320 | .1402 | .1610 | .1499 | .1349 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0171 | | .0141 | .0171 | .0171 | .0179 | .0143 |
| 2 | .0171 | | .0145 | .0171 | .0171 | | .0139 |
| 3 | .0171 | | .0143 | .0171 | .0171 | .0179 | .0141 |
| 4 | .0171 | | .0139 | .0171 | .0171 | | .0145 |
| 5 | .0171 | | .0143 | .0171 | .0171 | | .0143 |
| 6 | .0171 | | .0139 | .0171 | .0171 | | .0297 |
| 7 | .0171 | | .029 | .0343 | .0343 | | .0139 |
| 8 | .0171 | | .0141 | .0171 | .0171 | | |
| 9 | .0171 | | .0143 | .0171 | | .0135 | .0137 |
| 10 | .0181 | .0139 | .0171 | .0171 | .0179 | | |
| 11 | .0179 | .0282 | .0171 | .0171 | | | .0278 |
| 12 | .0362 | | .0171 | .0343 | | | |
| 13 | | | .0171 | .0171 | .0362 | | |
| 14 | | | .0171 | .0171 | | | |
| 15 | .0358 | | .0171 | .0171 | | | |
| 16 | .0181 | | .0171 | .0171 | | | .0282 |
| 17 | .0166 | | .0171 | .0343 | | | .0143 |
| 18 | .0181 | .0274 | .0171 | .0171 | | .0278 | .0145 |
| 19 | .0164 | | .0171 | .0171 | | | |
| 20 | | | .0171 | .0171 | | | |
| 21 | | | .0171 | .0171 | | | |
| 22 | .0179 | | .0171 | .0171 | .0358 | .0147 | |
| 23 | | | .0171 | .0343 | | | |
| 24 | .0171 | .0179 | .0143 | .0171 | .0171 | .0179 | .0139 |
| Max | .0362 | .0282 | .029 | .0343 | .0362 | .0278 | .0297 |
| Min | .0164 | .0139 | .0139 | .0171 | .0171 | .0135 | .0137 |
| Avg | .0193 | .0219 | .0165 | .0200 | .0218 | .0183 | .0175 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1543 | | .1477 | .1543 | .1389 | .1917 | .1516 |
| 2 | .1543 | | .156 | .144 | .1286 | | .1433 |
| 3 | .1543 | | .1457 | .1389 | .1286 | .1939 | .139 |
| 4 | .1543 | | .1477 | .144 | .1286 | | .1372 |
| 5 | .1543 | | .1372 | .144 | .1337 | | .0988 |
| 6 | .1543 | | .1353 | .1543 | .144 | | .0973 |
| 7 | .144 | | .0947 | .1029 | .0874 | | .0864 |
| 8 | .1029 | | .1015 | .0823 | .0874 | | |
| 9 | .1029 | | .0956 | .0823 | | .0852 | .0864 |
| 10 | .0934 | .0905 | .1029 | .1029 | .1008 | | |
| 11 | .0923 | .0876 | .0926 | .0823 | | | .0864 |
| 12 | .0874 | | .1029 | .0823 | | | |
| 13 | | | .1029 | .1029 | .0912 | | |
| 14 | | | .0874 | .0874 | | | |
| 15 | .0885 | | .0874 | .0926 | | | |
| 16 | .0934 | | .0926 | .0874 | | | .0888 |
| 17 | .0729 | | .1029 | .1029 | | | .0918 |
| 18 | .0885 | .0893 | .1029 | .1029 | | .0905 | .0888 |
| 19 | .0486 | | .1543 | .1543 | | | |
| 20 | | | .1646 | .1646 | | | |
| 21 | | | .1543 | .1543 | | | |
| 22 | .2062 | | .1543 | .1543 | .2088 | .171 | |
| 23 | | | .1543 | .1543 | | | |
| 24 | .1543 | .1962 | .1427 | .1543 | .1286 | .2062 | .139 |
| Max | .2062 | .1962 | .1646 | .1646 | .2088 | .2062 | .1516 |
| Min | .0486 | .0876 | .0874 | .0823 | .0874 | .0852 | .0864 |
| Avg | .1211 | .1159 | .1234 | .1219 | .1256 | .1564 | .1104 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 /
 OUTGOING

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

| DATE | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .1029 | .1029 | .1086 | .1143 |
| 2 | | | .1029 | .1029 | | .1143 |
| 3 | | | .1029 | .1029 | .1097 | .1143 |
| 4 | | | .1029 | .1029 | | .1143 |
| 5 | | | .1029 | .1029 | | .1143 |
| 6 | | | .1029 | .1029 | | .1143 |
| 7 | | | .1029 | .1029 | | .1143 |
| 8 | | | .1029 | .1029 | | |
| 9 | | | | | .1143 | .1143 |
| 11 | | | | | | .1143 |
| 13 | | | | .1086 | | |
| 14 | | .1029 | | | | |
| 15 | | .1029 | | | | |
| 16 | | .1029 | .1029 | | | .1143 |
| 17 | | .1029 | | | | .1143 |
| 18 | .1143 | .1029 | .1029 | | .1143 | .1143 |
| 22 | | | | | .1143 | |
| 23 | | | | .1097 | | |
| 24 | | | .1029 | .1029 | .1086 | .1143 |
| Max | .1143 | .1029 | .1029 | .1097 | .1143 | .1143 |
| Min | .1143 | .1029 | .1029 | .1029 | .1086 | .1143 |
| Avg | .1143 | .1029 | .1029 | .1040 | .1116 | .1143 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.8354 | | 5.5996 | 4.6296 | 4.9383 | 5.4841 | 5.5453 |
| 2 | 4.6811 | | 5.4887 | 4.321 | 4.6296 | | 5.3778 |
| 3 | 4.5268 | | 5.3224 | 4.321 | 4.5268 | 5.2126 | 5.1583 |
| 4 | 4.4239 | | 5.156 | 4.3724 | 4.6296 | | 5.4893 |
| 5 | 4.4753 | | 4.6153 | 4.6296 | 4.784 | | 5.5441 |
| 6 | 4.5782 | | 3.6008 | 5.5041 | 5.5556 | | 5.6573 |
| 7 | 2.1605 | | 2.1125 | 4.6811 | 5.2469 | | 5.2126 |
| 8 | 1.9033 | | 3.4682 | 4.1152 | 4.4753 | | |
| 9 | 3.4979 | | 3.255 | 3.6523 | | 3.9095 | 3.722 |
| 10 | 3.9506 | 3.1093 | 3.858 | 3.4979 | 3.6923 | | |
| 11 | 3.7311 | 1.1271 | 3.0864 | 1.1831 | | | 3.3036 |
| 12 | 3.4019 | | 2.6749 | 1.1317 | | | |
| 13 | | | 1.2346 | 1.1831 | 1.2489 | | |
| 14 | | | 1.1317 | 1.1831 | | | |
| 15 | 3.5117 | | 2.0576 | 1.2346 | | | |
| 16 | 3.7311 | | 3.2407 | 1.2346 | | | 2.9675 |
| 17 | 3.5997 | | 4.1667 | 1.2346 | | | 3.0681 |
| 18 | 3.6214 | 3.4979 | 4.6296 | 4.1667 | | 4.2593 | 3.2922 |
| 19 | 3.7071 | | 4.8868 | 5.2984 | | | |
| 20 | | | 6.7387 | 6.9959 | | | |
| 21 | | | 6.893 | 6.9445 | | | |
| 22 | 5.5967 | | 6.4815 | 6.6358 | 6.6244 | 6.4415 | |
| 23 | | | 5.8128 | 6.2243 | | | |
| 24 | 4.9383 | 5.2126 | 5.8253 | 5.2984 | 5.607 | 5.7013 | 5.4332 |
| Max | 5.5967 | 5.2126 | 6.893 | 6.9959 | 6.6244 | 6.4415 | 5.6573 |
| Min | 1.9033 | 1.1271 | 1.1317 | 1.1317 | 1.2489 | 3.9095 | 2.9675 |
| Avg | 3.9406 | 3.2367 | 4.2224 | 3.9030 | 4.6632 | 5.1681 | 4.5978 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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 : 201 / 11 KV feeder no.1

Feeder KV- 11 / INCOMING

| DATE | 04-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 8 | .6661 |
| 16 | .6661 |
| Max | .6661 |
| Min | .6661 |
| Avg | .6661 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6556 | | | .6485 | .7316 | .7087 | .7392 |
| 2 | .6201 | | | .6135 | .695 | .6733 | .7023 |
| 3 | .6379 | | | .631 | .6584 | .6556 | .6838 |
| 4 | .6024 | | | .631 | .6219 | .6379 | .7282 |
| 5 | .6379 | | | .6485 | .6584 | .6733 | .7468 |
| 6 | | | | .6661 | .695 | .7087 | .7655 |
| 7 | | | | .5959 | .7133 | .6733 | .7133 |
| 8 | | | .7712 | .631 | .6626 | .691 | |
| 9 | | | .7537 | .7011 | .691 | .724 | |
| 10 | | | .6485 | | .691 | .6984 | |
| 11 | | | .7011 | | .4607 | .6556 | |
| 14 | | | | | .5493 | | |
| 15 | | | .8589 | | .5316 | .8238 | |
| 16 | | | .7888 | | .6024 | .8238 | |
| 17 | | | .6661 | | .5138 | .7964 | |
| 18 | | .5658 | .631 | .8238 | .4961 | .6697 | |
| 19 | | | .631 | .724 | .6201 | .6697 | |
| 20 | | | .8063 | .9231 | | .8686 | |
| 21 | | | .8238 | .9511 | .9568 | .8871 | |
| 22 | | | .8238 | .9145 | .8859 | .924 | |
| 23 | | | .7712 | .8413 | .7973 | .8686 | |
| 24 | .691 | .6687 | .6859 | .6836 | .7499 | .7265 | .7947 |
| Max | .691 | .6687 | .8589 | .9511 | .9568 | .924 | .7947 |
| Min | .6024 | .5658 | .631 | .5959 | .4607 | .6379 | .6838 |
| Avg | .6408 | .6173 | .7401 | .7268 | .6658 | .7409 | .7342 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9922 | | | .929 | .9877 | 1.0099 | 1.0719 |
| 2 | .9568 | | | .8589 | .9511 | .9745 | 1.0349 |
| 3 | .9214 | | | .8238 | .9328 | .9922 | .9979 |
| 4 | .9568 | | | .8589 | .9694 | .9568 | .9896 |
| 5 | .9745 | | | .8764 | .9694 | .9391 | 1.0082 |
| 6 | .9922 | | | .964 | 1.0059 | .9391 | 1.1016 |
| 7 | .9922 | | | .7888 | | .7973 | .9694 |
| 8 | .8682 | | .7537 | .8589 | .8059 | .8505 | |
| 9 | | | .8238 | .8939 | .7619 | .9774 | |
| 10 | | | | .8764 | .7442 | .9492 | |
| 11 | | | | | .8328 | | |
| 12 | | .823 | 1.0166 | | .815 | .8596 | |
| 13 | | | 1.0166 | .964 | .7973 | .8954 | |
| 14 | | .8059 | .964 | .9816 | .7973 | .985 | |
| 15 | | | 1.0166 | .9816 | .8859 | 1.0029 | |
| 16 | | | | .8939 | .815 | .9492 | |
| 17 | | | .8764 | .7712 | .7619 | .8869 | |
| 18 | | .6687 | .7712 | .7701 | .7087 | .8326 | |
| 19 | | | .8063 | .7964 | .7619 | .8326 | |
| 20 | | | .964 | .9593 | | 1.1273 | |
| 21 | | | 1.0166 | 1.0791 | 1.1694 | 1.1273 | |
| 22 | | | 1.0692 | 1.134 | 1.134 | 1.2382 | |
| 23 | | | 1.0692 | 1.1157 | 1.1517 | 1.2752 | |
| 24 | 1.0277 | .9774 | .9259 | .9991 | 1.0242 | 1.0454 | 1.1273 |
| Max | 1.0277 | .9774 | 1.0692 | 1.134 | 1.1694 | 1.2752 | 1.1273 |
| Min | .8682 | .6687 | .7537 | .7701 | .7087 | .7973 | .9694 |
| Avg | .9647 | .8188 | .9350 | .9170 | .8992 | .9758 | 1.0376 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7442 | | | .7888 | .7682 | .8328 | .8686 |
| 2 | .7087 | | | .7537 | .7316 | .815 | .8316 |
| 3 | .6733 | | | .7011 | .695 | .7973 | .7947 |
| 4 | .6556 | | | .6661 | .6584 | .7265 | .7577 |
| 5 | .6201 | | | .6485 | .6401 | .7087 | |
| 6 | .6733 | | | .6485 | .6767 | .6733 | .7468 |
| 7 | .7265 | | .6001 | .5784 | .6584 | .6024 | .6401 |
| 8 | .6556 | | .6135 | .5959 | .6447 | .6201 | |
| 9 | | | .6661 | .6485 | .6201 | .7059 | |
| 10 | | | .6661 | .6661 | | .6626 | |
| 11 | | | .631 | .6485 | | .6024 | |
| 12 | | .6516 | .5959 | .5959 | | .6268 | |
| 13 | | | | .5959 | .7796 | .6447 | |
| 14 | | .6344 | .6135 | .6485 | .815 | .6984 | |
| 15 | | | .6661 | .6836 | .7619 | .7343 | |
| 16 | | | .5609 | .5959 | .691 | .6805 | |
| 17 | | | .5258 | .5434 | .567 | .6154 | |
| 18 | | .5316 | .4733 | .5194 | .5493 | .5611 | |
| 19 | | | .5609 | .5792 | .6024 | .6516 | |
| 20 | | | .7186 | .7783 | | .8131 | |
| 21 | | | .7712 | .8048 | .9745 | .8501 | |
| 22 | | | .8063 | .8779 | 1.0099 | .924 | |
| 23 | | | .8589 | .9694 | 1.0277 | .961 | |
| 24 | .7619 | .823 | .7888 | .8413 | .8413 | .8682 | .9425 |
| Max | .7619 | .823 | .8589 | .9694 | 1.0277 | .961 | .9425 |
| Min | .6201 | .5316 | .4733 | .5194 | .5493 | .5611 | .6401 |
| Avg | .6910 | .6602 | .6539 | .6824 | .7356 | .7240 | .7974 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4607 | | | .4908 | .6401 | .3721 | .5175 |
| 2 | .4252 | | | .4733 | .567 | .3544 | .4805 |
| 3 | .3898 | | | .4557 | .5487 | .3544 | .4805 |
| 4 | .4075 | | | .4733 | .5121 | .3366 | .4668 |
| 5 | .443 | | | .5083 | .4938 | .3189 | .4668 |
| 6 | .4607 | | | .5083 | .4938 | .3189 | .5041 |
| 7 | .3012 | | .4458 | .4557 | .2926 | .2835 | .2378 |
| 8 | .5316 | | .4908 | .6836 | .3045 | .2658 | |
| 9 | | | 1.1919 | .9816 | .2303 | .7964 | |
| 10 | | | 1.3321 | 1.3321 | .3898 | 1.0924 | |
| 11 | | | 1.1393 | 1.0692 | .2126 | .8328 | |
| 12 | | .9945 | .9991 | .8939 | .1949 | .6984 | |
| 13 | | | .7011 | .7186 | .2303 | .5552 | |
| 14 | | 1.2003 | 1.3496 | 1.2445 | .3189 | .9313 | |
| 15 | | | 1.1919 | 1.0517 | .2481 | .7522 | |
| 16 | | | .964 | .8589 | .1949 | | |
| 17 | | | .7537 | .6836 | .2126 | .5973 | |
| 18 | | .5487 | .5959 | .5552 | .2303 | .5249 | |
| 19 | | | .4908 | .4887 | .2303 | .5611 | |
| 20 | | | .4031 | .4525 | | .4066 | |
| 21 | | | .4207 | .4207 | .3366 | .4066 | |
| 22 | | | .4733 | .5304 | .3544 | .4805 | |
| 23 | | | .4733 | .567 | .3721 | .462 | |
| 24 | .4961 | .4973 | .5144 | .5258 | .6767 | .3898 | .5729 |
| Max | .5316 | 1.2003 | 1.3496 | 1.3321 | .6767 | 1.0924 | .5729 |
| Min | .3012 | .4973 | .4031 | .4207 | .1949 | .2658 | .2378 |
| Avg | .4351 | .8102 | .7739 | .6843 | .3602 | .5257 | .4659 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3366 | | | .333 | .3292 | .2481 | .4066 |
| 2 | .3366 | | | .3155 | .3292 | .2303 | .3881 |
| 3 | .3366 | | | .3155 | .3109 | .2303 | .3881 |
| 4 | .3366 | | | .333 | .3292 | .2303 | .4108 |
| 5 | .3366 | | | .333 | .3109 | .2303 | .3921 |
| 6 | .3544 | | | .333 | .3109 | .2303 | .3921 |
| 7 | .3189 | | .3086 | .3155 | .3109 | .2303 | .3841 |
| 8 | .2303 | | .333 | .3155 | .2507 | .3366 | |
| 9 | | | .6135 | .5609 | .2303 | .4706 | |
| 10 | | | .631 | .5959 | .2481 | .5731 | |
| 11 | | | .6836 | .631 | .2303 | .6024 | |
| 12 | | .6516 | .631 | .5609 | .2303 | .5731 | |
| 13 | | | .4733 | .4733 | .2303 | .4656 | |
| 14 | | .6173 | .5959 | .5959 | .2303 | .5014 | |
| 15 | | | .6135 | .5959 | .2303 | .591 | |
| 16 | | | .6135 | .5959 | .2126 | .5373 | |
| 17 | | | .4908 | .4207 | .2303 | .5068 | |
| 18 | | .3601 | .3681 | .394 | .2303 | .3801 | |
| 19 | | | .333 | .362 | .2303 | .3439 | |
| 20 | | | .3155 | .3439 | | .3696 | |
| 21 | | | .3155 | .3475 | .2481 | .3696 | |
| 22 | | | .3506 | .3292 | .2481 | .3881 | |
| 23 | | | .3506 | .3292 | .2481 | .3881 | |
| 24 | .3544 | .3086 | .3429 | .3506 | .3292 | .2481 | .4066 |
| Max | .3544 | .6516 | .6836 | .631 | .3292 | .6024 | .4108 |
| Min | .2303 | .3086 | .3086 | .3155 | .2126 | .2303 | .3841 |
| Avg | .3268 | .4844 | .4647 | .4200 | .2647 | .3865 | .3961 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5316 | | | .6485 | .6219 | .567 | .6468 |
| 2 | .4784 | | | .6135 | .5853 | .5493 | .5914 |
| 3 | .4607 | | | .6135 | .5487 | .5847 | .5729 |
| 4 | .4961 | | | .631 | .567 | .6201 | .5975 |
| 5 | .5493 | | | .6001 | .6036 | .6379 | .6908 |
| 6 | .6024 | | | .6485 | .6584 | .6556 | .7095 |
| 7 | | | | .6836 | | .6201 | .7133 |
| 8 | | | .631 | .6661 | .6626 | .6024 | |
| 9 | | | .8413 | .8589 | .6379 | .5973 | |
| 10 | | | .8413 | | .6024 | .6805 | |
| 11 | | | .8238 | | .5847 | .7265 | |
| 12 | | | .6836 | | .4607 | .6626 | |
| 14 | | .7373 | | | | | |
| 15 | | | | | .3189 | | |
| 16 | | | .7186 | | .5138 | .6268 | |
| 17 | | | .6661 | | .3721 | .6516 | |
| 18 | | .5658 | .6485 | .6626 | .4784 | .6516 | |
| 19 | | | .631 | .6697 | .567 | .6335 | |
| 20 | | | .7537 | .7964 | | .8501 | |
| 21 | | | .8063 | .8048 | .6201 | .7577 | |
| 22 | | | .7537 | .7682 | .6379 | .7762 | |
| 23 | | | .6661 | .695 | .6556 | .7392 | |
| 24 | .567 | .583 | .6173 | .0701 | .6584 | .6024 | .6838 |
| Max | .6024 | .7373 | .8413 | .8589 | .6626 | .8501 | .7133 |
| Min | .4607 | .5658 | .6173 | .0701 | .3189 | .5493 | .5729 |
| Avg | .5265 | .6287 | .7202 | .6519 | .5678 | .6568 | .6508 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.1488 | 1.1317 | 1.0974 | .9945 | 1.286 | 1.3032 |
| 2 | | 1.0802 | 1.0974 | 1.1145 | .9774 | 1.3203 | 1.2346 |
| 3 | | 1.0288 | 1.0288 | 1.0631 | 1.046 | 1.4403 | 1.0974 |
| 4 | | 1.0802 | 1.0631 | 1.0974 | .9945 | 1.4575 | 1.0288 |
| 5 | | 1.1145 | | 1.0974 | 1.0802 | 1.5604 | 1.0974 |
| 6 | | 1.166 | .7202 | 1.0974 | 1.1488 | 1.6461 | 1.2346 |
| 7 | | 1.0974 | .072 | 1.1317 | 1.0117 | 1.6804 | 1.4918 |
| 8 | | 1.2517 | 1.2346 | | 1.5775 | 1.6118 | 1.3546 |
| 9 | | 1.5775 | 1.749 | | 1.869 | | 1.2003 |
| 10 | | 1.6975 | | | | | 1.6632 |
| 11 | 1.749 | 1.1831 | | | | | 1.5775 |
| 12 | 1.4575 | | | | | | 1.4918 |
| 13 | 1.3375 | | | | | | 1.5947 |
| 14 | .1423 | .6173 | | | | | 1.3717 |
| 15 | 1.4746 | 1.7318 | | | | | 1.6289 |
| 16 | 1.3546 | 1.7318 | | | | | |
| 17 | 1.6632 | 1.7318 | | | | | 1.4575 |
| 18 | 1.5089 | 1.5432 | | 1.8176 | | | 1.3203 |
| 19 | 1.3717 | 1.4575 | | | | | 1.3032 |
| 20 | 1.3889 | .7545 | | | | | 1.4232 |
| 21 | 1.406 | 1.3203 | | 1.4232 | 1.6804 | | 1.406 |
| 22 | 1.3717 | | | 1.3032 | 1.5261 | | 1.3375 |
| 23 | 1.2689 | .6173 | | 1.2003 | 1.4232 | | 1.3546 |
| 24 | | 1.2346 | .5144 | 1.4232 | 1.0288 | 1.3032 | 1.3546 |
| Max | 1.749 | 1.7318 | 1.749 | 1.8176 | 1.869 | 1.6804 | 1.6632 |
| Min | .1423 | .6173 | .072 | 1.0631 | .9774 | 1.286 | 1.0288 |
| Avg | 1.3458 | 1.2460 | .9568 | 1.2389 | 1.2583 | 1.4784 | 1.3621 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .6516 | .6001 | .6001 | .6344 | .7716 | .6859 |
| 2 | | .583 | .5487 | .5487 | .6173 | .7373 | .6173 |
| 3 | | .5487 | .5316 | | .583 | | .583 |
| 4 | | .6001 | .5658 | | .5658 | .6516 | .703 |
| 5 | | .583 | .6001 | | | .6344 | .6344 |
| 6 | | .5658 | .6001 | | .583 | .6516 | .6001 |
| 7 | | .6001 | .6001 | .5658 | | .6344 | .583 |
| 8 | | .5487 | .4973 | | | .6859 | .583 |
| 9 | | .7716 | .7888 | | .7373 | .7716 | .7373 |
| 10 | | .7716 | | | | | .7545 |
| 11 | .7545 | .7716 | | | | | .6687 |
| 12 | .6001 | .6859 | | | | | .6516 |
| 13 | .703 | .6859 | | | | | .6859 |
| 14 | .7545 | .7373 | | .7888 | | | .7373 |
| 15 | .7716 | .7202 | | .8059 | | | .7202 |
| 16 | .6173 | .7373 | | | | | .7202 |
| 17 | .6001 | .7202 | | .7545 | | | .7202 |
| 18 | .6173 | .6516 | | .6344 | | | .583 |
| 19 | .6001 | .583 | | .5658 | | | .5658 |
| 20 | .6859 | .7202 | | .6516 | | | .703 |
| 21 | .7202 | .7545 | | .7202 | .9431 | | .7545 |
| 22 | .7373 | .7716 | | .7373 | | | .7202 |
| 23 | .703 | .7202 | | .7202 | .8402 | | .703 |
| 24 | | .6859 | .6344 | .6516 | .6516 | .7716 | .7373 |
| Max | .7716 | .7716 | .7888 | .8059 | .9431 | .7716 | .7545 |
| Min | .6001 | .5487 | .4973 | .5487 | .5658 | .6344 | .5658 |
| Avg | .6819 | .6737 | .5967 | .6727 | .6840 | .7011 | .6730 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 9.8023 | 8.7449 | 7.7161 | 13.6317 | 14.1713 | 15.6836 | 16.6918 |
| 2 | 9.8583 | 8.0761 | 7.2017 | 13.6317 | 14.0032 | 14.8994 | 16.5798 |
| 3 | 9.6902 | 8.2305 | 6.8416 | 13.5803 | 13.7232 | 14.5633 | 16.4678 |
| 4 | 9.5222 | 8.3333 | 6.893 | 13.6317 | 13.8912 | 14.4513 | 16.2997 |
| 5 | 9.7462 | 8.3333 | 6.7901 | 13.8889 | 14.0032 | 14.5633 | 16.4118 |
| 6 | 9.5222 | 8.3333 | 6.6873 | 14.4548 | 14.8994 | 15.5716 | 16.5238 |
| 7 | 4.145 | 7.2017 | 6.1214 | 13.8889 | 11.8747 | 15.0115 | 14.8434 |
| 8 | 4.257 | 6.6873 | 5.8642 | 14.3004 | 13.6111 | 14.5633 | 13.3871 |
| 9 | 5.9934 | 7.4589 | 7.0988 | 7.2531 | 8.794 | 10.6985 | 11.1466 |
| 10 | 8.9621 | 6.7901 | 3.6523 | 4.2696 | 3.4728 | 10.1943 | 12.883 |
| 11 | 6.2734 | 6.0185 | 4.2181 | 3.3436 | .3921 | 8.9621 | 12.5469 |
| 12 | 7.6738 | 3.1379 | 3.1379 | 3.3951 | | 5.0412 | 12.3228 |
| 13 | 6.8896 | 3.4979 | 2.8292 | 3.7551 | 2.0165 | .4481 | 11.9307 |
| 14 | 5.5453 | 3.9095 | 5.607 | 3.4979 | | 2.5206 | 11.8187 |
| 15 | 7.7858 | 5.2469 | 10.751 | 3.4465 | | 4.9851 | 11.5387 |
| 16 | 7.3937 | 7.2017 | 12.6543 | 3.6523 | | 13.4431 | 10.6985 |
| 17 | 8.2899 | 9.7222 | 13.0659 | 4.0638 | | 14.8994 | 11.8187 |
| 18 | 8.2339 | 11.214 | 7.4589 | 12.9115 | | 14.2833 | 10.6424 |
| 19 | 8.906 | 8.179 | 10.2881 | 9.6194 | | 15.4035 | 11.7627 |
| 20 | 12.2668 | 5.8642 | 11.8313 | | 6.5535 | 19.1564 | 16.7479 |
| 21 | 12.939 | 11.1111 | 12.0371 | | 21.2289 | 18.8203 | 18.3722 |
| 22 | 12.0988 | 7.5103 | 11.214 | | 19.8286 | 18.8203 | 17.9801 |
| 23 | 10.9225 | 7.0473 | 10.0309 | | 16.1877 | 17.7001 | 16.5238 |
| 24 | 6.3855 | 10.2504 | | 14.3004 | 13.7792 | 16.9159 | 16.5798 |
| Max | 12.939 | 11.214 | 13.0659 | 14.4548 | 21.2289 | 19.1564 | 18.3722 |
| Min | 4.145 | 3.1379 | 2.8292 | 3.3436 | .3921 | .4481 | 10.6424 |
| Avg | 8.4626 | 7.4208 | 7.8257 | 9.2258 | 11.9077 | 12.9833 | 14.2716 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 10.3064 | 9.2593 | 9.105 | | 10.1943 | 9.8023 | 11.0345 |
| 2 | 10.3064 | 8.5391 | 9.0021 | | 10.0823 | 9.3542 | 10.9225 |
| 3 | 10.1943 | 8.5391 | 8.7449 | | 9.8583 | 9.2981 | 10.7545 |
| 4 | 10.0823 | 8.4362 | 8.2305 | | 9.5222 | 9.1301 | 10.6424 |
| 5 | 10.1943 | 8.4362 | 7.9218 | | 9.6342 | 9.2981 | 10.8105 |
| 6 | 9.9703 | 8.3333 | 7.7161 | | 9.8023 | 9.4662 | 10.8665 |
| 7 | 5.9934 | 8.0761 | 5.7099 | | 8.906 | 8.794 | 9.2421 |
| 8 | 7.5057 | 8.6934 | 8.642 | | 8.738 | 9.4662 | 9.9703 |
| 9 | 10.6424 | 10.5453 | 9.5165 | | 9.2981 | 9.7462 | 11.9307 |
| 10 | 10.5864 | 6.7387 | 9.9794 | | 8.85 | 11.3146 | 11.9307 |
| 11 | 10.5864 | 10.5967 | 9.6194 | | 5.9934 | 9.9703 | 9.1301 |
| 12 | 9.6902 | 6.3272 | 8.5905 | 6.7901 | 3.5848 | 6.6655 | 10.5864 |
| 13 | 8.682 | 6.5329 | 6.07 | 6.07 | 3.7529 | 6.3855 | 9.5222 |
| 14 | 10.1943 | 6.6873 | 8.179 | 7.0988 | 5.0412 | 6.2734 | 10.7545 |
| 15 | 10.1943 | 8.6934 | 10.751 | 6.7901 | 7.2257 | 9.4102 | 10.9225 |
| 16 | 9.9143 | 10.391 | 10.0309 | 6.2243 | 6.4975 | 11.4266 | 9.1861 |
| 17 | 8.906 | 9.2593 | 9.8251 | 5.607 | 6.2734 | 10.8105 | 9.9703 |
| 18 | 8.57 | 8.5391 | 8.5391 | 9.0535 | 8.1779 | 9.6342 | 6.6655 |
| 19 | 9.1301 | 6.6873 | 8.7449 | 8.8992 | 8.906 | 9.5222 | 8.738 |
| 20 | 10.8665 | 5.4012 | 10.1338 | | | 11.4266 | 10.6985 |
| 21 | 10.9225 | 10.0309 | 10.3395 | | 11.4826 | 11.3146 | 11.0906 |
| 22 | 11.2026 | 9.8766 | 10.4938 | | 11.5947 | 11.7067 | 4.0329 |
| 23 | 11.0906 | 9.6708 | 10.1338 | | 11.3706 | 11.5947 | 8.738 |
| 24 | 10.5864 | 10.4184 | | | 10.7545 | 10.5864 | 10.8665 |
| Max | 11.2026 | 10.5967 | 10.751 | 9.0535 | 11.5947 | 11.7067 | 11.9307 |
| Min | 5.9934 | 5.4012 | 5.7099 | 5.607 | 3.5848 | 6.2734 | 4.0329 |
| Avg | 9.8466 | 8.5295 | 8.9573 | 7.0666 | 8.5018 | 9.6832 | 9.9586 |

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

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.6969 | 3.1893 | 3.2407 | 3.4465 | 3.5288 | 3.5848 | 3.7529 |
| 2 | 3.6969 | 3.0864 | 3.1893 | 3.4979 | 3.5288 | 3.5288 | 3.6969 |
| 3 | 3.6969 | 3.0864 | 3.1379 | 3.4979 | 3.5288 | 3.5288 | 3.6408 |
| 4 | 3.6408 | 3.0864 | 3.0864 | 3.4465 | 3.4728 | 3.6408 | 3.7529 |
| 5 | 3.6408 | 3.0864 | 3.1379 | 3.4979 | 3.4168 | 3.6408 | 3.6408 |
| 6 | 3.5288 | 3.0864 | 3.0864 | 3.4979 | 3.4728 | 3.5848 | 3.7529 |
| 7 | 3.5848 | 3.1893 | 3.2922 | 3.4465 | 3.4728 | 3.6408 | 3.6408 |
| 8 | 3.7529 | 3.4979 | 3.4979 | 3.3436 | 3.9209 | 4.0889 | 3.8649 |
| 9 | 3.5848 | 3.4979 | 3.5494 | 3.6523 | 3.8649 | 3.9769 | 3.9209 |
| 10 | 3.6969 | 3.6523 | 3.6008 | 3.8066 | 4.0329 | 4.257 | 3.7529 |
| 11 | 3.6969 | 3.7551 | 3.4979 | 3.4465 | 3.8649 | 4.257 | 3.9209 |
| 12 | 3.8649 | 3.1379 | 3.3436 | 3.6523 | 3.9769 | 3.9769 | 4.0329 |
| 13 | 3.7529 | 3.3436 | 3.4465 | 3.6523 | 3.8089 | 3.9209 | 3.8089 |
| 14 | 3.6969 | 3.5494 | 3.5494 | 3.4979 | 3.8089 | 4.0329 | 3.7529 |
| 15 | 3.6408 | 3.4979 | 3.6523 | 3.4979 | 3.8649 | 4.0889 | 3.7529 |
| 16 | 3.7529 | 3.6008 | 3.5494 | 3.4465 | 3.9209 | 3.9769 | 3.9769 |
| 17 | 3.6969 | 3.5494 | 3.5494 | 3.4979 | 3.9209 | 4.0889 | 3.9769 |
| 18 | 3.6408 | 2.4006 | 3.6008 | 3.6008 | 3.8649 | 4.0329 | 4.145 |
| 19 | 3.6969 | 3.5494 | 3.6523 | 3.5494 | 3.8649 | 3.8649 | 3.6408 |
| 20 | 3.9209 | 3.4979 | 3.7037 | | 3.6408 | 3.8089 | 3.8089 |
| 21 | 3.7529 | 3.5494 | 3.4979 | | 3.8649 | 3.6969 | 3.7529 |
| 22 | 3.7529 | 3.4465 | 3.6008 | | 3.9769 | 3.8089 | 3.6969 |
| 23 | 3.7529 | 3.3951 | 3.4465 | | 3.9209 | 3.9769 | 3.6408 |
| 24 | 3.7529 | 3.7529 | | 3.6008 | 3.6408 | 3.7529 | 3.9209 |
| Max | 3.9209 | 3.7551 | 3.7037 | 3.8066 | 4.0329 | 4.257 | 4.145 |
| Min | 3.5288 | 2.4006 | 3.0864 | 3.3436 | 3.4168 | 3.5288 | 3.6408 |
| Avg | 3.7039 | 3.3535 | 3.4308 | 3.5288 | 3.7575 | 3.8649 | 3.8019 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8383 | | | | .8383 | | |
| 2 | .8002 | | .8383 | | .8383 | | |
| 3 | .8002 | | | | .8383 | .8383 | |
| 4 | .7621 | | .8383 | | .8383 | | |
| 5 | .8002 | | | | .8764 | | |
| 6 | .8002 | | .8002 | | .8383 | | |
| 7 | | .6097 | | | .724 | | .724 |
| 8 | | | .4954 | | .5716 | .6478 | |
| 9 | | | .4572 | | | | |
| 10 | | | .4191 | | | | |
| 18 | | | | .6097 | | | |
| 19 | | .724 | | .8002 | | | |
| 20 | | | | 1.1431 | | | |
| 21 | | | | 1.1431 | | | |
| 22 | | .9907 | | 1.0669 | | | |
| 23 | | | | .9526 | | | |
| 24 | .8383 | .8764 | | | .8764 | .8764 | |
| Max | .8383 | .9907 | .8383 | 1.1431 | .8764 | .8764 | .724 |
| Min | .7621 | .6097 | .4191 | .6097 | .5716 | .6478 | .724 |
| Avg | .8056 | .8002 | .6414 | .9526 | .8044 | .7875 | .724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2667 | | | | .3048 | | |
| 2 | .2667 | | .3048 | | .3048 | | |
| 3 | .2667 | | | | .3048 | .2667 | |
| 4 | .2667 | | .3048 | | .3048 | | |
| 5 | .2667 | | | | .3048 | | |
| 6 | .2286 | | .2667 | | .3048 | | |
| 7 | | .2667 | | | .2667 | | .2286 |
| 8 | | | .1905 | | .2667 | .2286 | |
| 18 | | | | .2667 | | | |
| 19 | | .2286 | | .2286 | | | |
| 20 | | | | .3429 | | | |
| 21 | | | | .381 | | | |
| 22 | | .3429 | | .381 | | | |
| 23 | | | | .3429 | | | |
| 24 | .2667 | .2667 | .3048 | | .3048 | .2667 | |
| Max | .2667 | .3429 | .3048 | .381 | .3048 | .2667 | .2286 |
| Min | .2286 | .2286 | .1905 | .2286 | .2667 | .2286 | .2286 |
| Avg | .2613 | .2762 | .2743 | .3239 | .2963 | .254 | .2286 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0669 | | | | 1.1431 | 1.5242 | |
| 2 | 1.0288 | | 1.0669 | | 1.105 | | |
| 3 | 1.0288 | | | | 1.105 | 1.3717 | |
| 4 | 1.0669 | | 1.0288 | | 1.105 | | |
| 5 | 1.0669 | | | | 1.105 | | |
| 6 | 1.2574 | | 1.1812 | | 1.2574 | | |
| 7 | | 1.2955 | | | 1.4098 | | 1.3717 |
| 8 | | | 1.105 | | 1.2193 | 1.1431 | |
| 14 | | | | 1.2193 | | | |
| 15 | | | | 1.2574 | | | |
| 18 | | | | 1.0669 | | | |
| 19 | | | | 1.1431 | | | |
| 20 | | | | 1.3336 | | | |
| 21 | | | | 1.4098 | | | |
| 22 | | 1.2955 | | 1.4098 | | | |
| 23 | | | | 1.3717 | | | |
| 24 | 1.1431 | 1.0669 | 1.1431 | | 1.2574 | 1.2955 | |
| Max | 1.2574 | 1.2955 | 1.1812 | 1.4098 | 1.4098 | 1.5242 | 1.3717 |
| Min | 1.0288 | 1.0669 | 1.0288 | 1.0669 | 1.105 | 1.1431 | 1.3717 |
| Avg | 1.0941 | 1.2193 | 1.105 | 1.2765 | 1.1897 | 1.3336 | 1.3717 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2193 | | | | 1.1812 | | |
| 2 | 1.1812 | | 1.1812 | | 1.1812 | | |
| 3 | 1.1431 | | | | 1.1812 | | |
| 4 | 1.1812 | | 1.1812 | | 1.1812 | | |
| 5 | 1.2193 | | | | 1.2193 | | |
| 6 | 1.2574 | | 1.2574 | | 1.2574 | 1.2193 | |
| 7 | | .9907 | | | 1.1431 | | 1.1812 |
| 8 | | | .8383 | | .9526 | 1.0669 | |
| 18 | | | | .8002 | | | |
| 19 | | .9145 | | 1.1431 | | | |
| 20 | | | | 1.5623 | | | |
| 21 | | | | 1.6004 | | | |
| 22 | | 1.4098 | | 1.3336 | | | |
| 23 | | | | 1.2955 | | | |
| 24 | 1.2574 | 1.1812 | 1.2193 | | 1.1812 | 1.2955 | |
| Max | 1.2574 | 1.4098 | 1.2574 | 1.6004 | 1.2574 | 1.2955 | 1.1812 |
| Min | 1.1431 | .9145 | .8383 | .8002 | .9526 | 1.0669 | 1.1812 |
| Avg | 1.2084 | 1.1241 | 1.1355 | 1.2892 | 1.1643 | 1.1939 | 1.1812 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0373 | | .0373 | .0373 | .0747 | .0373 | .0373 |
| 2 | .0373 | | .0373 | .0373 | .0747 | .0373 | .0373 |
| 3 | .0373 | | .0373 | .0373 | .0747 | .0373 | .0373 |
| 4 | | | .0373 | .0373 | .0747 | .0373 | .0373 |
| 5 | | | .0373 | .0373 | .0747 | .0373 | .0373 |
| 6 | .0373 | | .0373 | .0373 | | .0373 | .0373 |
| 7 | .0373 | | .0187 | .0373 | .056 | .0187 | 1.1016 |
| 8 | .0373 | | .0187 | .0373 | .0373 | .0187 | |
| 9 | .0187 | .0187 | | .0373 | .0373 | .0187 | .0187 |
| 10 | .0373 | .0187 | .0187 | .0187 | .0187 | .0373 | .0187 |
| 11 | .0373 | .0187 | .0187 | .0187 | .0187 | .0187 | .0187 |
| 12 | .0187 | .0187 | .0187 | .0373 | .0187 | .0187 | .0187 |
| 13 | | .0187 | .0187 | .0187 | .0187 | .0187 | .0187 |
| 14 | | .0187 | .0187 | .0373 | .0187 | .0187 | .0187 |
| 15 | | .0187 | .0187 | .0373 | | .0187 | .0187 |
| 16 | | .0187 | .0187 | .0187 | .0187 | .0187 | .0187 |
| 17 | | .0187 | .0187 | .0373 | .0187 | .0187 | .0187 |
| 18 | .0187 | .0187 | .0187 | .056 | .0187 | .0187 | .0187 |
| 19 | .0747 | .0187 | .0187 | .0747 | .0187 | .0187 | .0187 |
| 20 | .0747 | .0373 | .0373 | .0934 | .0373 | .0373 | .0187 |
| 21 | | .0373 | .0373 | .0934 | .0373 | .0373 | .0373 |
| 22 | | .0373 | .0373 | .0747 | .0373 | | .0187 |
| 23 | | .0373 | .0373 | .0747 | .0373 | .0373 | |
| 24 | .0373 | .0747 | .0373 | .0373 | .061 | .0373 | .0373 |
| Max | .0747 | .0747 | .0373 | .0934 | .0747 | .0373 | 1.1016 |
| Min | .0187 | .0187 | .0187 | .0187 | .0187 | .0187 | .0187 |
| Avg | .0387 | .0269 | .0276 | .0443 | .0401 | .0276 | .0747 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.307 | 1.2696 | 1.2323 | 1.2136 | .1307 | .8402 | 1.307 |
| 2 | 1.2136 | 1.1949 | 1.2136 | 1.1949 | 1.307 | .8402 | 1.2696 |
| 3 | 1.1763 | 1.1763 | 1.2323 | 1.1763 | 1.2696 | .8029 | 1.2136 |
| 4 | | 1.1576 | 1.2136 | 1.1576 | 1.2136 | .8029 | 1.1763 |
| 5 | | 1.1203 | 1.1763 | 1.1203 | 1.1763 | .7842 | 1.1576 |
| 6 | 1.0456 | 1.1203 | 1.1203 | 1.1016 | 1.1203 | .7468 | 1.1203 |
| 7 | 1.0082 | 1.0456 | 1.1389 | 1.0642 | 1.0269 | .7655 | 1.1016 |
| 8 | 1.0082 | 1.1203 | 1.2323 | 1.1203 | .9335 | .9335 | |
| 9 | 1.0642 | 1.0642 | 1.0269 | 1.0082 | .9335 | .9896 | 1.0269 |
| 10 | 1.0642 | 1.1576 | 1.0642 | 1.0642 | .5975 | 1.3443 | 1.1576 |
| 11 | .9709 | 1.251 | 1.1576 | 1.1949 | .7655 | 1.1949 | 1.1576 |
| 12 | .9335 | 1.3256 | 1.3817 | 1.1203 | .6535 | 1.3256 | 1.1576 |
| 13 | .9335 | 1.1949 | 1.2323 | 1.1763 | .6722 | 1.2323 | 1.1389 |
| 14 | 1.2136 | 1.2323 | 1.2136 | 1.1949 | .6722 | 1.1389 | 1.1389 |
| 15 | | 1.1949 | 1.2323 | 1.2323 | | 1.1763 | 1.2696 |
| 16 | | 1.1949 | 1.1389 | 1.1949 | .5415 | 1.2323 | 1.1576 |
| 17 | | 1.1763 | 1.1389 | 1.2136 | .5415 | 1.2136 | 1.1389 |
| 18 | 1.1389 | 1.1203 | 1.2136 | 1.1949 | .7842 | 1.1949 | 1.1389 |
| 19 | 1.2136 | 1.1576 | 1.1949 | 1.2136 | .8775 | 1.3256 | 1.2136 |
| 20 | 1.2883 | 1.2323 | 1.2323 | 1.307 | .8589 | 1.3443 | 1.251 |
| 21 | 1.1763 | 1.3256 | 1.2696 | 1.2883 | .9522 | 1.3256 | 1.2696 |
| 22 | 1.307 | 1.419 | 1.3443 | 1.307 | .9522 | | 1.307 |
| 23 | 1.307 | 1.3443 | 1.2696 | 1.3256 | .9149 | 1.3256 | |
| 24 | 1.3443 | 1.2136 | 1.251 | 1.2323 | 1.307 | .8589 | 1.3256 |
| Max | 1.3443 | 1.419 | 1.3817 | 1.3256 | 1.307 | 1.3443 | 1.3256 |
| Min | .9335 | 1.0456 | 1.0269 | 1.0082 | .1307 | .7468 | 1.0269 |
| Avg | 1.1429 | 1.2004 | 1.2051 | 1.1840 | .8784 | 1.0756 | 1.1907 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7655 | .2987 | .7842 | .7655 | .8962 | .7282 | .9896 |
| 2 | .7095 | .3174 | .7842 | .7468 | .8402 | .7468 | .9335 |
| 3 | .6722 | .3174 | .7468 | .7468 | .8215 | .7468 | .8962 |
| 4 | | .3547 | .7655 | .7282 | .8215 | .7468 | .8589 |
| 5 | | .4481 | .7468 | .7282 | .7468 | .7282 | .8215 |
| 6 | .5415 | .4481 | .6348 | .7095 | .8029 | .6908 | .7842 |
| 7 | .5415 | .5041 | .6161 | .7095 | .7842 | .7282 | .7468 |
| 8 | .5788 | .8402 | .8775 | .9709 | .6908 | 1.0082 | |
| 9 | .7468 | .9149 | .9896 | 1.0456 | .7202 | 1.0642 | 1.0829 |
| 10 | .6908 | .7468 | 1.0082 | 1.1389 | .3921 | .9335 | .9896 |
| 11 | .6908 | .8775 | 1.1016 | 1.2136 | .8029 | 1.0829 | 1.0269 |
| 12 | .5228 | .8775 | 1.1016 | 1.2136 | .8962 | 1.1576 | 1.0829 |
| 13 | | .8215 | .8775 | .8962 | .6908 | 1.1203 | 1.0269 |
| 14 | | .8029 | 1.2136 | 1.1949 | .8215 | 1.0642 | .9896 |
| 15 | | .8962 | 1.0642 | 1.1763 | | 1.1203 | 1.1016 |
| 16 | | .9335 | 1.1203 | 1.0082 | .3921 | 1.1389 | 1.0082 |
| 17 | | .7842 | .9709 | | .7842 | 1.0829 | .9896 |
| 18 | .112 | .6908 | .8962 | .9149 | .7842 | 1.0082 | .9522 |
| 19 | .2054 | .6348 | .7842 | .8962 | .6722 | .9149 | .9896 |
| 20 | .2801 | .6722 | .7842 | .8215 | .6161 | 1.0269 | .9149 |
| 21 | .2614 | .6348 | .8029 | .9522 | .8589 | .9335 | .8962 |
| 22 | .2241 | .6348 | .8775 | .9335 | .7468 | | .8775 |
| 23 | .2572 | .5601 | .8215 | .8215 | .7468 | .9896 | |
| 24 | .8029 | .2801 | .8029 | .7655 | .9335 | .6908 | 1.0269 |
| Max | .8029 | .9335 | 1.2136 | 1.2136 | .9335 | 1.1576 | 1.1016 |
| Min | .112 | .2801 | .6161 | .7095 | .3921 | .6908 | .7468 |
| Avg | .5061 | .6371 | .8822 | .9173 | .7505 | .9327 | .9539 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2032 | 1.4003 | 2.2592 | 2.2405 | 2.3339 | 1.531 | 2.3525 |
| 2 | 2.1472 | 1.419 | 2.2032 | 2.2032 | 2.2405 | 1.4937 | 2.3339 |
| 3 | 2.0725 | 1.4003 | 2.2405 | 2.1658 | 2.2405 | 1.475 | 2.3152 |
| 4 | | 1.3817 | 2.1845 | 2.0911 | 2.0538 | 1.475 | 2.2405 |
| 5 | | 1.419 | 2.2032 | 2.0911 | 2.0538 | 1.4937 | 2.2218 |
| 6 | 1.9044 | 1.4563 | 2.1098 | 2.0538 | 2.1845 | 1.475 | 2.2032 |
| 7 | 1.8298 | 1.4377 | 2.0538 | 1.9978 | 1.8484 | 1.4377 | 2.1658 |
| 8 | 1.643 | 1.531 | 1.8671 | 1.8484 | 1.8111 | 1.7551 | |
| 9 | 1.7177 | 1.9418 | 2.3712 | 2.4086 | 1.9044 | 2.0165 | 2.3712 |
| 10 | .8029 | 2.1845 | 2.4459 | 2.6886 | 1.6991 | 2.1098 | 2.3339 |
| 11 | 1.7177 | 2.2218 | 2.5393 | 2.6513 | 1.6991 | 2.6699 | 2.5579 |
| 12 | 1.643 | 2.3899 | 2.5393 | 2.6886 | 1.7924 | 2.6699 | 2.8006 |
| 13 | | 2.2405 | 2.4086 | 2.5206 | 1.531 | 2.5579 | 2.6699 |
| 14 | | 2.3899 | 2.6886 | 2.7446 | 1.6804 | 2.3899 | 2.5393 |
| 15 | | 2.6699 | 2.782 | 2.8006 | | 2.5206 | 2.6139 |
| 16 | | 2.7073 | 2.5393 | 2.6886 | 1.7364 | 2.6326 | 2.6886 |
| 17 | | 2.5953 | 2.5019 | 2.4646 | 1.7551 | 2.6326 | 2.6513 |
| 18 | 1.4937 | 2.5953 | 2.4272 | 2.4086 | 1.5278 | 2.6513 | 2.5766 |
| 19 | 1.3817 | 2.5019 | 2.3339 | 2.2405 | 1.3817 | 2.5019 | 2.4646 |
| 20 | 1.2696 | 2.1472 | 2.3152 | 2.2405 | 1.3817 | 2.3712 | 2.4086 |
| 21 | 1.2696 | 2.2779 | 2.2965 | 2.1658 | 1.419 | 2.4086 | 2.3152 |
| 22 | 1.2883 | 2.1845 | 2.2405 | 2.4272 | 1.5497 | | 2.2218 |
| 23 | 1.4003 | 2.2032 | 2.2592 | 2.4459 | 1.5123 | 2.2405 | |
| 24 | 2.2592 | 1.4003 | 2.3525 | 2.2779 | 2.3339 | 1.419 | 2.3712 |
| Max | 2.2592 | 2.7073 | 2.782 | 2.8006 | 2.3339 | 2.6699 | 2.8006 |
| Min | .8029 | 1.3817 | 1.8671 | 1.8484 | 1.3817 | 1.419 | 2.1658 |
| Avg | 1.6496 | 2.0040 | 2.3401 | 2.3564 | 1.8118 | 2.0838 | 2.4281 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3817 | 1.3256 | 2.9127 | 2.7633 | 2.8006 | 1.6057 | 1.8671 |
| 2 | 1.3443 | 1.3443 | 2.894 | 2.6513 | 2.7633 | 1.6057 | 1.8298 |
| 3 | 1.307 | 1.363 | 2.838 | 2.5953 | 2.7073 | 1.587 | 1.8484 |
| 4 | | 1.363 | 2.8193 | 2.4646 | 2.7073 | 1.6057 | 1.8484 |
| 5 | | 1.3817 | 2.7633 | 2.3339 | | 1.587 | 1.8298 |
| 6 | 1.1389 | 1.3817 | 2.5579 | 2.2405 | 1.1203 | 1.5497 | 1.8111 |
| 7 | 1.1016 | 1.1949 | 2.5766 | 2.1285 | 1.251 | 1.3817 | 1.8111 |
| 8 | .9896 | 1.5497 | 2.6699 | 2.1658 | 1.2136 | 1.7177 | |
| 9 | 1.0082 | 1.6244 | 2.7073 | 2.4086 | 1.3443 | 1.8671 | 1.8484 |
| 10 | 1.1389 | 1.9418 | 3.1181 | 2.7633 | 1.3817 | 1.9231 | 2.0351 |
| 11 | 1.0829 | 3.2487 | 2.894 | 2.8753 | 1.7737 | 2.1098 | 2.0538 |
| 12 | 1.0642 | 3.3608 | 3.2487 | 3.006 | 2.8567 | 2.2405 | 2.1845 |
| 13 | | 3.0247 | 2.9313 | 2.894 | 2.5206 | 2.2405 | 2.1098 |
| 14 | | 3.3608 | 3.2487 | 2.8193 | 2.7073 | 2.2405 | 1.8671 |
| 15 | | 3.4168 | 2.3899 | 2.9687 | | 2.2965 | 2.0911 |
| 16 | | 3.3981 | 2.6699 | 2.9874 | 1.3817 | 2.3525 | 2.1845 |
| 17 | | 3.3234 | 2.6139 | 2.838 | 1.4563 | 2.1472 | 2.1285 |
| 18 | 1.1203 | 3.062 | 2.4459 | 2.6139 | 1.363 | 1.9978 | 2.0538 |
| 19 | 1.0642 | 3.0994 | 2.8567 | 2.8193 | 1.3256 | 1.9418 | 1.8858 |
| 20 | 1.1203 | 2.9313 | 2.838 | 2.6699 | 1.3443 | 1.9978 | 1.6057 |
| 21 | 1.1576 | 2.9127 | 2.8193 | 2.6886 | 1.3256 | 1.9231 | 1.643 |
| 22 | 1.0829 | 2.894 | 2.9313 | 2.8006 | 1.4003 | | 1.6804 |
| 23 | 1.307 | 3.006 | 2.8193 | 2.8753 | 1.3443 | 1.8858 | |
| 24 | 1.419 | 1.3256 | 2.9687 | 2.782 | 2.8193 | 1.643 | 1.8671 |
| Max | 1.419 | 3.4168 | 3.2487 | 3.006 | 2.8567 | 2.3525 | 2.1845 |
| Min | .9896 | 1.1949 | 2.3899 | 2.1285 | 1.1203 | 1.3817 | 1.6057 |
| Avg | 1.1664 | 2.3681 | 2.8139 | 2.6731 | 1.8595 | 1.8890 | 1.9129 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 05-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | 5.7156 | | | | |
| 4 | 5.7156 | | | | |
| 5 | 5.4298 | | | | |
| 6 | 5.2584 | | | | |
| 7 | 5.2584 | | | | |
| 24 | .1143 | .2858 | .2858 | .2829 | .2858 |
| Max | 5.7156 | .2858 | .2858 | .2829 | .2858 |
| Min | .1143 | .2858 | .2858 | .2829 | .2858 |
| Avg | 4.5820 | .2858 | .2858 | .2829 | .2858 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.3957 | | 2.191 | 2.0748 | .381 | 2.0957 |
| 2 | 1.9052 | 1.4335 | | 2.1338 | 2.037 | .4001 | 2.0576 |
| 3 | 1.9052 | 1.3957 | | 2.0957 | 1.9805 | .4191 | 2.0576 |
| 4 | 1.829 | 1.358 | | 1.1431 | 1.9427 | .4191 | 2.0005 |
| 5 | 1.7147 | 1.3203 | | 1.5242 | 1.8861 | .4382 | 1.9052 |
| 6 | 1.5242 | 1.358 | 1.7718 | 1.5242 | 1.8484 | .4572 | 1.7147 |
| 7 | 1.3717 | 1.3769 | | 1.3717 | 1.8107 | | 1.6766 |
| 8 | 1.9052 | 1.6787 | 1.9243 | | .3547 | 2.0005 | |
| 9 | 1.448 | 2.452 | 2.553 | | .2957 | | |
| 10 | 1.5844 | 2.7625 | 2.8578 | 2.7349 | .381 | | 2.4897 |
| 11 | 1.6598 | | 3.2388 | 2.8578 | .4572 | | 2.5652 |
| 12 | 1.7353 | | 3.0483 | 2.915 | .4382 | | 2.6406 |
| 13 | 1.5466 | | 2.6673 | 2.5652 | .4191 | | 2.4143 |
| 14 | 1.6598 | | 2.8578 | 2.7915 | .4191 | | 2.5652 |
| 15 | 1.6221 | | 3.1436 | 2.8578 | | | 2.6029 |
| 16 | 1.5466 | | 3.2388 | 2.9912 | | | 2.3765 |
| 17 | 1.5466 | | 2.8578 | 2.7726 | .4001 | | 2.3011 |
| 18 | 1.5466 | | 2.6673 | 2.5274 | .4191 | | 2.1502 |
| 19 | 1.4901 | | 2.3243 | 2.2634 | .3429 | | 2.0748 |
| 20 | 1.4712 | | 2.2862 | 2.2257 | .2286 | | 2.1125 |
| 21 | 1.4146 | | 2.2481 | 2.1879 | .1905 | | 2.0748 |
| 22 | 1.3957 | | 2.1148 | 2.1691 | .2858 | | |
| 23 | 1.358 | | 2.0957 | 2.1691 | .381 | | 2.0182 |
| 24 | 1.9433 | 1.358 | 1.8671 | 2.191 | 2.1125 | .381 | 2.0957 |
| Max | 1.9433 | 2.7625 | 3.2388 | 2.9912 | 2.1125 | 2.0005 | 2.6406 |
| Min | 1.358 | 1.3203 | 1.7718 | 1.1431 | .1905 | .381 | 1.6766 |
| Avg | 1.6141 | 1.6263 | 2.5424 | 2.2820 | .9412 | .6120 | 2.1900 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.448 | .9808 | | 1.5242 | 1.4289 | | 1.5242 |
| 2 | 1.448 | .9431 | | 1.4289 | 1.4098 | | 1.5242 |
| 3 | 1.4289 | 1.0185 | | 1.4289 | 1.4098 | | 1.448 |
| 4 | 1.3336 | 1.094 | | 1.1431 | 1.358 | | 1.4289 |
| 5 | 1.1431 | 1.1694 | | 1.5242 | 1.3203 | | 1.4289 |
| 6 | 1.1431 | 1.2071 | 1.2955 | 1.5242 | 1.2826 | | 1.3717 |
| 7 | 1.105 | 1.3203 | | 1.5623 | 1.2449 | | 1.3717 |
| 8 | 1.1431 | 1.2637 | .9907 | | .9808 | | 1.3336 |
| 9 | .8764 | 1.4861 | 1.2384 | | 1.1317 | | |
| 10 | 1.1128 | 1.5242 | 1.2574 | 1.9433 | 1.1431 | 1.5242 | 1.5242 |
| 11 | 1.0562 | | 1.3336 | 1.9052 | 1.105 | 1.6766 | 1.4861 |
| 12 | .9431 | | 1.3717 | 1.9433 | 1.105 | | 1.4861 |
| 13 | .9054 | | 1.1431 | 1.7528 | 1.105 | | 1.2449 |
| 14 | .9808 | | 1.3717 | 1.5623 | 1.105 | | 1.2826 |
| 15 | .9431 | | 1.4289 | 1.5813 | 1.1241 | | 1.3336 |
| 16 | | | 1.5242 | 1.5242 | 1.105 | | 1.5623 |
| 17 | .9431 | | 1.4861 | 1.5623 | 1.105 | | 1.4861 |
| 18 | .9431 | | 1.4861 | 1.6194 | 1.105 | | 1.3908 |
| 19 | .9431 | | 1.4289 | 1.3717 | 1.105 | | 1.4861 |
| 20 | 1.0751 | | 1.4289 | 1.2193 | .9526 | | 1.094 |
| 21 | 1.1506 | | 1.3336 | 1.1812 | .9145 | | 1.1812 |
| 22 | 1.1694 | | 1.1431 | 1.2193 | .9335 | | |
| 23 | 1.094 | | 1.2384 | 1.467 | .9526 | | 1.3336 |
| 24 | 1.4901 | .9619 | 1.3336 | 1.5242 | 1.448 | | 1.5242 |
| Max | 1.4901 | 1.5242 | 1.5242 | 1.9433 | 1.448 | 1.6766 | 1.5623 |
| Min | .8764 | .9431 | .9907 | 1.1431 | .9145 | 1.5242 | 1.094 |
| Avg | 1.1226 | 1.1790 | 1.3241 | 1.5233 | 1.1615 | 1.6004 | 1.4021 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.572 | 2.3388 | | 2.3815 | 2.7816 | 2.1338 | 2.6673 |
| 2 | 2.5149 | 2.3011 | | 2.2862 | 2.7054 | 2.1338 | 2.6292 |
| 3 | 2.4768 | 2.2257 | | 2.2862 | 2.6673 | 2.1529 | 2.6292 |
| 4 | 2.4768 | 2.2257 | | 1.9052 | 2.572 | 2.1529 | 2.5911 |
| 5 | 2.3815 | 2.1879 | | 2.2862 | 2.4768 | 2.1338 | 2.5149 |
| 6 | 2.2862 | | 2.6482 | 2.2862 | 2.4143 | 2.1148 | 2.4768 |
| 7 | 2.2481 | | | 2.3243 | 2.3388 | 2.1148 | 2.4768 |
| 8 | 2.3815 | 2.2257 | 2.7054 | 2.572 | 2.1125 | 2.4577 | |
| 9 | 2.191 | 3.2007 | 2.9912 | 3.2388 | 2.2634 | | |
| 10 | 2.2445 | 3.1245 | 3.5818 | 3.5437 | 2.3053 | | 3.3532 |
| 11 | 2.2634 | | 3.4294 | 3.4294 | 2.3243 | | 3.3341 |
| 12 | 2.2445 | | 3.1436 | 3.2198 | 2.3815 | | 3.3913 |
| 13 | 2.1691 | | 2.8578 | 3.0483 | 2.3243 | | 2.915 |
| 14 | 2.2634 | | 3.1436 | 3.3532 | 2.2862 | | 3.1817 |
| 15 | 2.3577 | | 3.2388 | 3.3913 | 2.2481 | | 3.2388 |
| 16 | 2.4143 | | 3.2388 | 3.3532 | 2.21 | | 3.315 |
| 17 | 2.2822 | | 3.1436 | 3.2769 | 2.1719 | | 3.2007 |
| 18 | 2.2634 | | 3.0483 | 3.1245 | 2.1338 | | 2.8959 |
| 19 | 2.1879 | | 2.8959 | 3.0483 | 2.1338 | | 2.8006 |
| 20 | 2.1691 | | 2.8578 | 3.0102 | 2.1529 | | |
| 21 | 2.0936 | | 2.8197 | 2.9721 | 2.191 | | 2.7625 |
| 22 | 2.1691 | | 2.8197 | 2.8959 | 2.191 | | |
| 23 | 2.2257 | | 2.7054 | 2.8197 | 2.191 | | 2.7054 |
| 24 | 2.5652 | 2.3011 | 2.6863 | 2.3815 | 2.8197 | 2.1338 | 2.6673 |
| Max | 2.572 | 3.2007 | 3.5818 | 3.5437 | 2.8197 | 2.4577 | 3.3913 |
| Min | 2.0936 | 2.1879 | 2.6482 | 1.9052 | 2.1125 | 2.1148 | 2.4768 |
| Avg | 2.3101 | 2.4590 | 2.9975 | 2.8514 | 2.3499 | 2.1698 | 2.8873 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .1376 | .1509 | .1376 | .1475 | .1457 | .1457 | .1376 |
| Max | .1376 | .1509 | .1376 | .1475 | .1457 | .1457 | .1376 |
| Min | .1376 | .1509 | .1376 | .1475 | .1457 | .1457 | .1376 |
| Avg | .1376 | .1509 | .1376 | .1475 | .1457 | .1457 | .1376 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6783 | 1.8099 | 2.7633 | 2.7915 | 2.9687 | 1.7737 | 3.1367 |
| 2 | 2.584 | 1.7718 | 2.7446 | 2.7161 | 2.9313 | 1.7364 | 3.2487 |
| 3 | 2.5463 | 1.7353 | 2.6139 | 2.6406 | 2.894 | 1.6991 | 3.1741 |
| 4 | 2.5274 | 1.7909 | 2.5393 | 2.6783 | 2.838 | 1.6804 | 3.1367 |
| 5 | 2.4897 | 1.8107 | 2.5206 | 2.7161 | 2.8567 | 1.643 | 3.062 |
| 6 | 2.2634 | 1.8671 | 2.5206 | 2.7538 | 2.6326 | 1.6057 | 3.0247 |
| 7 | 2.0748 | 1.9805 | 2.5019 | 2.8481 | 2.2965 | 1.8298 | 3.0247 |
| 8 | 1.5089 | 2.584 | 2.7073 | 3.0864 | 2.0725 | 2.2779 | 3.2487 |
| 9 | 1.5089 | 3.1121 | 3.2861 | 3.6214 | 1.9978 | 3.062 | 3.9582 |
| 10 | 1.6032 | 3.6591 | 3.7723 | 3.7902 | | 3.8477 | 4.3317 |
| 11 | 1.5466 | 3.7723 | 3.9043 | 4.0143 | | 4.0552 | 4.481 |
| 12 | 1.5466 | 4.1872 | 4.0552 | 3.7529 | | 3.8666 | 4.481 |
| 13 | 1.5089 | 3.7346 | 3.7723 | 3.6782 | | 3.6969 | 4.0143 |
| 14 | 1.5089 | 3.6969 | 3.7346 | 3.7902 | | 3.8477 | 4.1076 |
| 15 | 1.5089 | 3.9232 | 4.0552 | 4.0329 | | 4.3381 | 4.145 |
| 16 | 1.5466 | 3.942 | 4.0175 | 3.7715 | | 4.225 | 4.3317 |
| 17 | 1.5466 | 3.81 | 3.6969 | 3.7342 | | 4.3759 | 4.4063 |
| 18 | 1.4146 | 3.2065 | 3.4328 | 3.6035 | | 3.7723 | 3.7529 |
| 19 | 1.5655 | 2.8292 | 3.2065 | 3.1367 | | 3.3385 | 3.7342 |
| 20 | 1.5466 | 2.7538 | 2.9047 | 2.782 | | 3.1499 | 3.3608 |
| 21 | 1.5844 | 2.6783 | 2.8292 | 2.8193 | 1.4377 | 3.0178 | 3.2674 |
| 22 | 1.5844 | 2.7161 | 2.7915 | 2.9127 | 1.5684 | 2.8292 | 3.1741 |
| 23 | 1.6032 | 2.6783 | 2.8669 | 2.95 | 1.7177 | 3.0178 | 3.3608 |
| 24 | 2.6406 | 3.2065 | 2.7161 | 2.8292 | 2.9874 | 1.8111 | 3.131 |
| Max | 2.6783 | 4.1872 | 4.0552 | 4.0329 | 2.9874 | 4.3759 | 4.481 |
| Min | 1.4146 | 1.7353 | 2.5019 | 2.6406 | 1.4377 | 1.6057 | 3.0247 |
| Avg | 1.8516 | 2.8857 | 3.1647 | 3.2271 | 2.3999 | 2.9374 | 3.6289 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9808 | .811 | 1.1576 | 1.3336 | 1.5524 | 1.2012 | 1.7177 |
| 2 | 1.0185 | .7922 | 1.1576 | 1.3203 | 1.5154 | 1.1827 | 1.6804 |
| 3 | .9808 | .7733 | 1.1203 | 1.3014 | 1.4784 | 1.1458 | 1.6598 |
| 4 | .9619 | .7811 | 1.1389 | 1.2826 | 1.4415 | 1.1827 | 1.6057 |
| 5 | .9431 | .7922 | 1.2323 | 1.3203 | 1.423 | 1.2012 | 1.6057 |
| 6 | .8488 | .7922 | 1.1576 | 1.2826 | 1.2752 | 1.1273 | 1.6244 |
| 7 | .7922 | .7922 | 1.0269 | 1.1694 | 1.1273 | 1.0719 | 1.6057 |
| 8 | .7545 | .7922 | 1.0829 | 1.4098 | 1.1827 | 1.423 | 1.531 |
| 9 | .7922 | 1.1812 | 1.531 | 1.6221 | 1.2752 | 1.848 | 1.9418 |
| 10 | .8383 | 1.5089 | 1.7909 | 2.0513 | | 2.1125 | 2.2405 |
| 11 | .8002 | 1.6975 | 2.0748 | 2.7721 | | 2.3954 | 2.3152 |
| 12 | .811 | 1.6975 | | 2.1622 | | 2.1502 | 2.4646 |
| 13 | .811 | 1.7918 | 1.905 | 2.0698 | | 2.2068 | 2.3712 |
| 14 | .7922 | 1.5089 | 1.9239 | 1.9589 | | 2.3388 | 2.4272 |
| 15 | .7733 | 1.6975 | 2.1148 | 2.1068 | | 2.3954 | 2.5766 |
| 16 | .811 | 1.5089 | 2.0748 | 1.885 | | 2.5652 | 2.5766 |
| 17 | .7545 | 1.6598 | 1.9616 | 1.8665 | | 2.2257 | 2.2405 |
| 18 | .7545 | 1.4335 | 1.5466 | 1.8665 | | 2.0748 | 1.848 |
| 19 | .7922 | 1.1317 | 1.4146 | 1.5893 | | 1.6975 | 1.6448 |
| 20 | .811 | 1.1694 | 1.3769 | 1.5893 | | 1.7353 | 1.7556 |
| 21 | .7922 | 1.2449 | 1.3957 | 1.5154 | 1.1088 | 1.6975 | 1.7741 |
| 22 | .8192 | 1.2071 | 1.2826 | 1.4784 | 1.1088 | 1.7353 | 1.7926 |
| 23 | .8002 | 1.1694 | 1.3527 | 1.5154 | 1.1458 | 1.773 | 1.848 |
| 24 | 1.0374 | 1.7918 | 1.1317 | 1.3527 | 1.5708 | 1.2382 | 1.8296 |
| Max | 1.0374 | 1.7918 | 2.1148 | 2.7721 | 1.5708 | 2.5652 | 2.5766 |
| Min | .7545 | .7733 | 1.0269 | 1.1694 | 1.1088 | 1.0719 | 1.531 |
| Avg | .8446 | 1.2386 | 1.4762 | 1.6592 | 1.3235 | 1.7386 | 1.9449 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3014 | .7167 | 1.4937 | 1.5466 | 1.4784 | 1.423 | 1.7177 |
| 2 | 1.226 | .724 | 1.4563 | 1.5844 | 1.46 | 1.46 | 1.6057 |
| 3 | 1.2071 | .6979 | 1.4003 | 1.5655 | 1.423 | 1.8111 | 1.6057 |
| 4 | 1.1694 | .6979 | 1.3817 | 1.5466 | 1.386 | 1.4045 | 1.5684 |
| 5 | 1.1694 | .724 | 1.3443 | 1.5181 | 1.4045 | 1.386 | 1.5684 |
| 6 | 1.1317 | .679 | 1.307 | 1.5278 | 1.386 | 1.46 | 1.531 |
| 7 | .9808 | .6979 | 1.2696 | 1.3769 | 1.2752 | 1.3676 | 1.4937 |
| 8 | .9054 | 1.1431 | 1.2696 | 1.4146 | 1.2936 | 1.423 | 1.531 |
| 9 | .9431 | 1.3957 | 1.4937 | 1.6409 | 1.3676 | 1.7741 | 1.6057 |
| 10 | .9808 | 1.4146 | 1.8484 | 1.7002 | | 1.9239 | 1.7551 |
| 11 | 1.0374 | 1.5089 | 1.773 | 1.8665 | | 1.9239 | 1.8671 |
| 12 | .9997 | 1.5089 | | 1.7002 | | 1.4146 | 1.8484 |
| 13 | .8676 | 1.4335 | 1.7541 | 1.7002 | | 1.7353 | 1.7177 |
| 14 | .9242 | 1.5089 | 1.7918 | 1.6448 | | 1.8107 | 1.7924 |
| 15 | .9054 | 1.5466 | 1.9616 | 1.6817 | | 1.8673 | 1.9044 |
| 16 | .9242 | 1.5466 | 1.9239 | 1.6448 | | 1.8484 | 1.7924 |
| 17 | .9054 | 1.5844 | 1.7353 | 1.6448 | | 1.8484 | 1.9044 |
| 18 | .9242 | 1.358 | 1.6598 | 1.5524 | | 1.6598 | 1.7187 |
| 19 | .8488 | 1.3957 | 1.5089 | 1.1458 | | 1.5844 | |
| 20 | .811 | 1.4146 | 1.4901 | 1.0164 | | 1.5466 | 1.6078 |
| 21 | .8676 | 1.4335 | 1.4712 | 1.1458 | 1.1827 | 1.4712 | 1.5708 |
| 22 | .8676 | 1.3957 | 1.5278 | 1.3491 | 1.4045 | 1.5089 | 1.5154 |
| 23 | .8865 | 1.4335 | 1.6221 | 1.386 | 1.3676 | 1.6221 | 1.4969 |
| 24 | 1.2826 | .7545 | 1.5089 | 1.5466 | 1.4415 | 1.386 | 1.6975 |
| Max | 1.3014 | 1.5844 | 1.9616 | 1.8665 | 1.4784 | 1.9239 | 1.9044 |
| Min | .811 | .679 | 1.2696 | 1.0164 | 1.1827 | 1.3676 | 1.4937 |
| Avg | 1.0028 | 1.1964 | 1.5649 | 1.5186 | 1.3747 | 1.6109 | 1.6703 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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 : 101 / S/STN TRANSFOEMER SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 03-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 12 | 1.0185 |
| Max | 1.0185 |
| Min | 1.0185 |
| Avg | 1.0185 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.8578 | 2.3815 | 3.2065 | | 3.2065 | 2.6673 | 3.2065 |
| 2 | 2.8578 | 2.2862 | 3.2065 | | 3.2065 | 2.6673 | 3.2065 |
| 3 | 2.8578 | 2.3815 | 3.0178 | | 3.0178 | 2.6673 | 3.2065 |
| 4 | 2.6673 | 2.2862 | 3.0178 | | 3.0178 | 2.6673 | 3.2065 |
| 5 | 2.6673 | 2.2862 | 3.0178 | | 3.0178 | 2.6673 | 3.2065 |
| 6 | 2.6673 | 2.3815 | 3.0178 | | 2.8292 | 2.6673 | 3.2065 |
| 7 | 2.4768 | 2.4768 | 3.0178 | | 2.452 | 2.6673 | 2.8292 |
| 8 | 2.2862 | 2.7625 | 3.0178 | 3.3008 | 2.5463 | | 2.2634 |
| 9 | 2.2862 | 3.2388 | 3.678 | | 2.6406 | 3.3341 | 3.3951 |
| 10 | 2.2862 | 3.5246 | 3.9609 | 3.7723 | | 4.0009 | 3.5837 |
| 11 | 2.452 | 3.6199 | 3.9609 | 3.9609 | 2.5463 | 3.7723 | |
| 12 | 2.3577 | 3.5246 | 3.3951 | 3.9609 | 2.6406 | 3.8104 | |
| 13 | 2.2634 | 3.4294 | 3.5837 | 3.7723 | 2.6406 | 3.4294 | |
| 14 | 2.0748 | 3.4294 | 3.5837 | 3.7723 | 2.6406 | 2.0957 | |
| 15 | 2.2634 | 3.4894 | 3.5837 | 3.7723 | 2.8292 | 3.8104 | |
| 16 | 2.0748 | 3.5837 | 3.678 | 3.9609 | 2.7349 | 4.0009 | 2.6406 |
| 17 | 2.0748 | 3.5837 | 3.5837 | 3.7723 | 2.6406 | 3.678 | |
| 18 | 2.1691 | 3.3951 | | 3.678 | 2.4768 | 3.4894 | |
| 19 | 2.2862 | 3.2065 | | 3.4894 | 2.2862 | 3.3951 | |
| 20 | 2.2862 | 3.2065 | | 3.3951 | 2.4768 | 3.3008 | |
| 21 | 2.4768 | 3.2388 | | 3.3951 | 2.4768 | 3.3951 | |
| 22 | 2.3815 | 3.2388 | | 3.3951 | 2.572 | 3.3008 | |
| 23 | 2.4768 | 3.2388 | 3.2065 | 3.2065 | 2.6673 | 3.2065 | 3.5837 |
| 24 | 2.8578 | 2.4768 | 3.2065 | 3.2065 | 3.2065 | 2.6673 | 3.2388 |
| Max | 2.8578 | 3.6199 | 3.9609 | 3.9609 | 3.2065 | 4.0009 | 3.5837 |
| Min | 2.0748 | 2.2862 | 3.0178 | 3.2065 | 2.2862 | 2.0957 | 2.2634 |
| Avg | 2.4336 | 3.0278 | 3.3653 | 3.6132 | 2.7291 | 3.1895 | 3.1364 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.2388 | 2.6673 | 2.2634 | | 2.452 | 3.4294 | 3.2065 |
| 2 | 3.2388 | 2.6673 | 2.2634 | | 2.8292 | 3.5246 | 3.2065 |
| 3 | 3.0483 | 2.6673 | 2.2634 | | 2.8292 | 3.4294 | 3.2065 |
| 4 | 3.0483 | 2.572 | 2.2634 | | 3.0178 | 3.4294 | 3.2065 |
| 5 | 2.8578 | 2.4768 | 2.2634 | | 3.0178 | 3.5246 | 3.3008 |
| 6 | 2.8578 | 2.572 | 2.2634 | | 3.3008 | 3.5246 | 3.3008 |
| 7 | 2.6673 | 2.6673 | 2.2634 | | 3.1121 | 3.4294 | 3.2065 |
| 8 | 2.2862 | 3.1436 | 2.2634 | 2.2634 | 3.2065 | 3.5246 | 3.0178 |
| 9 | 2.4768 | 3.0483 | 2.1691 | | 3.5837 | 3.4294 | 3.0178 |
| 10 | 2.6673 | 3.6199 | 2.2634 | 2.6406 | 3.5837 | 3.6199 | 3.0178 |
| 11 | 2.7349 | | 2.452 | 2.6406 | 3.7723 | 3.7723 | |
| 12 | 2.6406 | | 2.452 | 2.452 | | 3.6199 | |
| 13 | 2.2634 | | 2.452 | 2.3577 | 1.1317 | 3.5246 | |
| 14 | 2.2634 | | 2.452 | 2.2634 | 2.0748 | 3.6199 | |
| 15 | 2.9235 | | 2.5463 | 2.2634 | 3.3951 | 3.6199 | |
| 16 | 2.8292 | | 2.6406 | 2.2634 | 3.2065 | 3.4294 | 3.3951 |
| 17 | 2.8292 | | 2.452 | 2.0748 | 3.1121 | 3.2065 | |
| 18 | 2.6406 | 2.2634 | | 1.8861 | 3.0483 | 3.3951 | |
| 19 | 2.6673 | 2.3577 | | 2.0748 | 3.1436 | 3.3008 | |
| 20 | 2.8578 | 2.2634 | | 2.2634 | 3.0483 | 3.0178 | |
| 21 | 2.6673 | 2.2862 | | 2.0748 | 3.2388 | 3.0178 | |
| 22 | 2.6673 | 2.2862 | | 2.0748 | 3.1436 | 3.1121 | |
| 23 | 2.7625 | 2.2862 | 2.1691 | 2.2634 | 3.2388 | 3.1121 | 3.3951 |
| 24 | 3.2388 | 2.6673 | 2.2634 | 2.1691 | 2.3577 | 3.4294 | 3.3341 |
| Max | 3.2388 | 3.6199 | 2.6406 | 2.6406 | 3.7723 | 3.7723 | 3.3951 |
| Min | 2.2634 | 2.2634 | 2.1691 | 1.8861 | 1.1317 | 3.0178 | 3.0178 |
| Avg | 2.7656 | 2.6184 | 2.3378 | 2.2516 | 2.9932 | 3.4185 | 3.2163 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.8104 | 2.8578 | 3.7723 | | 3.1121 | 3.2388 | 3.7723 |
| 2 | 3.6199 | 2.8578 | 3.5837 | | 3.0178 | 3.2388 | 3.9609 |
| 3 | 3.4294 | 2.8578 | 3.3951 | | 3.0178 | 3.2388 | 3.9609 |
| 4 | 3.2388 | 2.8578 | 3.3951 | | 3.0178 | 3.2388 | 3.9609 |
| 5 | 3.2388 | 2.8578 | 3.3951 | | 3.0178 | 3.3341 | 3.9609 |
| 6 | 2.8578 | 2.8578 | 3.2065 | | 3.0178 | 3.3341 | 3.9609 |
| 7 | 2.8578 | 2.8578 | 3.2065 | | 3.0178 | 3.2388 | 3.7723 |
| 8 | 2.6673 | 2.9531 | 3.2065 | 3.4894 | 2.7349 | 3.4294 | 3.7723 |
| 9 | 2.8578 | 3.4294 | 3.678 | | 2.7349 | 3.4294 | 3.9609 |
| 10 | 2.8578 | 3.6199 | 3.9609 | 3.5837 | 3.0178 | 3.8104 | 3.9609 |
| 11 | 2.8292 | 2.2862 | 3.7723 | 3.2065 | 3.0178 | 3.9609 | |
| 12 | 2.8292 | 2.4768 | 3.3951 | 3.2065 | 2.8292 | 3.8104 | |
| 13 | 2.6406 | 3.8104 | 3.5837 | 3.2065 | 2.8292 | 3.7151 | |
| 14 | 2.8292 | 3.6199 | 3.9609 | 3.3951 | 3.0178 | 4.0962 | |
| 15 | 2.8292 | 4.1495 | | 3.3008 | .5658 | 3.8104 | |
| 16 | 2.9235 | 4.1495 | 4.1495 | 3.3951 | .5716 | 4.382 | 3.7723 |
| 17 | 3.0178 | 4.3381 | 4.3381 | 3.5837 | 2.2862 | 3.9609 | |
| 18 | 2.8292 | 3.7723 | | 3.3951 | 3.0483 | 4.1495 | |
| 19 | 2.7625 | 3.7723 | | 3.3951 | 3.0483 | 4.1495 | |
| 20 | 2.6673 | 3.4894 | | 3.3951 | 2.8578 | 3.7723 | |
| 21 | 3.0483 | 3.6199 | | 3.3008 | 3.0483 | 3.9609 | |
| 22 | 3.0483 | 3.6199 | | 3.3951 | 3.0483 | 3.7723 | |
| 23 | 3.0483 | 3.6199 | 3.7723 | 3.4894 | 3.2388 | 3.8666 | 3.7723 |
| 24 | 3.8104 | 2.8578 | 3.7723 | 3.7723 | 3.1121 | 3.2388 | 3.8104 |
| Max | 3.8104 | 4.3381 | 4.3381 | 3.7723 | 3.2388 | 4.382 | 3.9609 |
| Min | 2.6406 | 2.2862 | 3.2065 | 3.2065 | .5658 | 3.2388 | 3.7723 |
| Avg | 3.0229 | 3.3162 | 3.6413 | 3.4069 | 2.7594 | 3.6741 | 3.8768 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.2388 | 3.2579 | 3.3951 | | 3.5837 | 3.3913 | 3.3951 |
| 2 | 3.0483 | 3.2388 | 3.2065 | | 3.3951 | 3.3341 | 3.3951 |
| 3 | 3.0483 | 3.2007 | 3.2065 | | 3.3951 | 3.3341 | 3.5082 |
| 4 | 3.2388 | 3.3341 | 3.2442 | | 3.5837 | 3.5246 | |
| 5 | 3.4294 | 3.6199 | 3.1876 | | 3.7723 | 3.7151 | |
| 6 | 3.8866 | 4.1343 | 3.3951 | | 4.0741 | 4.1533 | |
| 7 | | 3.7913 | | | 3.81 | 3.7151 | 3.9232 |
| 8 | | 3.296 | 3.9043 | 3.2819 | 3.546 | 3.4294 | 3.5837 |
| 9 | 4.2486 | 3.1817 | 3.4517 | | 3.546 | 3.7342 | 3.3951 |
| 10 | 4.0581 | 3.2388 | 3.3762 | | 3.5082 | 3.5056 | 3.0178 |
| 11 | 3.7157 | 3.0674 | 3.2253 | | 3.0744 | 3.2065 | |
| 12 | 3.4517 | | 3.3951 | | 3.0744 | | |
| 13 | 3.2442 | | | | | | |
| 14 | 3.2253 | | | | | | |
| 15 | 3.1687 | 2.8858 | 3.0556 | | | 3.0483 | |
| 16 | 3.1687 | 3.678 | 3.8289 | | | 4.02 | 3.3951 |
| 17 | 3.3008 | 3.678 | 3.6025 | | 3.6969 | 3.8477 | |
| 18 | 2.999 | 3.3385 | | 4.3004 | 3.4484 | 3.4328 | |
| 19 | 3.296 | 3.4517 | | 4.225 | 3.3532 | 3.6591 | |
| 20 | 4.039 | | | 4.6399 | 4.1343 | 4.1872 | |
| 21 | 4.0771 | 4.3248 | | 4.5268 | 4.1343 | 3.9986 | |
| 22 | 3.9057 | 4.0009 | | 4.3759 | 3.9819 | 3.9609 | |
| 23 | 3.6961 | 3.7532 | 3.6969 | 4.0741 | 3.8676 | 3.81 | 2.6406 |
| 24 | 3.3913 | 3.4484 | 3.4517 | 3.5082 | 3.6969 | 3.5246 | 3.6199 |
| Max | 4.2486 | 4.3248 | 3.9043 | 4.6399 | 4.1343 | 4.1872 | 3.9232 |
| Min | 2.999 | 2.8858 | 3.0556 | 3.2819 | 3.0744 | 3.0483 | 2.6406 |
| Avg | 3.4944 | 3.4960 | 3.4140 | 4.1165 | 3.6338 | 3.6444 | 3.3874 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6673 | 1.5242 | 2.6406 | | 2.6406 | 1.9052 | 2.452 |
| 2 | 2.4768 | 1.5242 | 2.6406 | | 2.6406 | 1.9052 | 2.452 |
| 3 | 2.4768 | 1.5242 | 2.6406 | | 2.452 | 1.9052 | 2.452 |
| 4 | 2.4768 | 1.5242 | 2.6406 | | 2.452 | 1.9052 | 2.2634 |
| 5 | 2.2862 | 1.5242 | 2.6406 | | 2.452 | 1.9052 | 2.2634 |
| 6 | 2.0957 | 1.5242 | 2.6406 | | 2.2634 | 1.9052 | 2.2634 |
| 7 | 2.0957 | 1.5242 | 2.452 | | 2.2634 | 1.9052 | 2.2634 |
| 8 | 1.9052 | 1.5242 | 2.452 | 2.2634 | 2.2634 | 2.2862 | 2.2634 |
| 9 | 1.7147 | 3.4294 | 3.3951 | | 2.6406 | 3.8104 | 3.5837 |
| 10 | 1.9052 | 3.8104 | | 3.9609 | 1.5089 | 4.382 | 4.1495 |
| 11 | 1.8861 | 4.1914 | 4.5268 | 4.5268 | 2.6406 | 4.5268 | |
| 12 | 1.5089 | 4.1914 | 4.1495 | 4.5268 | 2.6406 | 4.7154 | |
| 13 | 1.5089 | 3.8104 | 4.1495 | 4.1495 | 2.6406 | 4.5268 | |
| 14 | 1.8861 | 3.8104 | 4.1495 | 4.5268 | 2.2634 | 4.7154 | |
| 15 | 1.5089 | 3.7723 | 4.5268 | 4.5268 | 2.0748 | 4.5268 | |
| 16 | 1.5089 | 4.1495 | 4.5268 | 4.5268 | 1.8861 | 4.5725 | 2.2634 |
| 17 | 1.5089 | 4.1495 | 4.5268 | 4.3381 | | 4.5268 | |
| 18 | 1.5089 | 3.0178 | | 3.3951 | | 3.3951 | |
| 19 | 1.5242 | 3.0178 | | 3.0178 | | 3.0178 | |
| 20 | 1.5242 | 2.8292 | | 3.5837 | 1.9052 | 2.6406 | |
| 21 | 1.5242 | 2.6673 | | 2.6406 | 1.9052 | 2.6406 | |
| 22 | 1.5242 | 2.6673 | | 2.6406 | 1.9052 | 2.6406 | |
| 23 | 1.9052 | 2.6673 | 2.2634 | 2.6406 | 2.0957 | 2.6406 | 1.6975 |
| 24 | 2.6673 | 1.5242 | 2.6406 | 2.2634 | 2.6406 | 2.0957 | 2.4768 |
| Max | 2.6673 | 4.1914 | 4.5268 | 4.5268 | 2.6406 | 4.7154 | 4.1495 |
| Min | 1.5089 | 1.5242 | 2.2634 | 2.2634 | 1.5089 | 1.9052 | 1.6975 |
| Avg | 1.8998 | 2.7458 | 3.3112 | 3.5955 | 2.2940 | 3.1249 | 2.5265 |

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

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.9535 | 3.6199 | 4.904 | | 5.0926 | 4.5725 | 5.0926 |
| 2 | 4.9535 | 3.6199 | 4.904 | | 5.0926 | 4.5725 | 5.0926 |
| 3 | 4.9535 | 3.4294 | 4.7154 | | 5.0926 | 4.5725 | 4.904 |
| 4 | 4.5725 | 3.4294 | 4.7154 | | 4.904 | 4.5725 | 4.904 |
| 5 | 4.5725 | 3.4294 | 4.5268 | | 4.904 | 4.382 | 4.904 |
| 6 | 4.1914 | 3.4294 | 4.5268 | | 4.7154 | 4.1914 | 4.7154 |
| 7 | 3.8104 | 3.8104 | 4.5268 | | 4.5268 | 4.382 | 4.7154 |
| 8 | 3.0483 | 4.0009 | 4.5268 | 4.5268 | 4.7154 | 4.5725 | 4.7154 |
| 9 | 3.4294 | 4.9535 | 5.2812 | | 5.0926 | 5.144 | 5.0926 |
| 10 | 3.8104 | 5.7156 | 5.6584 | 5.6584 | 3.0178 | 5.5251 | 5.4698 |
| 11 | 3.3951 | 5.3346 | 5.6584 | 5.6584 | | 5.8471 | |
| 12 | 3.3951 | 5.3346 | 5.0926 | 5.6584 | 4.5268 | 5.3346 | |
| 13 | 3.3951 | 5.144 | 5.2812 | 5.2812 | 4.904 | 5.3346 | |
| 14 | 3.5837 | 5.3346 | 5.2812 | 5.6584 | 4.904 | 5.7156 | |
| 15 | 3.5837 | 5.2812 | 5.2812 | 5.6584 | 4.904 | 5.7156 | |
| 16 | 3.3951 | 5.4698 | 5.4698 | 5.6584 | 4.904 | 5.7156 | 4.904 |
| 17 | 2.8292 | 5.2812 | 5.6584 | 5.6584 | 4.7154 | 5.4698 | |
| 18 | 3.3951 | 4.904 | | 5.2812 | 4.9535 | 5.2812 | |
| 19 | 3.4294 | 4.904 | | 5.2812 | 4.9535 | 5.2812 | |
| 20 | 3.4294 | 4.5268 | | 4.904 | | 4.904 | |
| 21 | 3.8104 | 4.5725 | | 5.2812 | 4.1914 | 5.0926 | |
| 22 | 3.8104 | 4.5725 | | 5.0926 | 4.5725 | 4.904 | |
| 23 | 3.8104 | 4.9535 | 4.904 | 5.0926 | 4.5725 | 5.0926 | 5.2812 |
| 24 | 4.9535 | 3.8104 | 4.904 | 4.904 | 5.0926 | 4.763 | 5.144 |
| Max | 4.9535 | 5.7156 | 5.6584 | 5.6584 | 5.0926 | 5.8471 | 5.4698 |
| Min | 2.8292 | 3.4294 | 4.5268 | 4.5268 | 3.0178 | 4.1914 | 4.7154 |
| Avg | 3.8546 | 4.5359 | 5.0430 | 5.3284 | 4.7431 | 5.0391 | 4.995 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0957 | 1.2384 | 1.5089 | | | 1.1431 | 1.5089 |
| 2 | 2.0957 | 1.2384 | 1.5089 | | 1.5089 | 1.1431 | 1.5089 |
| 3 | 1.9052 | 1.1431 | 1.5089 | | 1.4146 | 1.1431 | 1.5089 |
| 4 | 1.7147 | 1.1431 | 1.5089 | | 1.4146 | 1.1431 | 1.4146 |
| 5 | 1.7147 | 1.1431 | 1.6032 | | .8488 | 1.1431 | 1.4146 |
| 6 | 1.5242 | 1.1431 | 1.6032 | | .8488 | 1.1431 | 1.4146 |
| 7 | 1.3336 | 1.3336 | 1.6032 | | 1.1317 | 1.1431 | 1.3203 |
| 8 | 1.3336 | 1.3336 | 1.6032 | 1.3203 | 1.226 | 1.4289 | 1.5089 |
| 9 | 1.3336 | 1.9052 | 1.8861 | | 1.3203 | 1.6194 | 1.6975 |
| 10 | 1.3336 | 2.2862 | 2.0748 | 2.0748 | .5658 | 2.0957 | 1.9805 |
| 11 | 1.3203 | 2.4768 | 2.2634 | 2.1691 | 1.3203 | 2.1691 | |
| 12 | 1.3203 | 2.4768 | 2.0748 | 2.1691 | 1.3203 | 2.0748 | |
| 13 | 1.1317 | 2.2862 | 1.8861 | 2.0748 | 1.3203 | 2.0748 | |
| 14 | 1.5089 | 2.0957 | 2.0748 | 2.0748 | 1.3203 | 2.0748 | |
| 15 | | 2.452 | 2.2634 | 2.0748 | | 2.0748 | |
| 16 | 1.6975 | 2.452 | 2.2634 | 2.0748 | | 2.0957 | 1.5089 |
| 17 | 1.1317 | 2.2634 | 2.2634 | 1.8861 | 1.3203 | 2.0748 | |
| 18 | .9431 | 2.2634 | | 1.8861 | 1.3336 | 2.0748 | |
| 19 | .9526 | 2.0748 | | 1.8861 | 1.1431 | 1.9805 | |
| 20 | .9526 | 1.8861 | | 1.6975 | 1.1431 | 1.6975 | |
| 21 | .9526 | 1.9052 | | 1.6032 | 1.1431 | 1.6804 | |
| 22 | 1.1431 | 1.7147 | | 1.6032 | 1.1431 | 1.7918 | |
| 23 | 1.2384 | 1.7147 | 1.4146 | 1.5089 | 1.1431 | 1.5089 | 1.8861 |
| 24 | 2.0957 | 1.2384 | 1.5089 | 1.3203 | 1.5089 | 1.2955 | 1.5242 |
| Max | 2.0957 | 2.4768 | 2.2634 | 2.1691 | 1.5089 | 2.1691 | 1.9805 |
| Min | .9431 | 1.1431 | 1.4146 | 1.3203 | .5658 | 1.1431 | 1.3203 |
| Avg | 1.4249 | 1.8003 | 1.8117 | 1.8390 | 1.2114 | 1.6589 | 1.5536 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6673 | 1.3336 | 2.452 | | 2.452 | 2.2862 | 2.7349 |
| 2 | 2.6673 | 1.3336 | 2.452 | | 2.452 | 2.191 | 2.6406 |
| 3 | 2.4768 | 1.3336 | 2.452 | | 2.452 | 2.191 | 2.6406 |
| 4 | 2.4768 | 1.3336 | 2.2634 | | 2.452 | 2.0957 | 2.452 |
| 5 | 2.2862 | 1.3336 | 2.2634 | | 2.452 | 2.0957 | 2.452 |
| 6 | 2.2862 | 1.3336 | 2.2634 | | 2.2634 | 2.0957 | 2.2634 |
| 7 | 1.5242 | 1.5242 | 2.2634 | | 1.9805 | 1.9052 | 2.2634 |
| 8 | 1.1431 | 2.0005 | 2.2634 | 2.2634 | 2.0748 | 2.0957 | 2.452 |
| 9 | 1.3336 | 2.6673 | 2.6406 | | 2.2634 | 2.6673 | 2.8292 |
| 10 | 1.1431 | 3.0483 | 2.9235 | 3.0178 | | 2.9531 | |
| 11 | 1.1317 | 3.2388 | 3.2065 | 3.2065 | 2.452 | 3.2065 | 3.2065 |
| 12 | 1.1317 | 3.0483 | 3.0178 | 3.2065 | 2.452 | 3.2065 | |
| 13 | .9431 | 2.7625 | 2.8292 | 2.5463 | 2.2634 | 2.8292 | |
| 14 | 1.1317 | 2.8578 | 3.0178 | 3.0178 | 2.452 | 3.2065 | |
| 15 | 1.1317 | 3.0178 | 3.2065 | 3.0178 | 2.5463 | 3.1121 | |
| 16 | 1.1317 | 3.2065 | 3.2065 | 3.2065 | 2.452 | 3.2388 | 3.0178 |
| 17 | 1.1317 | | 2.8292 | 2.9235 | 2.452 | 3.3008 | |
| 18 | 1.0374 | 2.8292 | | 2.7349 | 2.0957 | 3.0178 | |
| 19 | 1.0479 | 2.5463 | | | 2.0957 | 2.8292 | |
| 20 | 1.1431 | 2.2634 | | 2.3577 | 1.8099 | 2.6406 | |
| 21 | 1.1431 | 2.4768 | | 2.6406 | 2.0957 | 2.6406 | |
| 22 | 1.3336 | 2.4768 | | 2.3577 | 2.2862 | 2.6406 | |
| 23 | 1.2384 | 2.6673 | 2.452 | 2.6406 | 2.0957 | 2.6406 | 3.0178 |
| 24 | 2.6673 | 1.3336 | 2.452 | 2.6406 | 2.6406 | 2.2862 | 2.7625 |
| Max | 2.6673 | 3.2388 | 3.2065 | 3.2065 | 2.6406 | 3.3008 | 3.2065 |
| Min | .9431 | 1.3336 | 2.2634 | 2.2634 | 1.8099 | 1.9052 | 2.2634 |
| Avg | 1.5562 | 2.2594 | 2.6555 | 2.7852 | 2.3057 | 2.6405 | 2.6717 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.4768 | 2.0005 | 2.2634 | | 2.3577 | 1.9052 | 2.452 |
| 2 | 2.4768 | 1.9052 | 2.2634 | | 2.3577 | 1.9052 | 2.452 |
| 3 | 2.2862 | 1.9052 | 2.2634 | | 2.2634 | 1.9052 | 2.452 |
| 4 | 2.2862 | 1.8099 | 2.2634 | | 2.2634 | 1.9052 | 2.2634 |
| 5 | 2.0957 | 1.8099 | 2.452 | | 2.2634 | 1.9052 | 2.2634 |
| 6 | 2.0957 | 1.7147 | 2.452 | | 2.2634 | 1.9052 | 2.2634 |
| 7 | 1.9052 | 1.9052 | 2.452 | | 1.9805 | 1.9052 | 2.2634 |
| 8 | 1.9052 | 2.0957 | 2.452 | 2.3577 | 1.9805 | 2.4768 | 2.2634 |
| 9 | 2.0957 | 2.6673 | 2.8292 | | 2.0748 | 2.9531 | 2.8292 |
| 10 | 2.0957 | 3.0483 | 2.9235 | 3.0178 | 2.0748 | 3.2388 | 3.0178 |
| 11 | 2.0748 | 3.0483 | 2.8292 | 3.3008 | 2.2634 | 3.3951 | |
| 12 | 1.9805 | 2.8578 | 2.6406 | 3.2065 | 2.2634 | 3.3951 | |
| 13 | 1.8861 | 2.8578 | 2.5463 | 3.0178 | 2.0748 | 3.0178 | |
| 14 | 1.8861 | 2.8578 | 2.8292 | 3.2065 | 2.0748 | 3.1121 | |
| 15 | 1.8861 | 3.0178 | 3.0178 | 3.3951 | 2.9235 | 3.2065 | |
| 16 | 1.8861 | 3.0178 | | 3.1121 | 2.0748 | 3.3341 | 2.6406 |
| 17 | 1.8861 | 3.0178 | 2.8292 | 3.2065 | | 3.1121 | |
| 18 | 1.8861 | 2.452 | | 2.8292 | | 2.7349 | |
| 19 | 1.7147 | 2.2634 | | 2.7349 | | 2.5463 | |
| 20 | 1.8099 | 2.2634 | | 2.6406 | 1.7147 | 2.452 | |
| 21 | 1.9052 | 2.2862 | | 2.452 | 1.7147 | 2.452 | |
| 22 | 1.9052 | 2.2862 | | 2.452 | 2.0957 | 2.452 | |
| 23 | 2.0005 | 2.0957 | 2.2634 | 2.452 | 1.9052 | 2.3577 | 2.6406 |
| 24 | 2.4768 | 1.9052 | 2.2634 | 2.2634 | 2.3577 | 1.9052 | 2.4768 |
| Max | 2.4768 | 3.0483 | 3.0178 | 3.3951 | 2.9235 | 3.3951 | 3.0178 |
| Min | 1.7147 | 1.7147 | 2.2634 | 2.2634 | 1.7147 | 1.9052 | 2.2634 |
| Avg | 2.0376 | 2.3787 | 2.5463 | 2.8528 | 2.1592 | 2.5616 | 2.4829 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.4768 | 1.9052 | 2.2634 | | | 2.2862 | 2.452 |
| 2 | 2.4768 | 1.9052 | 2.2634 | | | 2.2862 | 2.452 |
| 3 | 2.4768 | 1.8099 | 2.0748 | | | 2.2862 | 2.452 |
| 4 | 2.4768 | 1.7147 | 2.0748 | | | 2.191 | 2.2634 |
| 5 | 2.2862 | 1.7147 | 2.0748 | | | 2.191 | 2.2634 |
| 6 | 2.2862 | 1.7147 | 2.0748 | | | 2.2862 | 2.284 |
| 7 | 2.0957 | 1.6194 | 2.0748 | | | 2.0957 | 2.2634 |
| 8 | 1.9052 | 1.6194 | 2.0748 | 1.8861 | | 2.2862 | 2.2634 |
| 9 | 1.9052 | 2.0957 | 2.452 | | | 2.6673 | 2.452 |
| 10 | 1.8099 | 2.2862 | 2.6406 | 2.452 | | 2.6673 | 2.5463 |
| 11 | 1.7918 | 2.3815 | 2.2634 | | | 2.8292 | |
| 12 | 1.8861 | 2.2862 | 1.8861 | | 2.2634 | 2.7625 | |
| 13 | 1.5089 | 2.0005 | 1.8861 | | 2.0748 | 2.572 | |
| 14 | 1.6975 | 2.2862 | 2.0748 | | 2.2634 | 2.4768 | |
| 15 | 1.8861 | 2.452 | 2.0748 | | 2.2634 | 2.572 | |
| 16 | 1.6975 | 2.2634 | 2.0748 | 2.0748 | 2.2634 | 2.4768 | 2.6406 |
| 17 | 1.6975 | 2.452 | 2.0748 | 2.452 | 2.2634 | 2.452 | |
| 18 | 1.6975 | 2.5463 | | 2.3577 | 2.2862 | 2.5463 | |
| 19 | 1.5242 | 2.452 | | 2.3577 | 2.2862 | 2.452 | |
| 20 | 1.5242 | 2.1691 | | 2.2634 | 2.0957 | 2.2634 | |
| 21 | 1.7147 | 2.2862 | | 2.452 | 2.0957 | 2.452 | |
| 22 | 1.8099 | 2.2862 | | 2.452 | 2.2862 | 2.452 | |
| 23 | 1.8099 | 2.2862 | 2.2634 | 2.452 | 2.191 | 2.3577 | 2.6406 |
| 24 | 2.4768 | 1.9052 | 2.2634 | 2.1691 | | 2.0957 | 2.4768 |
| Max | 2.4768 | 2.5463 | 2.6406 | 2.452 | 2.2862 | 2.8292 | 2.6406 |
| Min | 1.5089 | 1.6194 | 1.8861 | 1.8861 | 2.0748 | 2.0957 | 2.2634 |
| Avg | 1.9549 | 2.1016 | 2.1542 | 2.3063 | 2.2194 | 2.4168 | 2.4192 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7737 | .8097 | 1.8861 | 1.8861 | 1.46 | 1.0288 | 1.7918 |
| 2 | 1.7002 | .8097 | 1.8484 | 1.7737 | 1.386 | 1.0498 | 1.7541 |
| 3 | 1.6632 | .7499 | 1.7737 | 1.8298 | 1.3676 | 1.0136 | 1.6598 |
| 4 | 1.6263 | .7499 | 1.6632 | 1.8296 | 1.3213 | 1.0164 | 1.5278 |
| 5 | 1.5708 | .7186 | 1.6632 | 1.7375 | 1.2936 | 1.0242 | 1.6032 |
| 6 | 1.5364 | .8097 | 1.587 | 1.6804 | 1.3032 | 1.0719 | 1.6032 |
| 7 | 1.1946 | 1.2127 | 1.6032 | 1.4415 | 1.2382 | | 1.773 |
| 8 | .9774 | 1.4299 | 1.6409 | 1.6032 | 1.2382 | 1.5278 | 1.8107 |
| 9 | 1.0498 | 1.9993 | 1.9805 | 1.8861 | 1.262 | 1.9427 | 1.9239 |
| 10 | 1.1088 | 2.2634 | 2.0182 | 2.1691 | 1.2308 | 1.2567 | 2.0182 |
| 11 | 1.086 | 2.2068 | 2.2445 | 2.0748 | 1.1765 | 1.9805 | 1.9239 |
| 12 | 1.0692 | 1.9616 | 2.0748 | 1.358 | 1.1706 | 1.9239 | 2.1313 |
| 13 | 1.0498 | 1.7353 | 1.8484 | 1.6975 | 1.086 | 1.9805 | 2.0182 |
| 14 | 1.0498 | 1.8861 | 2.0748 | 1.9239 | 1.1222 | 2.0748 | 1.9805 |
| 15 | 1.086 | 2.1125 | 2.2822 | 1.9427 | 1.1584 | 2.1879 | 2.0748 |
| 16 | 1.0498 | 2.0182 | 2.1502 | 2.037 | 1.3352 | 2.0748 | 2.0748 |
| 17 | .964 | 1.9805 | 2.1502 | 1.9427 | 1.1584 | 1.9805 | 1.9805 |
| 18 | .9412 | 1.9616 | 1.7918 | 1.9239 | 1.1584 | 1.8861 | 1.8861 |
| 19 | .9593 | 1.6598 | 1.6975 | 1.6409 | 1.0498 | 1.6975 | 1.8861 |
| 20 | .8688 | 1.6975 | 1.7353 | 1.7541 | | 1.6975 | 1.7918 |
| 21 | .8145 | 1.773 | 1.8673 | 1.773 | 1.1104 | 1.7918 | 1.8861 |
| 22 | .9774 | 1.5655 | 1.7164 | 1.7353 | .9955 | 1.7918 | |
| 23 | .9412 | 1.7164 | 1.5089 | 1.6975 | 1.1462 | 1.6975 | 1.6975 |
| 24 | 1.8296 | .9412 | 1.8296 | 1.7164 | 1.5089 | 1.1222 | 1.6221 |
| Max | 1.8296 | 2.2634 | 2.2822 | 2.1691 | 1.5089 | 2.1879 | 2.1313 |
| Min | .8145 | .7186 | 1.5089 | 1.358 | .9955 | 1.0136 | 1.5278 |
| Avg | 1.2037 | 1.5320 | 1.8598 | 1.7939 | 1.2295 | 1.6008 | 1.8443 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .961 | .7011 | 1.0374 | 1.0374 | .961 | .8413 | .9313 |
| 2 | .8871 | .6859 | .9335 | .9896 | .9412 | .8326 | .8939 |
| 3 | .8871 | .6859 | .8962 | .9335 | .905 | .7964 | .8573 |
| 4 | .8501 | .6836 | .8501 | .9425 | .8779 | .8059 | .7935 |
| 5 | .8688 | .7316 | .8871 | .8779 | .9335 | .8238 | .8215 |
| 6 | .905 | .7011 | .9335 | .9335 | .8688 | | .8573 |
| 7 | .9231 | .7449 | 1.0374 | 1.0349 | .8688 | | .8573 |
| 8 | .8596 | | .9619 | .9431 | .8871 | .9431 | .8842 |
| 9 | .8238 | 1.3957 | 1.2071 | 1.226 | | 1.3203 | 1.226 |
| 10 | .8413 | 1.4335 | 1.4335 | 1.358 | 1.0136 | .8962 | 1.4712 |
| 11 | .8059 | 1.4901 | 1.5278 | 1.358 | .9774 | 1.4146 | 1.4712 |
| 12 | .8688 | 1.3014 | 1.3203 | 1.358 | .9412 | 1.2826 | 1.2637 |
| 13 | .8688 | 1.1317 | 1.1317 | 1.1317 | .8954 | 1.1317 | 1.1317 |
| 14 | .8589 | 1.226 | 1.226 | 1.3203 | .9412 | 1.4146 | 1.226 |
| 15 | .8326 | 1.4146 | 1.2826 | 1.3014 | .9774 | 1.4901 | 1.226 |
| 16 | .8059 | 1.4146 | 1.3203 | 1.4712 | .9955 | 1.3203 | 1.3203 |
| 17 | .8688 | 1.3203 | 1.3769 | 1.4523 | .9231 | 1.3203 | 1.3203 |
| 18 | .8507 | 1.1317 | 1.1506 | 1.4146 | .8869 | 1.3203 | 1.2136 |
| 19 | .8869 | 1.0751 | 1.0751 | 1.1317 | .8688 | 1.1317 | 1.086 |
| 20 | | 1.1317 | 1.1128 | .9808 | .8688 | .8907 | .8488 |
| 21 | .9412 | 1.1694 | 1.0751 | .9431 | .8869 | 1.0374 | .9431 |
| 22 | .8402 | 1.0374 | 1.0185 | .9808 | .905 | .929 | |
| 23 | .7716 | 1.0185 | 1.0751 | .9431 | .8869 | .9745 | 1.0517 |
| 24 | .9997 | .823 | 1.0374 | 1.0374 | 1.0562 | .8869 | .964 |
| Max | .9997 | 1.4901 | 1.5278 | 1.4712 | 1.0562 | 1.4901 | 1.4712 |
| Min | .7716 | .6836 | .8501 | .8779 | .8688 | .7964 | .7935 |
| Avg | .8699 | 1.0630 | 1.1212 | 1.1292 | .9247 | 1.0820 | 1.0722 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | 11.4312 | 9.4307 | 12.5743 | 12.8601 | 13.1459 | 10.0023 | 12.0028 |
| Max | 11.4312 | 9.4307 | 12.5743 | 12.8601 | 13.1459 | 10.0023 | 12.0028 |
| Min | 11.4312 | 9.4307 | 12.5743 | 12.8601 | 13.1459 | 10.0023 | 12.0028 |
| Avg | 11.4312 | 9.4307 | 12.5743 | 12.8601 | 13.1459 | 10.0023 | 12.0028 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | 1.7147 | 1.1431 | 1.1431 | 1.1431 | 1.1431 | 1.4289 |
| Max | 1.7147 | 1.1431 | 1.1431 | 1.1431 | 1.1431 | 1.4289 |
| Min | 1.7147 | 1.1431 | 1.1431 | 1.1431 | 1.1431 | 1.4289 |
| Avg | 1.7147 | 1.1431 | 1.1431 | 1.1431 | 1.1431 | 1.4289 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 404 / 33 KV feeder no.4 TAPS NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 24 | 4.8583 | 8.2876 |
| Max | 4.8583 | 8.2876 |
| Min | 4.8583 | 8.2876 |
| Avg | 4.8583 | 8.2876 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | 4.0009 | 2.2862 | 4.5725 | 4.2867 | 4.5725 | 3.1436 | 4.5725 |
| Max | 4.0009 | 2.2862 | 4.5725 | 4.2867 | 4.5725 | 3.1436 | 4.5725 |
| Min | 4.0009 | 2.2862 | 4.5725 | 4.2867 | 4.5725 | 3.1436 | 4.5725 |
| Avg | 4.0009 | 2.2862 | 4.5725 | 4.2867 | 4.5725 | 3.1436 | 4.5725 |

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

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | 12.5743 | 6.8587 | 13.1459 | 13.1459 | 13.7174 | 10.2881 | 12.5743 |
| Max | 12.5743 | 6.8587 | 13.1459 | 13.1459 | 13.7174 | 10.2881 | 12.5743 |
| Min | 12.5743 | 6.8587 | 13.1459 | 13.1459 | 13.7174 | 10.2881 | 12.5743 |
| Avg | 12.5743 | 6.8587 | 13.1459 | 13.1459 | 13.7174 | 10.2881 | 12.5743 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | 10.1852 | 5.144 | 11.4312 | 12.0028 | 11.4312 | 8.0018 | 11.717 |
| Max | 10.1852 | 5.144 | 11.4312 | 12.0028 | 11.4312 | 8.0018 | 11.717 |
| Min | 10.1852 | 5.144 | 11.4312 | 12.0028 | 11.4312 | 8.0018 | 11.717 |
| Avg | 10.1852 | 5.144 | 11.4312 | 12.0028 | 11.4312 | 8.0018 | 11.717 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | 7.4303 | 7.4303 | 8.0018 | 7.4303 | 7.4303 | 6.2872 | 7.4303 |
| Max | 7.4303 | 7.4303 | 8.0018 | 7.4303 | 7.4303 | 6.2872 | 7.4303 |
| Min | 7.4303 | 7.4303 | 8.0018 | 7.4303 | 7.4303 | 6.2872 | 7.4303 |
| Avg | 7.4303 | 7.4303 | 8.0018 | 7.4303 | 7.4303 | 6.2872 | 7.4303 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

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

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.6965 |
| Max | 4.6965 |
| Min | 4.6965 |
| Avg | 4.6965 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-MAY-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 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

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

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.6296 |
| Max | 4.6296 |
| Min | 4.6296 |
| Avg | 4.6296 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 8.7706 |
| Max | 8.7706 |
| Min | 8.7706 |
| Avg | 8.7706 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.5432 |
| Max | 1.5432 |
| Min | 1.5432 |
| Avg | 1.5432 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2058 |
| Max | .2058 |
| Min | .2058 |
| Avg | .2058 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | .2058 |
| Max | .2058 |
| Min | .2058 |
| Avg | .2058 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .4572 | | | | |
| 5 | .4572 | | | | | | |
| 6 | .4572 | | | | .4191 | .4572 | |
| 7 | | | | | .4191 | .4954 | .4191 |
| 8 | | .381 | .4572 | .381 | .381 | .4572 | |
| 9 | .5335 | .3429 | .3429 | .3429 | .5335 | .4191 | .5335 |
| 10 | .5716 | .4572 | | .4191 | .381 | .4191 | |
| 11 | .4954 | .4572 | | | | | |
| 12 | | .4572 | .3048 | | | | |
| 13 | .5716 | | | | | | |
| 15 | .4954 | .4191 | | | | | |
| 16 | .4954 | .6478 | .5716 | | | | |
| 17 | | .5335 | | | | .4191 | |
| 18 | | .5335 | | .4954 | | .381 | |
| 19 | .3429 | .4191 | | .6478 | | .5335 | |
| 20 | .5716 | | | .724 | | .4191 | .4572 |
| 21 | .6097 | .6478 | .6097 | .6097 | .6097 | | |
| 22 | .5335 | .6097 | | .5335 | .5716 | .4954 | |
| 23 | .5716 | .6097 | | .6478 | .5716 | .4572 | |
| 24 | .4572 | .4191 | .5335 | .5335 | .5716 | .5335 | .4191 |
| Max | .6097 | .6478 | .6097 | .724 | .6097 | .5335 | .5335 |
| Min | .3429 | .3429 | .3048 | .3429 | .381 | .381 | .4191 |
| Avg | .5117 | .4953 | .4681 | .5335 | .4954 | .4572 | .4572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 5 | .8764 | | | | | | |
| 6 | .9907 | | | | 1.1812 | 1.2574 | |
| 7 | | | | | 1.0669 | 1.0669 | 1.0288 |
| 8 | | .724 | .6859 | .724 | .8002 | .8764 | |
| 9 | .5335 | .5716 | .6097 | .6478 | .6859 | .724 | .6097 |
| 10 | .6478 | .5716 | | .5716 | | .7621 | |
| 11 | .5716 | .5716 | | | | | |
| 12 | | .5716 | .6097 | | | | |
| 13 | .5716 | | | | | | |
| 15 | .4954 | .4954 | | | | | |
| 16 | .6097 | .6859 | .6859 | | | | |
| 17 | | .6859 | | | | .724 | |
| 18 | | .6859 | | .724 | | .724 | |
| 19 | .9907 | 1.0288 | | 1.1431 | | .9907 | |
| 20 | 1.4098 | | | 1.5623 | | 1.2574 | 1.448 |
| 21 | 1.4098 | 1.1812 | 1.448 | 1.5623 | 1.5623 | | |
| 22 | 1.3336 | 1.4098 | | 1.448 | 1.4098 | 1.3717 | |
| 23 | 1.2193 | 1.3336 | | 1.3336 | 1.2193 | 1.2193 | |
| 24 | 1.105 | 1.1431 | 1.2193 | 1.1431 | 1.1812 | 1.1431 | 1.1431 |
| Max | 1.4098 | 1.4098 | 1.448 | 1.5623 | 1.5623 | 1.3717 | 1.448 |
| Min | .4954 | .4954 | .6097 | .5716 | .6859 | .724 | .6097 |
| Avg | .9118 | .8329 | .8764 | 1.0860 | 1.1384 | 1.0098 | 1.0574 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .5335 | | | | |
| 5 | .4954 | | | | | | |
| 6 | | | | | .4954 | .5335 | |
| 7 | | | | | .381 | .4191 | .4572 |
| 8 | | .3429 | .3429 | .3429 | .3048 | .381 | |
| 9 | | .3048 | .3048 | .3048 | .2286 | .2667 | .2667 |
| 10 | .3048 | .2667 | | .2667 | .2667 | .2667 | |
| 11 | | .2286 | | | | | |
| 13 | .2667 | | | | | | |
| 15 | .2286 | .2286 | | | | | |
| 16 | .2286 | .2667 | .3048 | | | | |
| 17 | | .2667 | | | | .3048 | |
| 18 | | .2667 | | .381 | | .3048 | |
| 19 | .4572 | .4572 | | .4572 | | .4572 | |
| 20 | .6478 | | | .6859 | | .5335 | .6478 |
| 21 | .6859 | .6859 | .6859 | .6478 | .6478 | | |
| 22 | .6097 | .6097 | | .6478 | .6097 | .5716 | |
| 23 | .5716 | .5716 | | .6097 | .4954 | .5335 | |
| 24 | .5335 | .5335 | .5335 | .4954 | .5335 | .4954 | .4954 |
| Max | .6859 | .6859 | .6859 | .6859 | .6478 | .5716 | .6478 |
| Min | .2286 | .2286 | .3048 | .2667 | .2286 | .2667 | .2667 |
| Avg | .4573 | .3869 | .4509 | .4839 | .4403 | .4223 | .4668 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 201 / 11 KV NAVALI FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | 1.84 | | 1.0288 | |
| 2 | | | | 1.7528 | | 1.0288 | |
| 3 | | | | 1.7147 | | .9907 | |
| 4 | | | | 1.7147 | | .9526 | |
| 5 | | | | 1.7528 | | 1.0288 | |
| 6 | | | | 1.9052 | | 1.1241 | 1.7164 |
| 7 | | | | | | 1.2955 | 1.5844 |
| 8 | | 2.0576 | 1.7353 | | | | 1.9805 |
| 9 | | | 2.8858 | | | 1.9814 | 2.7349 |
| 10 | | 2.9531 | 2.6406 | | | | 2.8292 |
| 11 | 1.0098 | 3.0367 | 2.9912 | | | 2.8481 | |
| 12 | | | 3.0483 | | | 2.8292 | |
| 13 | | | 2.3243 | | | 2.3954 | |
| 14 | | 2.7538 | 2.8578 | | | 2.9424 | |
| 15 | | | 2.8387 | | | 2.8669 | |
| 16 | | | 2.8578 | | | | |
| 17 | | 3.0178 | 3.0102 | | | 2.8104 | |
| 18 | | 2.5652 | 2.5911 | | | | |
| 19 | | 2.3388 | | | 1.1241 | 2.1691 | |
| 20 | | | 2.1148 | | 1.4098 | | |
| 21 | | | 1.9624 | | 1.2003 | 1.905 | |
| 22 | | 1.905 | 1.9052 | | | 1.7918 | |
| 23 | | | 1.7528 | | | | |
| 24 | 3.0483 | .9526 | 1.7337 | 1.8861 | | 1.0479 | 1.7909 |
| Max | 3.0483 | 3.0367 | 3.0483 | 1.9052 | 1.4098 | 2.9424 | 2.8292 |
| Min | 1.0098 | .9526 | 1.7337 | 1.7147 | 1.1241 | .9526 | 1.5844 |
| Avg | 2.0291 | 2.3978 | 2.4531 | 1.7952 | 1.2447 | 1.8354 | 2.1061 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 202 / 11 KV MASWAN FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | 1.0669 | | .8764 | |
| 2 | | | | .9907 | | .8383 | |
| 3 | | | | .9526 | | .8002 | |
| 4 | | | | .8764 | | .7621 | |
| 5 | | | | .8383 | | .724 | |
| 6 | | | | .7811 | | .7621 | .8299 |
| 7 | | | | | | | .7922 |
| 8 | | .9717 | .767 | | | 1.0479 | 1.1883 |
| 9 | | | 1.6032 | | | | 1.7918 |
| 10 | | 2.2672 | 2.1313 | | | | 1.7541 |
| 11 | .7811 | 2.0936 | 2.21 | | | 2.4331 | |
| 12 | | | 2.0005 | | | 2.1691 | |
| 13 | | | 1.4861 | | .8764 | 1.5466 | |
| 14 | | 1.8296 | 1.9433 | | .9526 | 1.9239 | |
| 15 | | | 1.8861 | | .7621 | 2.2068 | |
| 16 | | | 1.829 | | .6478 | | |
| 17 | | 1.6787 | 1.829 | | .6859 | 1.7918 | |
| 18 | | 1.6032 | 1.4289 | | | | |
| 19 | | .9054 | | | .7811 | 1.2071 | |
| 20 | | | 1.3336 | | 1.105 | | |
| 21 | | | 1.0479 | | .9526 | 1.1317 | |
| 22 | | 1.1506 | 1.2003 | | | 1.3014 | |
| 23 | | | 1.1431 | | | | |
| 24 | 1.2193 | .8383 | 1.0669 | 1.1431 | | .8764 | 1.2193 |
| Max | 1.2193 | 2.2672 | 2.21 | 1.1431 | 1.105 | 2.4331 | 1.7918 |
| Min | .7811 | .8383 | .767 | .7811 | .6478 | .724 | .7922 |
| Avg | 1.0002 | 1.4820 | 1.5566 | .9499 | .8454 | 1.3176 | 1.2626 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 203 / 11 KV GENSIS FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | | 1.105 | |
| 2 | | | | | | 1.105 | |
| 3 | | | | | | 1.0669 | |
| 4 | | | | | | 1.0669 | |
| 5 | | | | | | .9526 | |
| 6 | | | | | | 1.1431 | 1.4712 |
| 7 | | | | | | 1.1241 | 1.5089 |
| 8 | | 1.6385 | 1.6221 | | | 1.2955 | 1.6221 |
| 9 | | | 2.2068 | | | | 2.0559 |
| 10 | | 2.1338 | 2.3577 | | | | 2.2634 |
| 11 | 1.1622 | 2.2257 | 2.3624 | | | 2.5274 | |
| 12 | | | 2.1719 | | | 2.5086 | |
| 13 | | | 2.0767 | | | 2.2257 | |
| 14 | | 2.1879 | 2.3434 | | | 2.5274 | |
| 15 | | | 2.1338 | | | 2.452 | |
| 16 | | | 2.0576 | | .9145 | | |
| 17 | | 2.32 | 2.0195 | | .9526 | 2.3954 | |
| 18 | | 1.9993 | 1.848 | | .9717 | | |
| 19 | | 1.9616 | | | .9907 | 1.905 | |
| 20 | | | 1.7718 | | 1.1241 | | |
| 21 | | | 1.9052 | | 1.1431 | 1.6409 | |
| 22 | | 1.4523 | 1.8099 | | | 1.6409 | |
| 23 | | | 1.7147 | | | | |
| 24 | 1.6194 | 1.3717 | 1.5432 | 1.6766 | | 1.086 | 1.5813 |
| Max | 1.6194 | 2.32 | 2.3624 | 1.6766 | 1.1431 | 2.5274 | 2.2634 |
| Min | 1.1622 | 1.3717 | 1.5432 | 1.6766 | .9145 | .9526 | 1.4712 |
| Avg | 1.3908 | 1.9212 | 1.9965 | 1.6766 | 1.0161 | 1.6538 | 1.7505 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 204 / 11 KV DIWAN & SONS

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | 1.7528 | | .7811 | |
| 2 | | | | 1.6766 | | .7621 | |
| 3 | | | | 1.6004 | | .7621 | |
| 4 | | | | 1.5242 | | .724 | |
| 5 | | | | 1.5051 | | .724 | |
| 6 | | | | 1.2765 | | .7811 | 1.2637 |
| 7 | | | | | | .8573 | 1.3392 |
| 8 | | 1.6575 | 1.8107 | | | | 1.8296 |
| 9 | | | 2.9424 | | | 1.448 | 2.9801 |
| 10 | | 3.4294 | 3.4328 | | | | 3.0744 |
| 11 | 1.0479 | 3.6969 | 3.6961 | | | 3.3762 | |
| 12 | | | | | | 3.3762 | |
| 13 | | | 2.934 | | .7621 | 2.7915 | |
| 14 | | 3.4517 | 3.2388 | | .8192 | 3.5082 | |
| 15 | | | 3.3532 | | .8954 | 3.6403 | |
| 16 | | | 3.296 | | .8573 | | |
| 17 | | 3.3196 | 3.2579 | | | 3.4517 | |
| 18 | | 2.9047 | 2.6101 | | | | |
| 19 | | 2.3577 | | | .8573 | 2.5463 | |
| 20 | | | 2.2862 | | .9145 | | |
| 21 | | | 2.1338 | | .8764 | 1.8484 | |
| 22 | | 1.5089 | 1.6194 | | | 1.3769 | |
| 23 | | | 1.6385 | | | | |
| 24 | 1.5623 | .8954 | 1.4289 | 1.8671 | | .7811 | 1.5242 |
| Max | 1.5623 | 3.6969 | 3.6961 | 1.8671 | .9145 | 3.6403 | 3.0744 |
| Min | 1.0479 | .8954 | 1.4289 | 1.2765 | .7621 | .724 | 1.2637 |
| Avg | 1.3051 | 2.5802 | 2.6453 | 1.6004 | .8546 | 1.8631 | 2.0019 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 205 / 11 KV EBCO FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | .1905 | | .2096 | |
| 2 | | | | .1905 | | .2096 | |
| 3 | | | | .1905 | | .1905 | |
| 4 | | | | .1905 | | .1905 | |
| 5 | | | | .1905 | | .2096 | |
| 6 | | | | .2096 | | .2096 | .1886 |
| 7 | | | | | | .2096 | .2075 |
| 8 | | | .2075 | | | .3429 | .2641 |
| 9 | | | .2641 | | | | .2829 |
| 10 | | | .4904 | | | | .4527 |
| 11 | | .4904 | .5335 | | | .4904 | |
| 12 | | | .5144 | | | .4904 | |
| 13 | | | .3239 | | .1524 | .3772 | |
| 14 | | .415 | .4954 | | .1715 | .4715 | |
| 15 | | | .5144 | | .1715 | .4527 | |
| 16 | | | .4763 | | .1905 | | |
| 17 | | .4527 | .4191 | | .1905 | .4904 | |
| 18 | | .3395 | .3048 | | .1905 | | |
| 19 | | .2452 | | | .1905 | .2263 | |
| 20 | | | .2096 | | .2096 | | |
| 21 | | | .2096 | | .2096 | .1698 | |
| 22 | | .2075 | .2096 | | | 1.3769 | |
| 23 | .5335 | | .1905 | | | | |
| 24 | .1905 | .1905 | .1905 | .2096 | | .2096 | .1905 |
| Max | .5335 | .4904 | .5335 | .2096 | .2096 | 1.3769 | .4527 |
| Min | .1905 | .1905 | .1905 | .1905 | .1524 | .1698 | .1886 |
| Avg | .362 | .3344 | .3471 | .1960 | .1863 | .3626 | .2644 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 2.5149 | 2.553 | | 2.6292 | | 2.6673 |
| 2 | | 2.2672 | 2.4196 | | 2.3624 | | 2.4768 |
| 3 | | 2.0195 | 2.2672 | | 2.0957 | | 2.3053 |
| 4 | | 2.0195 | 2.0195 | | 2.0957 | | 2.2481 |
| 5 | | 1.9814 | | 1.8861 | 2.0957 | | 2.1148 |
| 6 | 1.8099 | 1.9052 | 1.9052 | 1.9052 | 1.9433 | | 2.0005 |
| 7 | 1.7337 | 1.7528 | 1.7147 | 1.7528 | | | 1.8099 |
| 8 | 1.6575 | | | 1.6194 | | | 1.6766 |
| 9 | 1.6194 | 1.6385 | 1.6385 | 1.6766 | 1.7147 | 1.6956 | 1.6766 |
| 10 | 1.6956 | 1.6385 | 1.7718 | 1.7528 | | 1.7337 | 1.6575 |
| 11 | 1.7147 | 1.7909 | 1.7909 | 1.8099 | | 1.9052 | 1.6956 |
| 12 | 1.7528 | 1.7528 | 1.829 | 1.6194 | | | 1.6575 |
| 13 | 1.7718 | 1.7909 | 1.829 | 1.7528 | 1.7147 | 1.9433 | 1.7147 |
| 14 | 1.7337 | 1.7909 | 1.848 | 1.9052 | 2.6101 | 2.8197 | 1.7147 |
| 15 | 1.848 | 1.848 | | 1.9433 | 2.6101 | 2.0767 | 1.6766 |
| 16 | 1.8099 | 1.7909 | | 1.8671 | 2.0767 | 2.0386 | |
| 17 | 1.7528 | 1.7337 | | 1.6766 | 1.9243 | 2.0386 | |
| 18 | 1.7528 | 1.6575 | | 1.7528 | 1.7718 | 1.7718 | 1.6575 |
| 19 | 1.8861 | 1.8671 | | 1.9433 | 1.9243 | 1.9814 | 1.9052 |
| 20 | 2.3434 | 2.3434 | | 2.3434 | 2.4387 | 2.4577 | |
| 21 | 2.4006 | | | 2.4577 | 2.553 | | |
| 22 | 2.5911 | 2.6101 | | 2.7244 | 2.6863 | | 2.5149 |
| 23 | 2.934 | 2.9912 | | 3.0864 | 3.1055 | 2.934 | 2.915 |
| 24 | 2.6292 | 2.7816 | 2.8197 | 2.8197 | 2.8769 | 3.1055 | 2.8959 |
| Max | 2.934 | 2.9912 | 2.8197 | 3.0864 | 3.1055 | 3.1055 | 2.915 |
| Min | 1.6194 | 1.6385 | 1.6385 | 1.6194 | 1.7147 | 1.6956 | 1.6575 |
| Avg | 1.9704 | 2.0221 | 2.0312 | 2.0147 | 2.2752 | 2.1924 | 2.0491 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2286 | .2477 | | .2286 | | .2477 |
| 2 | | .2286 | .2477 | | .2286 | | .2477 |
| 3 | | .2286 | .2286 | | .2286 | | .2477 |
| 4 | | .2286 | .2286 | | .2477 | | .2667 |
| 5 | | .2477 | | .2286 | .2667 | | .2667 |
| 6 | .2667 | .2667 | .2667 | .2667 | .2858 | | .2858 |
| 7 | .2096 | .2286 | .2286 | .2286 | | | .2286 |
| 8 | .2096 | | | .2286 | | | .2286 |
| 9 | .2286 | .2286 | .1905 | .2096 | .2096 | .1905 | .1715 |
| 10 | .2477 | .2477 | .2286 | .2286 | | | .2096 |
| 11 | .2286 | .2096 | | | | | .1905 |
| 12 | .2477 | .2286 | | | | .2096 | .2096 |
| 13 | .2477 | .2286 | .2096 | | .1905 | .2096 | .2096 |
| 14 | .2286 | .2286 | .2477 | .2286 | .2667 | .2477 | .2286 |
| 15 | .2286 | .2286 | | .2286 | .2667 | .2096 | .2477 |
| 16 | .2667 | .2477 | | .2477 | .2286 | | |
| 17 | .2477 | .2286 | | .2286 | .2667 | .2667 | |
| 18 | .2477 | .2096 | | .2096 | .2477 | .2286 | .2286 |
| 19 | .2667 | .2286 | | .2096 | .2477 | .2286 | .2477 |
| 20 | 1.6004 | .3239 | | .3239 | .3239 | .3239 | |
| 21 | .3048 | | | .3048 | .3239 | | |
| 22 | .3239 | .3048 | | .2858 | .3048 | | .2858 |
| 23 | .3048 | | | .2667 | .2858 | .2858 | .2667 |
| 24 | .2477 | .2286 | .2667 | .2667 | .9717 | .2477 | .2477 |
| Max | 1.6004 | .3239 | .2667 | .3239 | .9717 | .3239 | .2858 |
| Min | .2096 | .2096 | .1905 | .2096 | .1905 | .1905 | .1715 |
| Avg | .3239 | .2395 | .2355 | .2465 | .2958 | .2408 | .2382 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7962 | 1.5512 | 1.5483 | .8385 | 1.5947 | .8693 | 1.6792 |
| 2 | .7625 | 1.5135 | 1.5106 | .8093 | 1.5266 | .8276 | 1.5764 |
| 3 | .7396 | 1.4792 | 1.3943 | .7745 | 1.5037 | .7985 | 1.431 |
| 4 | .7282 | 1.47 | 1.3874 | .7516 | 1.4689 | .7722 | 1.3903 |
| 5 | .7202 | 1.4637 | .6087 | 1.5375 | 1.458 | .7499 | 1.3948 |
| 6 | .723 | 1.4529 | 1.1163 | 1.4186 | 1.4563 | .7602 | 1.4695 |
| 7 | 1.21 | 1.3952 | 1.0507 | 1.4044 | .6933 | .7596 | 1.4689 |
| 8 | 1.3735 | .6556 | .5161 | 1.2552 | .6567 | .7225 | 1.3214 |
| 9 | 1.7608 | 1.0922 | .9516 | 1.2266 | 1.1185 | 1.2359 | 1.266 |
| 10 | 1.0898 | 1.0791 | .9727 | 1.2134 | .6059 | 1.1668 | 1.2283 |
| 11 | 1.1191 | 1.0241 | 1.0402 | 1.2083 | | 1.1658 | 1.2031 |
| 12 | 1.0105 | 1.0176 | .0503 | 1.2083 | | .8949 | 1.1357 |
| 13 | 1.0155 | 1.0044 | .8838 | 1.1974 | | 1.0636 | 1.1363 |
| 14 | 1.0065 | 1.0355 | .9572 | 1.2077 | | 1.5495 | 1.1523 |
| 15 | 1.0842 | 1.1079 | .5104 | 1.1512 | | 1.1759 | 1.166 |
| 16 | 1.142 | 1.0075 | .4647 | 1.214 | | 1.1864 | .6041 |
| 17 | 1.2323 | 1.0361 | .6533 | 1.0957 | | 1.1754 | .6041 |
| 18 | 1.1489 | 1.1237 | .6356 | 1.1392 | 1.3956 | 1.2277 | 1.1042 |
| 19 | 1.2054 | 1.202 | .6441 | 1.1985 | 1.6792 | 1.3312 | 1.1637 |
| 20 | 1.5718 | 1.4484 | .819 | 1.5581 | 1.7505 | 1.5358 | .7682 |
| 21 | 1.6381 | .7687 | .827 | 1.6443 | 1.6375 | .799 | .7602 |
| 22 | 1.6826 | 1.6489 | .7539 | 1.6632 | 1.8891 | .803 | 1.5815 |
| 23 | 1.761 | 1.7095 | .8648 | 1.7873 | 1.8976 | 1.6906 | 1.6518 |
| 24 | 1.5963 | 1.7118 | 1.7192 | 1.7152 | 1.7004 | 1.7581 | 1.6626 |
| Max | 1.761 | 1.7118 | 1.7192 | 1.7873 | 1.8976 | 1.7581 | 1.6792 |
| Min | .7202 | .6556 | .0503 | .7516 | .6059 | .7225 | .6041 |
| Avg | 1.1716 | 1.2499 | .9117 | 1.2591 | 1.4137 | 1.0841 | 1.2467 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.7147 | 1.7147 | | 1.8861 | | 1.9433 |
| 2 | | 1.4861 | 1.7147 | | 1.6575 | | 1.829 |
| 3 | | 1.3146 | 1.6004 | | 1.4289 | | 1.6004 |
| 4 | | 1.3146 | 1.4861 | | 1.4289 | | 1.5432 |
| 5 | | 1.3146 | | 1.1431 | 1.4289 | | 1.4289 |
| 6 | 1.1431 | 1.3146 | 1.2003 | 1.2003 | 1.3146 | | 1.3717 |
| 7 | 1.1431 | 1.086 | 1.086 | 1.1431 | | | 1.086 |
| 8 | 1.0288 | | | 1.1431 | | | .9717 |
| 9 | 1.0288 | 1.1431 | 1.1431 | 1.2574 | 1.1431 | 1.1431 | 1.0288 |
| 10 | 1.2574 | 1.4289 | 1.6004 | 1.6575 | | 1.7147 | 1.2574 |
| 11 | 1.3717 | 1.829 | 1.829 | 2.0005 | | 1.829 | 1.2574 |
| 12 | 1.4861 | 1.829 | 1.9433 | 1.8861 | | 1.829 | 1.2574 |
| 13 | 1.4861 | 1.9433 | 1.9433 | 1.829 | 2.4006 | 1.9433 | 1.2574 |
| 14 | 1.4861 | 1.829 | 1.829 | 1.829 | 2.3434 | 2.0005 | 1.2574 |
| 15 | 1.4861 | 1.9433 | | 2.0576 | 2.2862 | 2.0576 | 1.3717 |
| 16 | 1.3717 | 1.9433 | | 2.0005 | 2.1719 | 1.829 | |
| 17 | 1.3146 | 1.829 | | 1.9433 | 2.1719 | 1.7147 | |
| 18 | 1.3717 | 1.6004 | | 1.829 | 2.0576 | 1.6004 | 1.2574 |
| 19 | 1.6575 | 1.829 | | 1.829 | 2.0576 | 1.7147 | 1.3146 |
| 20 | 2.0576 | 2.0576 | | 2.1148 | 2.1719 | 2.1148 | |
| 21 | 2.0005 | | | 2.0576 | 2.0576 | | |
| 22 | 2.0005 | 2.1148 | | 2.0576 | 2.1148 | | 1.8861 |
| 23 | .381 | 2.1719 | | 2.1719 | 2.2291 | 2.1719 | 2.1148 |
| 24 | 1.7147 | 1.9433 | 2.0005 | 2.0005 | 2.1719 | 2.1719 | 2.1719 |
| Max | 2.0576 | 2.1719 | 2.0005 | 2.1719 | 2.4006 | 2.1719 | 2.1719 |
| Min | .381 | 1.086 | 1.086 | 1.1431 | 1.1431 | 1.1431 | .9717 |
| Avg | 1.4098 | 1.6809 | 1.6224 | 1.7575 | 1.9222 | 1.8453 | 1.4603 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .381 | .6859 | | .7621 | | .5716 |
| 2 | | .381 | .6097 | | .6287 | | .5335 |
| 3 | | .381 | .5335 | | .4954 | | .4954 |
| 4 | | .381 | .4954 | | .4954 | | .4763 |
| 5 | | .381 | | .4763 | .4954 | | .4572 |
| 6 | .381 | .381 | .4572 | .4001 | .4572 | | .4382 |
| 7 | .362 | .381 | .4191 | .381 | | | .4572 |
| 8 | .362 | | | .7811 | | | .6859 |
| 9 | .381 | .8383 | .9145 | 1.086 | .4191 | .9526 | .9145 |
| 10 | .381 | 1.0669 | 1.105 | 1.2193 | | 1.105 | 1.1812 |
| 11 | .381 | 1.3336 | 1.2574 | 1.3336 | | 1.1812 | 1.2574 |
| 12 | .381 | 1.2193 | 1.3717 | 1.4098 | | 1.1812 | 1.0669 |
| 13 | .381 | 1.0669 | 1.0288 | 1.3717 | .381 | .9145 | .8764 |
| 14 | .381 | 1.2574 | 1.105 | 1.3336 | .381 | .3048 | .9907 |
| 15 | .381 | 1.2955 | | 1.3336 | .3429 | 1.0288 | 1.1431 |
| 16 | .381 | 1.1431 | | 1.3717 | .3429 | 1.0669 | |
| 17 | .381 | 1.2193 | | 1.3336 | .3429 | 1.0669 | |
| 18 | .362 | .9526 | | 1.2193 | .3429 | .9717 | .8764 |
| 19 | .362 | .9526 | | .8192 | .3048 | .9145 | .7621 |
| 20 | .381 | | | .9717 | .3048 | .9335 | |
| 21 | .381 | | | .8764 | .3048 | | |
| 22 | .381 | .6097 | | .724 | .3048 | | .6287 |
| 23 | .381 | .7049 | | .8573 | .3048 | .6097 | .6097 |
| 24 | .6478 | .381 | .6287 | .6097 | .7621 | .3048 | .6097 |
| Max | .6478 | 1.3336 | 1.3717 | 1.4098 | .7621 | 1.1812 | 1.2574 |
| Min | .362 | .381 | .4191 | .381 | .3048 | .3048 | .4382 |
| Avg | .3910 | .7956 | .8163 | .9955 | .4302 | .8954 | .7516 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0233 | 3.4328 | 4.1564 | 2.2645 | 4.3302 | 1.9867 | 4.5508 |
| 2 | 1.9685 | 3.2922 | 2.2756 | 2.1022 | 4.0432 | 1.877 | 4.2764 |
| 3 | 1.8759 | 3.1036 | 3.6522 | 1.989 | 3.7895 | 1.8141 | 4.0424 |
| 4 | 1.765 | 3.0385 | 3.5757 | 1.949 | 3.7517 | 1.7695 | 3.8385 |
| 5 | 1.7101 | 3.0247 | 1.8027 | 3.6934 | 3.6854 | 1.6987 | 3.6557 |
| 6 | 3.2407 | 2.9939 | 3.6946 | 3.8328 | 3.6488 | 1.7467 | 3.6317 |
| 7 | 2.939 | 3.1059 | 3.5871 | 3.5059 | 1.6107 | 1.7764 | 3.754 |
| 8 | 2.8978 | 1.8313 | 2.0462 | 3.9347 | 1.118 | 1.853 | 4.1861 |
| 9 | 2.8006 | 4.1381 | 4.7485 | 4.6788 | | 4.3747 | 3.4031 |
| 10 | 2.8727 | 4.8755 | 5.0926 | 5.312 | | 5.0492 | 5.0835 |
| 11 | 2.7161 | 4.7062 | 5.3578 | 5.272 | | 5.4813 | 5.3612 |
| 12 | 2.7184 | 4.7542 | 5.2835 | 5.0343 | | 4.9851 | 5.1567 |
| 13 | 2.8166 | 4.3325 | 4.8628 | 4.9075 | | 5.0435 | 4.8674 |
| 14 | 2.6818 | 4.6639 | 5.0595 | 5.1864 | 3.7963 | 4.4547 | 5.008 |
| 15 | 2.891 | 5.16 | 2.7218 | 5.4298 | 3.8248 | 5.4984 | 5.2675 |
| 16 | 2.7401 | 5.1669 | 2.676 | 5.2218 | 3.5677 | 5.4116 | 2.5629 |
| 17 | 2.7161 | 5.2046 | 2.604 | 5.2046 | 3.4328 | 5.1646 | 2.5754 |
| 18 | 2.6806 | 4.5462 | 2.468 | 4.8159 | 3.2316 | 5.0091 | 4.4296 |
| 19 | 2.6771 | 4.4319 | 2.2908 | 4.329 | 3.1596 | 4.7657 | 4.1804 |
| 20 | 3.2328 | 4.8583 | 2.5629 | 5.16 | 3.5151 | 5.1544 | 2.2737 |
| 21 | 3.4157 | 2.5194 | 2.6097 | 4.9566 | 3.6385 | 2.5972 | 2.3022 |
| 22 | 3.5436 | 4.848 | 2.4703 | 5.1406 | 5.9213 | 2.6166 | 4.5942 |
| 23 | 3.7665 | 5.0915 | 2.5457 | 5.0012 | 4.057 | 5.2801 | 4.6822 |
| 24 | 3.9232 | 4.3084 | 4.6102 | 4.6605 | 4.3016 | 4.4331 | 4.5587 |
| Max | 3.9232 | 5.2046 | 5.3578 | 5.4298 | 5.9213 | 5.4984 | 5.3612 |
| Min | 1.7101 | 1.8313 | 1.8027 | 1.949 | 1.118 | 1.6987 | 2.2737 |
| Avg | 2.7756 | 4.0595 | 3.4481 | 4.3159 | 3.6013 | 3.7434 | 4.0934 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .4572 | .8383 | | .8764 | | .8764 |
| 2 | | .4382 | .743 | | .6859 | | .7811 |
| 3 | | .4382 | .5525 | | .5144 | | .724 |
| 4 | | .4382 | .5335 | | .5144 | | .6097 |
| 5 | | .4382 | | .4954 | .5144 | | .5144 |
| 6 | .4191 | .4572 | .4572 | .4572 | .4382 | | .5144 |
| 7 | .381 | .5335 | .4954 | .5525 | | | .5335 |
| 8 | .4001 | | | .9717 | | | .9145 |
| 9 | .4763 | 1.3336 | 1.2765 | 1.3336 | .4954 | 1.3146 | 1.2193 |
| 10 | .4572 | 1.6004 | 1.6385 | 1.5813 | | 1.6385 | 1.467 |
| 11 | .4954 | 1.6385 | 1.6766 | 1.7147 | | 1.5432 | 1.5242 |
| 12 | .5335 | 1.5813 | 1.7337 | 1.5432 | | 1.6766 | 1.4861 |
| 13 | .4763 | 1.5242 | 1.3908 | 1.5242 | | 1.4289 | 1.3717 |
| 14 | .4763 | 1.5813 | 1.6766 | 1.5623 | .5716 | .4954 | 1.5623 |
| 15 | .4572 | 1.6004 | | 1.5432 | .5716 | 1.6004 | 1.5242 |
| 16 | .4382 | 1.6194 | | 1.5813 | .5906 | 1.5432 | |
| 17 | .4954 | 1.7337 | | 1.5051 | .5906 | 1.448 | |
| 18 | .4572 | 1.2955 | | 1.2765 | .5525 | 1.2003 | 1.086 |
| 19 | .4382 | .9145 | | 1.0098 | .5525 | .9717 | |
| 20 | .4763 | .8764 | | 1.0288 | .5906 | .9526 | |
| 21 | .4763 | | | .9335 | .5716 | | |
| 22 | .4954 | .8764 | | .8954 | .5525 | | .8383 |
| 23 | .5144 | .9145 | | .8954 | .5335 | .9526 | .8192 |
| 24 | .9335 | .4763 | .9145 | .9145 | .9717 | .5144 | .9717 |
| Max | .9335 | 1.7337 | 1.7337 | 1.7147 | .9717 | 1.6766 | 1.5623 |
| Min | .381 | .4382 | .4572 | .4572 | .4382 | .4954 | .5144 |
| Avg | .4893 | 1.0349 | 1.0713 | 1.1660 | .5938 | 1.2343 | 1.0178 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2915 | .2058 | .2743 | .2743 | .3086 | .1543 | .3429 |
| 2 | .2572 | .2058 | .2743 | .2743 | .2915 | .1372 | .3086 |
| 3 | .3086 | .1886 | .2743 | .2915 | .2572 | .1372 | .2743 |
| 4 | .2743 | .1886 | .2401 | .2743 | .2743 | .1372 | .2743 |
| 5 | .2572 | .1886 | .2401 | .2572 | .2572 | .1372 | .2572 |
| 6 | .2401 | .1886 | .2401 | .2743 | .2572 | .1372 | .2401 |
| 7 | .2401 | .1886 | .2401 | .2401 | .2229 | .1715 | .2401 |
| 8 | .1886 | .2058 | .2401 | .2401 | .1715 | .1715 | .2401 |
| 9 | .1715 | .3258 | .3772 | .3258 | .1543 | .3429 | .3086 |
| 10 | .1543 | .4115 | .3772 | .4287 | | .3944 | .4115 |
| 11 | .1372 | .3772 | .4115 | .4458 | | .463 | .4458 |
| 12 | .1543 | .4115 | .4115 | .4115 | | .4115 | .4458 |
| 13 | .1372 | .4115 | | .3772 | | .3772 | .3429 |
| 14 | .1372 | .4115 | .3772 | .3944 | .12 | .4458 | .4115 |
| 15 | .1372 | .4287 | .3772 | .4115 | .1543 | .4458 | .3772 |
| 16 | .1372 | .3772 | .4287 | .4287 | .1372 | .4801 | .4115 |
| 17 | .1372 | .3601 | .3944 | .4287 | .1543 | .4115 | .3772 |
| 18 | .1543 | .3772 | .3429 | .4115 | .1543 | .4115 | .3944 |
| 19 | .1543 | .3086 | .3429 | .3772 | .1372 | .3086 | .3086 |
| 20 | .1715 | .3086 | .3086 | .3086 | .1372 | .3429 | .2915 |
| 21 | .1886 | .2743 | .2743 | .2743 | .1372 | .3086 | .3086 |
| 22 | .2058 | .2743 | .2743 | .2743 | .1543 | .3258 | |
| 23 | .2229 | .2915 | .3086 | .3258 | .1715 | .3429 | .2743 |
| 24 | .2915 | .2229 | .2915 | .3086 | .3086 | .1715 | .3429 |
| Max | .3086 | .4287 | .4287 | .4458 | .3086 | .4801 | .4458 |
| Min | .1372 | .1886 | .2401 | .2401 | .12 | .1372 | .2401 |
| Avg | .1979 | .2972 | .3183 | .3358 | .1980 | .2986 | .3317 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9431 | .8402 | .9945 | .9945 | 1.046 | .9259 | .9431 |
| 2 | .9088 | .823 | .9259 | .9602 | .9602 | .8916 | .9945 |
| 3 | .8573 | .7373 | .8916 | .9259 | .9259 | .8573 | .9259 |
| 4 | .8573 | .7202 | .8573 | .8573 | .8916 | .8573 | .8745 |
| 5 | .8573 | .703 | .823 | .823 | .8573 | .823 | .8573 |
| 6 | .7888 | .703 | .823 | .8573 | .823 | .823 | .823 |
| 7 | .7716 | .6344 | .7545 | .7545 | .7716 | .7545 | .7716 |
| 8 | .703 | .7373 | .823 | .823 | .703 | .7888 | .8573 |
| 9 | .6173 | 1.166 | 1.166 | 1.2689 | .6516 | 1.1317 | 1.2003 |
| 10 | .6001 | 1.3032 | 1.2689 | 1.3375 | | 1.4232 | 1.2346 |
| 11 | .6001 | 1.3717 | 1.5432 | 1.3889 | | 1.3375 | 1.2346 |
| 12 | .583 | 1.406 | 1.4575 | 1.4403 | | 1.3889 | 1.2689 |
| 13 | .6173 | 1.3375 | | 1.406 | | 1.2346 | 1.166 |
| 14 | .6344 | 1.3889 | 1.4746 | 1.406 | | 1.4403 | 1.2346 |
| 15 | .6516 | 1.2689 | 1.4403 | 1.3717 | | 1.406 | 1.2003 |
| 16 | .6173 | 1.3375 | 1.4575 | 1.3375 | 1.0631 | .7888 | 1.2346 |
| 17 | .6001 | 1.3717 | .9774 | 1.286 | .9945 | 1.4575 | 1.166 |
| 18 | .5487 | 1.166 | 1.2689 | | .8573 | 1.2689 | 1.166 |
| 19 | .6344 | .9259 | .9945 | | .7545 | 1.0288 | .9259 |
| 20 | .7888 | .9259 | 1.0631 | 1.2689 | .8916 | 1.0631 | .9602 |
| 21 | .8059 | .9602 | 1.0288 | 1.1317 | .8916 | 1.0288 | .8916 |
| 22 | .8745 | 1.0288 | 1.0288 | 1.1488 | .9602 | 1.0631 | |
| 23 | .9088 | 1.0631 | 1.1317 | 1.2003 | .9945 | 1.0631 | .9945 |
| 24 | 1.0117 | .8916 | 1.0288 | 1.0631 | 1.2346 | .9945 | 1.1317 |
| Max | 1.0117 | 1.406 | 1.5432 | 1.4403 | 1.2346 | 1.4575 | 1.2689 |
| Min | .5487 | .6344 | .7545 | .7545 | .6516 | .7545 | .7716 |
| Avg | .7409 | 1.0338 | 1.0966 | 1.1387 | .9040 | 1.0767 | 1.0460 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3375 | .8059 | 1.4746 | 1.5775 | 1.166 | .9259 | 1.5089 |
| 2 | 1.3889 | .7716 | 1.406 | 1.5775 | 1.5604 | .9259 | 1.4575 |
| 3 | | .7888 | 1.3717 | 1.5432 | 1.4403 | .8916 | 1.3717 |
| 4 | 1.2003 | .7716 | 1.3375 | 1.4403 | 1.4403 | .8573 | 1.2346 |
| 5 | 1.0288 | .7888 | 1.3375 | 1.3717 | 1.406 | .8573 | 1.3375 |
| 6 | 1.2346 | .823 | 1.3717 | 1.3375 | 1.3203 | .8916 | 1.2346 |
| 7 | 1.2003 | .8573 | 1.406 | 1.4403 | 1.2517 | .9602 | 1.3717 |
| 8 | 1.0288 | 1.0117 | 1.5432 | 1.6118 | 1.046 | 1.1317 | 1.5775 |
| 9 | .7888 | 2.0748 | 2.1948 | 2.4006 | .8916 | 2.0576 | 2.0233 |
| 10 | .8573 | 2.8292 | 3.155 | 3.1379 | | 3.0007 | 2.9492 |
| 11 | .8573 | 3.1722 | 3.3265 | 3.5151 | | 3.0693 | 3.0864 |
| 12 | .8745 | 3.1893 | 3.2236 | 3.0521 | | 3.4294 | 3.155 |
| 13 | .7888 | 2.572 | | 2.8464 | | 2.8121 | 2.6749 |
| 14 | .7716 | 3.0521 | 3.0521 | 3.0521 | .8745 | 3.155 | 2.9492 |
| 15 | .7202 | 2.9492 | 3.3436 | 3.155 | .8745 | 3.2922 | 2.8807 |
| 16 | .7716 | 3.0864 | 3.3436 | 3.2236 | .9088 | 3.3265 | 2.9835 |
| 17 | .7888 | 2.5034 | 3.1722 | 3.2065 | .8745 | 3.0864 | 2.8807 |
| 18 | .7716 | 2.332 | 2.8807 | 2.915 | .8573 | 2.915 | 2.6406 |
| 19 | .7888 | 2.2634 | 2.5377 | 2.3663 | .8573 | 2.5377 | 2.2291 |
| 20 | .8745 | 2.0576 | 2.0919 | 1.9547 | .823 | 2.0233 | 1.8519 |
| 21 | .8573 | 1.8519 | 1.8519 | 1.8176 | .9259 | 1.8519 | 1.7833 |
| 22 | .8745 | 1.5775 | 1.5089 | 1.6975 | .9259 | 1.6804 | |
| 23 | .823 | 1.5432 | 1.6461 | 1.7147 | .9259 | 1.6632 | 1.5775 |
| 24 | 4.1914 | .823 | 1.5432 | 1.6118 | 1.7833 | .9259 | 1.5775 |
| Max | 4.1914 | 3.1893 | 3.3436 | 3.5151 | 1.7833 | 3.4294 | 3.155 |
| Min | .7202 | .7716 | 1.3375 | 1.3375 | .823 | .8573 | 1.2346 |
| Avg | 1.0791 | 1.8540 | 2.1791 | 2.2319 | 1.1077 | 2.0112 | 2.1016 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1488 | .703 | 1.0631 | 1.1317 | 1.1145 | .8573 | 1.1317 |
| 2 | 1.166 | .6516 | .9945 | 1.0974 | 1.0802 | .8573 | 1.166 |
| 3 | 1.1145 | .6516 | .9945 | 1.0974 | 1.0631 | .823 | 1.166 |
| 4 | 1.0288 | .6344 | .9602 | 1.0288 | 1.0631 | .7888 | 1.166 |
| 5 | 1.1145 | .6516 | .9259 | 1.0631 | 1.0288 | .7888 | 1.1145 |
| 6 | .9602 | .6516 | .9602 | 1.0288 | .9945 | .823 | 1.0288 |
| 7 | | .7202 | .9945 | 1.0288 | .8573 | .8573 | 1.0288 |
| 8 | .7716 | 1.0631 | 1.3717 | 1.3717 | .823 | .7545 | 1.3717 |
| 9 | .5658 | 1.5775 | 1.8861 | 1.7833 | .8573 | 1.5089 | 1.8861 |
| 10 | | 2.2634 | 2.4006 | 2.5206 | | 2.0576 | 2.2634 |
| 11 | .5487 | 2.3148 | 2.5377 | 2.4006 | | 2.1605 | 2.6749 |
| 12 | .6001 | 2.4863 | 2.4006 | 2.3663 | | 2.5892 | 2.6063 |
| 13 | .5487 | 2.1262 | | 2.1948 | | 2.1605 | 2.0919 |
| 14 | .6001 | 2.4006 | 2.2291 | 2.4348 | .823 | 2.332 | 2.3663 |
| 15 | .6001 | 2.4863 | 2.3148 | | .7888 | 2.5034 | 2.2634 |
| 16 | .583 | 2.4348 | 2.4006 | 2.4006 | .7202 | 2.4348 | 2.332 |
| 17 | .6001 | 2.5034 | 2.3663 | 2.2291 | .6859 | 2.4006 | 2.3663 |
| 18 | .5487 | 2.0919 | 1.9547 | 1.8861 | .7545 | 1.8519 | 1.8861 |
| 19 | .5658 | 1.6118 | 1.5089 | 1.5432 | .7888 | 1.5089 | 1.4918 |
| 20 | .5658 | 1.3717 | 1.3032 | 1.3032 | .7545 | 1.3203 | 1.3375 |
| 21 | .6001 | 1.166 | 1.2003 | 1.2003 | .823 | 1.286 | 1.166 |
| 22 | .6516 | 1.1317 | 1.2346 | 1.2003 | .823 | 1.2003 | |
| 23 | .703 | 1.1317 | 1.2003 | 1.2003 | .8916 | 1.1488 | 1.1488 |
| 24 | 1.2689 | .703 | 1.0974 | 1.2003 | 1.1317 | .8573 | 1.1317 |
| Max | 1.2689 | 2.5034 | 2.5377 | 2.5206 | 1.1317 | 2.5892 | 2.6749 |
| Min | .5487 | .6344 | .9259 | 1.0288 | .6859 | .7545 | 1.0288 |
| Avg | .7661 | 1.4803 | 1.5783 | 1.5962 | .8933 | 1.4946 | 1.6603 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6859 | .4115 | .6859 | .6859 | .6859 | .4115 | .6687 |
| 2 | .6344 | .4115 | .6859 | .6516 | .6344 | .4115 | .6344 |
| 3 | .583 | .4287 | .6173 | .6516 | .4001 | .3772 | .6173 |
| 4 | .5658 | .4115 | .6173 | .6173 | .6001 | .3772 | .6173 |
| 5 | .583 | .4115 | .6173 | .6173 | .6173 | .3772 | .6001 |
| 6 | .583 | .3944 | .583 | .5487 | .583 | .4115 | .583 |
| 7 | .5487 | .5316 | .6516 | .6516 | .5144 | .4801 | .6173 |
| 8 | .4115 | .7373 | .7202 | .7202 | .3944 | .6516 | .7716 |
| 9 | .4115 | .9259 | .9945 | .8916 | .4115 | .9602 | .8573 |
| 10 | .4115 | 1.286 | 1.4403 | 1.2346 | | 1.3375 | 1.1317 |
| 11 | .3772 | 1.4575 | 1.4746 | 1.3889 | | 1.5432 | 1.3032 |
| 12 | .4115 | 1.5432 | 1.3375 | 1.5432 | | 1.5775 | 1.3717 |
| 13 | .4115 | 1.3375 | | 1.2517 | | 1.2517 | 1.0974 |
| 14 | .4115 | 1.4746 | 1.3375 | 1.4746 | .3944 | 1.5432 | 1.3032 |
| 15 | .4287 | 1.5775 | 1.3375 | 1.3889 | .4115 | 1.5604 | 1.3375 |
| 16 | .4287 | 1.5089 | 1.3375 | 1.3375 | .3772 | 1.5432 | 1.3375 |
| 17 | .4115 | 1.5089 | 1.3375 | 1.166 | .4115 | 1.406 | 1.166 |
| 18 | .4287 | 1.2003 | 1.166 | 1.0117 | .3429 | 1.0631 | .9945 |
| 19 | .4115 | .9602 | .9602 | .8745 | .3772 | .8916 | .8573 |
| 20 | .4115 | 1.3717 | .8916 | .8059 | .4115 | .8573 | .8573 |
| 21 | .4115 | .823 | .823 | .7202 | .4115 | .8916 | .7373 |
| 22 | .4115 | .823 | .7545 | .6859 | .4115 | .7545 | |
| 23 | .4115 | .7545 | .7202 | .4801 | .4115 | .6859 | .6173 |
| 24 | .6859 | .4115 | .7202 | .7202 | .703 | .4115 | .6859 |
| Max | .6859 | 1.5775 | 1.4746 | 1.5432 | .703 | 1.5775 | 1.3717 |
| Min | .3772 | .3944 | .583 | .4801 | .3429 | .3772 | .583 |
| Avg | .4780 | .9459 | .9483 | .9217 | .4752 | .9073 | .9028 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9774 | .7888 | .9945 | 1.0288 | 1.0288 | .6516 | .9945 |
| 2 | 1.0631 | .7888 | .9259 | .9945 | .9945 | .6516 | .9088 |
| 3 | .8916 | .7888 | .9259 | .9602 | .9088 | .6516 | .8573 |
| 4 | .823 | .7888 | .8573 | .9602 | .9259 | .6173 | .823 |
| 5 | .9259 | .7716 | .8916 | .9259 | .9259 | .6173 | .9088 |
| 6 | .8916 | .7716 | .8573 | .8573 | .9259 | .6516 | .9431 |
| 7 | .8573 | .7373 | .9259 | .8916 | .7373 | .6859 | .9259 |
| 8 | .7888 | .7545 | 1.0456 | .9259 | .7202 | .7202 | .9259 |
| 9 | .7888 | 1.1317 | 1.3717 | 1.3375 | .7202 | 1.0974 | 1.3032 |
| 10 | .7888 | 1.4575 | 1.6461 | 1.5947 | | 1.6461 | 1.406 |
| 11 | .823 | 1.749 | 1.7833 | 1.7147 | | 1.8519 | 1.4403 |
| 12 | .7888 | 1.6289 | 1.8519 | 1.6289 | | 1.7147 | 1.5775 |
| 13 | .8573 | 1.286 | | 1.2003 | | 1.286 | 1.166 |
| 14 | .7716 | 1.3717 | 1.4746 | 1.3889 | | 1.6118 | 1.3717 |
| 15 | .7716 | 1.5432 | 1.5775 | 1.6461 | | 1.5432 | 1.4403 |
| 16 | .8059 | 1.5775 | 1.6804 | | | 1.5604 | 1.4746 |
| 17 | .7716 | 1.4746 | 1.7147 | 1.5432 | .5316 | 1.4403 | 1.5432 |
| 18 | .7888 | 1.4403 | 1.406 | 1.406 | .6173 | 1.3032 | 1.3717 |
| 19 | .8059 | 1.2346 | 1.2003 | 1.046 | .6173 | 1.3032 | 1.3717 |
| 20 | .8059 | 1.2689 | 1.2346 | 1.1317 | .583 | 1.1488 | 1.3717 |
| 21 | .823 | 1.0974 | 1.2346 | 1.046 | .6173 | 1.2003 | 1.166 |
| 22 | .823 | 1.166 | 1.1317 | 1.1317 | .6516 | .9945 | |
| 23 | .823 | 1.0631 | .9602 | 1.046 | .6859 | .8573 | 1.1145 |
| 24 | 1.0288 | .7716 | 1.0288 | 1.0631 | 1.046 | .6859 | .9774 |
| Max | 1.0631 | 1.749 | 1.8519 | 1.7147 | 1.046 | 1.8519 | 1.5775 |
| Min | .7716 | .7373 | .8573 | .8573 | .5316 | .6173 | .823 |
| Avg | .8452 | 1.1438 | 1.2487 | 1.1943 | .7787 | 1.1038 | 1.1906 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.7147 |
| Max | 1.7147 |
| Min | 1.7147 |
| Avg | 1.7147 |

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

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.9671 | 3.9609 | 5.9671 | 6.3786 | 6.5329 | 4.321 | 6.07 |
| 2 | 5.9671 | 4.0124 | 5.6584 | 5.9671 | 5.9671 | 4.2181 | 5.9671 |
| 3 | 5.4012 | 3.858 | 5.5556 | 5.9671 | 5.6584 | 4.1152 | 5.6584 |
| 4 | 5.2469 | 3.8066 | 5.3498 | 5.6584 | 5.6584 | 4.0124 | 5.5041 |
| 5 | 5.144 | 3.8066 | 5.2469 | 5.5556 | 5.5556 | 4.0124 | 5.3498 |
| 6 | 5.144 | 3.8066 | 5.3498 | 5.4012 | 5.4527 | 4.1152 | 5.4527 |
| 7 | 4.8354 | 4.1152 | 5.4527 | 5.4527 | 4.7325 | 4.321 | 5.4527 |
| 8 | 4.0124 | 4.9897 | 6.2757 | 6.3786 | 4.321 | 4.6296 | 5.9671 |
| 9 | 3.6008 | 7.9218 | 8.7449 | 8.7449 | 3.9095 | 7.7161 | 7.9218 |
| 10 | 3.7037 | 10.5453 | 11.3169 | 11.214 | | 10.8539 | 9.8766 |
| 11 | 3.8066 | 11.3169 | 11.9342 | 11.8313 | | 11.214 | 10.6996 |
| 12 | 3.8066 | 11.4198 | 11.4198 | 11.8313 | | 11.9856 | 11.0082 |
| 13 | 3.6523 | 9.5165 | | 9.7737 | | 10.1338 | 9.1564 |
| 14 | 3.7037 | 10.5453 | 10.5453 | 11.0597 | 2.2119 | 11.0597 | 9.7737 |
| 15 | 3.7037 | 11.3169 | 11.214 | 9.0021 | 2.2119 | 11.5226 | 10.0823 |
| 16 | 3.6008 | 11.0597 | 11.214 | 9.3622 | 3.6008 | 11.4198 | 10.1852 |
| 17 | 3.6008 | 10.6996 | 10.6996 | 10.4938 | 3.9095 | 10.6996 | 9.9794 |
| 18 | 3.5494 | 9.2593 | 9.7737 | 8.2305 | 3.8066 | 9.2593 | 8.4877 |
| 19 | 3.6523 | 7.8189 | 8.1276 | 6.2243 | 3.7037 | 7.9218 | 7.3045 |
| 20 | 3.9609 | 7.3045 | 7.5103 | 7.3045 | 4.0124 | 6.9959 | 6.893 |
| 21 | 4.0638 | 6.6873 | 6.893 | 6.5844 | 4.1152 | 6.7901 | 6.3786 |
| 22 | 4.1152 | 6.4815 | 6.3786 | 6.5329 | 4.321 | 6.4815 | |
| 23 | 4.1667 | 6.2757 | 6.5844 | 6.4301 | 4.4239 | 6.2757 | 6.1728 |
| 24 | 6.2243 | 4.1667 | 6.2757 | 6.4815 | 6.5844 | 4.321 | 6.4815 |
| Max | 6.2243 | 11.4198 | 11.9342 | 11.8313 | 6.5844 | 11.9856 | 11.0082 |
| Min | 3.5494 | 3.8066 | 5.2469 | 5.4012 | 2.2119 | 4.0124 | 5.3498 |
| Avg | 4.3596 | 7.2788 | 7.9777 | 7.8275 | 4.5345 | 7.4331 | 7.6445 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | | | .5487 |
| 2 | | | | .4287 | | | .5316 |
| 3 | | | | | | .4801 | .463 |
| 4 | .463 | | | | | | |
| 5 | | | | | | .4973 | |
| 6 | | .4763 | | | | .4973 | .5316 |
| 7 | | | | .4458 | | .5658 | .5316 |
| 8 | | .4763 | .4287 | .4115 | .4572 | .463 | |
| 9 | | | | | .463 | | |
| 10 | .5525 | | .4973 | | | .5487 | |
| 11 | | .463 | .4801 | | | | |
| 12 | | | | | | .4973 | |
| 13 | | | .5144 | | | | |
| 16 | .6287 | | | | | | .6478 |
| 17 | | | | .5335 | | .5658 | |
| 18 | | | | .5335 | | | |
| 20 | | | | | | | .6097 |
| 21 | | | | .7049 | | | |
| 22 | | | .5487 | | | | |
| 23 | | | | | | .583 | |
| 24 | .4973 | .4572 | .463 | | .6097 | .5658 | |
| Max | .6287 | .4763 | .5487 | .7049 | .6097 | .583 | .6478 |
| Min | .463 | .4572 | .4287 | .4115 | .4572 | .463 | .463 |
| Avg | .5354 | .4682 | .4887 | .5097 | .5100 | .5264 | .552 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | | | 1.2346 |
| 2 | | | | 1.2003 | | | 1.286 |
| 3 | | | | | | 1.3203 | 1.2689 |
| 4 | 1.1317 | | | | | | |
| 5 | | | | | | 1.3717 | |
| 6 | | 1.5432 | | | | 1.4575 | 1.406 |
| 7 | | | | 1.166 | | 1.3032 | 1.2517 |
| 8 | | 1.3717 | 1.1145 | 1.0288 | 1.2955 | .1543 | |
| 9 | 1.286 | | | | 1.0631 | | |
| 10 | 1.5623 | | 1.166 | | | 1.2174 | |
| 11 | | 1.1145 | 1.1488 | | | | |
| 12 | | | | | | 1.1145 | |
| 16 | 1.5432 | | | | | | .6287 |
| 17 | | | | 1.5242 | | 1.1317 | |
| 18 | | | | 1.5242 | | | |
| 20 | | | | | | | 1.829 |
| 21 | | | | 1.8861 | | | |
| 22 | | | 1.4918 | | | | |
| 23 | | | | | | 1.3889 | |
| 24 | 1.3203 | 1.3336 | 1.2346 | 1.0288 | 1.4098 | 1.286 | |
| Max | 1.5623 | 1.5432 | 1.4918 | 1.8861 | 1.4098 | 1.4575 | 1.829 |
| Min | 1.1317 | 1.1145 | 1.1145 | 1.0288 | 1.0631 | .1543 | .6287 |
| Avg | 1.3687 | 1.3408 | 1.2311 | 1.3369 | 1.2561 | 1.1746 | 1.2721 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | | | 1.086 |
| 2 | | | | | | | .7545 |
| 3 | | | | | | .9259 | .8573 |
| 4 | .8573 | | | | | | |
| 5 | | | | | | .8573 | |
| 6 | | .8383 | | | | .7888 | .7888 |
| 7 | | | | .6173 | | .6173 | .6344 |
| 8 | | .6097 | .6344 | .6516 | .7049 | .6173 | |
| 9 | .6173 | | | | .7716 | | |
| 10 | .8002 | | 1.0288 | | | .8573 | |
| 11 | | .8916 | .9259 | | | | |
| 16 | .7811 | | | | | | .8383 |
| 17 | | | | .9145 | | .7888 | |
| 18 | | | | .9145 | | | |
| 20 | | | | | | | 1.0669 |
| 21 | | | | 1.2765 | | | |
| 22 | | | 1.0288 | | | | |
| 23 | | | | | | .9088 | |
| 24 | .9259 | 1.0669 | .9602 | .6516 | 1.0288 | .9774 | |
| Max | .9259 | 1.0669 | 1.0288 | 1.2765 | 1.0288 | .9774 | 1.086 |
| Min | .6173 | .6097 | .6344 | .6173 | .7049 | .6173 | .6344 |
| Avg | .7964 | .8516 | .9156 | .8377 | .8351 | .8154 | .8609 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | | | 1.4232 |
| 2 | | | | | | | 1.3717 |
| 3 | | | | | | 1.4575 | 1.3032 |
| 4 | 1.3032 | | | | | | |
| 5 | | | | | | 1.4403 | |
| 6 | | 1.4861 | | | | 1.4403 | 1.406 |
| 7 | | | | 1.4746 | | 1.3203 | 1.3203 |
| 8 | | 1.3336 | 1.1145 | 1.2174 | 1.3336 | 1.2689 | |
| 9 | 1.286 | | | | 1.3032 | | |
| 10 | 1.6575 | | 1.166 | | | 1.286 | |
| 11 | | 1.0802 | 1.1488 | | | | |
| 12 | | | | | | 1.2003 | |
| 13 | | | 1.1831 | | | | |
| 16 | 1.3527 | | | | | | 1.2765 |
| 17 | | | | | | 1.286 | |
| 18 | | | | 1.3527 | | | |
| 20 | | | | | | | 1.4861 |
| 21 | | | | 1.8671 | | | |
| 22 | | | 1.4232 | | | | |
| 23 | | | | | | 1.4918 | |
| 24 | 1.4918 | 1.5813 | 1.5261 | | 1.7528 | 1.5379 | |
| Max | 1.6575 | 1.5813 | 1.5261 | 1.8671 | 1.7528 | 1.5379 | 1.4861 |
| Min | 1.286 | 1.0802 | 1.1145 | 1.2174 | 1.3032 | 1.2003 | 1.2765 |
| Avg | 1.4182 | 1.3703 | 1.2603 | 1.4780 | 1.4632 | 1.3729 | 1.3696 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | | | 1.406 |
| 2 | | | | 1.467 | | | 1.406 |
| 3 | | | | | | 1.3546 | 1.3546 |
| 4 | 1.3203 | | | | | | |
| 5 | | | | | | 1.4575 | |
| 6 | | 1.7909 | | | | 1.6461 | 1.6118 |
| 7 | | | | 1.2689 | | 1.4403 | 1.4403 |
| 8 | | 1.2574 | 1.3203 | 1.166 | 1.3717 | 1.3032 | |
| 9 | 1.5775 | | | | 1.2689 | | |
| 10 | 1.4289 | | 1.2003 | | | 1.286 | |
| 11 | | 1.1488 | 1.1831 | | | | |
| 12 | | | | | | 1.3032 | |
| 16 | 1.1812 | | | | | | 1.2765 |
| 17 | | | | 1.8671 | | 1.3203 | |
| 18 | | | | 1.8671 | | | |
| 20 | | | | | | | 1.829 |
| 21 | | | | 2.2672 | | | |
| 22 | | | 1.5775 | | | | |
| 23 | | | | | | 1.4918 | |
| 24 | 1.406 | 1.448 | .7545 | | 1.6766 | 1.4575 | 1.5051 |
| Max | 1.5775 | 1.7909 | 1.5775 | 2.2672 | 1.6766 | 1.6461 | 1.829 |
| Min | 1.1812 | 1.1488 | .7545 | 1.166 | 1.2689 | 1.286 | 1.2765 |
| Avg | 1.3828 | 1.4113 | 1.2071 | 1.6506 | 1.4391 | 1.4061 | 1.4787 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 2 | .3429 | | | 2.2634 | | | .2401 |
| 3 | | | | | | .3429 | |
| 4 | .2401 | | | | | | |
| 5 | | | | | | .3429 | |
| 6 | | .3429 | | | | .3086 | .2743 |
| 7 | | | | .2743 | | .3086 | .2058 |
| 8 | | .3429 | .5487 | .3772 | .3429 | .3086 | |
| 9 | .3086 | | | | .3086 | | |
| 10 | .3429 | | 1.0974 | | | 1.2003 | |
| 11 | | .9945 | 1.1317 | | | | |
| 12 | | | | | | 1.166 | |
| 13 | | | .5487 | | | | |
| 16 | .3429 | | | | | | 1.2193 |
| 17 | | | | | | 1.0631 | |
| 18 | | | | .8764 | | | |
| 20 | | | | | | | .2667 |
| 21 | | | | .5716 | | | |
| 22 | | | .5487 | | | | |
| 23 | | | | | | .3086 | |
| 24 | .3429 | .3048 | .3086 | | .4572 | .2743 | .2743 |
| Max | .3429 | .9945 | 1.1317 | 2.2634 | .4572 | 1.2003 | 1.2193 |
| Min | .2401 | .3048 | .3086 | .2743 | .3086 | .2743 | .2058 |
| Avg | .3201 | .4963 | .6973 | .8726 | .3696 | .5624 | .4134 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 1.286 | | | | |
| 2 | | | 1.0802 | | | | |
| 4 | | | | 1.0974 | | | |
| 5 | | | .9774 | | 1.0802 | | |
| 6 | .9602 | .8573 | .9945 | .9602 | .9774 | .823 | |
| 7 | .8573 | .8573 | .8916 | .7888 | .7545 | .8059 | |
| 8 | .8402 | 1.2003 | 1.3032 | 1.166 | .7545 | 1.0802 | |
| 9 | .8402 | 1.3889 | 1.5089 | 1.6804 | | 1.749 | 1.8347 |
| 10 | | 1.749 | 1.9376 | 1.9719 | | 1.8004 | 1.9204 |
| 11 | .9431 | 2.2291 | 2.1948 | 2.0748 | | 1.989 | 2.0405 |
| 12 | 1.046 | 2.3663 | 1.9719 | 2.1948 | | 2.1776 | 1.989 |
| 13 | .8573 | 1.5089 | 1.2689 | 1.6289 | | | 1.1488 |
| 14 | 1.046 | 1.9547 | 1.8861 | 1.8347 | | | 1.869 |
| 15 | .9259 | 2.1776 | 2.0576 | 2.2119 | | | |
| 16 | .9602 | 2.2291 | 1.6118 | 2.0919 | | | 1.869 |
| 17 | .9431 | 1.9547 | 1.5947 | 1.9376 | | 1.749 | |
| 18 | 1.0117 | 1.6804 | 1.5604 | 1.406 | .823 | | |
| 19 | .823 | 1.1317 | 1.0802 | 1.1145 | .7202 | 1.046 | 1.0117 |
| 20 | 1.0288 | 1.4746 | 1.4232 | 1.3889 | .9431 | 1.4575 | 1.2517 |
| 21 | 1.0631 | 1.3203 | 1.286 | 1.1317 | .8573 | 1.1317 | 1.046 |
| 22 | 1.0631 | 1.3546 | 1.2346 | 1.3032 | 1.046 | | |
| 23 | 1.0631 | 1.1488 | 1.2346 | 1.2174 | .9774 | | |
| 24 | 2.0576 | 1.046 | 1.0974 | 1.1831 | | .9259 | |
| Max | 2.0576 | 2.3663 | 2.1948 | 2.2119 | 1.0802 | 2.1776 | 2.0405 |
| Min | .823 | .8573 | .8916 | .7888 | .7202 | .8059 | 1.0117 |
| Avg | 1.0183 | 1.5595 | 1.4310 | 1.5192 | .8934 | 1.3946 | 1.5981 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 4 | | | | 1.5775 | | | |
| 5 | | | 1.5604 | | 1.749 | | |
| 6 | 1.6975 | 1.749 | 1.286 | 1.6975 | 1.6804 | 1.6461 | |
| 7 | 1.6461 | 1.6289 | 1.6118 | 1.6632 | 1.5604 | 1.5775 | |
| 8 | 1.5947 | 1.4575 | 1.5432 | 1.4575 | 1.4746 | 1.4232 | |
| 9 | 1.5089 | 1.406 | 1.5089 | 1.3717 | 1.3546 | 1.4403 | 1.3717 |
| 10 | | 1.3889 | | 1.286 | | | 1.3032 |
| 11 | 1.4918 | 1.3889 | | 1.3032 | | | 1.3203 |
| 12 | 1.4403 | 1.3546 | 1.8176 | | | 1.6118 | 1.4403 |
| 13 | 1.4746 | 1.3889 | 1.4918 | | 1.6804 | | 1.4575 |
| 14 | 1.4746 | 1.3375 | 1.6461 | 1.749 | 1.6461 | | 1.5089 |
| 15 | 1.5089 | 1.3889 | 1.6289 | 1.5604 | 1.5775 | | |
| 16 | 1.4403 | 1.406 | | 1.4403 | 1.5432 | | 1.5089 |
| 17 | 1.5089 | 1.406 | 1.6632 | 1.5089 | 1.4918 | 1.5775 | |
| 18 | 1.4232 | 1.3717 | 1.5261 | 1.3203 | 1.3375 | | |
| 19 | 1.4575 | 1.4746 | 1.5432 | 1.4232 | 1.4403 | 1.4575 | 1.5261 |
| 20 | 1.8004 | 1.8176 | 1.869 | | 1.7833 | 1.749 | 1.869 |
| 21 | 1.8347 | 1.869 | 1.8347 | 1.8004 | 1.8176 | 1.9376 | 1.9033 |
| 22 | 1.749 | 1.8519 | 1.8347 | 1.8176 | 1.7833 | | |
| 23 | 1.7661 | 1.7661 | 1.7661 | 1.7147 | 1.7147 | | |
| 24 | 1.7147 | 1.6289 | | 1.6289 | 1.5775 | 1.6804 | |
| Max | 1.8347 | 1.869 | 1.869 | 1.8176 | 1.8176 | 1.9376 | 1.9033 |
| Min | 1.4232 | 1.3375 | 1.286 | 1.286 | 1.3375 | 1.4232 | 1.3032 |
| Avg | 1.5851 | 1.5306 | 1.6332 | 1.5483 | 1.6007 | 1.6101 | 1.5209 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 203 / 11 KV MAHIM FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 2 | | | 1.1145 | | | | |
| 4 | | | | 1.0802 | | | |
| 5 | | | | | 1.2003 | | |
| 6 | 1.1488 | 1.0288 | 1.166 | 1.1317 | 1.1831 | 1.2003 | |
| 7 | 1.2346 | 1.1831 | 1.286 | 1.2346 | 1.3203 | 1.2689 | |
| 8 | 1.4575 | 1.286 | 1.3546 | 1.3032 | 1.3375 | 1.3889 | |
| 9 | 1.5261 | 1.5089 | 1.3375 | 1.4403 | 1.4403 | 1.6118 | 1.6118 |
| 10 | | 1.4746 | 1.4403 | 1.3375 | | 1.6289 | 1.3889 |
| 11 | 1.6461 | 1.2346 | | 1.1317 | | 1.7147 | 1.5261 |
| 12 | 1.3032 | 1.3717 | 1.3546 | 1.3203 | | 1.4746 | 1.4918 |
| 13 | 1.3717 | 1.2174 | 1.2346 | 1.3032 | 1.4403 | | 1.286 |
| 14 | 1.3203 | 1.2174 | 1.2346 | 1.286 | 1.3889 | | 1.3546 |
| 15 | 1.6289 | 1.5604 | 1.4575 | 1.4232 | 1.5432 | | |
| 16 | 1.5604 | 1.5432 | 1.3375 | 1.5947 | 1.5947 | | 1.5261 |
| 17 | 1.6975 | 1.5261 | 1.4403 | 1.5604 | 1.5604 | 1.7318 | |
| 18 | 1.4403 | 1.1317 | 1.3032 | 1.3717 | 1.4918 | | |
| 19 | 1.406 | 1.286 | 1.0802 | 1.3889 | 1.4403 | 1.0117 | 1.3889 |
| 20 | 1.5261 | 1.4232 | | 1.5775 | 1.4575 | 1.4918 | 1.5432 |
| 21 | 1.5432 | 1.4918 | 1.4746 | 1.5089 | 1.4575 | 1.4575 | 1.5089 |
| 22 | 1.4232 | 1.4232 | 1.4232 | 1.4918 | 1.406 | | |
| 23 | 1.3375 | 1.3203 | 1.3032 | 1.3546 | 1.3375 | | |
| 24 | 1.6385 | 1.2003 | 1.4746 | 1.2003 | 1.2689 | 1.3032 | |
| Max | 1.6975 | 1.5604 | 1.4746 | 1.5947 | 1.5947 | 1.7318 | 1.6118 |
| Min | 1.1488 | 1.0288 | 1.0802 | 1.0802 | 1.1831 | 1.0117 | 1.286 |
| Avg | 1.4561 | 1.3384 | 1.3232 | 1.3520 | 1.4040 | 1.4403 | 1.4626 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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 : 401 / 33 kV MANOR

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 02-MAY-17 | 03-MAY-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | | *** |
| 2 | *** | *** |
| 3 | *** | *** |
| 4 | *** | *** |
| 5 | *** | *** |
| 6 | *** | *** |
| 7 | *** | *** |
| 8 | *** | *** |
| 9 | *** | *** |
| 10 | *** | *** |
| 11 | *** | *** |
| 12 | *** | *** |
| 13 | *** | *** |
| 14 | 26.6118 | *** |
| 15 | *** | *** |
| 16 | *** | *** |
| 17 | *** | |
| 18 | *** | |
| 19 | *** | |
| 20 | *** | |
| 21 | *** | |
| 22 | *** | |
| 23 | *** | |
| 24 | *** | *** |
| Max | 66.7353 | 60.151 |
| Min | 26.6118 | 32.236 |
| Avg | 49.2247 | 50.2300 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 403 / 33 kV Palghar

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 02-MAY-17 | 03-MAY-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | 16.0037 | 16.0037 |
| 2 | 16.0037 | 16.0037 |
| 3 | 16.0037 | 16.0037 |
| 4 | 16.0037 | 16.0037 |
| 5 | 16.0037 | 16.0037 |
| 6 | 16.0037 | 16.0037 |
| 7 | 16.0037 | 16.0037 |
| 8 | 16.0037 | 16.0037 |
| 9 | 16.0037 | 16.0037 |
| 10 | 16.0037 | 16.0037 |
| 11 | 16.0037 | 16.0037 |
| 12 | 16.0037 | 16.0037 |
| 13 | 16.0037 | 16.0037 |
| 14 | 16.0037 | 16.0037 |
| 15 | 16.0037 | 16.0037 |
| 16 | 16.0037 | 16.0037 |
| 17 | 16.0037 | |
| 18 | 16.0037 | |
| 19 | 16.0037 | |
| 20 | 16.0037 | |
| 21 | 16.0037 | |
| 22 | 16.0037 | |
| 23 | 16.0037 | |
| 24 | 16.0037 | 16.0037 |
| Max | 16.0037 | 16.0037 |
| Min | 16.0037 | 16.0037 |
| Avg | 16.0037 | 16.0037 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 404 / 33 kV GENSIS

Feeder KV- 33 / INCOMING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 02-MAY-17 | 03-MAY-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | 16.0037 | 16.0037 |
| 2 | 16.0037 | 16.0037 |
| 3 | 16.0037 | 16.0037 |
| 4 | 16.0037 | 16.0037 |
| 5 | 16.0037 | 16.0037 |
| 6 | 16.0037 | 16.0037 |
| 7 | 16.0037 | 16.0037 |
| 8 | 16.0037 | 16.0037 |
| 9 | 16.0037 | 16.0037 |
| 10 | 16.0037 | 16.0037 |
| 11 | 16.0037 | 16.0037 |
| 12 | 16.0037 | 16.0037 |
| 13 | 16.0037 | 16.0037 |
| 14 | 16.0037 | |
| 15 | 16.0037 | |
| 16 | 16.0037 | |
| 17 | 16.0037 | |
| 18 | 16.0037 | |
| 19 | 16.0037 | |
| 20 | 16.0037 | |
| 21 | 16.0037 | |
| 22 | 16.0037 | |
| 23 | 16.0037 | |
| 24 | 16.0037 | 16.0037 |
| Max | 16.0037 | 16.0037 |
| Min | 16.0037 | 16.0037 |
| Avg | 16.0037 | 16.0037 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 405 / 33 KV Alyali

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 27.7092 | *** | *** | 29.3553 | *** | 21.3992 | 29.0124 |
| 2 | 27.0234 | *** | *** | 28.3951 | 28.8066 | 20.7819 | 27.9836 |
| 3 | 25.9945 | *** | *** | 27.915 | 27.0919 | 20.439 | 26.9548 |
| 4 | 24.6914 | *** | *** | 26.5432 | 26.2689 | 20.2332 | 26.4061 |
| 5 | 24.4856 | *** | *** | 25.1715 | 25.583 | 19.7531 | 25.7202 |
| 6 | 24.0055 | *** | *** | 25.1715 | 24.6914 | 19.9589 | 25.1715 |
| 7 | 22.6338 | *** | *** | 24.6228 | 24.1427 | 20.096 | 24.8286 |
| 8 | 21.5364 | *** | *** | 28.1208 | 22.0851 | 21.9479 | 26.6118 |
| 9 | 18.5185 | *** | *** | *** | 18.8615 | *** | *** |
| 10 | 18.7243 | *** | *** | *** | 19.1358 | *** | *** |
| 11 | 18.6557 | *** | *** | *** | 17.4211 | *** | *** |
| 12 | 19.0672 | *** | *** | *** | | *** | *** |
| 13 | 18.7929 | *** | *** | *** | | *** | *** |
| 14 | 18.45 | *** | *** | *** | 12.4829 | *** | *** |
| 15 | 18.7929 | *** | *** | *** | 13.3059 | *** | *** |
| 16 | 18.7929 | *** | *** | *** | 17.5583 | *** | *** |
| 17 | 18.7929 | *** | *** | *** | 18.5871 | *** | *** |
| 18 | 18.5185 | *** | *** | *** | 18.9301 | *** | *** |
| 19 | 18.1756 | *** | *** | *** | 18.7243 | *** | *** |
| 20 | 19.6159 | *** | *** | *** | 19.4102 | *** | *** |
| 21 | 20.0275 | *** | *** | *** | 20.439 | *** | 29.4239 |
| 22 | 20.0275 | *** | 28.9438 | 28.8752 | 20.5762 | 29.4239 | 27.1605 |
| 23 | 20.5762 | *** | 29.4239 | 29.2181 | 21.3992 | 29.081 | 26.8176 |
| 24 | 20.9191 | *** | *** | *** | 21.6736 | 29.1496 | 27.7092 |
| Max | 27.7092 | 93.4844 | 94.1016 | 48.2168 | 30.1784 | 48.9027 | 44.4445 |
| Min | 18.1756 | 33.7449 | 28.9438 | 24.6228 | 12.4829 | 19.7531 | 24.8286 |
| Avg | 21.0220 | 62.5830 | 58.4792 | 35.1824 | 21.2433 | 33.3391 | 33.4448 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 3.7151 |
| Max | 3.7151 |
| Min | 3.7151 |
| Avg | 3.7151 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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 : 407 / 33 KV VALAN FEEDER

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 02-MAY-17 | 03-MAY-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | 12.3457 | 10.2195 |
| 2 | 12.2085 | 15.3635 |
| 3 | 12.0028 | 14.4719 |
| 4 | 11.797 | 14.1976 |
| 5 | 11.5912 | 13.786 |
| 6 | 11.9342 | 9.808 |
| 7 | 11.9342 | 15.0892 |
| 8 | 13.8546 | 15.8436 |
| 9 | 16.3923 | 17.1468 |
| 10 | 18.45 | 15.7751 |
| 11 | 16.118 | 14.4033 |
| 12 | 20.0275 | 14.2661 |
| 13 | 16.1866 | 17.284 |
| 14 | 17.284 | 18.0384 |
| 15 | 19.4788 | 19.8903 |
| 16 | 20.0275 | 16.5981 |
| 17 | 19.8217 | |
| 18 | 18.1756 | |
| 19 | 16.3923 | |
| 20 | 17.0096 | |
| 21 | 18.5185 | |
| 22 | 17.7641 | |
| 23 | 17.3526 | |
| 24 | 12.62 | 10.631 |
| Max | 20.0275 | 19.8903 |
| Min | 11.5912 | 9.808 |
| Avg | 15.8036 | 14.8713 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4083 | 1.4632 | 1.448 | 1.4784 | 1.4632 | 1.6118 | 1.2986 |
| 2 | 1.39 | 1.4118 | 1.448 | 1.4266 | 1.3394 | 1.6095 | 1.267 |
| 3 | 1.3535 | | 1.4266 | 1.4266 | 1.267 | 1.5546 | 1.267 |
| 4 | 1.3491 | 1.3756 | 1.4118 | 1.46 | 1.2536 | 1.448 | 1.2715 |
| 5 | 1.3169 | | 1.4148 | 1.39 | 1.2715 | 1.4661 | 1.3073 |
| 6 | 1.3213 | 1.4118 | 1.3289 | 1.3756 | 1.2894 | 1.4327 | 1.379 |
| 7 | 1.2894 | 1.3321 | 1.3146 | | 1.3969 | 1.4175 | 1.379 |
| 8 | 1.2971 | 1.3112 | 1.3146 | 1.4883 | 1.2934 | 1.4175 | 1.2934 |
| 9 | 1.3146 | 1.3289 | 1.379 | 1.382 | | 1.4352 | 1.3643 |
| 10 | 1.3146 | 1.3289 | 1.3611 | 1.3643 | | 1.4198 | 1.4352 |
| 11 | 1.3146 | 1.3146 | 1.3643 | 1.3146 | | 1.2226 | 1.4022 |
| 12 | 1.2971 | 1.3146 | 1.382 | 1.3146 | | 1.2757 | 1.3146 |
| 13 | 1.283 | | 1.3321 | 1.3696 | | 1.3672 | 1.2795 |
| 14 | 1.2483 | | 1.3146 | 1.3146 | | 1.3496 | 1.3003 |
| 15 | 1.2656 | 1.2757 | 1.3289 | 1.3496 | | 1.387 | 1.2971 |
| 16 | 1.2483 | | 1.4373 | 1.3496 | | 1.335 | 1.2795 |
| 17 | 1.283 | 1.283 | 1.3643 | 1.448 | | 1.4373 | 1.3289 |
| 18 | 1.3466 | 1.2971 | 1.2715 | 1.3213 | 1.2407 | 1.3998 | |
| 19 | 1.382 | 1.3611 | 1.5581 | 1.4661 | 1.9033 | 1.5043 | |
| 20 | 1.6289 | 1.6095 | 1.701 | 1.6832 | 2.0022 | 1.6289 | |
| 21 | 1.6095 | 1.6278 | 1.6461 | 1.6651 | 2.009 | 1.6095 | |
| 22 | 1.6461 | 1.6827 | 1.6278 | 1.6817 | 1.9728 | 1.3169 | |
| 23 | 1.2986 | 1.6461 | 1.6827 | 1.7193 | 1.9547 | 1.3169 | |
| 24 | 1.46 | 1.5023 | 1.4998 | 1.4842 | 1.4998 | 1.7375 | 1.5181 |
| Max | 1.6461 | 1.6827 | 1.701 | 1.7193 | 2.009 | 1.7375 | 1.5181 |
| Min | 1.2483 | 1.2757 | 1.2715 | 1.3146 | 1.2407 | 1.2226 | 1.267 |
| Avg | 1.3611 | 1.4146 | 1.4316 | 1.4467 | 1.5438 | 1.4459 | 1.3324 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0144 | 1.9204 | 1.9547 | 1.9605 | 1.9936 | 2.1033 | 2.1033 |
| 2 | 1.9959 | 1.9204 | 1.9204 | 1.9404 | 1.8839 | 2.0328 | 2.0633 |
| 3 | 2.0351 | | 1.9387 | | 1.9547 | 1.8839 | 2.0452 |
| 4 | 2.0538 | 1.9753 | 2.0119 | 1.9035 | 1.9909 | 1.9204 | 2.0452 |
| 5 | 2.0698 | | 2.009 | 1.8656 | 2.0416 | 1.9366 | 2.0774 |
| 6 | 2.1216 | 2.0814 | 2.0633 | 1.8839 | 2.1312 | 1.9728 | 2.1132 |
| 7 | 1.9366 | 1.8804 | 1.828 | 1.8088 | 2.0199 | 1.97 | 2.1312 |
| 8 | 1.8642 | 1.8099 | 1.7194 | 1.7372 | 2.0157 | 1.9163 | 1.9845 |
| 9 | 2.0683 | 1.9521 | 1.9366 | 1.9879 | | 2.1262 | 1.949 |
| 10 | 1.9456 | 2.0237 | 2.1132 | 1.9521 | | 2.1262 | 1.9521 |
| 11 | 1.8755 | 1.7718 | 1.7372 | 1.7718 | | 2.0858 | 1.8959 |
| 12 | 1.5777 | 1.6301 | 1.5402 | 1.595 | | | 1.7878 |
| 13 | 1.5775 | | 1.5061 | 1.4198 | | 1.4022 | 1.7528 |
| 14 | 1.5769 | | 1.4883 | 1.4548 | | 1.543 | 1.7703 |
| 15 | 1.5592 | 1.6108 | 1.4883 | 1.6827 | | 1.6991 | 1.7878 |
| 16 | 1.6651 | | | 1.8473 | | 1.858 | 1.7703 |
| 17 | 1.8446 | 1.7878 | 2.0058 | 1.9753 | | 1.8755 | 1.8755 |
| 18 | 1.8804 | 1.7918 | 2.0595 | 2.0119 | 2.2634 | 2.2325 | |
| 19 | 1.957 | 1.8461 | 2.19 | 1.9774 | 2.1325 | 2.1132 | |
| 20 | 2.4691 | 2.3101 | 2.384 | 2.4579 | 2.3388 | 2.4874 | |
| 21 | 2.5606 | 2.4764 | 2.347 | 2.6242 | 2.552 | 2.6612 | |
| 22 | 2.2862 | 2.396 | 2.1262 | 2.5133 | 2.6797 | 2.4394 | |
| 23 | 2.1399 | 2.1216 | 2.0851 | 2.1765 | 2.3777 | 2.2497 | |
| 24 | 2.0538 | 1.9728 | 1.9774 | 1.9366 | 2.0119 | 2.2131 | 2.1399 |
| Max | 2.5606 | 2.4764 | 2.384 | 2.6242 | 2.6797 | 2.6612 | 2.1399 |
| Min | 1.5592 | 1.6108 | 1.4883 | 1.4198 | 1.8839 | 1.4022 | 1.7528 |
| Avg | 1.9637 | 1.9620 | 1.9318 | 1.9341 | 2.1592 | 2.0369 | 1.9580 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5359 | .5788 | .5544 | .5601 | .5975 | .6348 | .6348 |
| 2 | .5544 | .5601 | .5487 | .5729 | .5729 | .6036 | .6099 |
| 3 | .5729 | | .543 | .5544 | .5487 | .5853 | .5914 |
| 4 | .5975 | .5611 | .567 | .5544 | .5487 | .5973 | .5853 |
| 5 | .6283 | | .5792 | .6283 | .567 | .6154 | .6219 |
| 6 | .6401 | .6219 | .567 | .5853 | .6036 | .6335 | .6697 |
| 7 | .6089 | .4784 | .6201 | .6154 | .7421 | .6626 | .6805 |
| 8 | .6154 | .591 | .6201 | .6805 | .7442 | .7164 | .6984 |
| 9 | .6626 | .567 | .6516 | .6201 | | .7087 | .724 |
| 10 | .6268 | .5083 | .5731 | .5847 | | | .6805 |
| 11 | .5973 | .5316 | .5731 | | | | .6201 |
| 12 | .5731 | .5258 | .5731 | .591 | | .6201 | .5784 |
| 13 | .5373 | | .5316 | .5138 | | .691 | .6201 |
| 14 | .5434 | | .5138 | .4784 | | .6485 | .5959 |
| 15 | .5609 | .5249 | .5373 | .5068 | | .6485 | .5847 |
| 16 | .631 | | | .6516 | | | .6024 |
| 17 | .6588 | .5895 | .5731 | .5973 | | .7712 | .6556 |
| 18 | .6733 | .6379 | .6447 | .6767 | .6796 | .7343 | |
| 19 | .6733 | .6878 | .7602 | .7095 | .7888 | .7522 | |
| 20 | .8048 | .8215 | .8501 | .8589 | .9391 | .8779 | |
| 21 | .8029 | .7842 | .7842 | .8775 | .905 | .8501 | |
| 22 | .7095 | .7468 | .7282 | .8029 | .8316 | .8048 | |
| 23 | .6535 | .6535 | .6535 | .6653 | .7468 | .7282 | |
| 24 | .5788 | .5975 | .5975 | .5914 | .6161 | .6653 | .6535 |
| Max | .8048 | .8215 | .8501 | .8775 | .9391 | .8779 | .724 |
| Min | .5359 | .4784 | .5138 | .4784 | .5487 | .5853 | .5784 |
| Avg | .6267 | .6088 | .6150 | .6294 | .6954 | .6928 | .6337 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1765 | 1.1517 | 1.1222 | 1.1222 | 1.1403 | 1.2715 | 1.3717 |
| 2 | 1.1706 | 1.1517 | 1.086 | 1.1041 | 1.1222 | 1.2437 | 1.3213 |
| 3 | 1.1765 | | 1.0745 | 1.1403 | 1.1104 | 1.1888 | 1.3032 |
| 4 | 1.2254 | 1.1871 | 1.1104 | 1.1888 | 1.1641 | 1.1946 | 1.2894 |
| 5 | 1.2127 | | 1.1043 | 1.2308 | 1.1517 | 1.2536 | 1.3073 |
| 6 | 1.2357 | 1.1789 | 1.1919 | 1.0745 | 1.2226 | 1.2894 | 1.3112 |
| 7 | 1.2934 | 1.286 | 1.2483 | 1.2934 | 1.3672 | 1.3643 | 1.4175 |
| 8 | 1.335 | 1.262 | 1.1963 | 1.283 | 1.3847 | 1.4198 | 1.4548 |
| 9 | 1.4198 | 1.3146 | 1.3073 | 1.3847 | | 1.3546 | 1.387 |
| 10 | 1.3717 | 1.335 | 1.3466 | 1.262 | | | 1.3889 |
| 11 | 1.3546 | 1.3717 | 1.283 | | | | 1.3245 |
| 12 | 1.3203 | 1.1488 | 1.2346 | 1.2309 | | 1.3717 | 1.2929 |
| 13 | 1.3032 | | 1.2039 | 1.166 | | 1.5089 | 1.326 |
| 14 | 1.3413 | | 1.1869 | 1.2136 | | 1.4752 | 1.4198 |
| 15 | 1.3245 | 1.2239 | 1.2887 | 1.2517 | | 1.5769 | 1.3245 |
| 16 | 1.4251 | | | 1.379 | | | 1.3077 |
| 17 | 1.0513 | 1.286 | 1.2407 | 1.4148 | | 1.4746 | 1.2574 |
| 18 | 1.2209 | 1.2174 | 1.2517 | 1.3756 | 1.4089 | 1.5249 | |
| 19 | 1.3375 | 1.3466 | 1.4899 | 1.3575 | 1.5927 | 1.5415 | |
| 20 | 1.5746 | 1.5384 | 1.5565 | 1.6108 | 1.5257 | 1.8099 | |
| 21 | 1.5203 | 1.4661 | 1.4998 | 1.5023 | 1.5769 | 1.6461 | |
| 22 | 1.448 | 1.4449 | 1.39 | 1.4415 | 1.6108 | 1.5384 | |
| 23 | 1.3032 | 1.2986 | 1.2803 | 1.3169 | 1.4118 | 1.4998 | |
| 24 | 1.1888 | 1.2048 | 1.1283 | 1.1999 | 1.2071 | 1.3756 | 1.4083 |
| Max | 1.5746 | 1.5384 | 1.5565 | 1.6108 | 1.6108 | 1.8099 | 1.4548 |
| Min | 1.0513 | 1.1488 | 1.0745 | 1.0745 | 1.1104 | 1.1888 | 1.2574 |
| Avg | 1.3055 | 1.2850 | 1.2531 | 1.2845 | 1.3331 | 1.4249 | 1.3452 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5611 | .567 | .5487 | .5487 | .5853 | .6335 | .6335 |
| 2 | .543 | .5373 | .5249 | .5249 | .567 | .6036 | .6154 |
| 3 | .5304 | | .5194 | .543 | .543 | .5853 | .591 |
| 4 | .5487 | .567 | .5316 | .5194 | .543 | .5792 | .6089 |
| 5 | .5973 | | .5316 | .5611 | .5552 | .5973 | .6201 |
| 6 | .6447 | .5658 | .5375 | .5731 | .5847 | .6089 | .6485 |
| 7 | .567 | .5596 | .5144 | .5959 | .631 | .6201 | .631 |
| 8 | .6588 | .5959 | .4748 | .6241 | .6661 | .6836 | .6661 |
| 9 | .6344 | .6068 | .5434 | .631 | | .6687 | .6762 |
| 10 | .6516 | .6241 | .5258 | .631 | | | .6859 |
| 11 | .6613 | .6001 | .5721 | .5895 | | .6859 | .7042 |
| 12 | .6613 | .583 | .6173 | .6001 | | .6344 | .6882 |
| 13 | .6203 | | .5935 | .5658 | | .583 | .663 |
| 14 | .6203 | | .5868 | .5487 | | .57 | .6464 |
| 15 | .6371 | .6036 | .6173 | .5533 | | .6371 | .6796 |
| 16 | .6516 | | | | | | .6962 |
| 17 | .6687 | .6104 | .5365 | .6687 | | .6859 | .6464 |
| 18 | .6443 | .583 | .5256 | .6485 | .5992 | .7011 | |
| 19 | .4973 | .6415 | .6984 | .724 | .6952 | .6984 | |
| 20 | .7522 | .7964 | .8686 | .8145 | .8478 | .905 | |
| 21 | .7682 | .8048 | .8316 | .7964 | .8682 | .8048 | |
| 22 | .695 | .6878 | .7133 | .7282 | .7865 | .7499 | |
| 23 | .6219 | .6154 | .6584 | .6401 | .695 | .7133 | |
| 24 | .5792 | .5973 | .567 | .6036 | .6036 | .6584 | .6767 |
| Max | .7682 | .8048 | .8686 | .8145 | .8682 | .905 | .7042 |
| Min | .4973 | .5373 | .4748 | .5194 | .543 | .57 | .591 |
| Avg | .6257 | .6183 | .5930 | .6189 | .6514 | .6640 | .6543 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 201 / 11 KV UDHAVA FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | 1.2778 | 1.2174 | 1.2346 | 1.2962 |
| Max | 1.2778 | 1.2174 | 1.2346 | 1.2962 |
| Min | 1.2778 | 1.2174 | 1.2346 | 1.2962 |
| Avg | 1.2778 | 1.2174 | 1.2346 | 1.2962 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 202 / 11 KV MAHALASHMI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | 1.0708 | 1.046 | 1.0974 | 1.1005 |
| Max | 1.0708 | 1.046 | 1.0974 | 1.1005 |
| Min | 1.0708 | 1.046 | 1.0974 | 1.1005 |
| Avg | 1.0708 | 1.046 | 1.0974 | 1.1005 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .6901 | .6859 | .7202 | .6944 |
| Max | .6901 | .6859 | .7202 | .6944 |
| Min | .6901 | .6859 | .7202 | .6944 |
| Avg | .6901 | .6859 | .7202 | .6944 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 204 / 11 KV TALASARI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .4864 | .3944 | .463 | .5041 |
| Max | .4864 | .3944 | .463 | .5041 |
| Min | .4864 | .3944 | .463 | .5041 |
| Avg | .4864 | .3944 | .463 | .5041 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .1706 | .1886 | .2058 | .2282 |
| Max | .1706 | .1886 | .2058 | .2282 |
| Min | .1706 | .1886 | .2058 | .2282 |
| Avg | .1706 | .1886 | .2058 | .2282 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 206 / 11 KV VADOLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .9193 | .6516 | .6516 | .743 |
| Max | .9193 | .6516 | .6516 | .743 |
| Min | .9193 | .6516 | .6516 | .743 |
| Avg | .9193 | .6516 | .6516 | .743 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .057 |
| 24 | .0514 | .0514 | |
| Max | .0514 | .0514 | .057 |
| Min | .0514 | .0514 | .057 |
| Avg | .0514 | .0514 | .057 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 401 / 33 KV ACHHAD FEEDER

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 9 | | 8.8479 | | |
| 24 | 6.418 | | 5.4012 | 5.4047 |
| Max | 6.418 | 8.8479 | 5.4012 | 5.4047 |
| Min | 6.418 | 8.8479 | 5.4012 | 5.4047 |
| Avg | 6.418 | 8.8479 | 5.4012 | 5.4047 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 402 / 33KV Dolarpada

Feeder KV- 33 / OUTGOING

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

| DATE | 01-MAY-17 | 05-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 24 | .5077 | 1.3889 | 1.5262 |
| Max | .5077 | 1.3889 | 1.5262 |
| Min | .5077 | 1.3889 | 1.5262 |
| Avg | .5077 | 1.3889 | 1.5262 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 201 / 11 KV KB AIRTEX

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .7973 | .8149 | | | | .9335 |
| 2 | | .6859 | .8059 | | | | .9709 |
| 3 | | .7202 | .7888 | | | | |
| 4 | | | .7373 | | | | |
| 5 | | | .7202 | | | | |
| 7 | .7577 | .8059 | | | | | .9335 |
| 8 | .5729 | | | | | | |
| 9 | .7207 | | | | .8316 | | 1.0829 |
| 10 | | | | 1.2012 | | 1.1949 | 1.0185 |
| 11 | | | | 1.2382 | | | |
| 12 | | | | | | .9335 | |
| 13 | | | | | | | .8962 |
| 14 | | | | | | .9709 | |
| 16 | | | | | | 1.0642 | |
| 18 | | | .8589 | | | | |
| 19 | | | | | | | .8402 |
| 22 | | | | | .8029 | | |
| 23 | | | | | | 1.0082 | |
| 24 | .8686 | .7888 | .7712 | .8589 | .9055 | .7468 | .7842 |
| Max | .8686 | .8059 | .8589 | 1.2382 | .9055 | 1.1949 | 1.0829 |
| Min | .5729 | .6859 | .7202 | .8589 | .8029 | .7468 | .7842 |
| Avg | .7300 | .7596 | .7853 | 1.0994 | .8467 | .9864 | .9325 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 202 / 11 KV Tema

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER MIDC EQUIVALENT

HAVING WEEKLY STAGGERING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .5028 | .9536 | | | | 1.0164 |
| 2 | | .5144 | .823 | | | | 1.0082 |
| 3 | | .5487 | .823 | | | | |
| 5 | | | .823 | | | | |
| 7 | .679 | .703 | | | | | 1.0374 |
| 8 | .4527 | | | | | | |
| 9 | .5658 | | | | .7167 | | 1.6032 |
| 10 | | | | | | 1.9239 | 2.0936 |
| 11 | | | | 2.2257 | | | |
| 12 | | | | | | 1.5278 | |
| 13 | | | | | | | 1.7918 |
| 18 | | | 1.5154 | | | | |
| 24 | .8865 | .5434 | .7011 | .9425 | .8865 | | .8871 |
| Max | .8865 | .703 | 1.5154 | 2.2257 | .8865 | 1.9239 | 2.0936 |
| Min | .4527 | .5028 | .7011 | .9425 | .7167 | 1.5278 | .8871 |
| Avg | .646 | .5625 | .9399 | 1.5841 | .8016 | 1.7259 | 1.3482 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

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

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .2572 | | | | .2561 |
| 2 | | | .2401 | | | | .2743 |
| 3 | | .2401 | .2229 | | | | |
| 7 | .2058 | | | | | | .2572 |
| 8 | .1067 | | | | | | |
| 9 | .1235 | | | | .2 | | .3258 |
| 10 | | | | | | .4287 | .3772 |
| 11 | | | | .3429 | | | |
| 13 | | | | | | | .2743 |
| 18 | | | .2195 | | | | |
| 24 | .192 | .2279 | .2279 | .2561 | .192 | .3142 | .2561 |
| Max | .2058 | .2401 | .2572 | .3429 | .2 | .4287 | .3772 |
| Min | .1067 | .2279 | .2195 | .2561 | .192 | .3142 | .2561 |
| Avg | .157 | .234 | .2335 | .2995 | .196 | .3715 | .2887 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 204 / 11 KV UPLAT FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 1.0117 | | | | .9955 |
| 2 | | | | | | | 1.0136 |
| 3 | | | 1.0117 | | | | |
| 4 | | | .9774 | | | | |
| 5 | | | 1.0174 | | | | |
| 6 | | | 1.0117 | | | | |
| 7 | .945 | | .9945 | | | | |
| 9 | .7926 | | | | .7621 | | .9259 |
| 10 | | | | | | | .823 |
| 13 | | | | | | | .5144 |
| 24 | .9755 | 1.1145 | 1.0117 | 1.0425 | .7621 | 1.1706 | 1.0608 |
| Max | .9755 | 1.1145 | 1.0174 | 1.0425 | .7621 | 1.1706 | 1.0608 |
| Min | .7926 | 1.1145 | .9774 | 1.0425 | .7621 | 1.1706 | .5144 |
| Avg | .9044 | 1.1145 | 1.0052 | 1.0425 | .7621 | 1.1706 | .8889 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2641 | .3734 | .3174 | .1867 | .3174 | .1867 | .2241 |
| 2 | .2263 | .3361 | .3361 | .1867 | .2801 | .1867 | .3361 |
| 3 | .2054 | .2263 | .2987 | .2241 | .2987 | .168 | .3921 |
| 4 | .2054 | .2075 | .2801 | .2427 | .3361 | .4294 | .4108 |
| 5 | .1698 | .2452 | .2427 | .2241 | .3361 | .2241 | .5041 |
| 6 | .1867 | .2829 | .2614 | .2241 | .3734 | .2054 | .4108 |
| 7 | .1867 | .3018 | .2427 | .2614 | .2054 | .2054 | .3547 |
| 8 | .2263 | .415 | .2987 | .8589 | .2614 | .168 | .5228 |
| 9 | .4715 | .5041 | .3921 | .3174 | .2987 | | .3547 |
| 10 | .2452 | .5415 | .3734 | .4108 | | .5601 | .3174 |
| 11 | .3584 | .5041 | .4108 | .4294 | | .6908 | .6036 |
| 12 | .6224 | .3921 | .3547 | .3921 | | .4294 | .3206 |
| 13 | | .3734 | .3921 | .3174 | | .3361 | .5601 |
| 14 | .4715 | .5601 | .4668 | .3547 | | | .5975 |
| 15 | .5281 | .5975 | .6535 | .4108 | | | .679 |
| 16 | .2641 | .7282 | | .3547 | | | .8488 |
| 17 | .2075 | .6722 | .3921 | .3547 | | | .5847 |
| 18 | .2263 | .4108 | .3921 | .4481 | | | .679 |
| 19 | .2452 | .5601 | .3174 | .4108 | | | .2641 |
| 20 | .2641 | .2241 | .2801 | .4481 | | | .547 |
| 21 | .415 | .5041 | .2427 | .4481 | .2054 | | .3018 |
| 22 | .3018 | .2801 | .2614 | .2614 | .2241 | | |
| 23 | .2641 | .3361 | .2427 | .3921 | .2241 | .3584 | .4527 |
| 24 | .3018 | .4294 | .2241 | .2614 | .3361 | .2241 | .3206 |
| Max | .6224 | .7282 | .6535 | .8589 | .3734 | .6908 | .8488 |
| Min | .1698 | .2075 | .2241 | .1867 | .2054 | .168 | .2241 |
| Avg | .2982 | .4169 | .3336 | .3509 | .2844 | .3123 | .4603 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7545 | .3361 | .8402 | .8029 | .8589 | .4854 | .6722 |
| 2 | .7167 | .3734 | .8215 | .7655 | .8029 | .4481 | .6348 |
| 3 | 1.2696 | .3361 | .8029 | .7842 | .8029 | .4854 | .6161 |
| 4 | .5228 | .3772 | .8402 | .7655 | .8775 | | .6348 |
| 5 | .4904 | .4108 | .8029 | .7468 | .9149 | .5228 | .6908 |
| 6 | .3734 | .4715 | .7842 | .7282 | .5975 | .5041 | .6535 |
| 7 | .4108 | .4527 | .8402 | 6.7215 | .4108 | .4854 | .5975 |
| 8 | .3772 | .5093 | .8215 | .8029 | .3361 | .6161 | .7842 |
| 9 | .3584 | .7095 | .8775 | .7655 | .3361 | | .7842 |
| 10 | .3772 | .7468 | .8215 | .8029 | | .8589 | .9709 |
| 11 | .3584 | .7655 | .7655 | .7842 | | .8775 | .8299 |
| 12 | .3772 | .6161 | .7468 | .8589 | | .7842 | .3961 |
| 13 | | .6535 | .6722 | .8775 | | .6161 | .7095 |
| 14 | .3206 | .6908 | .7095 | .8589 | | | .7468 |
| 15 | .3584 | .7095 | .7282 | .8589 | | | .811 |
| 16 | .3772 | .8029 | .7282 | .6908 | | | .8488 |
| 17 | .3395 | .8402 | .7468 | .7282 | | | .8299 |
| 18 | .2829 | .7282 | .7282 | .9896 | | | .7922 |
| 19 | .3206 | .7842 | | .8775 | | | .7545 |
| 20 | .4527 | .9335 | .9335 | 1.0829 | | | .9054 |
| 21 | .4904 | .9709 | 1.0082 | 1.1203 | .4668 | | .9619 |
| 22 | .4338 | .9335 | .8589 | 1.0829 | .5415 | | |
| 23 | .3961 | .8402 | .8589 | .9335 | .5041 | .6602 | .8299 |
| 24 | .7733 | .3734 | .8775 | .8402 | .8962 | .5041 | .7167 |
| Max | 1.2696 | .9709 | 1.0082 | 6.7215 | .9149 | .8775 | .9709 |
| Min | .2829 | .3361 | .6722 | .6908 | .3361 | .4481 | .3961 |
| Avg | .4753 | .6402 | .8093 | 1.0946 | .6420 | .6037 | .7466 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 203 / 11 KV DONGARI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2826 | 1.1203 | 1.1203 | 1.0829 | .5041 | .5975 | .6722 |
| 2 | 1.2449 | 1.1389 | 1.1389 | 1.0642 | .4854 | .5415 | .5228 |
| 3 | 1.2696 | 1.1203 | 1.1576 | 1.0456 | .5228 | .5788 | .5601 |
| 4 | 1.307 | 1.0829 | 1.1763 | 1.0269 | .5041 | .6161 | .5041 |
| 5 | 1.3014 | 1.1203 | 1.2136 | 1.1016 | .5228 | .5788 | .5228 |
| 6 | 1.2696 | 1.1694 | 1.2323 | 1.1949 | .5415 | .5975 | .5601 |
| 7 | 1.307 | 1.094 | 1.1763 | 1.0829 | .5228 | | .5975 |
| 8 | 1.2826 | 1.1317 | 1.1389 | .9709 | .4108 | .5788 | .5975 |
| 9 | 1.1317 | 1.251 | 1.1949 | 1.0082 | .4294 | | .5788 |
| 10 | 1.0374 | 1.2883 | 1.2323 | 1.0082 | | .7282 | .5601 |
| 11 | 1.1128 | 1.251 | 1.1949 | .9709 | | .7468 | .6413 |
| 12 | 1.0562 | 1.1576 | 1.0642 | .5601 | | .6722 | .3772 |
| 13 | | 1.0456 | 1.0456 | .4294 | | .5415 | .4108 |
| 14 | .8865 | 1.0082 | 1.0829 | .4854 | | | .4481 |
| 15 | .9808 | 1.0269 | 1.0829 | .5415 | | | .547 |
| 16 | .9997 | .8402 | 1.0082 | .4854 | | | .5658 |
| 17 | .8488 | .8962 | .9149 | | | | .5847 |
| 18 | .8865 | 1.0829 | 1.0456 | .6161 | | | .679 |
| 19 | .9808 | 1.1949 | | .6535 | | | .6224 |
| 20 | 1.094 | | | | | | |
| 21 | 1.2449 | 1.2323 | 1.2323 | .5975 | .4668 | | .7545 |
| 22 | 1.358 | 1.1576 | 1.307 | .6535 | .6348 | | |
| 23 | 1.1506 | 1.1949 | 1.0642 | .5228 | .5788 | .547 | .547 |
| 24 | 1.226 | 1.1203 | 1.1389 | 1.0829 | .5415 | .6161 | .6413 |
| Max | 1.358 | 1.2883 | 1.307 | 1.1949 | .6348 | .7468 | .7545 |
| Min | .8488 | .8402 | .9149 | .4294 | .4108 | .5415 | .3772 |
| Avg | 1.1417 | 1.1185 | 1.1347 | .8266 | .5127 | .6108 | .5680 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 10 | | .1886 |
| 11 | | .1886 |
| 12 | | .1543 |
| 13 | | .1543 |
| 15 | | .1715 |
| 16 | | .2058 |
| 17 | | .2058 |
| 18 | | .2058 |
| 19 | | .1715 |
| 20 | | .2572 |
| 21 | | .2572 |
| 23 | | .2401 |
| 24 | .2801 | |
| Max | .2801 | .2572 |
| Min | .2801 | .1543 |
| Avg | .2801 | .2001 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 13 | | .2915 |
| 15 | | .3086 |
| 16 | | .3601 |
| 17 | | .3944 |
| 18 | | .4287 |
| 19 | | .6344 |
| 20 | | .6516 |
| 23 | | .5658 |
| 24 | .4119 | |
| Max | .4119 | .6516 |
| Min | .4119 | .2915 |
| Avg | .4119 | .4544 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 07-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 10 | .4801 |
| 11 | .4801 |
| 12 | .3429 |
| 13 | .3944 |
| 15 | .4115 |
| 16 | .4973 |
| 17 | .5144 |
| 18 | .5316 |
| 19 | .583 |
| 20 | .6516 |
| 21 | .6516 |
| 23 | .6001 |
| Max | .6516 |
| Min | .3429 |
| Avg | .5116 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

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

Feeder No / Name : 301 / 22 KV ALONDA FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.4768 | 2.4006 | 2.3624 | 1.9814 | 1.9433 | 2.5149 | 2.553 |
| 2 | 2.4006 | 2.3624 | 2.3243 | 1.9814 | 1.9433 | 2.4768 | 2.5149 |
| 3 | 2.3624 | 2.4387 | 2.4768 | 2.0195 | 1.9052 | 2.4006 | 2.5911 |
| 4 | 2.4387 | 2.4387 | 2.5149 | 2.0576 | 2.0195 | 2.4768 | 2.6292 |
| 5 | 2.5149 | 2.5149 | 2.6673 | 2.1338 | 2.1719 | 2.6673 | 2.6673 |
| 6 | 3.1245 | 2.553 | 3.3532 | 2.6292 | 2.5911 | 3.2769 | 3.0483 |
| 7 | | | | 2.3624 | 2.4006 | 1.7147 | 2.6673 |
| 8 | | | | 1.9052 | 2.1338 | 2.1719 | 2.5149 |
| 9 | 1.9052 | 1.4861 | 1.6766 | 2.0195 | | 2.0195 | 2.4006 |
| 10 | .724 | 1.9433 | 1.6385 | 1.9433 | | 2.5911 | 2.4768 |
| 11 | 2.4387 | | 1.5242 | | | 2.4006 | 2.4768 |
| 12 | 2.2862 | 1.6385 | 1.9814 | | | 1.3717 | 1.448 |
| 13 | 2.0957 | | | | | | 1.6385 |
| 14 | 1.9052 | | | | | | 1.6766 |
| 15 | 2.0195 | 1.5623 | 1.0288 | | | | 2.0957 |
| 16 | 1.9433 | 2.3243 | 2.0195 | | 3.0102 | 2.6673 | 2.0957 |
| 17 | 2.1719 | 2.4387 | 2.2862 | | 3.3532 | 2.21 | 2.2481 |
| 18 | 2.3624 | 2.6673 | 2.2862 | 1.9052 | 3.0864 | 3.0864 | 2.4768 |
| 19 | 2.8959 | 3.0483 | 2.8578 | 2.0576 | 2.8197 | | |
| 20 | 3.0864 | | | 2.6673 | 3.0102 | 2.7435 | |
| 21 | 3.0102 | 2.7816 | 2.6673 | 2.7816 | 2.4768 | 2.5149 | |
| 22 | 2.7816 | | 2.3624 | 2.3243 | 2.9721 | | 2.7816 |
| 23 | 2.5911 | | 2.1338 | 2.1338 | 2.7435 | | 2.5149 |
| 24 | 2.553 | 2.4387 | 2.4387 | 2.0957 | 1.9814 | 2.0195 | 2.6292 |
| Max | 3.1245 | 3.0483 | 3.3532 | 2.7816 | 3.3532 | 3.2769 | 3.0483 |
| Min | .724 | 1.4861 | 1.0288 | 1.9052 | 1.9052 | 1.3717 | 1.448 |
| Avg | 2.3676 | 2.3148 | 2.2421 | 2.1764 | 2.5037 | 2.4069 | 2.3879 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

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

Feeder No / Name : 302 / 22 KV VIKRAMGAD FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.8671 | 1.9052 | 1.6004 | 1.7528 | 2.0576 | 2.0195 | 1.9052 |
| 2 | 1.7909 | 1.829 | 1.5242 | 1.7147 | 1.9814 | 1.9814 | 1.8671 |
| 3 | 1.7528 | 1.7909 | | 1.7147 | 1.829 | 1.9052 | 1.829 |
| 4 | 1.7909 | 1.7909 | 1.4098 | 1.7528 | 1.7909 | 1.7909 | 1.8671 |
| 5 | 1.829 | 1.829 | 1.3717 | 1.7528 | 1.7528 | 1.829 | 1.7909 |
| 6 | | 1.7528 | | 1.7528 | 1.7909 | 1.7909 | 1.7909 |
| 7 | | 1.4861 | 1.3717 | 1.6385 | 1.5242 | 1.6766 | 1.6004 |
| 8 | | 1.2955 | 1.1431 | 1.3336 | 1.4098 | 1.4098 | 1.3717 |
| 9 | | .8002 | 1.0288 | 1.4098 | 1.2574 | 1.2955 | 1.3336 |
| 10 | 1.6004 | 1.2193 | 1.2955 | 1.5623 | | 1.6004 | 1.5623 |
| 11 | 1.5242 | | 1.448 | | | | 1.4861 |
| 12 | 1.448 | 1.5242 | 1.3336 | | | 1.4098 | 1.4098 |
| 13 | 1.3717 | | 1.3336 | | | | 1.2574 |
| 14 | 1.2574 | | | | 1.448 | 1.3717 | 1.2574 |
| 15 | 1.2574 | 1.448 | 1.3336 | | 1.6385 | 1.3336 | 1.3717 |
| 16 | 1.448 | 1.5242 | 1.448 | | 1.4098 | | 1.2955 |
| 17 | 1.448 | 1.6004 | 1.3717 | | 1.3717 | 1.5623 | 1.3717 |
| 18 | 1.3717 | 1.4861 | 1.5242 | 1.9814 | 1.6004 | 1.5623 | 1.4861 |
| 19 | 1.6385 | 1.2574 | 2.3243 | 2.1338 | 1.7147 | 1.6004 | |
| 20 | 2.2862 | 2.4387 | | 2.4006 | 2.1719 | 2.2481 | |
| 21 | 2.21 | 2.3243 | | 2.4768 | 2.4387 | 2.2481 | |
| 22 | 2.0957 | | 2.21 | 2.2481 | 2.1719 | | 2.1338 |
| 23 | 1.9433 | | .0381 | 20.6905 | 2.0195 | | 2.0576 |
| 24 | 1.7909 | 2.0195 | 1.6385 | 1.7909 | 2.0957 | 2.0576 | 1.9814 |
| Max | 2.2862 | 2.4387 | 2.3243 | 20.6905 | 2.4387 | 2.2481 | 2.1338 |
| Min | 1.2574 | .8002 | .0381 | 1.3336 | 1.2574 | 1.2955 | 1.2574 |
| Avg | 1.6861 | 1.6485 | 1.4078 | 2.9475 | 1.7737 | 1.7207 | 1.6203 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

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

Feeder No / Name : 303 / 22 KV SAKHARA FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8383 | 1.3717 | 1.3336 | 1.3717 | 1.3717 | 1.3336 | 1.3717 |
| 2 | .8002 | 1.3717 | | 1.3717 | 1.3717 | 1.3336 | 1.2955 |
| 3 | .8002 | 1.3717 | | 1.3717 | 1.3717 | 1.2574 | 1.2574 |
| 4 | .8383 | 1.4098 | 1.3717 | 1.3336 | 1.4098 | 1.2955 | 1.3336 |
| 5 | .8383 | 1.4098 | 1.3336 | 1.3717 | 1.4098 | 1.3717 | 1.448 |
| 6 | | 1.4861 | | 1.448 | 1.5242 | 1.4098 | 1.5242 |
| 7 | | 1.3336 | | 1.2955 | 1.4098 | 1.3717 | 1.3717 |
| 8 | | 1.2955 | 1.1431 | .9907 | 1.0669 | 1.105 | .9526 |
| 9 | .6478 | .8002 | 1.0288 | .9145 | .6859 | .8002 | .8383 |
| 10 | .724 | .7621 | .8002 | .8764 | | .9145 | .9526 |
| 11 | .724 | | .6859 | | | .9526 | .8383 |
| 12 | .7621 | | | | | | .8002 |
| 13 | .9526 | | | | | | .7621 |
| 14 | .8764 | | | | | .6097 | .724 |
| 15 | .7621 | .8002 | .7621 | | | | .7621 |
| 16 | .7621 | .8383 | .8764 | | | .9526 | .6859 |
| 17 | .8383 | .8764 | .8764 | | | .9907 | .8002 |
| 18 | | .9907 | .8383 | 1.1431 | .8764 | .9907 | .8764 |
| 19 | 1.2574 | 1.829 | 1.7147 | 1.4098 | 1.1812 | 1.4098 | |
| 20 | 1.7147 | | | 1.7147 | 1.6004 | 1.6385 | |
| 21 | 1.6004 | 1.7147 | | 1.7528 | 1.5623 | 1.4861 | |
| 22 | 1.5623 | | 1.5623 | 1.5623 | 1.5242 | | 1.5242 |
| 23 | 1.448 | | 1.4098 | 1.4861 | 1.3717 | | 1.3717 |
| 24 | .8383 | 1.3717 | 1.3717 | 1.3717 | 1.3717 | 1.3717 | 1.4098 |
| Max | 1.7147 | 1.829 | 1.7147 | 1.7528 | 1.6004 | 1.6385 | 1.5242 |
| Min | .6478 | .7621 | .6859 | .8764 | .6859 | .6097 | .6859 |
| Avg | .9793 | 1.2372 | 1.1406 | 1.3404 | 1.3193 | 1.1892 | 1.0905 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 301 / 22KV PERERA FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0058 | 2.0633 | 2.1491 | 2.0633 | 2.1262 | 2.1719 | 2.1491 |
| 2 | 1.8625 | 1.9547 | 1.9136 | 1.9547 | 2.0058 | 1.97 | 1.97 |
| 3 | 1.8073 | | 1.7718 | 1.9342 | 1.8983 | 1.8427 | 1.8983 |
| 4 | 1.7718 | 1.7551 | 1.701 | 1.7909 | 1.8267 | 1.7718 | 1.7909 |
| 5 | 1.6655 | | 1.6655 | 1.6827 | 1.7551 | 1.7718 | 1.7193 |
| 6 | | | 1.5947 | 1.5424 | 1.6301 | 1.6655 | 1.6655 |
| 7 | 1.5424 | 1.4217 | 1.4373 | 1.4022 | 1.5592 | 1.5775 | 1.4723 |
| 8 | 1.4563 | 1.9753 | 1.4022 | 1.4563 | 1.4723 | | 1.491 |
| 9 | 1.4403 | 1.4723 | 1.4723 | 1.5074 | 1.5257 | 1.5775 | 1.3717 |
| 10 | 1.4403 | 1.5947 | 1.4373 | 1.4373 | 1.5604 | 1.4723 | 1.5432 |
| 11 | 1.4217 | 1.5592 | 1.4723 | 1.4723 | | 1.5074 | 1.6644 |
| 12 | | 1.4883 | 1.406 | 1.4022 | | 1.5775 | 1.4373 |
| 13 | 1.4217 | 1.4022 | | 1.4217 | | 1.5074 | 1.5257 |
| 14 | 1.4563 | 1.3672 | 1.4529 | 1.4217 | | 1.4723 | 1.5424 |
| 15 | 1.491 | 1.4723 | 1.4685 | 1.491 | 1.8519 | | 1.5775 |
| 16 | 1.4723 | 1.4723 | | 1.4883 | 1.8176 | 1.4723 | 1.6297 |
| 17 | 1.4723 | 1.4883 | 1.5775 | 1.5074 | 1.6617 | 1.8229 | 1.6461 |
| 18 | 1.4563 | 1.4022 | 1.4373 | 1.4217 | 1.5261 | 1.6476 | 1.5089 |
| 19 | 1.6118 | 1.5432 | 1.5424 | 1.5238 | 1.6118 | 1.6297 | 1.5604 |
| 20 | 1.7364 | 1.8267 | 1.8267 | 1.8267 | 1.9136 | 1.8229 | 1.8267 |
| 21 | 1.9342 | 1.8983 | 1.9547 | 1.9136 | 2.0058 | 2.6292 | 1.8267 |
| 22 | 2.0995 | 2.0416 | 2.0995 | 1.9845 | 2.2081 | 2.1357 | |
| 23 | 2.2081 | 2.1849 | | 2.2314 | 2.3777 | 2.3411 | 2.4143 |
| 24 | 3.4294 | 2.1719 | 2.2314 | 2.2081 | 2.3045 | 2.3045 | 2.3777 |
| Max | 3.4294 | 2.1849 | 2.2314 | 2.2314 | 2.3777 | 2.6292 | 2.4143 |
| Min | 1.4217 | 1.3672 | 1.4022 | 1.4022 | 1.4723 | 1.4723 | 1.3717 |
| Avg | 1.7365 | 1.6931 | 1.6673 | 1.6702 | 1.8319 | 1.8042 | 1.7221 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4784 | 1.5154 | 1.6632 | 1.5893 | | 1.6632 | 1.6632 |
| 2 | 1.4045 | 1.4784 | 1.5524 | 1.4784 | 1.4045 | 1.6263 | 1.5524 |
| 3 | 1.3306 | 1.4045 | 1.4784 | 1.4784 | 1.3676 | 1.4784 | 1.4415 |
| 4 | 1.3169 | 1.419 | 1.4045 | 1.3306 | 1.3676 | 1.4784 | 1.4045 |
| 5 | 1.267 | | 1.3253 | 1.3169 | 1.2936 | 1.4045 | 1.3169 |
| 6 | 1.3306 | | 1.2936 | 1.2437 | 1.3306 | 1.2936 | 1.3535 |
| 7 | 1.2757 | 1.134 | 1.2567 | 1.2071 | 1.2567 | 1.2071 | 1.2536 |
| 8 | 1.0985 | 1.0974 | 1.134 | 1.1088 | 1.1827 | 1.0608 | 1.2894 |
| 9 | 1.0631 | 1.0608 | 1.0974 | 1.0242 | 1.134 | 1.0608 | 1.2048 |
| 10 | 1.086 | 1.0974 | 1.0974 | 1.0974 | .2896 | | 1.1584 |
| 11 | 1.0974 | 1.0498 | 1.1458 | | | | 1.2437 |
| 12 | 1.1946 | 1.0974 | 1.0974 | 1.3394 | | 1.4327 | 1.1946 |
| 13 | 1.1946 | 1.134 | | 1.2308 | | 1.182 | 1.2437 |
| 14 | 1.2803 | 1.2071 | 1.2071 | 1.1946 | | 1.3394 | 1.2803 |
| 15 | 1.2803 | 1.1706 | 1.267 | 1.2308 | .4656 | 1.3756 | 1.3535 |
| 16 | 1.2308 | 1.134 | | 1.2308 | 1.4685 | | 1.3032 |
| 17 | 1.1584 | 1.0974 | 1.2308 | 1.1222 | 1.3112 | 1.4118 | 1.1462 |
| 18 | 1.1584 | 1.0498 | 1.1584 | 1.0498 | 1.1462 | 1.2308 | 1.1222 |
| 19 | 1.086 | 1.267 | 1.2437 | 1.134 | 1.182 | 1.3394 | 1.1946 |
| 20 | 1.4045 | 1.4045 | 1.5524 | 1.4784 | 1.1827 | 1.4632 | 1.4784 |
| 21 | 1.4784 | 1.4784 | 1.5154 | 1.5154 | 1.4045 | 1.6263 | 1.5524 |
| 22 | 1.7372 | 1.6632 | 1.6632 | 1.6263 | 1.7741 | 1.7002 | |
| 23 | 1.6632 | 1.8111 | | 1.7177 | 1.922 | 1.7741 | 1.848 |
| 24 | 1.5524 | 1.6263 | 1.7372 | 1.6632 | 1.5893 | 1.848 | 1.7372 |
| Max | 1.7372 | 1.8111 | 1.7372 | 1.7177 | 1.922 | 1.848 | 1.848 |
| Min | 1.0631 | 1.0498 | 1.0974 | 1.0242 | .2896 | 1.0608 | 1.1222 |
| Avg | 1.2987 | 1.2908 | 1.3391 | 1.3221 | 1.267 | 1.4284 | 1.3624 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | | .0686 | |
| 4 | | .0762 | | | | | |
| 6 | .0343 | | | | | | |
| 7 | .0171 | | | | | | |
| 8 | .0171 | .0381 | | .0381 | | .0343 | |
| 12 | .0343 | | | .0343 | | | |
| 13 | | .583 | | | | | .0171 |
| 15 | | .0343 | | | | | |
| 16 | | .6173 | | | | | .0171 |
| 18 | | | .0343 | | .0343 | | |
| 19 | | | | | .0343 | | |
| 21 | | | | | .0686 | | |
| 23 | | | | | .0686 | | |
| 24 | .0343 | .0762 | .0762 | .0762 | .0762 | .0686 | .0762 |
| Max | .0343 | .6173 | .0762 | .0762 | .0762 | .0686 | .0762 |
| Min | .0171 | .0343 | .0343 | .0343 | .0343 | .0343 | .0171 |
| Avg | .0274 | .2375 | .0553 | .0495 | .0564 | .0572 | .0368 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | *** | 20.2713 | *** | *** | *** | 23.1215 | *** |
| 2 | *** | 15.2416 | | *** | 3.9628 | 1.6461 | *** |
| 3 | *** | 17.3754 | *** | *** | *** | 20.0732 | *** |
| 4 | *** | 14.3271 | *** | *** | *** | 20.0732 | *** |
| 5 | *** | 12.1933 | *** | *** | *** | 20.1418 | *** |
| 6 | *** | 17.223 | *** | *** | *** | 20.3475 | *** |
| 7 | *** | 23.9293 | *** | *** | *** | 23.6702 | *** |
| 8 | *** | *** | *** | *** | *** | *** | *** |
| 9 | 20.2103 | *** | *** | *** | *** | *** | *** |
| 10 | 19.936 | *** | *** | *** | *** | *** | *** |
| 11 | 18.2899 | 8.642 | *** | *** | *** | *** | *** |
| 12 | 20.0732 | *** | *** | *** | *** | *** | *** |
| 13 | 20.2713 | *** | *** | *** | *** | *** | *** |
| 14 | 9.145 | *** | *** | *** | *** | *** | *** |
| 15 | 17.223 | *** | *** | *** | *** | *** | *** |
| 16 | 17.223 | *** | *** | *** | *** | *** | *** |
| 17 | 15.2416 | *** | *** | *** | 21.3382 | *** | *** |
| 18 | 15.2416 | *** | *** | *** | 1.9204 | *** | *** |
| 19 | 15.2416 | *** | *** | *** | 23.2586 | *** | *** |
| 20 | 18.2899 | *** | *** | *** | 23.2586 | *** | *** |
| 21 | 18.2899 | *** | *** | *** | 23.2586 | *** | *** |
| 22 | 18.2899 | *** | *** | *** | 23.2586 | *** | *** |
| 23 | 18.2899 | *** | *** | *** | 23.3958 | *** | *** |
| 24 | 21.5821 | *** | *** | *** | *** | *** | *** |
| Max | 42.9204 | 112.5592 | 116.2934 | 115.9505 | 43.21 | 110.5778 | 95.9459 |
| Min | 9.145 | 8.642 | 33.5315 | 33.5315 | 1.9204 | 1.6461 | 30.4832 |
| Avg | 23.7553 | 58.7491 | 71.7349 | 71.0122 | 28.6764 | 61.1598 | 62.2676 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.9383 | 2.4387 | 5.6394 | 5.3346 | | 2.6063 | |
| 2 | 4.8011 | | | | 5.6394 | 2.6063 | 5.487 |
| 3 | 4.5953 | 2.4387 | | 4.9535 | | 2.4691 | |
| 4 | 4.5268 | 2.4387 | 5.3346 | | 5.3346 | 2.7435 | 5.1059 |
| 5 | 4.3896 | | | | | 2.7435 | |
| 6 | 4.1152 | 2.5911 | 5.3346 | 5.487 | | 3.0178 | 4.9535 |
| 7 | 3.7037 | 3.4294 | | | | 3.7037 | 5.487 |
| 8 | 3.0178 | 6.6682 | 5.7613 | 6.4015 | 3.4294 | 4.5953 | 6.4777 |
| 9 | 2.7435 | 8.0018 | 9.2593 | 10.2881 | 3.4294 | 7.2702 | 9.2974 |
| 10 | 2.4691 | 11.8122 | 11.2483 | 12.6505 | 3.4294 | 10.974 | 11.6598 |
| 11 | | 11.9342 | 11.9342 | 13.5269 | 3.2922 | 11.1111 | 10.974 |
| 12 | 2.6063 | 12.3457 | 12.4829 | 12.2085 | 3.4294 | 12.3457 | |
| 13 | 3.0483 | 7.9561 | 8.2305 | 7.6818 | 3.155 | 9.6784 | 7.5446 |
| 14 | | 10.2881 | 11.6598 | 10.6996 | | 11.355 | 9.8766 |
| 15 | 2.7435 | 11.3855 | 12.0713 | 11.3855 | 3.0178 | 12.3457 | |
| 16 | 2.5911 | 12.4829 | 11.9342 | 12.0713 | 3.155 | 12.9554 | 11.3855 |
| 17 | | 11.3855 | 10.9054 | | 2.7435 | | 10.4253 |
| 18 | | 9.8766 | 10.0137 | | 2.6063 | | 8.7792 |
| 19 | | 10.4405 | | | 2.6063 | | 8.2305 |
| 20 | | 8.9544 | | | 2.7435 | | |
| 21 | | 6.5539 | | | 2.8807 | | |
| 22 | | 6.0966 | | | 2.8807 | | |
| 23 | | | | | 2.8807 | | |
| 24 | 5.487 | 2.7435 | 5.6394 | 5.6394 | 5.9442 | 2.7435 | 5.7918 |
| Max | 5.487 | 12.4829 | 12.4829 | 13.5269 | 5.9442 | 12.9554 | 11.6598 |
| Min | 2.4691 | 2.4387 | 5.3346 | 4.9535 | 2.6063 | 2.4691 | 4.9535 |
| Avg | 3.7184 | 7.7268 | 9.1633 | 9.1022 | 3.4776 | 6.7803 | 8.0984 |

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

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 7.5446 | 6.4015 | 8.3829 | 7.9256 | | 5.8985 | |
| 2 | 7.1331 | | | | 8.2305 | 5.8985 | 7.9637 |
| 3 | 6.8587 | 5.9442 | | 7.5446 | | 5.7613 | |
| 4 | 6.7215 | 5.6394 | 8.078 | 7.1636 | 7.2398 | 5.487 | 7.2398 |
| 5 | 6.1728 | | | | | 5.6242 | |
| 6 | 5.8985 | 5.6394 | 7.5446 | 6.8587 | | 5.6242 | 6.7063 |
| 7 | 4.8011 | 5.3346 | | | | 5.7613 | 7.0111 |
| 8 | 4.9383 | 6.7825 | 6.1728 | 7.1636 | 5.3498 | 6.1728 | 7.1636 |
| 9 | 4.9383 | 9.145 | | 9.6784 | 1.3717 | 8.5048 | 9.145 |
| 10 | 5.487 | 12.9554 | | 4.8773 | | | 12.0409 |
| 11 | | 13.1687 | 12.7572 | 7.9256 | | 14.129 | 11.6598 |
| 12 | 5.7613 | 13.4431 | 13.7174 | 14.129 | | 14.4795 | |
| 13 | 6.0966 | 10.2881 | 10.5624 | | | 11.8884 | 9.1907 |
| 14 | | 11.6598 | 13.1687 | 8.2305 | | 13.7174 | 10.5624 |
| 15 | 6.2491 | 12.62 | 13.1687 | 14.2661 | 1.3717 | 14.2509 | |
| 16 | 6.4015 | 12.3457 | 13.5803 | 13.6489 | 1.3717 | 14.6319 | 11.7284 |
| 17 | | 12.62 | 12.7572 | | | | 11.3855 |
| 18 | | 11.6598 | 10.974 | | 4.9383 | | 10.2881 |
| 19 | | 12.0409 | | | 5.8985 | | 10.1509 |
| 20 | | 11.1264 | | | 6.7215 | | |
| 21 | | 9.6022 | | | 6.8587 | | |
| 22 | | 8.9925 | | | 6.1728 | | |
| 23 | | | | | 6.4472 | | |
| 24 | 7.6818 | 6.4777 | 8.5353 | 8.9925 | 8.6877 | 6.1728 | 8.2305 |
| Max | 7.6818 | 13.4431 | 13.7174 | 14.2661 | 8.6877 | 14.6319 | 12.0409 |
| Min | 4.8011 | 5.3346 | 6.1728 | 4.8773 | 1.3717 | 5.487 | 6.7063 |
| Avg | 6.1789 | 9.7089 | 10.7230 | 9.1080 | 5.4354 | 9.0002 | 9.3644 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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
FEEDER Feeder KV- 22 /
OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0576 | 1.5242 | 2.7435 | 2.6673 | | 1.5089 | |
| 2 | 2.0576 | | | | 2.8959 | 1.5089 | 2.8197 |
| 3 | 2.1948 | | | 2.5911 | | 1.3717 | |
| 4 | 2.1948 | 1.5242 | 2.7435 | 2.5911 | 2.7435 | 1.4403 | 2.6673 |
| 5 | 2.0576 | | | | | 1.3717 | |
| 6 | 2.0576 | 1.5242 | 2.5149 | 2.4387 | | 1.7833 | 2.7435 |
| 7 | 1.9204 | 1.5242 | | | | 1.7833 | 2.9721 |
| 8 | 1.6461 | 2.8197 | 2.7435 | 3.0483 | 1.9204 | 2.6063 | 3.0483 |
| 9 | 1.5089 | 4.4201 | 3.9095 | 5.2584 | .7545 | 4.2524 | 4.4201 |
| 10 | 1.3717 | 6.2491 | 5.487 | 6.2491 | 1.4403 | | 5.487 |
| 11 | | 5.8985 | 6.1728 | 6.4015 | 1.9204 | 6.4472 | 5.2126 |
| 12 | 1.3717 | 6.1728 | 5.8985 | 5.6242 | 2.0576 | 7.1636 | |
| 13 | 1.5242 | 4.8011 | | 4.6639 | 1.9204 | 5.487 | 4.1152 |
| 14 | | 5.6242 | 5.6242 | 4.6639 | | 6.7063 | 4.8011 |
| 15 | 1.5242 | 6.0357 | 5.7613 | 5.6242 | 1.9204 | 6.8587 | |
| 16 | | 5.8985 | 5.8985 | 6.0357 | 2.6063 | 7.0111 | 4.9383 |
| 17 | | 5.487 | 5.6242 | | 1.6461 | 7.1636 | 4.9383 |
| 18 | | 4.9383 | 5.0755 | | 1.6461 | | 4.5268 |
| 19 | 1.6766 | 5.0297 | | | 1.5089 | | 3.8409 |
| 20 | | 3.8104 | | | 1.5089 | | |
| 21 | | 3.0483 | | | 1.3717 | | |
| 22 | | 2.8959 | | | 1.3717 | | |
| 24 | 2.332 | 1.6004 | 2.7435 | 2.8959 | 3.0483 | 1.5089 | 3.0483 |
| Max | 2.332 | 6.2491 | 6.1728 | 6.4015 | 3.0483 | 7.1636 | 5.487 |
| Min | 1.3717 | 1.5242 | 2.5149 | 2.4387 | .7545 | 1.3717 | 2.6673 |
| Avg | 1.8331 | 4.0413 | 4.4957 | 4.3395 | 1.8989 | 3.8808 | 3.9720 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .0381 | .381 | .4191 | | | |
| 2 | .0343 | | | | .3429 | | .2286 |
| 3 | .0343 | .0381 | | .4191 | | .3086 | |
| 4 | .0343 | .0381 | .3048 | .381 | .1905 | .3429 | .1524 |
| 5 | .0343 | | | | | .4115 | |
| 6 | .0343 | .3048 | .381 | .4191 | | .4115 | .1905 |
| 7 | .0343 | .3429 | | | | .5487 | .1524 |
| 8 | .0343 | .4572 | .583 | .5716 | | .6173 | .0762 |
| 9 | .0343 | .5716 | .6516 | .6859 | | .6859 | .0381 |
| 10 | .0343 | .6859 | .6516 | .7621 | | .8573 | .0762 |
| 11 | | .6516 | .8573 | .6859 | | .7202 | .0686 |
| 12 | .0343 | .6516 | .7888 | .7202 | .6859 | .8002 | |
| 13 | .0762 | .583 | .7545 | .7202 | .6859 | .7621 | .0686 |
| 14 | | .6173 | .6859 | .6859 | .7545 | .724 | 4.8011 |
| 15 | .0381 | .6173 | .7545 | .7888 | .7545 | .7621 | |
| 16 | .0762 | | .7545 | .7545 | .7888 | .7621 | .0686 |
| 17 | | .6173 | .823 | | .7545 | | .0343 |
| 18 | | .583 | .7545 | | .5487 | | .0343 |
| 19 | | .6478 | | | .6173 | | .0343 |
| 20 | | .4954 | | | .5487 | | |
| 21 | | .5335 | | | .5487 | | |
| 22 | | .5335 | | | .4458 | | |
| 23 | | | | | .3429 | | |
| 24 | .0343 | .0762 | .4572 | .381 | .4191 | .3429 | .3429 |
| Max | .0762 | .6859 | .8573 | .7888 | .7888 | .8573 | 4.8011 |
| Min | .0343 | .0381 | .3048 | .381 | .1905 | .3086 | .0343 |
| Avg | .0401 | .4542 | .6389 | .5996 | .5619 | .6038 | .4245 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0229 | .0191 | .0229 | .0343 | .0229 | .0191 | .0191 |
| 2 | .0229 | .0191 | .0229 | .0343 | .0229 | .0191 | .0191 |
| 3 | .0229 | .0191 | .0229 | .0343 | .0229 | .0191 | .0191 |
| 4 | .0229 | .0191 | .0229 | .0343 | .0229 | .0191 | .0191 |
| 5 | .0229 | .0191 | .0229 | .0343 | .0229 | .0191 | .0191 |
| 6 | .0229 | .0191 | .0229 | .0229 | .0229 | .0191 | .0191 |
| 7 | .0229 | .0076 | .0076 | .0114 | .0229 | .0191 | .0191 |
| 8 | .0076 | .0076 | .0076 | .0076 | .0229 | .0076 | .0191 |
| 9 | .0076 | .0076 | .0076 | .0076 | .0762 | .0076 | .0076 |
| 10 | .0076 | .0076 | .0076 | | .0076 | .0076 | .0076 |
| 11 | .0076 | .0076 | .0076 | .0076 | .0076 | .0076 | .0076 |
| 12 | .0076 | .0191 | .0076 | .0076 | .0076 | .0076 | .0076 |
| 13 | .0076 | .0076 | .0114 | | .0076 | .0076 | .0076 |
| 14 | .0076 | .0076 | .0114 | .0076 | .0076 | .0076 | .0076 |
| 15 | .0076 | .0076 | .0191 | .0076 | .0076 | .0076 | .0076 |
| 16 | .0076 | .0076 | .0229 | .0076 | .0076 | .0076 | .0076 |
| 17 | .0076 | .0076 | .0229 | .0076 | .0076 | .0076 | .0076 |
| 18 | .0076 | .0076 | .0229 | .0076 | .0076 | .0076 | .0076 |
| 19 | .0076 | .0076 | .0229 | .0076 | .0191 | .0191 | .0076 |
| 20 | .0191 | .0229 | .0343 | .0229 | .0191 | .0191 | .0114 |
| 21 | .0191 | .2058 | .0305 | .0267 | .0191 | .0191 | |
| 22 | .0191 | .0229 | .0343 | .0267 | .0191 | .0191 | |
| 23 | .0191 | .0229 | .0343 | .0305 | .0191 | .0191 | .0114 |
| 24 | .0229 | .0191 | .0229 | .0343 | .0229 | .0191 | .0191 |
| Max | .0229 | .2058 | .0343 | .0343 | .0762 | .0191 | .0191 |
| Min | .0076 | .0076 | .0076 | .0076 | .0076 | .0076 | .0076 |
| Avg | .0146 | .0216 | .0197 | .0192 | .0186 | .0138 | .0127 |

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

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.6776 | 5.0831 | 5.1181 | 5.1578 | 5.1943 | 5.4687 | 5.679 |
| 2 | 4.465 | 4.9078 | 4.6273 | 4.6822 | 4.2417 | 5.1882 | 5.3285 |
| 3 | 4.1815 | 4.5572 | 4.417 | 4.353 | 4.1716 | 5.0831 | 5.5022 |
| 4 | 3.7563 | 4.2067 | 4.1366 | 4.0238 | 3.5056 | 4.6273 | 4.8377 |
| 5 | 3.5818 | 3.5056 | 3.9262 | 3.7647 | 3.5056 | 4.2768 | 4.4871 |
| 6 | 3.4728 | 3.3665 | 3.6458 | 3.5475 | 3.2602 | 3.8561 | 4.1366 |
| 7 | 3.4019 | 3.1893 | 3.2602 | 3.4027 | 3.2251 | 3.4004 | 3.1901 |
| 8 | 3.2952 | 3.2956 | 3.3303 | 3.2956 | 3.2602 | 3.4355 | 3.2952 |
| 9 | 3.1184 | 3.1893 | 3.3303 | 3.2602 | 3.5101 | 3.5406 | 3.4355 |
| 10 | 3.0445 | 3.3311 | 3.3653 | 3.3669 | 3.6534 | 3.7647 | 3.4355 |
| 11 | 3.1901 | 3.3653 | 3.725 | 3.6534 | 3.7609 | 3.9095 | 3.5818 |
| 12 | 3.3653 | 3.5757 | 3.9095 | 3.7609 | 3.9758 | 4.0543 | 3.546 |
| 13 | 3.3653 | 3.751 | 3.9095 | 3.7609 | 4.0832 | 4.0905 | 3.7967 |
| 14 | 3.6458 | 3.751 | 3.9819 | 3.94 | 4.119 | 4.1991 | 4.0474 |
| 15 | 3.5757 | 3.8561 | 3.9095 | 3.9758 | 4.2265 | 4.4262 | 4.0116 |
| 16 | 3.3653 | 3.6808 | 3.8009 | 3.5818 | 3.9758 | 4.2067 | 3.7609 |
| 17 | 3.2952 | 3.5757 | 3.6561 | 3.7609 | 3.8325 | 4.0604 | 3.4385 |
| 18 | 3.2602 | 3.5757 | 3.7285 | 3.6176 | 3.8561 | 3.7967 | 3.4743 |
| 19 | 3.6808 | 3.9262 | 3.6534 | 4.1701 | 4.1015 | 4.0314 | 3.8325 |
| 20 | 4.0665 | 4.1366 | 4.3801 | 4.4163 | 4.2067 | 4.382 | 4.4414 |
| 21 | 4.2417 | 4.6273 | 4.8285 | 4.5972 | 4.6975 | 4.382 | |
| 22 | 4.7325 | 5.2488 | 5.048 | 5.0114 | 5.8894 | 5.4336 | 5.0861 |
| 23 | 5.0831 | 5.6089 | 5.7796 | 5.9259 | 5.9595 | 5.7491 | 5.6234 |
| 24 | 5.2801 | 5.3285 | 5.3635 | 5.7796 | 5.9991 | 5.9595 | 5.7842 |
| Max | 5.2801 | 5.6089 | 5.7796 | 5.9259 | 5.9991 | 5.9595 | 5.7842 |
| Min | 3.0445 | 3.1893 | 3.2602 | 3.2602 | 3.2251 | 3.4004 | 3.1901 |
| Avg | 3.7976 | 4.0267 | 4.1180 | 4.1169 | 4.1755 | 4.3884 | 4.2501 |

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

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 6.6819 | 6.6925 | 6.6758 | 6.7185 | 6.7185 | 8.2724 | 6.7482 |
| 2 | 6.6453 | 6.6224 | .5792 | .5853 | 6.6224 | 6.6758 | 6.712 |
| 3 | 5.0846 | 6.5218 | 5.1155 | 6.6453 | 6.5874 | 6.6758 | 6.6758 |
| 4 | 5.0846 | 4.9932 | 5.0793 | 5.0846 | 5.0282 | 6.6758 | 5.1517 |
| 5 | 5.1212 | 5.0282 | 5.0793 | 5.0793 | 5.0282 | 5.0793 | 5.1517 |
| 6 | 5.0846 | 5.1041 | 6.5672 | 5.0793 | 5.0633 | 6.5672 | 5.0793 |
| 7 | 5.048 | 5.0332 | 5.0431 | 5.0431 | 5.0282 | 5.0069 | 5.0431 |
| 8 | 5.0115 | 4.9977 | 5.0069 | 5.0793 | 5.0686 | 5.0431 | 5.0069 |
| 9 | 5.0115 | 4.9977 | 5.0069 | 5.0431 | 5.0846 | 5.0431 | 5.0069 |
| 10 | 5.0115 | .5316 | 5.0069 | 5.048 | .5121 | 5.0793 | 5.0431 |
| 11 | 4.9932 | 5.1155 | 5.0793 | 5.048 | 5.0846 | 5.1517 | 5.048 |
| 12 | 5.0282 | 5.1155 | 5.0793 | 5.1944 | 5.0846 | 6.6396 | 5.0846 |
| 13 | 5.0282 | 5.1155 | 5.0793 | 5.1212 | 5.1212 | 5.1155 | 5.048 |
| 14 | 5.0282 | 5.1326 | 5.1155 | 5.0846 | 5.0846 | 5.1155 | 5.0846 |
| 15 | 5.0633 | 5.1517 | 5.1155 | 6.6453 | 6.7185 | 6.6819 | 5.1212 |
| 16 | 5.0282 | 6.6941 | 5.1155 | 5.1212 | 6.6453 | 6.6819 | 5.1212 |
| 17 | 5.0282 | 5.1517 | 6.6396 | 6.6819 | 6.6453 | 6.6453 | 5.0846 |
| 18 | 5.0633 | 5.1517 | 5.0793 | 5.048 | 5.1155 | 5.0793 | 5.048 |
| 19 | 5.1334 | 6.6758 | 5.0793 | 5.1212 | 5.1517 | 5.0793 | 5.0846 |
| 20 | 6.6575 | 6.7482 | 6.6758 | 6.6758 | 6.712 | 6.6758 | 6.7185 |
| 21 | 6.6925 | 6.7844 | 6.7185 | 6.712 | 6.7482 | 6.7482 | 6.0966 |
| 22 | 6.7276 | 6.8206 | 6.7185 | 6.755 | 6.8206 | 6.1328 | 6.7185 |
| 23 | 8.3219 | 8.3448 | 6.7916 | 8.389 | 8.381 | 8.3448 | 6.755 |
| 24 | 8.2427 | 8.2869 | 8.2724 | 8.3158 | 8.3158 | 8.3448 | 8.3086 |
| Max | 8.3219 | 8.3448 | 8.2724 | 8.389 | 8.381 | 8.3448 | 8.3086 |
| Min | 4.9932 | .5316 | .5792 | .5853 | .5121 | 5.0069 | 5.0069 |
| Avg | 5.6592 | 5.7005 | 5.4883 | 5.6383 | 5.7654 | 6.1898 | 5.6642 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8 | .0762 | .0724 | .0762 | .0747 | .0762 | .1494 | .0762 |
| 24 | .1905 | .4481 | .1905 | .4481 | .1905 | .4854 | .1905 |
| Max | .1905 | .4481 | .1905 | .4481 | .1905 | .4854 | .1905 |
| Min | .0762 | .0724 | .0762 | .0747 | .0762 | .1494 | .0762 |
| Avg | .1334 | .2603 | .1334 | .2614 | .1334 | .3174 | .1334 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.5632 | 5.7537 | 6.1728 | 5.9061 | 6.0204 | 6.211 | 5.9061 |
| 2 | 5.1059 | 5.2202 | 5.4489 | 5.1821 | 5.4489 | 5.6394 | 5.5251 |
| 3 | 4.7249 | 4.9916 | 4.8773 | 4.8392 | 4.9154 | 5.2965 | 5.2965 |
| 4 | 4.4201 | 4.6487 | 4.5725 | 4.5725 | 4.763 | 4.8392 | 4.9535 |
| 5 | 4.1914 | 4.3439 | 4.3058 | 4.3058 | 4.382 | 4.6868 | 4.6487 |
| 6 | 4.0009 | 4.0771 | 4.1152 | 4.1914 | 4.2295 | 4.382 | 4.3058 |
| 7 | 3.8485 | 3.7723 | 3.8485 | 3.8866 | 3.8104 | 4.1152 | 4.039 |
| 8 | 3.7342 | 3.7723 | 3.7723 | 3.6199 | 3.7723 | 3.8866 | 3.9247 |
| 9 | 3.9247 | 3.8104 | 3.7723 | 3.8104 | 3.7342 | 3.9628 | 3.8866 |
| 10 | 3.5791 | 3.5437 | 3.4004 | 3.5082 | 3.5791 | 3.6854 | 3.4374 |
| 11 | 3.5056 | 3.5791 | 3.5056 | 3.5791 | 3.7563 | 3.7917 | 3.5437 |
| 12 | 3.5757 | 3.65 | 3.65 | 3.6145 | 3.7563 | 3.8272 | 3.5437 |
| 13 | 3.786 | 3.5757 | 3.7209 | 3.6854 | 4.1107 | 3.8626 | 3.6854 |
| 14 | 3.9963 | 3.6107 | 3.6854 | 3.6854 | 4.1107 | 3.8626 | 3.8272 |
| 15 | 4.217 | 3.7159 | 3.7159 | 3.9335 | 4.2524 | 4.0043 | 3.898 |
| 16 | 3.9689 | 3.7563 | 3.8272 | 3.898 | | 4.0043 | 3.7563 |
| 17 | 3.9335 | 3.6145 | 3.7209 | 3.6854 | 3.9689 | 3.8626 | 3.7917 |
| 18 | 4.0009 | 3.7342 | 3.7342 | 3.7723 | 4.0771 | 3.8104 | 3.8104 |
| 19 | 4.3058 | 4.1914 | 4.1914 | 4.1533 | 4.3058 | 4.0009 | 4.039 |
| 20 | 4.6487 | 4.6868 | 4.763 | 4.763 | 4.763 | 4.382 | 4.4963 |
| 21 | 5.2202 | 5.1821 | 5.144 | 5.2202 | 5.144 | 4.8773 | |
| 22 | 5.6775 | 5.6775 | 5.8299 | 5.868 | 5.7918 | 5.487 | 5.4108 |
| 23 | 6.211 | 6.5158 | 6.5158 | 6.7063 | 6.592 | 6.3253 | |
| 24 | 6.0585 | 6.4396 | 6.4777 | 6.5158 | 6.7063 | 6.8587 | 6.5539 |
| Max | 6.211 | 6.5158 | 6.5158 | 6.7063 | 6.7063 | 6.8587 | 6.5539 |
| Min | 3.5056 | 3.5437 | 3.4004 | 3.5082 | 3.5791 | 3.6854 | 3.4374 |
| Avg | 4.4249 | 4.4110 | 4.4487 | 4.4543 | 4.6083 | 4.5692 | 4.3764 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.4387 | 2.5149 | 2.4768 | 2.5149 | 2.5911 | 2.7054 | 2.6673 |
| 2 | 2.2481 | 2.2481 | 2.2862 | 2.3243 | 2.4006 | 2.5149 | 2.5149 |
| 3 | 2.0957 | 2.0957 | 2.1719 | 2.1338 | 2.1338 | 3.0864 | 2.2481 |
| 4 | 1.9814 | 1.9814 | 2.0195 | 1.9814 | 2.0576 | 2.0957 | 2.1719 |
| 5 | 1.9052 | 1.8671 | 1.829 | 1.8671 | 1.8671 | 2.0576 | 2.0195 |
| 6 | 1.6766 | 1.7528 | 1.7147 | 1.7528 | 1.7147 | 1.829 | 1.829 |
| 7 | 1.5623 | 1.6004 | 1.5623 | 1.6004 | 1.6004 | 1.6004 | 1.6766 |
| 8 | 1.6004 | 1.5242 | 1.4861 | 1.5623 | 1.5623 | 1.5623 | 1.5623 |
| 9 | 1.6385 | 1.5623 | 1.6004 | 1.5242 | 1.6004 | 1.6004 | 1.6385 |
| 10 | 1.4746 | 1.2689 | 1.4529 | 1.3672 | 1.4723 | 1.4175 | 1.5238 |
| 11 | 1.4022 | 1.2971 | 1.3176 | 1.382 | 1.4529 | 1.4175 | 1.4685 |
| 12 | 1.382 | 1.3466 | 1.4022 | 1.3321 | .7545 | 1.4175 | 1.4022 |
| 13 | 1.4723 | 1.3321 | 1.4373 | 1.387 | .8916 | 1.5592 | 1.5238 |
| 14 | 1.5432 | 1.4373 | 1.4022 | 1.4373 | | 1.576 | 1.6476 |
| 15 | 1.5424 | 1.4022 | 1.4022 | 1.5592 | 1.9547 | 1.6655 | 1.6476 |
| 16 | 1.5775 | 1.3717 | 1.4175 | 1.5238 | 1.7878 | 1.6118 | 1.5775 |
| 17 | 1.4883 | 1.2483 | 1.3176 | 1.4022 | 1.6476 | 1.5043 | 1.5238 |
| 18 | 1.4861 | 1.4098 | 1.448 | 1.3717 | 1.6385 | 1.5242 | 1.6004 |
| 19 | 1.6385 | 1.6385 | 1.5623 | 1.5623 | 1.7147 | 1.6385 | 1.6766 |
| 20 | 1.7528 | 1.8671 | 1.7909 | 1.829 | 1.8671 | 1.829 | 1.9052 |
| 21 | 2.0195 | 1.9814 | 2.0195 | 2.0957 | 2.0957 | 2.0957 | |
| 22 | 2.2862 | 2.2481 | 2.3624 | 2.3624 | 2.4006 | 2.4006 | 2.3243 |
| 23 | 2.7054 | 2.7054 | 2.7054 | 2.7816 | 2.8959 | 2.7816 | |
| 24 | 2.6673 | 2.7816 | 2.7435 | 2.7816 | 2.8959 | 2.9721 | 2.934 |
| Max | 2.7054 | 2.7816 | 2.7435 | 2.7816 | 2.8959 | 3.0864 | 2.934 |
| Min | 1.382 | 1.2483 | 1.3176 | 1.3321 | .7545 | 1.4175 | 1.4022 |
| Avg | 1.8161 | 1.7701 | 1.7887 | 1.8098 | 1.8695 | 1.9360 | 1.8674 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.4768 | 2.4272 | 2.5149 | 2.726 | 2.6673 | 2.6292 | 2.6673 |
| 2 | 2.4006 | 2.2405 | 2.3624 | 2.3525 | 2.5149 | 2.4387 | 2.4768 |
| 3 | 2.3243 | 2.1658 | 2.2862 | 2.2405 | 2.4006 | 2.5911 | 2.4006 |
| 4 | 2.21 | 2.0538 | 2.21 | 2.2032 | 2.3243 | 2.1719 | 2.2862 |
| 5 | 2.1338 | 2.0165 | 2.1338 | 2.0911 | 2.0957 | 2.1285 | 2.21 |
| 6 | 2.0195 | 1.9044 | 2.0576 | 2.0165 | 2.0195 | 2.0165 | 2.0576 |
| 7 | 1.7528 | 1.8298 | 1.8671 | 1.7551 | 1.829 | 1.8671 | 1.9433 |
| 8 | 1.7147 | 1.643 | 1.829 | 1.829 | 1.829 | 1.8298 | 1.9814 |
| 9 | 1.7528 | 1.8671 | 1.8671 | 1.8298 | 1.7909 | 1.9044 | 1.9814 |
| 10 | | 2.1285 | 2.1285 | 2.2779 | 1.8671 | 2.2779 | 2.3152 |
| 11 | 1.7551 | 2.2032 | 2.2779 | 2.2405 | 1.7177 | 2.3525 | 2.3152 |
| 12 | 1.7177 | 2.2779 | 2.2314 | 2.1658 | 1.8298 | 2.4646 | 2.3152 |
| 13 | 1.8671 | 2.2405 | 2.1216 | 2.0165 | 1.8298 | 2.1658 | 2.1658 |
| 14 | 1.3733 | 2.3525 | 2.3525 | 2.2779 | 2.0165 | 2.3525 | 2.3525 |
| 15 | | 2.4025 | 2.4646 | 2.3899 | 2.0165 | 2.4646 | 2.4646 |
| 16 | 1.7924 | 2.3525 | 2.3525 | 2.3152 | 2.0538 | 2.5019 | 2.3525 |
| 17 | 1.8298 | 2.2405 | 2.4272 | 2.2779 | 1.9044 | 2.3525 | 2.1285 |
| 18 | 1.7551 | 2.1719 | 2.1658 | 2.2481 | 1.643 | 2.2481 | 2.0165 |
| 19 | 1.9044 | 2.4006 | 2.1285 | 2.1338 | 1.9791 | 2.2481 | 2.2032 |
| 20 | 2.2779 | 2.5911 | 2.5149 | 2.6292 | 2.2779 | 2.6292 | 2.6139 |
| 21 | 2.3525 | 2.5911 | 2.5019 | 2.6673 | 2.4272 | 2.6292 | |
| 22 | 2.5019 | 2.7435 | 2.8006 | 2.8578 | 2.7816 | 2.6673 | 2.6886 |
| 23 | 2.6139 | 2.8578 | 2.8006 | 2.9721 | 2.7633 | 2.934 | |
| 24 | 2.7435 | 2.5766 | 2.7435 | 2.726 | 2.8959 | 2.7816 | 2.8197 |
| Max | 2.7435 | 2.8578 | 2.8006 | 2.9721 | 2.8959 | 2.934 | 2.8197 |
| Min | 1.3733 | 1.643 | 1.829 | 1.7551 | 1.643 | 1.8298 | 1.9433 |
| Avg | 2.0577 | 2.2616 | 2.2975 | 2.3017 | 2.1448 | 2.3603 | 2.3071 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 301 / GAURAIKADA SWST

NON SHEDDABLE EXPRESS HV FEEDERS

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

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0257 | .0026 | .0257 | .0256 | .0257 | .0026 | .0257 |
| 2 | .0026 | .0026 | .0257 | .0256 | .0257 | .0026 | .0257 |
| 3 | .0026 | .0026 | .0257 | .0256 | .0257 | .0257 | .0257 |
| 4 | .0026 | .0257 | .0257 | .0256 | .0257 | .0257 | .0257 |
| 5 | .0026 | .0257 | .0257 | .0256 | .0257 | .0257 | .0257 |
| 6 | .0026 | .0026 | .0257 | | .0257 | .0026 | .0257 |
| 7 | .0026 | .0257 | .0026 | .0256 | .0257 | .0026 | .0257 |
| 8 | .0026 | .0026 | .0026 | .0256 | .0026 | .0026 | .0026 |
| 9 | .0026 | .0026 | .0026 | .0256 | .0026 | .0026 | .0026 |
| 10 | .0256 | .0026 | .0257 | .0026 | .0026 | | .0026 |
| 11 | .0256 | .0256 | .0257 | .0026 | | | .0256 |
| 12 | .0256 | .0256 | .0026 | .0026 | | | .0256 |
| 13 | .0256 | | .0026 | .0026 | .0026 | | .0256 |
| 14 | .0256 | | .0026 | .0026 | .0256 | | .0256 |
| 15 | .0256 | | .0026 | .0026 | .0256 | | |
| 16 | .0256 | | .0026 | .0257 | .0256 | | .0256 |
| 17 | .0256 | | .0026 | .0257 | .0026 | .0026 | .0256 |
| 18 | .0256 | .0026 | .0026 | .0026 | .0026 | .0026 | .0256 |
| 19 | | .0257 | .0256 | .0257 | .0026 | .0257 | .0377 |
| 20 | .0256 | .0257 | .0256 | .0257 | .0026 | .0257 | |
| 21 | .0026 | .0256 | .0256 | .0257 | .0026 | .0257 | |
| 22 | .0026 | .0256 | .0256 | .0257 | .0026 | .0257 | |
| 23 | | .0257 | .0256 | .0257 | .0026 | .0257 | |
| 24 | .0026 | .0014 | .0257 | .0256 | .0257 | .0026 | .0257 |
| Max | .0257 | .0257 | .0257 | .0257 | .0257 | .0257 | .0377 |
| Min | .0026 | .0014 | .0026 | .0026 | .0026 | .0026 | .0026 |
| Avg | .0141 | .0147 | .0161 | .0186 | .0141 | .0135 | .0226 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.4669 | 1.8217 | 2.4289 | 2.452 | 2.4669 | 2.0873 | 2.4289 |
| 2 | 2.3909 | 1.7458 | 2.2771 | 2.3388 | 2.4289 | 2.0494 | 2.353 |
| 3 | 2.2771 | 1.7078 | 2.315 | 2.3388 | 2.3909 | 2.0494 | 2.315 |
| 4 | 2.1632 | 1.7837 | 2.2771 | 2.1879 | 2.353 | 1.8919 | 2.2771 |
| 5 | 2.0494 | 1.594 | 2.2391 | 2.2257 | 2.315 | 1.9355 | 2.2771 |
| 6 | 2.0873 | 1.8217 | 2.1632 | 2.1879 | 2.2771 | 1.9735 | 2.315 |
| 7 | 2.0114 | 1.8596 | 2.2771 | 2.2257 | 2.1253 | 1.9735 | 2.5048 |
| 8 | 1.9735 | 2.1253 | 2.5048 | 2.3765 | 1.9355 | 2.353 | 2.3909 |
| 9 | 1.7458 | 3.2259 | 3.2638 | 3.3573 | 2.0494 | 3.15 | 3.4156 |
| 10 | 1.773 | 4.0608 | 4.3265 | 4.3644 | 2.315 | 4.3004 | 4.2506 |
| 11 | 1.8484 | 4.3004 | 4.5542 | 4.5542 | | | 4.3381 |
| 12 | 1.8484 | 4.489 | 4.4783 | 4.668 | | | 4.1118 |
| 13 | 1.5089 | | 3.3397 | 3.7193 | 2.2771 | | 2.8292 |
| 14 | 1.5844 | | 4.5542 | 4.3644 | 2.037 | | 3.9986 |
| 15 | 1.6598 | | 4.2885 | 4.4024 | 2.5274 | | |
| 16 | 1.6975 | | 4.3644 | 4.1747 | 2.2257 | | 3.9232 |
| 17 | 1.5844 | | 4.0608 | 3.8711 | 2.2012 | 4.1747 | 3.81 |
| 18 | 1.5466 | 3.5295 | 3.909 | 3.7572 | 1.8976 | 3.6434 | 3.3573 |
| 19 | | 3.8331 | 3.7723 | 3.8711 | 1.9735 | 4.0608 | 3.15 |
| 20 | 2.037 | 3.8711 | 3.5837 | 3.7952 | 2.2012 | 3.5295 | |
| 21 | 2.2012 | 3.0741 | 3.0933 | 3.3018 | 2.1632 | 3.3018 | |
| 22 | 2.2012 | 2.9602 | 2.6406 | 2.9223 | 2.353 | 2.8464 | |
| 23 | | 2.6946 | 2.5274 | 2.6946 | 2.2771 | 2.6566 | |
| 24 | 2.5428 | 1.8976 | 2.4669 | 2.3388 | 2.6187 | 2.1253 | 2.5428 |
| Max | 2.5428 | 4.489 | 4.5542 | 4.668 | 2.6187 | 4.3004 | 4.3381 |
| Min | 1.5089 | 1.594 | 2.1632 | 2.1879 | 1.8976 | 1.8919 | 2.2771 |
| Avg | 1.9636 | 2.7577 | 3.2377 | 3.2704 | 2.2459 | 2.7835 | 3.0836 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 303 / 22KV VTIC SECTOR-1 FEEDER SHEDDABLE FEEDER HAVING WEEKLY

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

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7621 | .6859 | .8764 | .9145 | .9145 | .7621 | .8383 |
| 2 | .8002 | .6478 | .8764 | .9145 | .8764 | .6859 | .8383 |
| 3 | .724 | .6097 | .8383 | .8383 | .8383 | .724 | |
| 4 | .8002 | .6478 | .8002 | .8383 | .8383 | .6859 | .8383 |
| 5 | .7621 | .5716 | .8383 | .8383 | .8383 | .6478 | .8002 |
| 6 | .8383 | .6478 | .8383 | .8764 | .8002 | .6859 | .8383 |
| 7 | .7621 | .6859 | .9145 | .8764 | .7621 | .724 | .9145 |
| 8 | .8002 | .8383 | .9145 | .9526 | .8764 | .7621 | 1.105 |
| 9 | .724 | 1.448 | 1.4861 | 1.6221 | .7621 | 1.3717 | 1.4861 |
| 10 | .7621 | 2.0576 | 2.0957 | 2.0195 | .7621 | | 1.9433 |
| 11 | .7621 | 2.4006 | 2.2862 | 2.3243 | | | 2.0957 |
| 12 | .7621 | 2.5911 | 2.4768 | 2.3624 | | | 2.0576 |
| 13 | .7621 | | 1.7147 | 1.7909 | .6859 | | 1.5623 |
| 14 | .724 | | 2.1338 | 1.9814 | .724 | | 2.2481 |
| 15 | .724 | | 2.2862 | 2.3624 | .8002 | | |
| 16 | .7621 | | 2.0576 | 2.2862 | .8002 | | 2.1338 |
| 17 | .6859 | | 2.1719 | 2.1719 | .8002 | 2.2862 | 1.8671 |
| 18 | .6859 | 1.7528 | 1.6385 | 1.7909 | .724 | 1.8671 | 1.5623 |
| 19 | .6859 | 1.5242 | 1.3717 | 1.3336 | .6859 | 1.4098 | 1.448 |
| 20 | .6859 | 1.2574 | 1.1431 | 1.105 | .724 | 1.1812 | |
| 21 | .6859 | 1.0669 | .9145 | .9907 | .724 | 1.105 | |
| 22 | .724 | .8764 | .9145 | .8764 | .7621 | .9526 | |
| 23 | | .8764 | .9145 | .9145 | .7621 | .9526 | |
| 24 | .8002 | .6859 | .9145 | .9145 | .9145 | .7621 | .8002 |
| Max | .8383 | 2.5911 | 2.4768 | 2.3624 | .9145 | 2.2862 | 2.2481 |
| Min | .6859 | .5716 | .8002 | .8383 | .6859 | .6478 | .8002 |
| Avg | .7472 | 1.1512 | 1.3924 | 1.4123 | .7898 | 1.0333 | 1.4099 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.8378 | 1.5892 | 3.0648 | 3.2065 | 3.2918 | 2.0054 | 2.8756 |
| 2 | 2.6486 | 1.5135 | 2.8378 | 3.0933 | 3.1027 | 2.0054 | 2.7621 |
| 3 | 2.5729 | 1.5135 | 2.7621 | 3.0933 | 2.8378 | 1.9675 | 2.7243 |
| 4 | 2.3837 | 1.4757 | 2.6486 | 2.8292 | 2.8 | 1.9675 | 2.6864 |
| 5 | 2.3081 | 1.4311 | 2.7243 | 2.7161 | 2.7621 | 2.081 | 2.6486 |
| 6 | 2.1946 | 1.6648 | 2.8378 | 2.7538 | 2.7243 | 2.1946 | 2.6486 |
| 7 | 2.0432 | 1.8162 | 2.9135 | 2.6783 | 2.7621 | 2.3081 | 2.7243 |
| 8 | 2.0432 | 2.1189 | 3.0648 | 3.0178 | 2.4594 | 2.5351 | 3.1405 |
| 9 | 1.7784 | 4.1621 | 4.8053 | 5.168 | 2.7621 | 4.3513 | 4.1999 |
| 10 | 1.773 | 6.4323 | 6.8107 | 6.6594 | 3.027 | | 5.5242 |
| 11 | 1.8484 | 7.5069 | 7.6053 | 7.3404 | | | 6.1111 |
| 12 | | 7.5446 | 7.9458 | 7.2269 | | | 6.1111 |
| 13 | 1.8861 | | 5.7513 | 5.9405 | | | 4.7154 |
| 14 | 1.8861 | | 7.3404 | 7.2721 | | | 5.7716 |
| 15 | 1.8484 | | 7.3404 | 7.4539 | | | |
| 16 | 1.8484 | | 7.5296 | 7.4918 | | | 6.1111 |
| 17 | 1.6598 | | 7.4918 | 7.3026 | | 7.1891 | 5.5076 |
| 18 | 1.6598 | 6.5837 | 6.6594 | 6.8176 | 2.3837 | 6.2431 | 5.168 |
| 19 | 1.6221 | 5.7513 | 5.9602 | 6.0918 | 2.3837 | 6.0161 | 4.7675 |
| 20 | 1.7147 | 4.7675 | 5.0172 | 4.9188 | 2.2702 | 4.5783 | |
| 21 | 1.7405 | 3.8972 | 3.9232 | 4.0108 | 2.3081 | 3.7459 | |
| 22 | 1.6648 | 3.6324 | 3.7723 | 3.8594 | 2.2702 | 3.4054 | |
| 23 | | 3.481 | 3.4705 | 3.6324 | 2.1262 | 3.481 | |
| 24 | 3.027 | 1.6648 | 3.2162 | 3.131 | 3.4054 | 2.0054 | 3.027 |
| Max | 3.027 | 7.5446 | 7.9458 | 7.4918 | 3.4054 | 7.1891 | 6.1111 |
| Min | 1.6221 | 1.4311 | 2.6486 | 2.6783 | 2.1262 | 1.9675 | 2.6486 |
| Avg | 2.0450 | 3.6077 | 4.8956 | 4.9044 | 2.6869 | 3.4165 | 4.1697 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 305 / 22KV VTIC SECTOR-2 FEEDER SHEDDABLE FEEDER HAVING WEEKLY

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

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.3861 | 1.2499 | 2.3104 | 2.5274 | 2.4619 | 1.515 | 2.3104 |
| 2 | 2.3104 | 1.212 | 2.0074 | 2.4143 | 2.3861 | 1.4771 | 2.2346 |
| 3 | 2.2725 | 1.1741 | 1.9695 | 2.4143 | 2.2725 | 1.4771 | 2.1589 |
| 4 | 2.2346 | 1.0913 | 1.9695 | 2.0748 | 2.1589 | 1.515 | 2.121 |
| 5 | 2.3483 | 1.1741 | 2.0453 | 2.037 | 2.0453 | 1.515 | 2.0831 |
| 6 | 1.9695 | 1.2499 | 2.121 | 1.9239 | 2.0074 | 1.4771 | 2.1189 |
| 7 | 1.7044 | 1.2878 | 2.0453 | | 1.8559 | 1.515 | 2.1589 |
| 8 | 1.4393 | 1.6665 | 2.4998 | 2.3011 | 1.7423 | 1.9695 | 2.5377 |
| 9 | 1.3256 | 3.4088 | 3.939 | 4.4136 | 2.0453 | 3.8633 | 3.9769 |
| 10 | 1.3203 | 5.8707 | 6.2873 | 6.4009 | 2.6134 | | 5.4919 |
| 11 | 1.358 | 6.7524 | 6.5524 | 6.8554 | | | 4.1118 |
| 12 | 1.358 | 5.9671 | 6.7797 | 6.7797 | | | |
| 13 | 1.1317 | | 4.6208 | 4.7344 | 2.3104 | | |
| 14 | 1.1694 | | 6.4767 | 6.7418 | 2.5652 | | 6.1488 |
| 15 | 1.2071 | | 6.6661 | 6.6661 | 2.5652 | | |
| 16 | 1.2449 | | 6.6282 | 6.3281 | 2.6406 | | 5.9225 |
| 17 | 1.2071 | | 6.3631 | 6.4388 | 2.1589 | 6.5524 | 5.3189 |
| 18 | 1.2071 | 5.5677 | 5.6056 | 5.7949 | 1.6286 | 6.1737 | 4.8285 |
| 19 | 1.2449 | 4.8102 | 5.2435 | 5.0753 | 1.6665 | 5.2268 | 4.5829 |
| 20 | 1.2449 | 3.8254 | 3.546 | 3.939 | 1.6286 | 3.8254 | |
| 21 | 1.2878 | 2.9543 | 3.2442 | 3.2952 | 1.576 | 3.1058 | |
| 22 | 1.2878 | 2.6134 | 3.0178 | 2.9164 | 1.6286 | 2.6134 | |
| 23 | | 2.5377 | 2.6406 | 2.6513 | 1.6286 | 2.424 | |
| 24 | 2.424 | 1.3256 | 2.3861 | 2.5274 | 2.8028 | 1.5529 | 2.4998 |
| Max | 2.424 | 6.7524 | 6.7797 | 6.8554 | 2.8028 | 6.5524 | 6.1488 |
| Min | 1.1317 | 1.0913 | 1.9695 | 1.9239 | 1.576 | 1.4771 | 2.0831 |
| Avg | 1.5949 | 2.9336 | 4.0402 | 4.2283 | 2.1086 | 2.8117 | 3.5650 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 306 / 22KV TRINITY SAND &
MINERALS E Feeder KV- 22 /
OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9549 | .7844 | 1.4403 | .8573 | 1.0631 | .9208 | .9945 |
| 2 | .5115 | .989 | 1.2689 | 1.0288 | 1.166 | .9208 | 1.0631 |
| 3 | .8554 | .9549 | 1.406 | .9602 | .4801 | .9549 | 1.1317 |
| 4 | 1.0231 | .9549 | 1.3717 | 1.406 | 1.0288 | .8526 | .9945 |
| 5 | .0716 | .9208 | 1.2689 | 1.3717 | .9259 | .8185 | .8573 |
| 6 | .8867 | .9549 | .0789 | .6173 | .3429 | .8867 | .583 |
| 7 | .9549 | .8212 | .12 | | .6516 | .0887 | .0823 |
| 8 | .075 | .0784 | .12 | .1166 | .1303 | .0887 | .0857 |
| 9 | .0818 | .0682 | .0652 | .096 | .1303 | .0614 | .144 |
| 10 | .0823 | .9208 | 1.1595 | 1.1936 | .0789 | | .1029 |
| 11 | .2058 | .8916 | 1.0913 | 1.2277 | | | .1248 |
| 12 | .0823 | 1.2003 | 1.0231 | .989 | | | 1.0749 |
| 13 | .0823 | | .1569 | 1.1634 | .0549 | | .0659 |
| 14 | .0823 | | 1.0572 | 1.0572 | .0617 | | 1.0056 |
| 15 | .0754 | | 1.0231 | .8185 | .0412 | | |
| 16 | .0754 | | .8867 | .0682 | .144 | | .0693 |
| 17 | .0754 | | .9581 | .4092 | .0648 | .9259 | 1.0749 |
| 18 | .0857 | .168 | 1.1595 | .0686 | .0682 | .5144 | 1.0056 |
| 19 | .0823 | .1269 | .1269 | .1269 | .0921 | .0926 | .7888 |
| 20 | .0823 | .1235 | .1269 | 1.0974 | .0853 | .0857 | |
| 21 | .0784 | .1269 | .1063 | 1.0631 | 1.4664 | .7202 | |
| 22 | .0512 | .12 | 1.5432 | 1.0288 | 1.4664 | 1.6804 | |
| 23 | | .8916 | 1.5775 | 1.0288 | 1.0913 | .9945 | |
| 24 | 1.0572 | .9835 | .0652 | 1.077 | .9945 | .8867 | 1.0288 |
| Max | 1.0572 | 1.2003 | 1.5775 | 1.406 | 1.4664 | 1.6804 | 1.1317 |
| Min | .0512 | .0682 | .0652 | .0682 | .0412 | .0614 | .0659 |
| Avg | .3310 | .6358 | .8001 | .8205 | .5286 | .6761 | .6462 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .3772 | | | .3772 | .3772 |
| 2 | | | .3772 | | | .3772 | .3772 |
| 3 | | | .3772 | | | .3772 | .3772 |
| 4 | | | .3772 | | | .3772 | .3772 |
| 5 | | | .3772 | | | .3772 | .3772 |
| 6 | | | .3772 | | | .3772 | .0754 |
| 7 | | .0377 | .0754 | | .0377 | .0754 | .0754 |
| 8 | | | .0754 | | | .0754 | |
| 10 | | | | | | .0754 | |
| 11 | | .0754 | | | | | |
| 12 | .0754 | .0754 | | | | | .0754 |
| 13 | | .0754 | | | | | |
| 15 | .0377 | | | | | | |
| 16 | | .0754 | | | | .0754 | |
| 17 | | .0754 | | | .0754 | | |
| 18 | | .0754 | | .1509 | .0754 | | .0754 |
| 19 | | .0754 | | | | .0754 | |
| 20 | | .3772 | | | .3772 | .3772 | |
| 21 | | .3772 | | | .3772 | .3772 | |
| 22 | | .3772 | | | .3772 | .3772 | |
| 23 | | .3772 | | | .3772 | .3772 | |
| 24 | .3582 | | .3772 | .3582 | .0754 | .3772 | .3772 |
| Max | .3582 | .3772 | .3772 | .3582 | .3772 | .3772 | .3772 |
| Min | .0377 | .0377 | .0754 | .1509 | .0377 | .0754 | .0754 |
| Avg | .1571 | .1729 | .3101 | .2546 | .2216 | .2829 | .2565 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.5268 | 2.6406 | 4.489 | 4.904 | 4.904 | 2.9424 | 4.904 |
| 2 | 4.3759 | | 4.3759 | 4.7908 | 4.904 | 2.8669 | 4.6022 |
| 3 | 4.225 | 2.5652 | 4.3381 | 4.7154 | | 2.8669 | 4.5268 |
| 4 | 4.0741 | | 4.3381 | 4.5268 | | 2.7538 | 4.3381 |
| 5 | 3.9232 | | 4.1495 | 4.4513 | 4.1495 | 2.7161 | 3.9609 |
| 6 | 3.81 | 2.4897 | 4.0364 | 4.5268 | 3.9609 | 2.7161 | 3.9609 |
| 7 | 3.7723 | 2.7161 | 3.8477 | | 3.7723 | 2.7161 | 4.3004 |
| 8 | 3.0556 | 3.4705 | 4.489 | 4.6776 | | 3.6214 | |
| 9 | 2.6406 | 5.2435 | 6.0357 | 6.4506 | 2.7915 | 5.3944 | 6.1111 |
| 10 | | | 8.035 | | | 8.4499 | 7.9973 |
| 11 | 2.452 | 9.0535 | 9.0535 | | | 9.4685 | |
| 12 | 2.3011 | 9.2044 | | | | 9.5062 | 8.4499 |
| 13 | | 7.356 | | | | | |
| 14 | | 8.6008 | | | | | |
| 15 | 2.3388 | | | 8.5631 | | 9.2798 | 8.8272 |
| 16 | 2.4897 | 9.0535 | | 8.6763 | | 9.5816 | |
| 17 | | 9.1667 | 9.0158 | | | 9.3176 | |
| 18 | 2.452 | 8.1482 | 8.1104 | 8.2991 | 2.452 | 8.1859 | 7.5446 |
| 19 | | 7.7709 | 7.62 | | | 8.0727 | |
| 20 | 2.5652 | 6.8279 | | 6.4129 | 2.7915 | 7.2428 | 6.0357 |
| 21 | 2.7161 | 5.4321 | | | 2.9424 | 5.2812 | |
| 22 | | 4.904 | | | 3.0933 | 5.2812 | |
| 23 | 2.7161 | 5.0172 | | 5.2812 | 3.0933 | 5.0926 | |
| 24 | 3.7342 | 2.6406 | 4.6399 | 5.0549 | 5.0926 | 2.9424 | 4.904 |
| Max | 4.5268 | 9.2044 | 9.0535 | 8.6763 | 5.0926 | 9.5816 | 8.8272 |
| Min | 2.3011 | 2.4897 | 3.8477 | 4.4513 | 2.452 | 2.7161 | 3.9609 |
| Avg | 3.2316 | 5.9106 | 5.7716 | 5.8093 | 3.6623 | 5.7408 | 5.7474 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.9047 | 2.037 | 2.7538 | 3.131 | | 3.1687 |
| 2 | 2.8292 | | 2.7538 | 3.0178 | | 3.0933 |
| 3 | 2.7538 | 2.037 | 2.7538 | 2.9424 | | 3.0178 |
| 4 | 2.6406 | | 2.7161 | 2.8292 | | 2.8292 |
| 5 | 2.4897 | | 2.6406 | 2.9801 | | 2.7161 |
| 6 | 2.3765 | 1.9616 | 2.6406 | 3.0178 | | 2.7538 |
| 7 | 2.3011 | 2.0748 | 2.6029 | | | 2.8292 |
| 8 | 2.1125 | 2.3765 | 2.9047 | 3.1687 | 2.8292 | |
| 9 | 1.8861 | 3.3951 | 3.6591 | 3.9986 | 3.7346 | 3.6591 |
| 10 | | | | | 6.0357 | 5.5453 |
| 11 | 2.037 | 6.7901 | | | 6.7147 | |
| 12 | 2.037 | 6.6392 | | | 6.8656 | 6.3752 |
| 13 | | 4.7531 | | | | |
| 14 | | 6.1111 | | | | |
| 15 | 1.9239 | | | | 6.8279 | 5.8848 |
| 16 | 1.9239 | 6.7901 | | | 6.7524 | |
| 17 | | 6.1488 | | | 6.4506 | |
| 18 | 1.8861 | 5.8848 | | | 5.9602 | 5.0926 |
| 19 | | 5.3567 | 5.0172 | | 5.6962 | |
| 20 | 2.1502 | 4.489 | | | 4.7531 | 4.3381 |
| 21 | 2.1125 | 3.2442 | | | 3.4328 | |
| 22 | | 3.0556 | | | 3.2065 | |
| 23 | 1.9993 | 3.0556 | | | 2.7161 | |
| 24 | 3.0178 | 2.037 | 2.8292 | 3.2065 | | 3.1687 |
| Max | 3.0178 | 6.7901 | 5.0172 | 3.9986 | 6.8656 | 6.3752 |
| Min | 1.8861 | 1.9616 | 2.6029 | 2.8292 | 2.7161 | 2.7161 |
| Avg | 2.2990 | 4.1178 | 3.0247 | 3.1436 | 5.1411 | 3.8909 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.773 | .9054 | 1.4712 | 1.6598 | 1.7353 | 1.2071 | 1.7353 |
| 2 | 1.6975 | | 1.5089 | 1.5089 | 1.6598 | 1.1317 | 1.6975 |
| 3 | 1.6221 | .8299 | 1.5089 | 1.4335 | | 1.1317 | 1.6975 |
| 4 | 1.5089 | | 1.5466 | 1.5844 | | 1.1694 | 1.6598 |
| 5 | 1.4335 | | 1.5466 | | 1.5089 | 1.1317 | 1.5844 |
| 6 | 1.358 | 1.1317 | 1.5466 | 1.6975 | 1.4335 | 1.1317 | 1.6221 |
| 7 | 1.2826 | 1.1317 | 1.6221 | | 1.358 | 1.1317 | 1.5466 |
| 8 | 1.2071 | 1.358 | 1.6598 | | | 1.4335 | |
| 9 | 1.094 | 2.3388 | 2.6406 | 3.0933 | 1.4335 | 2.3765 | 2.4897 |
| 10 | | | | | | 3.5837 | 3.0178 |
| 11 | 1.0562 | 3.6591 | 3.81 | | | 4.0741 | |
| 12 | 1.1317 | 3.8855 | | | | 3.8855 | 3.5082 |
| 13 | | 3.0933 | | | | | |
| 14 | | 3.4705 | | | | | |
| 15 | .9054 | | | 3.6969 | | 3.7723 | 3.2819 |
| 16 | .9054 | 3.7723 | | 3.5837 | | 3.7723 | |
| 17 | | 3.7723 | 4.0364 | | 1.2071 | 3.7346 | |
| 18 | .9808 | 3.131 | 3.9609 | 3.5837 | 1.1694 | 3.5837 | 2.9424 |
| 19 | | 2.7161 | 3.1687 | | | 2.9801 | |
| 20 | .9054 | 2.1502 | | 2.3011 | 1.2449 | 2.1879 | 2.0748 |
| 21 | .9808 | 1.6221 | | | 1.2449 | 1.6221 | |
| 22 | | 1.6221 | | | 1.2449 | 1.6975 | |
| 23 | 1.0562 | 1.5466 | | 1.8107 | 1.2449 | 1.8107 | |
| 24 | 3.4294 | .9054 | 1.5844 | 1.6975 | 1.8107 | 1.2071 | 1.7353 |
| Max | 3.4294 | 3.8855 | 4.0364 | 3.6969 | 1.8107 | 4.0741 | 3.5082 |
| Min | .9054 | .8299 | 1.4712 | 1.4335 | 1.1694 | 1.1317 | 1.5466 |
| Avg | 1.3516 | 2.2654 | 2.2580 | 2.3043 | 1.4074 | 2.2617 | 2.1852 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 23 | .7621 |
| 24 | .9526 |
| Max | .9526 |
| Min | .7621 |
| Avg | .8574 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | *** | | 22.7405 | 23.4416 | |
| 2 | 18.7472 | | 20.4847 | 21.1249 | |
| 3 | 17.1316 | | 18.5033 | 19.1434 | |
| 4 | 16.2171 | | 17.1316 | 18.0156 | |
| 5 | 15.2721 | | 15.9732 | 16.8572 | |
| 6 | 22.2051 | | 15.7293 | 16.1561 | |
| 7 | 21.3062 | | 14.9063 | 14.9673 | |
| 8 | 20.7058 | | 14.9368 | 15.1806 | |
| 9 | 13.9613 | | 15.2721 | 15.1197 | |
| 10 | 14.6929 | | 16.5219 | 16.7962 | |
| 11 | 15.8513 | | 19.0215 | 19.6921 | |
| 12 | 16.8572 | | 19.5092 | 20.3933 | |
| 13 | 17.2535 | | 20.6676 | 20.6066 | |
| 14 | 18.1985 | | 20.8505 | 21.2773 | |
| 15 | 18.5338 | | 20.9115 | 20.0579 | |
| 16 | 18.168 | | 20.82 | 19.4788 | |
| 17 | 17.223 | | 19.9665 | 20.5152 | |
| 18 | 16.8572 | | 19.3263 | *** | |
| 19 | 17.9546 | 10.0164 | *** | 20.6371 | |
| 20 | 20.0275 | 11.0143 | *** | 23.2587 | 10.349 |
| 21 | 20.6066 | 11.0143 | 22.7405 | *** | |
| 22 | 21.2163 | | 23.533 | *** | |
| 23 | | 12.0492 | *** | 24.2646 | |
| 24 | 10.6447 | | *** | *** | 11.9753 |
| Max | 31.035 | 12.0492 | 38.4728 | 37.2608 | 11.9753 |
| Min | 10.6447 | 10.0164 | 14.9063 | 14.9673 | 10.349 |
| Avg | 18.2898 | 11.0236 | 21.6056 | 21.7807 | 11.1622 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------------|---------------|----------------|----------------|----------------|----------------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 7.9973 | | | | |
| 6 | 6.6392 | | | | |
| 7 | 6.3375 | | | | |
| 8 | 5.6962 | | | | |
| 18 | | | | 18.1825 | |
| 19 | | 15.6928 | 4.6776 | | |
| 20 | | 13.9575 | 5.2812 | | 11.9205 |
| 21 | | 11.3169 | | 10.4115 | |
| 22 | | | | 9.5062 | |
| 23 | | 9.9589 | 5.2812 | | |
| 24 | 8.6008 | | 10.0343 | 5.2435 | 9.2044 |
| Max | 8.6008 | 15.6928 | 10.0343 | 18.1825 | 11.9205 |
| Min | 5.6962 | 9.9589 | 4.6776 | 5.2435 | 9.2044 |
| Avg | 7.0542 | 12.7315 | 6.3186 | 10.8359 | 10.5625 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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 : 303 / Feeder No.3

Feeder KV- 22 / INCOMING

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

| DATE | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------------|----------------|----------------|----------------|----------------|----------------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 10.9008 | | | | |
| 6 | 8.1939 | | | | |
| 7 | 7.572 | | | | |
| 8 | 7.0599 | | | | |
| 18 | | | | 8.3162 | |
| 19 | | 9.0185 | 10.9404 | | |
| 20 | | 10.1273 | 12.6037 | | 9.6571 |
| 21 | | 10.7187 | | 10.7926 | |
| 22 | | | | 11.31 | |
| 23 | | 13.4538 | 15.117 | | |
| 24 | 11.8519 | | 13.269 | 14.8583 | 13.2785 |
| Max | 11.8519 | 13.4538 | 15.117 | 14.8583 | 13.2785 |
| Min | 7.0599 | 9.0185 | 10.9404 | 8.3162 | 9.6571 |
| Avg | 9.1157 | 10.8296 | 12.9825 | 11.3193 | 11.4678 |

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

From 01-MAY-17 and 07-MAY-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 EHV1

Feeder No / Name : 305 / FEEDER NO. 5

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 18.315 | 13.4126 | 13.0163 | 13.3212 | 13.8699 | 14.4795 | 13.8089 |
| 2 | 11.6141 | 11.736 | 11.5531 | 11.9189 | 12.2847 | 13.1078 | 12.7725 |
| 3 | 10.4557 | 10.6691 | 10.6386 | 10.7301 | 11.2178 | 11.8275 | 11.5836 |
| 4 | 9.6937 | 9.6937 | 9.6937 | 9.7241 | 10.1204 | 10.8215 | 10.6082 |
| 5 | 9.023 | 8.9925 | 8.9011 | 9.084 | 9.3888 | 9.9985 | 9.907 |
| 6 | 12.4753 | 8.5048 | 8.5658 | 8.5658 | 8.9316 | 9.5717 | 9.3888 |
| 7 | 11.2278 | 7.9256 | 7.8951 | 7.8342 | 7.9561 | 8.3524 | 8.078 |
| 8 | 11.355 | 7.8037 | 7.8037 | 7.9256 | 8.0476 | 7.8647 | 7.8037 |
| 9 | 7.316 | 7.4074 | 7.5294 | 7.6818 | 7.7427 | 7.7427 | 8.0171 |
| 10 | 7.2245 | 7.3465 | 8.139 | 7.3465 | 7.6818 | 7.8342 | 7.6818 |
| 11 | 7.1331 | 7.3769 | 7.8037 | 7.4074 | 7.9256 | 8.0171 | 7.6818 |
| 12 | 7.7427 | 7.4379 | 7.6818 | 7.6818 | 7.8951 | 7.9866 | 7.6208 |
| 13 | 7.7732 | 7.8037 | 7.8647 | 7.8951 | 8.139 | 8.1085 | 8.078 |
| 14 | 8.2914 | 7.8342 | 8.0171 | 8.0171 | 8.5048 | 9.8156 | 8.5353 |
| 15 | 8.7182 | 8.0476 | 8.5353 | 8.2 | 8.8706 | 9.4498 | 8.7182 |
| 16 | 8.5048 | 7.9866 | 8.4134 | 8.3829 | 8.8096 | 9.3279 | 8.6267 |
| 17 | 7.6818 | 7.6208 | 7.6208 | 7.9866 | 8.5048 | 8.6267 | 8.1695 |
| 18 | 7.4989 | 7.2855 | 7.316 | 7.6208 | 7.8951 | 11.5684 | 7.9256 |
| 19 | 7.8342 | 7.6818 | 7.4684 | 11.2826 | 11.2407 | 8.0476 | 8.0171 |
| 20 | 8.9011 | 8.9925 | 8.7792 | 13.4946 | 11.6846 | 9.1754 | 13.1612 |
| 21 | 9.7546 | 9.9985 | 9.8461 | 14.771 | 8.8706 | 14.8072 | 9.8766 |
| 22 | 10.852 | 10.9435 | 11.0349 | 11.0959 | 11.7665 | 16.539 | 11.0654 |
| 23 | 12.62 | 12.9858 | 12.62 | 19.8751 | 20.4142 | 12.9554 | 12.9554 |
| 24 | 19.5107 | 13.7479 | 13.9003 | 14.2661 | 21.7917 | 21.1592 | 20.7686 |
| Max | 19.5107 | 13.7479 | 13.9003 | 19.8751 | 21.7917 | 21.1592 | 20.7686 |
| Min | 7.1331 | 7.2855 | 7.316 | 7.3465 | 7.6818 | 7.7427 | 7.6208 |
| Avg | 10.0632 | 9.1348 | 9.1932 | 10.0879 | 10.3981 | 10.7160 | 10.0354 |

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

From 01-MAY-17 and 07-MAY-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 : 306 / Feeder No.6

Feeder KV- 22 / INCOMING

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

| DATE | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 9.7836 | | | | |
| 6 | 7.8418 | | | | |
| 7 | 7.0203 | | | | |
| 8 | 6.7215 | | | | |
| 18 | | | | 10.3064 | |
| 19 | | 10.157 | 10.7545 | | |
| 20 | | 11.2026 | 12.3975 | | 10.4557 |
| 21 | | 11.2773 | | 11.3893 | |
| 23 | | 13.1444 | 13.7418 | | |
| 24 | 11.0159 | | 12.4349 | 13.0697 | 12.6963 |
| Max | 11.0159 | 13.1444 | 13.7418 | 13.0697 | 12.6963 |
| Min | 6.7215 | 10.157 | 10.7545 | 10.3064 | 10.4557 |
| Avg | 8.4766 | 11.4453 | 12.3322 | 11.5885 | 11.576 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------------|----------------|----------------|----------------|----------------|----------------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 10.8642 | | | | |
| 6 | 9.0535 | | | | |
| 7 | 8.2613 | | | | |
| 8 | 7.7709 | | | | |
| 18 | | | | 18.8238 | |
| 19 | | 17.6543 | 7.5069 | | |
| 20 | | 15.2401 | 9.1667 | | 15.0137 |
| 21 | | 13.7312 | | 13.203 | |
| 23 | | 12.8258 | 8.9781 | | |
| 24 | 11.6564 | | 12.2222 | 7.8464 | 11.3169 |
| Max | 11.6564 | 17.6543 | 12.2222 | 18.8238 | 15.0137 |
| Min | 7.7709 | 12.8258 | 7.5069 | 7.8464 | 11.3169 |
| Avg | 9.5213 | 14.8629 | 9.4685 | 13.2911 | 13.1653 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------------|---------------|---------------|---------------|---------------|---------------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.6333 | | | | |
| 6 | 4.0604 | | | | |
| 7 | 3.8409 | | | | |
| 8 | 3.8775 | | | | |
| 18 | | | | 4.5462 | |
| 19 | | 4.8049 | 4.6201 | | |
| 20 | | 5.2115 | 5.2854 | | 4.9749 |
| 21 | | 5.4702 | | 5.5441 | |
| 23 | | 6.653 | 7.0226 | | |
| 24 | 5.9991 | | 6.8008 | 7.2074 | 6.8039 |
| Max | 5.9991 | 6.653 | 7.0226 | 7.2074 | 6.8039 |
| Min | 3.8409 | 4.8049 | 4.6201 | 4.5462 | 4.9749 |
| Avg | 4.6822 | 5.5349 | 5.9322 | 5.7659 | 5.8894 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------------|---------------|---------------|---------------|---------------|---------------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2634 | | | | |
| 6 | 2.2257 | | | | |
| 7 | 2.1879 | | | | |
| 8 | 2.1125 | | | | |
| 18 | | | | 9.8834 | |
| 19 | | 8.3646 | 5.2058 | | |
| 20 | | 6.6469 | 6.6392 | | 2.1125 |
| 21 | | 4.7424 | | 4.7154 | |
| 23 | | 4.1076 | 4.1495 | | |
| 24 | 2.2634 | | 6.6392 | 3.9986 | 4.3004 |
| Max | 2.2634 | 8.3646 | 6.6392 | 9.8834 | 4.3004 |
| Min | 2.1125 | 4.1076 | 4.1495 | 3.9986 | 2.1125 |
| Avg | 2.2106 | 5.9654 | 5.6584 | 6.1991 | 3.2065 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------------|----------------|----------------|----------------|----------------|----------------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 19.0406 | | | | |
| 6 | 14.5519 | | | | |
| 7 | 13.3212 | | | | |
| 8 | 13.0316 | | | | |
| 18 | | | | 13.7174 | |
| 19 | | 15.1441 | 14.4856 | | |
| 20 | | 17.1194 | 16.8633 | | 16.7901 |
| 21 | | 18.4728 | | 18.2168 | |
| 23 | | 22.1308 | 22.5332 | | |
| 24 | 20.5247 | | 22.6429 | 22.9721 | 22.0942 |
| Max | 20.5247 | 22.1308 | 22.6429 | 22.9721 | 22.0942 |
| Min | 13.0316 | 15.1441 | 14.4856 | 13.7174 | 16.7901 |
| Avg | 16.094 | 18.2168 | 19.1313 | 18.3021 | 19.4422 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------------|---------------|----------------|----------------|----------------|----------------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 8.7894 | | | | |
| 6 | 9.393 | | | | |
| 7 | 7.3183 | | | | |
| 8 | 7.6955 | | | | |
| 18 | | | | 10.6379 | |
| 19 | | 9.6948 | 9.0912 | | |
| 20 | | 11.166 | 10.3361 | | 10.6051 |
| 21 | | 10.9397 | | 11.8827 | |
| 23 | | 10.2229 | 10.7133 | | |
| 24 | 9.393 | | 10.3738 | 10.3738 | 10.7545 |
| Max | 9.393 | 11.166 | 10.7133 | 11.8827 | 10.7545 |
| Min | 7.3183 | 9.6948 | 9.0912 | 10.3738 | 10.6051 |
| Avg | 8.5178 | 10.5059 | 10.1286 | 10.9648 | 10.6798 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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 : 315 / GLOBAL CITY

SHEDDABLE URBAN

Feeder KV- 100 / INCOMING

| DATE | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------------|----------------|----------------|----------------|----------------|----------------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 45.6105 | | | | |
| 6 | 34.2936 | | | | |
| 7 | 31.5501 | | | | |
| 8 | 31.5501 | | | | |
| 18 | | | | 36.0083 | |
| 19 | | 39.7182 | 34.9795 | | |
| 20 | | 43.7919 | 45.2676 | | 44.2387 |
| 21 | | 46.1682 | | 46.6393 | |
| 23 | | 53.2971 | 55.8986 | | |
| 24 | 49.3828 | | 54.8698 | 56.2415 | 54.6983 |
| Max | 49.3828 | 53.2971 | 55.8986 | 56.2415 | 54.6983 |
| Min | 31.5501 | 39.7182 | 34.9795 | 36.0083 | 44.2387 |
| Avg | 38.4774 | 45.7439 | 47.7539 | 46.2964 | 49.4685 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | .381 |
| Max | .381 |
| Min | .381 |
| Avg | .381 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 302 / 22KV DHUMAL NAGAR FEEDER SHEDDABLE FEEDER HAVING WEEKLY
 Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 17.0706 | | 17.0706 | | 17.0706 | 15.8513 | |
| 2 | 17.0706 | | 17.0706 | | 17.0706 | 15.8513 | |
| 3 | 17.0706 | | 9.7546 | | 9.7546 | 15.8513 | |
| 4 | | 17.0706 | 17.0706 | | 17.0706 | 15.8513 | |
| 5 | | 15.8513 | 17.0706 | | 17.0706 | 15.8513 | |
| 6 | | 17.0706 | 17.0706 | | 17.0706 | 13.4126 | |
| 7 | | 19.5092 | 19.5092 | | 19.5092 | 18.2899 | |
| 8 | | *** | *** | | *** | *** | |
| 9 | | *** | *** | | *** | *** | |
| 10 | | *** | *** | | *** | *** | |
| 11 | | *** | *** | | *** | *** | |
| 12 | | *** | *** | | *** | | |
| 13 | | *** | *** | | *** | | |
| 14 | | *** | *** | | *** | | |
| 15 | | *** | *** | | *** | | |
| 16 | | *** | | | *** | | |
| 17 | | *** | | | *** | | |
| 18 | | | | | *** | | |
| 19 | | | | | *** | | |
| 20 | | | | | 21.9479 | | |
| 21 | | | | | 20.7286 | | |
| 22 | | | | | 19.5092 | | |
| 23 | | | | | 18.2899 | | |
| 24 | 9.2798 | 14.6319 | | 17.0706 | 17.0706 | | 21.9479 |
| Max | 17.0706 | 29.2639 | 30.4832 | 17.0706 | 30.4832 | 30.4832 | 21.9479 |
| Min | 9.2798 | 14.6319 | 9.7546 | 17.0706 | 9.7546 | 13.4126 | 21.9479 |
| Avg | 15.1229 | 24.3053 | 22.8421 | 17.0706 | 22.7100 | 20.5069 | 21.9479 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | | | 1.2193 |
| 2 | | | | | | | 1.2193 |
| 4 | | | | | | | 1.2193 |
| 8 | | 1.2193 | 2.4387 | 2.4387 | 2.4387 | 1.2193 | |
| 9 | | 1.2193 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | |
| 10 | | 2.4387 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | |
| 11 | | 2.4387 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | |
| 12 | | 2.4387 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | |
| 13 | | 2.4387 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | |
| 14 | | 2.4387 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | |
| 15 | | 2.4387 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | |
| 16 | | 2.4387 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | |
| 17 | | 2.4387 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | |
| 18 | | 2.4387 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | |
| 19 | | 2.4387 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | |
| 20 | | 1.2193 | 1.2193 | 1.2193 | 1.2193 | 1.2193 | |
| 21 | | 1.2193 | 1.2193 | 1.2193 | 1.2193 | 1.2193 | |
| 22 | | 1.2193 | 1.2193 | 1.2193 | 1.2193 | 1.2193 | |
| 23 | | | | | 1.2193 | 1.2193 | |
| 24 | .1132 | | | | | 1.2193 | |
| Max | .1132 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | 2.4387 | 1.2193 |
| Min | .1132 | 1.2193 | 1.2193 | 1.2193 | 1.2193 | 1.2193 | 1.2193 |
| Avg | .1132 | 2.0322 | 2.1948 | 2.1948 | 2.1339 | 2.0083 | 1.2193 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 305 / 22KV PAROL FEEDER NON SHEDDABLE WATER SUPPLY AND
 Feeder KV- 22 / OUTGOING UTILITY

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 12.1933 | 12.1933 | 12.1933 | 12.1933 | 12.1933 | 12.1933 | 12.1933 |
| 2 | 12.1933 | 12.1933 | 12.1933 | 12.1933 | 12.1933 | 12.1933 | 12.1933 |
| 3 | 12.1933 | 12.1933 | 10.974 | 12.1933 | 12.1933 | 12.1933 | 12.1933 |
| 4 | 12.1933 | 10.974 | 10.974 | 10.974 | 12.1933 | 10.974 | 10.974 |
| 5 | 12.1933 | 10.974 | 10.974 | 12.1933 | 12.1933 | 10.974 | 12.1933 |
| 6 | 10.974 | 12.1933 | 12.1933 | 12.1933 | 12.1933 | 12.1933 | 12.1933 |
| 7 | 13.4126 | 12.1933 | 10.974 | 13.4126 | 13.4126 | 13.4126 | 13.4126 |
| 8 | 10.974 | 10.974 | 12.1933 | 10.974 | 12.1933 | 12.1933 | 13.4126 |
| 9 | 10.974 | 10.974 | 10.974 | 10.974 | 10.974 | 12.1933 | 12.1933 |
| 10 | 10.974 | 12.1933 | 12.1933 | 12.1933 | 10.974 | 12.1933 | 12.1933 |
| 11 | 10.974 | 12.1933 | 12.1933 | 12.1933 | 4.8773 | 13.4126 | 12.1933 |
| 12 | 10.974 | 12.1933 | 12.1933 | 13.4126 | 1.2193 | 13.4126 | 12.1933 |
| 13 | 10.974 | 12.1933 | 13.4126 | 13.4126 | 1.2193 | 12.1933 | 12.1933 |
| 14 | 9.7546 | 10.974 | 10.974 | 10.974 | 1.2193 | 9.7546 | 10.974 |
| 15 | 10.974 | 12.1933 | 12.1933 | 12.1933 | 2.4387 | 12.1933 | 12.1933 |
| 16 | 10.974 | 13.4126 | 13.4126 | 13.4126 | 2.4387 | 13.4126 | 12.1933 |
| 17 | 10.974 | 13.4126 | 8.5353 | 13.4126 | 2.4387 | 13.4126 | 12.1933 |
| 18 | 10.974 | 12.1933 | 2.4387 | 12.1933 | 12.1933 | | 12.1933 |
| 19 | 10.974 | 13.4126 | 13.4126 | 12.1933 | 13.4126 | 14.6319 | 12.1933 |
| 20 | 14.6319 | 15.8513 | 17.0706 | 15.8513 | 15.8513 | 15.8513 | 15.8513 |
| 21 | 14.6319 | 15.8513 | 15.8513 | 15.8513 | 14.6319 | 15.8513 | 14.6319 |
| 22 | 14.6319 | 15.8513 | 15.8513 | 14.6319 | 14.6319 | 15.8513 | 13.4126 |
| 23 | 12.1933 | 13.4126 | 13.4126 | 14.6319 | 13.4126 | 14.6319 | 13.4126 |
| 24 | 18.6062 | 13.4126 | 13.4126 | 13.4126 | 13.4126 | 13.4126 | 12.1933 |
| Max | 18.6062 | 15.8513 | 17.0706 | 15.8513 | 15.8513 | 15.8513 | 15.8513 |
| Min | 9.7546 | 10.974 | 2.4387 | 10.974 | 1.2193 | 9.7546 | 10.974 |
| Avg | 12.1049 | 12.6506 | 12.0917 | 12.8030 | 9.7546 | 12.9885 | 12.5489 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 306 / 22KV PELHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 12.1933 | 9.7546 | 12.1933 | 21.9479 | 14.6319 |
| 2 | 12.1933 | 9.7546 | 9.7546 | 19.5092 | 14.6319 |
| 3 | 9.7546 | 9.7546 | 9.7546 | 17.0706 | 14.6319 |
| 4 | 9.7546 | 9.7546 | 9.7546 | 17.0706 | 12.1933 |
| 5 | 9.7546 | 9.7546 | 9.7546 | 17.0706 | 12.1933 |
| 6 | 9.7546 | 9.7546 | 9.7546 | 17.0706 | 14.6319 |
| 7 | 9.7546 | 9.7546 | 12.1933 | 17.0706 | 9.7546 |
| 8 | 9.7546 | 12.1933 | 12.1933 | 14.6319 | |
| 9 | 12.1933 | 14.6319 | 17.0706 | 17.0706 | 14.6319 |
| 10 | 14.6319 | *** | *** | 19.5092 | *** |
| 11 | 14.6319 | *** | *** | 19.5092 | *** |
| 12 | 14.6319 | *** | *** | 19.5092 | *** |
| 13 | 14.6319 | *** | *** | 19.5092 | *** |
| 14 | 12.1933 | 21.9479 | *** | 14.6319 | 24.3866 |
| 15 | 14.6319 | *** | *** | 2.4387 | *** |
| 16 | 14.6319 | *** | *** | 17.0706 | *** |
| 17 | 14.6319 | *** | *** | 17.0706 | |
| 18 | 14.6319 | *** | *** | 17.0706 | |
| 19 | 12.1933 | 24.3866 | *** | 14.6319 | |
| 20 | 12.1933 | 24.3866 | *** | 14.6319 | |
| 21 | 12.1933 | 19.5092 | *** | 14.6319 | |
| 22 | 12.1933 | 14.6319 | 24.3866 | 14.6319 | |
| 23 | 9.7546 | 12.1933 | 21.9479 | 14.6319 | |
| 24 | 16.0166 | 12.1933 | 21.9479 | 14.6319 | |
| Max | 16.0166 | 31.7025 | 46.3345 | 21.9479 | 31.7025 |
| Min | 9.7546 | 9.7546 | 9.7546 | 2.4387 | 9.7546 |
| Avg | 12.4542 | 19.1028 | 26.2156 | 16.3593 | 20.9724 |

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

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 19.5092 | 9.7546 | 19.5092 | 19.5092 | 21.9479 | 12.1933 | 19.5092 |
| 2 | 19.5092 | 9.7546 | 17.0706 | 17.0706 | 19.5092 | 9.7546 | 17.0706 |
| 3 | 17.0706 | 9.7546 | 17.0706 | 17.0706 | 19.5092 | 9.7546 | 17.0706 |
| 4 | 17.0706 | 9.7546 | 17.0706 | 17.0706 | 19.5092 | 9.7546 | 17.0706 |
| 5 | 17.0706 | 9.7546 | 17.0706 | 17.0706 | 17.0706 | 9.7546 | 17.0706 |
| 6 | 14.6319 | 9.7546 | 17.0706 | 17.0706 | 17.0706 | 9.7546 | 17.0706 |
| 7 | 14.6319 | 9.7546 | 17.0706 | 17.0706 | 17.0706 | 9.7546 | 17.0706 |
| 8 | 14.6319 | 12.1933 | 19.5092 | 19.5092 | 14.6319 | 14.6319 | 17.0706 |
| 9 | 12.1933 | 17.0706 | *** | *** | 14.6319 | 21.9479 | 24.3866 |
| 10 | 9.7546 | *** | *** | *** | 17.0706 | *** | *** |
| 11 | 9.7546 | *** | *** | *** | 19.5092 | *** | *** |
| 12 | 9.7546 | *** | *** | *** | 19.5092 | *** | *** |
| 13 | 9.7546 | *** | *** | *** | 14.6319 | *** | *** |
| 14 | 9.7546 | *** | *** | *** | 14.6319 | *** | *** |
| 15 | 9.7546 | *** | *** | *** | 14.6319 | *** | *** |
| 16 | 9.7546 | *** | *** | *** | 14.6319 | *** | *** |
| 17 | 9.7546 | *** | *** | *** | 14.6319 | *** | *** |
| 18 | 9.7546 | *** | *** | *** | 7.316 | *** | *** |
| 19 | 9.7546 | *** | *** | *** | 9.7546 | *** | *** |
| 20 | 9.7546 | *** | *** | *** | 12.1933 | *** | *** |
| 21 | 9.7546 | *** | *** | *** | 12.1933 | *** | *** |
| 22 | 9.7546 | 21.9479 | 21.9479 | 24.3866 | 12.1933 | 21.9479 | 19.5092 |
| 23 | 9.7546 | 19.5092 | 19.5092 | 21.9479 | 12.1933 | 19.5092 | 19.5092 |
| 24 | 19.3362 | 19.5092 | 19.5092 | 21.9479 | 12.1933 | 19.5092 | 19.5092 |
| Max | 19.5092 | 46.3345 | 48.7731 | 48.7731 | 21.9479 | 48.7731 | 41.4572 |
| Min | 9.7546 | 9.7546 | 17.0706 | 17.0706 | 7.316 | 9.7546 | 17.0706 |
| Avg | 12.5925 | 27.3333 | 31.1945 | 31.4993 | 15.3432 | 27.8413 | 27.9429 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 14.8251 |
| Max | 14.8251 |
| Min | 14.8251 |
| Avg | 14.8251 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 311 / 22KV GAURAIKADA SW/ST
INCOMER Feeder KV- 22 /
OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 12.1933 | 4.8773 | 12.1933 | 12.1933 | 12.1933 | 7.316 | 12.1933 |
| 2 | 9.7546 | 4.8773 | 12.1933 | 12.1933 | 12.1933 | 7.316 | 9.7546 |
| 3 | 9.7546 | 4.8773 | 9.7546 | 12.1933 | 12.1933 | 7.316 | 9.7546 |
| 4 | 9.7546 | 4.8773 | 9.7546 | 9.7546 | 9.7546 | 7.316 | 9.7546 |
| 5 | 9.7546 | 4.8773 | 9.7546 | 9.7546 | 12.1933 | 7.316 | 9.7546 |
| 6 | 9.7546 | 4.8773 | 9.7546 | 9.7546 | 9.7546 | 7.316 | 9.7546 |
| 7 | 7.316 | 4.8773 | 7.316 | 9.7546 | 9.7546 | 7.316 | 9.7546 |
| 8 | 7.316 | 7.316 | 9.7546 | 9.7546 | 7.316 | 7.316 | 9.7546 |
| 9 | 4.8773 | 12.1933 | 14.6319 | 14.6319 | 7.316 | 12.1933 | 12.1933 |
| 10 | 4.8773 | 24.3866 | 24.3866 | 24.3866 | 9.7546 | 21.9479 | 19.5092 |
| 11 | 4.8773 | *** | *** | *** | 9.7546 | *** | 21.9479 |
| 12 | 4.8773 | *** | *** | *** | 7.316 | *** | 24.3866 |
| 13 | 4.8773 | *** | *** | *** | 4.8773 | *** | 24.3866 |
| 14 | 4.8773 | 24.3866 | *** | 24.3866 | 2.4387 | 24.3866 | 21.9479 |
| 15 | 4.8773 | *** | *** | *** | 4.8773 | *** | *** |
| 16 | 4.8773 | *** | *** | *** | 4.8773 | *** | 24.3866 |
| 17 | 4.8773 | *** | *** | *** | 4.8773 | *** | 21.9479 |
| 18 | 4.8773 | *** | *** | *** | 4.8773 | *** | 21.9479 |
| 19 | 4.8773 | 21.9479 | 24.3866 | 21.9479 | 7.316 | 21.9479 | 19.5092 |
| 20 | 4.8773 | 19.5092 | 19.5092 | 19.5092 | 7.316 | 19.5092 | 19.5092 |
| 21 | 4.8773 | 14.6319 | 14.6319 | 17.0706 | 7.316 | 14.6319 | 14.6319 |
| 22 | 4.8773 | 12.1933 | 14.6319 | 14.6319 | 7.316 | 14.6319 | 12.1933 |
| 23 | 4.8773 | 12.1933 | 14.6319 | 12.1933 | 7.316 | 12.1933 | 12.1933 |
| 24 | 10.9884 | 12.1933 | 12.1933 | 14.6319 | 7.316 | 12.1933 | 12.1933 |
| Max | 12.1933 | 29.2639 | 29.2639 | 29.2639 | 12.1933 | 29.2639 | 26.8252 |
| Min | 4.8773 | 4.8773 | 7.316 | 9.7546 | 2.4387 | 7.316 | 9.7546 |
| Avg | 6.6561 | 16.5625 | 18.6964 | 18.5948 | 7.9256 | 17.2738 | 16.2577 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-MAY-17 and 07-MAY-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 NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 22 / INCOMING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.5466 |
| Max | 1.5466 |
| Min | 1.5466 |
| Avg | 1.5466 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 : 315 / 22KV NAIKPADA SW/ST

INCOMER Feeder KV- 22 /

INCOMING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 1 | .2263 |
| 24 | 3.9247 |
| Max | 3.9247 |
| Min | .2263 |
| Avg | 2.0755 |

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

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6063 | 2.6063 | 2.5339 | 2.5339 | 2.8235 | 2.8959 | 2.8959 |
| 2 | 2.3167 | 2.4615 | 2.3891 | 2.4615 | 2.6787 | 2.7511 | 2.6063 |
| 3 | 2.1719 | 2.3167 | 2.1719 | 2.3891 | 2.4615 | 2.6787 | 2.4615 |
| 4 | 2.0995 | 2.1719 | 2.0995 | 2.3891 | 2.3167 | 2.4615 | 2.3167 |
| 5 | 2.0271 | 2.1719 | 2.0271 | 2.1719 | 2.3891 | 2.3891 | 2.2443 |
| 6 | 2.0271 | 2.0271 | 2.0271 | 2.2443 | 2.2443 | 2.3167 | 2.1719 |
| 7 | 1.7375 | 1.7375 | 1.8099 | 2.0271 | 2.0271 | 2.0271 | 1.8823 |
| 8 | 1.6651 | 1.7375 | 1.7375 | 1.8099 | 1.9547 | 1.8823 | 1.7375 |
| 9 | 1.5927 | 1.6651 | 1.6651 | 1.7375 | 1.8099 | 2.0271 | 1.7375 |
| 10 | 1.5927 | 1.5927 | 1.5203 | 1.7375 | 1.8099 | 1.8823 | 1.7375 |
| 11 | 1.5927 | 1.5927 | 1.5203 | 1.7375 | 1.9547 | 1.6651 | 1.6651 |
| 12 | 1.6827 | 1.5927 | 1.5927 | 1.8099 | | 1.8099 | 1.8099 |
| 13 | 1.7375 | 1.5927 | 1.5927 | 1.8823 | | 1.8823 | 1.8099 |
| 14 | 1.8823 | 1.7375 | 1.7375 | 1.8823 | | 2.0271 | 2.0271 |
| 15 | 1.8823 | 1.7375 | 1.7375 | 1.9547 | | | 2.1719 |
| 16 | 1.8823 | 1.6651 | 1.7375 | 1.7375 | | | 2.0271 |
| 17 | 1.6651 | 1.5927 | 1.7375 | 1.8099 | | 2.3167 | 1.8823 |
| 18 | 1.7375 | 1.5927 | 1.6651 | 1.7375 | 2.6787 | 1.9547 | 1.8099 |
| 19 | 1.9547 | 1.9547 | 2.0271 | 2.1719 | 2.8959 | 2.1719 | 2.0271 |
| 20 | 2.3167 | 2.4615 | 2.4615 | 2.6063 | 3.1855 | 2.5339 | 2.3891 |
| 21 | 2.4615 | 2.4615 | 2.4615 | 2.7511 | 3.1855 | 2.6787 | 2.6787 |
| 22 | 2.6787 | 2.6787 | 2.6063 | 2.9683 | 3.3303 | 2.8959 | 2.8235 |
| 23 | 2.8959 | 2.9683 | 2.7511 | 3.3303 | 3.6199 | 3.0407 | 3.1131 |
| 24 | 2.6787 | 1.5927 | 2.8235 | 2.7511 | 3.1131 | 3.2579 | 3.0407 |
| Max | 2.8959 | 2.9683 | 2.8235 | 3.3303 | 3.6199 | 3.2579 | 3.1131 |
| Min | 1.5927 | 1.5927 | 1.5203 | 1.7375 | 1.8099 | 1.6651 | 1.6651 |
| Avg | 2.0369 | 1.9879 | 2.0181 | 2.1930 | 2.5822 | 2.3430 | 2.2111 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.0678 | 4.9954 | 4.9954 | 4.923 | 5.2126 | 6.2262 | 5.647 |
| 2 | 4.4887 | 4.6334 | 4.4887 | .8299 | 4.8506 | 5.7194 | 5.1402 |
| 3 | 4.3439 | 4.3439 | 4.2353 | 4.1991 | 4.4887 | 5.285 | 4.7782 |
| 4 | 3.9819 | 4.0543 | 3.9819 | 4.1267 | 4.2715 | 4.9954 | 4.4887 |
| 5 | 3.8371 | 3.9095 | 3.6923 | 3.6923 | 4.0543 | 4.7058 | 4.1991 |
| 6 | 3.7647 | 3.6923 | 3.7647 | 3.6199 | 3.9095 | 4.3439 | 4.1267 |
| 7 | 3.4027 | 3.4751 | 3.3303 | 3.4027 | 3.6199 | 3.8371 | 3.6923 |
| 8 | 3.2579 | 3.4751 | 3.4027 | 3.4027 | 3.6199 | 3.9095 | 3.4751 |
| 9 | 3.3303 | 3.6923 | 3.6923 | 3.4751 | 3.9095 | 4.8506 | 3.6199 |
| 10 | 3.4751 | 3.8371 | 3.8371 | 3.9095 | 3.4751 | 4.4163 | 3.6199 |
| 11 | 3.9095 | 3.9095 | 3.9819 | 4.0543 | 2.6063 | 4.4887 | 3.6923 |
| 12 | 3.6923 | 3.9095 | 3.9095 | 4.0543 | 2.6787 | 4.1991 | 3.9095 |
| 13 | 3.6923 | 3.9095 | 4.4163 | 3.9819 | | 4.3439 | 3.9095 |
| 14 | 3.9095 | 3.9095 | 3.9819 | 2.0995 | | 4.4887 | 4.0543 |
| 15 | 3.9819 | 3.9819 | 3.8371 | 2.4615 | | 4.4887 | 4.4887 |
| 16 | 3.8371 | 3.8371 | 3.8371 | 4.6334 | | 4.1991 | 4.1991 |
| 17 | 3.6923 | 3.9095 | 3.7647 | 5.5022 | | 4.0543 | 3.9819 |
| 18 | 3.6199 | 4.0543 | 3.7647 | 4.1991 | 4.1267 | 4.0543 | 3.7647 |
| 19 | 4.3439 | 4.4163 | 4.1991 | 4.6334 | 6.5882 | 4.6334 | 4.1991 |
| 20 | 4.7782 | 4.8506 | 4.7782 | 4.9954 | 6.5882 | 5.0678 | 4.7782 |
| 21 | 4.7782 | 4.923 | 4.7782 | 5.0678 | 3.1855 | 5.0678 | 4.923 |
| 22 | 5.1402 | 5.3574 | 5.285 | 5.5746 | 6.8778 | 5.3574 | 5.4298 |
| 23 | 5.7194 | 5.9366 | 5.8642 | 6.371 | 7.457 | 6.0814 | 6.0814 |
| 24 | 5.647 | 5.647 | 5.5022 | 5.647 | 6.009 | 6.9502 | 6.0814 |
| Max | 5.7194 | 5.9366 | 5.8642 | 6.371 | 7.457 | 6.9502 | 6.0814 |
| Min | 3.2579 | 3.4751 | 3.3303 | .8299 | 2.6063 | 3.8371 | 3.4751 |
| Avg | 4.1538 | 4.2775 | 4.2217 | 4.1190 | 4.6068 | 4.8235 | 4.4283 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6036 | .5281 | .7545 | .8299 | .8299 | .679 | .7545 |
| 2 | .7545 | .5281 | .7545 | .8299 | .7545 | .7545 | .679 |
| 3 | .6036 | .5281 | .7545 | .7545 | .8299 | .679 | .679 |
| 4 | .5281 | .5281 | .7545 | .6036 | .6036 | .679 | .6036 |
| 5 | .4527 | .5281 | .679 | .6036 | .679 | .5281 | .5281 |
| 6 | .4527 | .4527 | .5281 | .4527 | .5281 | .4527 | .5281 |
| 7 | .4527 | .4527 | .5281 | .6036 | .6036 | .4527 | .5281 |
| 8 | .4527 | .5281 | .7545 | .6036 | .679 | .5281 | .4527 |
| 9 | .4527 | 1.0562 | 1.2071 | 1.1317 | 1.2826 | 1.0562 | .679 |
| 10 | .4527 | 1.5089 | 1.7353 | 1.8107 | 1.8107 | 1.5089 | .679 |
| 11 | .5281 | 1.8107 | 2.1125 | 1.8107 | 2.037 | 1.7353 | .7545 |
| 12 | .6036 | 2.1125 | 2.1125 | 2.1125 | 2.037 | 1.9616 | .7545 |
| 13 | .5281 | 1.5089 | 1.5089 | 1.358 | 1.5844 | 1.5089 | .679 |
| 14 | .5281 | 1.9616 | 2.1879 | 1.9616 | 1.8861 | 1.9616 | .7545 |
| 15 | .5281 | 1.989 | 1.9616 | 2.037 | 1.9616 | 1.8107 | .679 |
| 16 | .5281 | 2.1125 | 1.9616 | 2.037 | 1.9616 | 2.037 | .6413 |
| 17 | .5281 | 2.037 | 1.8107 | 1.9616 | 1.8861 | 1.8107 | .6036 |
| 18 | .5281 | 1.7353 | 1.5089 | 1.5089 | 1.5089 | 1.4712 | .5281 |
| 19 | .5281 | 1.4335 | 1.358 | 1.4335 | 1.2071 | 1.0562 | .5281 |
| 20 | .5281 | 1.0562 | .9054 | 1.1317 | .9808 | 1.0562 | .5281 |
| 21 | .4527 | .9054 | .8299 | .8299 | .7545 | .7545 | .6036 |
| 22 | .4527 | .8299 | .7545 | .8299 | .7545 | .7545 | .5281 |
| 23 | .5281 | .7545 | .9054 | .8299 | .7545 | .7545 | .6036 |
| 24 | .6036 | .5281 | .7545 | .7545 | .7545 | .7545 | .7545 |
| Max | .7545 | 2.1125 | 2.1879 | 2.1125 | 2.037 | 2.037 | .7545 |
| Min | .4527 | .4527 | .5281 | .4527 | .5281 | .4527 | .4527 |
| Avg | .5250 | 1.1423 | 1.2134 | 1.2009 | 1.1946 | 1.1144 | .6272 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.219 | 3.3653 | 3.1459 | 3.3653 | 3.5117 | 2.1948 | 3.658 |
| 2 | 2.9264 | 3.1459 | 2.8532 | 2.9995 | 3.1459 | 3.219 | 3.3653 |
| 3 | 2.7801 | 2.9264 | 2.7069 | 2.7069 | 2.9264 | 2.9995 | 3.1459 |
| 4 | 2.7069 | 2.6337 | 2.5606 | 2.5606 | 2.7801 | 2.7801 | 2.9264 |
| 5 | 2.5606 | 2.6337 | 2.4874 | 2.4874 | 2.6337 | 2.6337 | 2.8532 |
| 6 | 2.4874 | 2.5606 | 2.4874 | 2.4874 | 2.5606 | 2.5606 | 2.6337 |
| 7 | 2.3411 | 2.268 | 2.268 | 2.3411 | 2.4143 | 2.4143 | 2.4143 |
| 8 | 2.1948 | 2.1216 | 2.268 | 2.1948 | 2.3411 | 2.3411 | 2.268 |
| 9 | 2.0485 | 2.1948 | 2.268 | 2.1948 | 2.3411 | 2.3411 | 2.0485 |
| 10 | 2.0485 | 2.1216 | 2.1948 | 2.1948 | 2.268 | 2.1948 | 2.0485 |
| 11 | 2.1216 | 2.0485 | 1.9753 | 2.0485 | 1.829 | 2.1216 | 2.1948 |
| 12 | 2.1948 | 3.2922 | 2.1216 | 2.1948 | 1.7558 | 2.268 | 2.1948 |
| 13 | 2.1948 | 2.268 | 2.1216 | 2.1216 | 1.9022 | 2.3411 | 2.3411 |
| 14 | 2.5606 | 2.4874 | 2.4874 | 2.4874 | 2.1216 | 2.6337 | 2.7069 |
| 15 | 2.7801 | 2.4874 | 2.3411 | 2.4874 | 2.7801 | 2.6337 | 2.7069 |
| 16 | 2.5606 | 2.4143 | 2.1948 | 2.3411 | 2.6337 | 2.4874 | 2.4874 |
| 17 | 2.3411 | 2.1948 | 2.1216 | 2.3411 | 2.268 | 2.4874 | 2.4143 |
| 18 | 2.268 | 1.9022 | 2.0485 | 2.1948 | 2.1948 | 2.3411 | 2.1948 |
| 19 | 2.4143 | 1.39 | 2.4143 | 2.4143 | 2.3411 | 2.6337 | 2.3411 |
| 20 | 2.9264 | 3.219 | 2.9264 | 2.9264 | 2.9995 | 3.1459 | 2.9264 |
| 21 | 3.0727 | 3.219 | 3.219 | 3.1459 | 3.219 | 3.219 | 3.1459 |
| 22 | 3.3653 | 3.5848 | 3.5117 | 3.658 | 3.9506 | 3.5117 | 3.7311 |
| 23 | 3.8775 | 4.0969 | 3.9506 | 4.2433 | 4.5359 | 4.0969 | 4.1701 |
| 24 | 3.5848 | 3.7311 | 3.658 | 3.5117 | 3.8043 | 3.9506 | 3.9506 |
| Max | 3.8775 | 4.0969 | 3.9506 | 4.2433 | 4.5359 | 4.0969 | 4.1701 |
| Min | 2.0485 | 1.39 | 1.9753 | 2.0485 | 1.7558 | 2.1216 | 2.0485 |
| Avg | 2.6490 | 2.6795 | 2.5972 | 2.6520 | 2.7191 | 2.7313 | 2.7862 |

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

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3048 | .2667 | .3048 | .3048 | .3048 | .3048 | .3048 |
| 2 | .3048 | .2667 | .3048 | .3048 | .3048 | .3048 | .3048 |
| 3 | .3048 | .2667 | .3048 | .3048 | .3048 | .3048 | .3048 |
| 4 | .3048 | .2667 | .3048 | .3048 | .3048 | .3048 | .3048 |
| 5 | .2667 | .3048 | .3048 | .3048 | .3048 | .3048 | .3048 |
| 6 | .3048 | .3048 | .3429 | .3048 | .3048 | .3048 | .3048 |
| 7 | .3048 | .3048 | .3048 | .3048 | .3048 | .3048 | .3048 |
| 8 | .3048 | .3048 | .3048 | .3048 | .3048 | .3048 | .3048 |
| 9 | .2667 | .3048 | .3048 | .3048 | .3048 | .3048 | .3048 |
| 10 | .4572 | .3048 | .3429 | .3048 | .3048 | .3048 | .3048 |
| 11 | .6097 | .4954 | .6097 | .6097 | .6478 | .6859 | .6097 |
| 12 | .6859 | .5335 | .724 | .6478 | .724 | .8002 | .7621 |
| 13 | .6859 | .6478 | .6859 | .6478 | .8764 | .6859 | .724 |
| 14 | .6478 | .6478 | .7621 | .7621 | .8383 | .7621 | .724 |
| 15 | .6859 | .724 | .7621 | .8002 | .8383 | .8002 | .7621 |
| 16 | .7621 | .724 | .724 | .6859 | .724 | .724 | .7621 |
| 17 | .724 | .6859 | .724 | .6859 | .6478 | .724 | .7621 |
| 18 | .7621 | .724 | .6859 | .7621 | .6859 | .8002 | .8383 |
| 19 | .724 | .724 | .8764 | .8002 | .8383 | .8383 | .9145 |
| 20 | .8383 | .8002 | .8002 | .8383 | .8383 | .9526 | 1.0669 |
| 21 | .7621 | .6859 | .6859 | .7621 | .7621 | .8002 | .9526 |
| 22 | .6097 | .4191 | .4191 | .4572 | .4572 | .4572 | .6478 |
| 23 | .3429 | .3048 | .3048 | .381 | .3048 | .3429 | .4572 |
| 24 | .3048 | .3048 | .3048 | .3048 | .3048 | .3048 | .1905 |
| Max | .8383 | .8002 | .8764 | .8383 | .8764 | .9526 | 1.0669 |
| Min | .2667 | .2667 | .3048 | .3048 | .3048 | .3048 | .1905 |
| Avg | .5112 | .4715 | .5080 | .5080 | .5223 | .5303 | .5509 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.0727 | 3.1459 | 3.0727 | 3.1459 | 3.2922 | 3.5117 | 3.2922 |
| 2 | 2.7801 | 2.8532 | 2.7801 | 2.8532 | 2.9264 | 3.0727 | 3.0727 |
| 3 | 2.5606 | 2.5606 | 2.5606 | 2.5606 | 2.7069 | 2.9264 | 2.8532 |
| 4 | 2.4143 | 2.4143 | 2.268 | 2.4143 | 2.5606 | 2.5606 | 2.7069 |
| 5 | 2.3411 | 2.3411 | 2.1948 | 2.268 | 2.4143 | 2.4143 | 2.5606 |
| 6 | 2.1948 | 2.268 | 2.1948 | 2.1948 | 2.268 | 2.3411 | 2.3411 |
| 7 | 1.9753 | 1.9753 | 1.9387 | 1.9753 | 2.0485 | 1.9753 | 2.0485 |
| 8 | 1.829 | 1.9022 | 1.8656 | 1.829 | 1.9022 | 1.9022 | 1.9022 |
| 9 | 1.829 | 1.829 | 1.7924 | 1.7558 | 1.829 | 2.268 | 1.829 |
| 10 | 1.829 | 1.7558 | 1.829 | 1.7558 | 1.7558 | 2.0119 | 1.829 |
| 11 | 1.829 | 1.6827 | 1.7193 | 1.6095 | 1.7558 | 1.9387 | 1.9753 |
| 12 | 1.9753 | 1.6827 | 1.7558 | 1.6827 | 1.9022 | 1.9022 | 1.9022 |
| 13 | 2.1216 | 1.7193 | 1.829 | 1.7558 | 1.9753 | 2.1216 | 2.1216 |
| 14 | 2.1948 | 1.829 | 1.829 | 1.829 | 1.9753 | 2.1216 | 2.1262 |
| 15 | 2.268 | 1.8656 | 1.9022 | 1.9387 | .7682 | 2.1948 | 2.268 |
| 16 | 2.1948 | 1.8656 | 1.9022 | 1.9022 | 2.4143 | 2.1948 | 2.1948 |
| 17 | 2.0485 | 1.7193 | 1.7558 | 1.9022 | 2.0485 | 2.0485 | 2.0485 |
| 18 | 2.0119 | 1.6461 | 1.7558 | 1.7558 | 1.8656 | 1.829 | 1.9753 |
| 19 | 2.1948 | 2.0119 | 2.0485 | 2.0485 | 2.0851 | 2.0485 | 2.1216 |
| 20 | 2.5606 | 2.4874 | 2.4874 | 2.4143 | 2.4508 | 2.5606 | 2.4874 |
| 21 | 2.7801 | 2.6337 | 2.7069 | 2.7069 | 2.8532 | 2.6337 | 2.7069 |
| 22 | 3.219 | 3.0727 | 3.1459 | 3.1459 | 3.3288 | 3.0727 | 3.1093 |
| 23 | 3.658 | 3.5117 | 3.5117 | 3.5117 | 3.8043 | 3.5117 | 3.5848 |
| 24 | 3.219 | 3.5848 | 3.5482 | 3.5848 | 3.658 | 3.7677 | 3.658 |
| Max | 3.658 | 3.5848 | 3.5482 | 3.5848 | 3.8043 | 3.7677 | 3.658 |
| Min | 1.829 | 1.6461 | 1.7193 | 1.6095 | .7682 | 1.829 | 1.829 |
| Avg | 2.3792 | 2.2649 | 2.2664 | 2.2725 | 2.3579 | 2.4554 | 2.4465 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.2433 | 4.2433 | 4.3896 | 4.3896 | 4.6091 | 5.1578 | 4.9017 |
| 2 | 3.9506 | 4.0238 | 4.0238 | 4.0238 | 4.3164 | 4.9017 | 4.6091 |
| 3 | 3.8775 | 3.8409 | 3.8409 | 3.8043 | 4.0969 | 4.6456 | 4.3164 |
| 4 | 3.658 | 3.658 | 3.658 | 3.7311 | 3.8775 | 4.3896 | 4.0969 |
| 5 | 3.5117 | 3.5117 | 3.5848 | 3.5848 | 3.7311 | 4.1701 | 3.9506 |
| 6 | 3.219 | 3.5848 | 3.658 | 3.5117 | 3.7311 | 4.0238 | 3.8775 |
| 7 | 3.219 | 3.219 | 3.219 | 3.3653 | 3.2922 | 3.6946 | 3.5117 |
| 8 | 3.1459 | 3.1459 | 3.0727 | 3.0727 | 3.2922 | 3.5482 | 3.3653 |
| 9 | 3.1459 | 3.0727 | 2.963 | 2.9995 | 3.1459 | 3.5482 | 3.219 |
| 10 | 2.9264 | 2.9264 | 2.9995 | 2.9995 | 3.219 | 3.4751 | 3.219 |
| 11 | 2.9995 | 2.963 | 2.9995 | 2.9264 | .7316 | 3.4019 | 3.2922 |
| 12 | 2.9995 | 2.963 | 2.9264 | 2.9995 | .7682 | 3.4385 | 3.3653 |
| 13 | 3.219 | 3.1093 | 3.1459 | 3.0727 | .8413 | 3.5117 | 3.4385 |
| 14 | 3.3653 | 3.2922 | 3.5117 | 3.219 | .0732 | 3.7311 | 3.7311 |
| 15 | 3.3653 | 3.2556 | | 3.3653 | .0732 | | 3.7311 |
| 16 | 3.1459 | 2.9995 | | 3.2922 | .0732 | | 3.5848 |
| 17 | 3.0727 | 2.9995 | 3.658 | 3.1093 | .0366 | 4.3164 | 3.4385 |
| 18 | 2.9995 | 2.8898 | 3.219 | 3.0727 | 5.1212 | 3.7311 | 3.219 |
| 19 | 3.3653 | 3.219 | 3.5117 | 3.5117 | 5.1212 | 3.8043 | 3.5117 |
| 20 | 3.9506 | 3.9506 | 4.0969 | 4.1701 | 5.4504 | 4.3896 | 4.1701 |
| 21 | 4.0238 | 4.0969 | 4.0238 | 4.2433 | 5.1943 | 4.4627 | 4.2433 |
| 22 | 4.3896 | 4.4627 | 4.3896 | 4.6822 | 5.6333 | 4.8285 | 4.6822 |
| 23 | 4.7554 | 5.0114 | 4.8285 | 5.1943 | 5.8894 | 5.2675 | 5.1943 |
| 24 | 4.6822 | 4.7554 | 4.9017 | 4.7554 | 4.9749 | 5.8162 | 5.1943 |
| Max | 4.7554 | 5.0114 | 4.9017 | 5.1943 | 5.8894 | 5.8162 | 5.1943 |
| Min | 2.9264 | 2.8898 | 2.9264 | 2.9264 | .0366 | 3.4019 | 3.219 |
| Avg | 3.5513 | 3.5498 | 3.6646 | 3.6290 | 3.2206 | 4.1934 | 3.9110 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4191 | .4572 | .5716 | .3734 | .4572 | .4572 | .4108 |
| 2 | .4572 | .4191 | .5716 | .3734 | .4191 | .4191 | .4108 |
| 3 | .4191 | .4572 | .5716 | .3734 | .4572 | .4191 | .4108 |
| 4 | .381 | .4572 | .5716 | .3734 | .4572 | | .3734 |
| 5 | .4191 | .4191 | .5716 | .4108 | .4191 | .4191 | .3734 |
| 6 | .381 | .4191 | .5716 | .4108 | .4191 | .4191 | .3734 |
| 7 | .0762 | .4572 | .0762 | .112 | .0762 | .4191 | .112 |
| 8 | .0762 | .3429 | .0762 | .112 | .0762 | .4191 | .381 |
| 9 | | .381 | .0762 | .112 | .0762 | .3429 | .3429 |
| 10 | .3048 | | .0762 | .112 | .0762 | .112 | .3048 |
| 11 | .3048 | | .112 | .0762 | .4191 | .1494 | .3048 |
| 12 | .3048 | .0762 | .112 | .0762 | .3048 | .1143 | |
| 13 | .3048 | .0381 | .112 | .0762 | .3048 | .112 | .4191 |
| 14 | .3048 | .0762 | .112 | .0762 | .3048 | .112 | |
| 15 | .3429 | .0762 | .112 | .0762 | .3429 | .112 | .3048 |
| 16 | .3429 | .0762 | .112 | .0762 | .3048 | .112 | .3048 |
| 17 | .3429 | .0762 | .112 | .0762 | .4191 | .1143 | .1143 |
| 18 | .3429 | | .112 | .0762 | .381 | .112 | .1143 |
| 19 | .381 | .5716 | .112 | .0762 | .4191 | .112 | |
| 20 | .4191 | .5716 | .3361 | .4191 | .4572 | .3361 | |
| 21 | | .5716 | .3734 | .4572 | .4572 | .4108 | |
| 22 | | .5716 | .4108 | .4572 | .4572 | .4108 | |
| 23 | | .5716 | .3734 | .4572 | .4191 | .4108 | .3734 |
| 24 | .4572 | .4572 | .5716 | .3734 | .4191 | .4191 | .3734 |
| Max | .4572 | .5716 | .5716 | .4572 | .4572 | .4572 | .4191 |
| Min | .0762 | .0381 | .0762 | .0762 | .0762 | .112 | .112 |
| Avg | .3391 | .3593 | .2837 | .2339 | .3477 | .2811 | .3223 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0288 | 1.0669 | .9907 | .9907 | 1.0669 | .4572 | 1.1431 |
| 2 | .9526 | 1.0288 | .9145 | .9526 | 1.0288 | .4572 | 1.0669 |
| 3 | .8764 | .9526 | .8764 | .8764 | .9145 | .4572 | 1.0288 |
| 4 | .8383 | .9145 | .8383 | .8383 | .8764 | .4572 | .9907 |
| 5 | .8383 | .8764 | .8002 | .8383 | .9145 | .4191 | .9907 |
| 6 | .8383 | .8764 | .6859 | .8383 | .9145 | .4191 | .9145 |
| 7 | .7621 | .7621 | .6859 | .7621 | .7621 | .4572 | .7621 |
| 8 | .7621 | .724 | .6859 | .724 | .7621 | .4191 | .7621 |
| 9 | .724 | .6859 | .6859 | .724 | .724 | .7621 | .724 |
| 10 | .6859 | | .6859 | .6478 | .6478 | .724 | .8383 |
| 11 | .724 | .6478 | .6859 | .6478 | .6478 | .6859 | .7621 |
| 12 | .6478 | .724 | .724 | .6478 | .724 | .7621 | .7621 |
| 13 | .7621 | .6478 | .7621 | .724 | .8002 | .7621 | .8002 |
| 14 | .8002 | .724 | .8002 | .7621 | .8002 | | .8002 |
| 15 | .8002 | .724 | .8002 | .7621 | .8383 | | .9526 |
| 16 | .7621 | .724 | .724 | .7621 | .6859 | | .8764 |
| 17 | .6859 | .6478 | .6478 | .6859 | .724 | | .8002 |
| 18 | .6859 | | .6478 | .6478 | .6478 | .9145 | .724 |
| 19 | .724 | .7621 | .8002 | .8383 | .7621 | .9907 | |
| 20 | .8383 | .9145 | .9526 | .9526 | 1.0669 | 1.1812 | |
| 21 | | .9526 | 1.0288 | 1.0288 | 1.0669 | 1.1431 | |
| 22 | | 1.105 | 1.1431 | 1.2193 | 1.2193 | 1.2193 | 1.2955 |
| 23 | | .5716 | 1.2955 | 1.3336 | 1.3336 | 1.3336 | 1.3336 |
| 24 | 1.1431 | 1.1431 | 1.105 | 1.1431 | 1.2193 | .4572 | 1.3336 |
| Max | 1.1431 | 1.1431 | 1.2955 | 1.3336 | 1.3336 | 1.3336 | 1.3336 |
| Min | .6478 | .5716 | .6478 | .6478 | .6478 | .4191 | .724 |
| Avg | .8038 | .8262 | .8320 | .8478 | .8812 | .7240 | .9363 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.1821 | 5.3346 | 5.4108 | 5.2965 | 5.5251 | 5.9061 | 5.9442 |
| 2 | 4.6868 | 4.5725 | 4.6868 | 4.8011 | 5.0297 | 5.5251 | 5.2202 |
| 3 | 4.3058 | 4.1914 | 4.3439 | 4.8011 | 4.5725 | 4.8392 | 4.9535 |
| 4 | 4.1152 | 4.1152 | 4.039 | 4.1533 | 4.2676 | 4.5725 | 4.6868 |
| 5 | 3.9247 | 3.9628 | 3.7723 | 3.8485 | 3.8866 | 4.1914 | 4.3058 |
| 6 | 3.7342 | 3.6199 | 3.4294 | 3.658 | 3.7342 | 3.7723 | 4.0009 |
| 7 | 3.6199 | 3.5056 | 3.4675 | 3.6199 | 3.6199 | 3.6199 | 3.6199 |
| 8 | 3.4294 | 3.3913 | 3.3532 | 3.4294 | 3.5056 | 3.6199 | 3.6199 |
| 9 | 3.315 | 3.3913 | 3.315 | 3.3913 | 3.4294 | 3.6199 | 3.4675 |
| 10 | 3.2769 | | 3.2388 | 3.3532 | 3.315 | 3.5056 | 4.1152 |
| 11 | 3.4294 | 3.4675 | 3.3913 | 3.6199 | 3.315 | 3.7342 | 3.5437 |
| 12 | 3.6199 | 3.5437 | 3.4675 | 3.658 | 3.4675 | 4.0009 | 3.9247 |
| 13 | 3.5818 | 3.5056 | 3.6199 | 3.6961 | 3.9247 | 4.1914 | 4.0009 |
| 14 | 4.1152 | 3.8104 | 3.9628 | 3.9247 | 4.1533 | 4.4201 | 4.4582 |
| 15 | 4.0771 | 4.0009 | 3.8866 | 4.0009 | 4.1152 | 4.382 | 4.382 |
| 16 | 3.8104 | 3.7342 | 3.7342 | 3.7723 | 4.039 | 4.0009 | 4.1533 |
| 17 | 3.658 | 3.4675 | 3.5818 | 3.6961 | 3.7723 | 3.8485 | 4.039 |
| 18 | 3.5056 | | 3.5056 | 3.5056 | 3.6199 | 3.7342 | 3.8104 |
| 19 | 3.8866 | 3.8866 | 4.1533 | 3.9247 | 4.0771 | 4.0771 | |
| 20 | 4.4963 | 4.5344 | 4.6487 | 4.763 | 4.8011 | 4.9154 | |
| 21 | | 4.9916 | 5.0297 | 5.1059 | 4.9916 | 5.144 | |
| 22 | | 5.6394 | 5.8299 | 6.0204 | 5.9061 | 5.6775 | 6.0966 |
| 23 | | 4.1533 | 6.4396 | 6.6301 | 7.0873 | 6.4777 | 6.5158 |
| 24 | 5.868 | 5.868 | 6.0966 | 3.658 | 6.2491 | 6.592 | 6.4777 |
| Max | 5.868 | 5.868 | 6.4396 | 6.6301 | 7.0873 | 6.592 | 6.5158 |
| Min | 3.2769 | 3.3913 | 3.2388 | 3.3532 | 3.315 | 3.5056 | 3.4675 |
| Avg | 3.9828 | 4.1222 | 4.1835 | 4.1803 | 4.3502 | 4.5153 | 4.5398 |

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

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.5818 | 3.6199 | 3.7342 | 3.4675 | 3.7723 | 4.2295 | 3.9628 |
| 2 | 3.1626 | 3.4294 | 3.0864 | 3.2388 | 3.4675 | 3.5056 | 3.4675 |
| 3 | 2.934 | 3.1626 | 3.0102 | 3.0483 | 3.1245 | 3.2007 | 3.2007 |
| 4 | 2.7816 | 2.7435 | 2.7816 | 2.7816 | 2.934 | 2.934 | 3.0102 |
| 5 | 2.8197 | 2.6673 | 2.7054 | 2.6673 | 2.8959 | 2.6673 | 2.8959 |
| 6 | 2.6673 | 2.7054 | 2.6673 | 2.6673 | 2.8578 | 2.8578 | 2.8578 |
| 7 | 2.8197 | 2.7816 | 2.7435 | 2.7816 | 3.0483 | 3.0102 | 2.8959 |
| 8 | 2.7435 | 2.934 | | 3.0102 | 3.0483 | 3.0864 | 2.8578 |
| 9 | 2.8959 | 3.3532 | 3.2388 | 3.315 | 3.3913 | 3.5056 | 2.8578 |
| 10 | 3.3532 | | 4.0771 | 4.2295 | 4.3058 | 4.4582 | 3.5056 |
| 11 | 3.8866 | 5.2202 | 5.2965 | 5.2202 | 4.3058 | 5.487 | 4.1914 |
| 12 | 4.4963 | 5.0297 | 5.1821 | | 5.6394 | 5.4108 | 4.4582 |
| 13 | 4.2676 | 4.8773 | 5.144 | 5.2584 | 5.5632 | 5.3346 | 4.4582 |
| 14 | 4.1914 | 5.144 | 5.3727 | 5.1059 | 5.2584 | 5.3727 | 4.4582 |
| 15 | 4.1914 | 5.144 | 5.2584 | 5.1821 | 5.4108 | 5.5251 | 4.2676 |
| 16 | 4.0771 | 5.1821 | 5.2202 | 5.3346 | 5.3346 | 5.3346 | 4.1533 |
| 17 | 4.0771 | 5.2584 | 5.2965 | 5.3727 | 5.2584 | 5.2965 | 4.1533 |
| 18 | 4.0009 | | 5.2584 | 5.2584 | 5.3346 | 5.2965 | 4.1914 |
| 19 | 4.4963 | 5.144 | 5.487 | 5.6013 | 5.4489 | 5.5251 | |
| 20 | 4.5725 | 5.3346 | 5.3727 | 5.5632 | 5.3346 | 5.6013 | |
| 21 | | 5.0297 | 5.0678 | 5.144 | 5.144 | 5.3346 | |
| 22 | | 4.3058 | 4.3058 | 4.5725 | 4.6487 | 4.6106 | 4.2295 |
| 23 | | 4.3058 | 4.5344 | 4.6868 | 4.4963 | 4.5725 | 4.3439 |
| 24 | 4.0009 | 4.0771 | 4.1533 | 5.2584 | 4.382 | 4.3439 | 4.4582 |
| Max | 4.5725 | 5.3346 | 5.487 | 5.6013 | 5.6394 | 5.6013 | 4.4582 |
| Min | 2.6673 | 2.6673 | 2.6673 | 2.6673 | 2.8578 | 2.6673 | 2.8578 |
| Avg | 3.6199 | 4.1568 | 4.3041 | 4.2942 | 4.3502 | 4.4375 | 3.7560 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1694 | | 2.5652 | | 2.6513 | 2.3152 | 2.6406 |
| 2 | 1.1317 | | 2.452 | | 2.5766 | 2.2779 | 2.5652 |
| 3 | 1.2071 | 1.8107 | 2.4143 | | 2.5393 | 2.2405 | 2.5274 |
| 4 | 1.094 | | 2.452 | | 2.5652 | 2.2405 | 2.5274 |
| 5 | .9431 | | 2.4897 | | 2.5019 | 2.2779 | 2.5652 |
| 6 | .9054 | 1.9239 | 2.5274 | | 2.5766 | | 2.5652 |
| 7 | .9431 | | 2.5652 | | 2.3899 | 2.4272 | 2.452 |
| 8 | .8676 | 2.0748 | 2.5652 | 2.5274 | 2.1285 | 2.4272 | 2.4897 |
| 9 | .8676 | | 2.7538 | 2.6029 | 1.848 | 2.5766 | 2.5652 |
| 10 | | 2.3011 | | 2.5019 | 1.773 | 2.7915 | 2.5766 |
| 11 | | 2.3388 | | 2.5019 | .7545 | 2.7915 | 2.6139 |
| 12 | .7922 | 2.3765 | | 2.5652 | | 2.6029 | 2.5019 |
| 13 | | .9054 | | 2.3765 | | 2.2634 | 2.5019 |
| 14 | | 2.4897 | | 2.3011 | .8215 | 2.452 | 2.3152 |
| 15 | | 2.6029 | | 2.5652 | .8589 | 2.7161 | 2.5019 |
| 16 | | 2.7915 | | 2.3765 | .7468 | 2.5274 | 2.4646 |
| 17 | | 2.6406 | | 2.4143 | .7468 | 2.6406 | 2.5393 |
| 18 | | 2.5652 | | 2.3525 | .7468 | 2.3765 | 2.3525 |
| 19 | | 2.6029 | | 2.5503 | 1.9044 | 2.4143 | 2.3899 |
| 20 | | 2.9801 | | 2.7721 | 2.3152 | 2.7538 | 2.6886 |
| 21 | | 2.6783 | | 2.6612 | 2.5766 | 2.5606 | 2.5019 |
| 22 | | 2.6783 | | 2.6139 | 2.4272 | 2.6029 | |
| 23 | | 2.7915 | | 2.726 | 2.6139 | 2.6783 | 2.6513 |
| 24 | 1.2449 | 1.9239 | 2.6406 | 2.6783 | | 2.3525 | 2.6406 |
| Max | 1.2449 | 2.9801 | 2.7538 | 2.7721 | 2.6513 | 2.7915 | 2.6886 |
| Min | .7922 | .9054 | 2.4143 | 2.3011 | .7468 | 2.2405 | 2.3152 |
| Avg | 1.0151 | 2.3598 | 2.5425 | 2.5345 | 1.9078 | 2.4916 | 2.5277 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.6214 | | 3.3951 | | 4.0009 | 3.9609 | 4.1872 |
| 2 | 3.4705 | | 3.3196 | | 3.5837 | 4.0741 | 3.9609 |
| 3 | 3.6214 | 2.5652 | 3.1687 | | 3.8866 | 3.8477 | 4.489 |
| 4 | 2.6029 | | 2.9424 | | 3.3951 | 3.9232 | 4.1118 |
| 5 | 2.3388 | | 3.0933 | | 4.0009 | 3.9986 | 3.9232 |
| 6 | 2.4897 | 2.8669 | 3.3196 | | 3.5437 | | 3.6969 |
| 7 | 2.5652 | | 3.3951 | | 3.8104 | 3.3196 | 3.1943 |
| 8 | 2.7538 | 3.3196 | 2.9801 | 4.225 | 3.6591 | 3.6214 | 3.6969 |
| 9 | 2.6029 | | 2.8669 | 3.546 | 3.9628 | 3.6591 | 3.3573 |
| 10 | | 2.9801 | | 3.5818 | 3.546 | 3.9232 | 3.546 |
| 11 | | 3.2442 | | 3.9247 | 3.8477 | 4.4136 | 3.546 |
| 12 | | 3.0178 | | 4.382 | | 3.9609 | 3.8855 |
| 13 | | 3.7346 | | 3.9628 | | 3.8855 | 3.2442 |
| 14 | | 3.0933 | | 3.8866 | | 4.0364 | 3.8477 |
| 15 | | 3.4705 | | 3.658 | 3.7723 | 3.3573 | 2.9424 |
| 16 | | 3.0933 | | 4.2295 | 3.9609 | 3.6214 | 3.3196 |
| 17 | | 3.546 | | 4.6868 | 3.9232 | 3.4705 | 3.131 |
| 18 | | 3.1687 | | 4.2295 | 3.9232 | 3.6214 | 3.0556 |
| 19 | | 3.6969 | | 4.6868 | | 3.2442 | 3.546 |
| 20 | | 3.546 | | 3.6969 | 4.3004 | 3.131 | 3.9232 |
| 21 | | 3.131 | | 3.9582 | 3.9609 | 3.8855 | |
| 22 | | 3.5837 | | 3.5475 | 3.8855 | 3.546 | |
| 23 | | 3.3951 | | 3.3573 | 3.6591 | 4.0364 | 3.7723 |
| 24 | 3.8477 | 2.8669 | 3.6591 | 3.2065 | 4.489 | 4.3004 | 4.6022 |
| Max | 3.8477 | 3.7346 | 3.6591 | 4.6868 | 4.489 | 4.4136 | 4.6022 |
| Min | 2.3388 | 2.5652 | 2.8669 | 3.2065 | 3.3951 | 3.131 | 2.9424 |
| Avg | 2.9914 | 3.2400 | 3.2140 | 3.9274 | 3.8556 | 3.7756 | 3.6809 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.452 | | 2.6406 | | 2.5652 | 1.3203 | 3.546 |
| 2 | 2.6783 | | 2.3765 | | 3.0933 | 1.2071 | 2.8669 |
| 3 | 2.7915 | .4527 | 2.1879 | | 2.9424 | 1.2449 | 2.4143 |
| 4 | 1.5844 | | 2.0748 | | 2.2634 | 1.1317 | 2.3011 |
| 5 | 1.5089 | | 2.4143 | | 3.131 | 1.1694 | 2.2257 |
| 6 | 1.2826 | .4527 | 2.6029 | | 2.9424 | | 2.4143 |
| 7 | 1.1317 | | 2.7161 | | 2.7538 | 1.0185 | 2.2257 |
| 8 | 2.0748 | 1.1317 | 1.5466 | 3.2065 | 2.0911 | 2.2634 | 2.8292 |
| 9 | .4527 | | 1.9239 | 2.4143 | 3.0933 | 2.3765 | 1.5089 |
| 10 | | 2.4143 | | 2.2634 | 2.5274 | 4.225 | 1.7353 |
| 11 | | 2.452 | | 2.452 | 1.6598 | 4.2627 | 1.6221 |
| 12 | | | | 2.8669 | | 4.489 | 1.8484 |
| 13 | | 3.6969 | | 3.5837 | | 3.2819 | 2.037 |
| 14 | | 3.1687 | | 3.5818 | | 2.8669 | 2.1879 |
| 15 | | 3.1687 | | 3.131 | 1.6975 | 3.8477 | 2.3011 |
| 16 | | 3.2065 | | 4.4582 | 1.6598 | 3.4019 | 2.4897 |
| 17 | | 3.3951 | | 3.658 | 1.1317 | 4.1495 | 3.2065 |
| 18 | | 3.5082 | | 2.5393 | | 2.037 | 2.5652 |
| 19 | | 2.3765 | | 2.3899 | | 3.1687 | 3.6214 |
| 20 | | 2.7161 | | 2.5766 | 1.1694 | 3.2065 | 1.8107 |
| 21 | | 3.1687 | | 2.838 | 1.1694 | 2.3011 | 2.2634 |
| 22 | | 2.2257 | | 3.6222 | 1.2696 | 3.2065 | |
| 23 | | 3.4328 | | 3.6214 | 1.2826 | 2.9047 | 1.9993 |
| 24 | 2.1125 | .4904 | 2.8292 | 3.2819 | 2.2634 | 1.2826 | 3.0933 |
| Max | 2.7915 | 3.6969 | 2.8292 | 4.4582 | 3.131 | 4.489 | 3.6214 |
| Min | .4527 | .4527 | 1.5466 | 2.2634 | 1.1317 | 1.0185 | 1.5089 |
| Avg | 1.8069 | 2.4387 | 2.3313 | 3.0874 | 2.1424 | 2.6245 | 2.3962 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.4705 | | 3.0178 | | 3.6222 | 2.6886 | 3.6969 |
| 2 | 3.3951 | | 2.8669 | | 3.8809 | 2.6139 | 3.546 |
| 3 | 3.5837 | 2.4143 | 2.9424 | | 3.4004 | 2.5019 | 3.3573 |
| 4 | 3.2065 | | 3.0556 | | 3.5117 | 2.6139 | 2.9424 |
| 5 | 2.7161 | | 3.3196 | | 3.1047 | 2.6513 | 3.3951 |
| 6 | 3.131 | 2.4897 | 3.5082 | | 3.1855 | | 3.81 |
| 7 | 2.7161 | | 3.6969 | | 2.9995 | 2.838 | 3.3573 |
| 8 | 2.7161 | 2.9047 | 3.6591 | 3.9609 | 2.0885 | 2.838 | 3.2065 |
| 9 | 2.4897 | | 4.8663 | 6.4506 | 2.524 | 4.6677 | 4.4513 |
| 10 | | 4.7531 | | 5.998 | 2.6886 | 6.1866 | 3.9582 |
| 11 | | 4.1495 | | 4.4063 | | 5.168 | 6.3108 |
| 12 | 1.6598 | 4.3381 | | 5.6962 | | 5.8471 | 5.7507 |
| 13 | | 4.1118 | | 6.1111 | | 3.9232 | 4.7424 |
| 14 | | 4.6399 | | 4.7908 | | 4.7154 | 5.3399 |
| 15 | | 3.8477 | | 5.8093 | | 6.6015 | 5.4519 |
| 16 | | 5.583 | | 4.8171 | .5975 | 7.2051 | 5.4146 |
| 17 | | 7.6955 | | 5.8471 | .5601 | 6.3752 | 5.4146 |
| 18 | | 6.4883 | | 5.6584 | 2.4272 | 6.7147 | 3.9582 |
| 19 | | 4.8285 | | 6.1988 | 2.4272 | 5.1303 | 5.2279 |
| 20 | | 4.5645 | | 5.6013 | 2.5019 | 5.3944 | 4.6677 |
| 21 | | 4.3004 | | 5.0636 | 2.6513 | 5.2435 | 3.2487 |
| 22 | | 3.6591 | | 4.8788 | 2.6886 | 3.546 | |
| 23 | | 3.3951 | | 3.5848 | 2.7633 | 3.5837 | 3.1741 |
| 24 | 3.7723 | 2.452 | 3.1687 | 3.0933 | 4.2135 | 2.6513 | 3.3196 |
| Max | 3.7723 | 7.6955 | 4.8663 | 6.4506 | 4.2135 | 7.2051 | 6.3108 |
| Min | 1.6598 | 2.4143 | 2.8669 | 3.0933 | .5601 | 2.5019 | 2.9424 |
| Avg | 2.9870 | 4.2564 | 3.4102 | 5.1745 | 2.7282 | 4.4217 | 4.2497 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2634 | 1.406 | 2.8121 | 2.3663 | 3.1207 | 2.7092 | |
| 2 | 2.1605 | 1.3717 | 2.3663 | 2.332 | 3.2236 | | 2.2977 |
| 3 | 2.0233 | 1.3032 | 2.4691 | 2.3663 | 3.1893 | | |
| 4 | 1.9204 | 1.3375 | 2.1948 | 2.1948 | 2.7778 | | 2.332 |
| 5 | 2.0233 | 1.406 | 2.572 | 2.2634 | 2.572 | 2.0233 | |
| 6 | 2.1605 | 1.7147 | 2.332 | 2.1948 | 2.4348 | | 2.3663 |
| 7 | 1.3375 | 1.6118 | 2.0919 | 2.1262 | 2.0919 | | 2.0576 |
| 8 | 1.2346 | 2.1605 | 2.2634 | 2.3663 | 2.0576 | | 2.0576 |
| 9 | 1.1317 | 2.5034 | 2.8121 | 2.8807 | 2.0233 | 2.5034 | 2.3663 |
| 10 | 1.166 | 2.4348 | 3.0521 | 3.0178 | 2.1605 | 2.7435 | 2.8464 |
| 11 | 1.0974 | 3.2579 | 3.155 | 3.4294 | 2.1605 | 2.8464 | 2.7778 |
| 12 | 1.1317 | 3.3951 | 3.3265 | 3.3608 | 2.1948 | | 2.7092 |
| 13 | 1.0631 | 3.0178 | 2.8464 | 2.6063 | 1.9547 | 1.2003 | 2.1948 |
| 14 | 1.0974 | 2.7778 | 2.8464 | 3.0864 | 1.9204 | 2.572 | 2.5034 |
| 15 | 1.166 | 3.0864 | 3.3608 | 3.155 | 1.8861 | 2.7092 | 2.6063 |
| 16 | 1.0631 | 3.1893 | 3.0178 | | 1.8861 | 3.1207 | 2.6406 |
| 17 | 1.0974 | 3.0864 | 3.1893 | 3.3608 | 1.8861 | 2.9492 | 2.8121 |
| 18 | 1.0631 | 3.0521 | 2.8121 | 1.9547 | 1.749 | 2.8121 | 3.3951 |
| 19 | 1.2003 | 2.9835 | 2.7435 | 2.9492 | 1.7147 | 2.7092 | 2.6406 |
| 20 | 1.3717 | 3.0864 | 2.9492 | 3.0521 | .8916 | 2.8464 | 2.8121 |
| 21 | 1.5432 | 3.0178 | 2.9835 | 2.915 | 1.7833 | 2.4691 | 2.6406 |
| 22 | 1.5775 | 2.8464 | 2.5377 | 2.915 | 2.2291 | 2.4348 | 2.5034 |
| 23 | 1.5775 | 2.8807 | 2.5034 | 2.8464 | | 2.2977 | 2.4691 |
| 24 | 2.2291 | 1.5089 | 2.915 | 2.2977 | 2.6749 | 2.4006 | 2.1262 |
| Max | 2.2634 | 3.3951 | 3.3608 | 3.4294 | 3.2236 | 3.1207 | 3.3951 |
| Min | 1.0631 | 1.3032 | 2.0919 | 1.9547 | .8916 | 1.2003 | 2.0576 |
| Avg | 1.4875 | 2.4348 | 2.7564 | 2.6973 | 2.1993 | 2.5498 | 2.5312 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6118 | .823 | 1.2689 | 1.749 | .9259 | .6859 | |
| 2 | 1.3375 | .823 | 1.2346 | 1.7147 | .9259 | | 1.3032 |
| 3 | 1.1317 | .7888 | 1.0288 | 1.8176 | .8916 | | |
| 4 | .9945 | .7888 | 1.2003 | 1.6804 | .9602 | | 1.3375 |
| 5 | 9.3622 | .8573 | 1.0974 | 1.7833 | .7888 | .7202 | |
| 6 | 1.3717 | .823 | | .8916 | .823 | | 1.5089 |
| 7 | 1.3717 | .823 | | .8573 | .823 | | .7545 |
| 8 | .9945 | 1.2689 | | .7888 | .7545 | | .7888 |
| 9 | .6859 | 1.0288 | .7545 | 1.2346 | .7202 | 1.0974 | .9945 |
| 10 | 1.166 | .9602 | .9602 | 1.166 | 1.7833 | 1.0288 | 1.2689 |
| 11 | 1.1317 | 1.2689 | 1.1317 | 1.0288 | | .8573 | .9602 |
| 12 | .7545 | 1.2346 | 1.0631 | 1.3717 | | 1.2003 | .9602 |
| 13 | .7202 | .8573 | 1.0288 | 1.2346 | | 1.2003 | .9945 |
| 14 | .7545 | .9945 | 1.1317 | .8916 | | 1.0288 | 1.0288 |
| 15 | .6859 | 1.2689 | 1.3375 | 1.3032 | .6173 | 1.2689 | 1.3717 |
| 16 | .7202 | 1.406 | 1.0631 | 1.3032 | .583 | 1.0974 | 1.5775 |
| 17 | .6859 | 1.1317 | 1.3032 | 1.2346 | .6173 | 1.3032 | 1.3717 |
| 18 | .7202 | 1.2003 | 1.3375 | 1.166 | .6516 | 1.3375 | 1.2003 |
| 19 | .7202 | .8573 | .9259 | 1.6118 | .6859 | 1.166 | .9259 |
| 20 | 1.0974 | 1.0288 | 1.5775 | 1.5775 | .6859 | 1.5089 | .9602 |
| 21 | .8573 | 1.8176 | .9945 | 1.0288 | .6859 | 1.0631 | .8916 |
| 22 | 1.6804 | 1.6118 | .8573 | .9602 | .7202 | 1.406 | .7888 |
| 23 | .9259 | .823 | 1.3375 | 1.3717 | | .7888 | .823 |
| 24 | 1.3717 | .823 | 1.5775 | .9259 | 1.2003 | .6859 | 1.0974 |
| Max | 9.3622 | 1.8176 | 1.5775 | 1.8176 | 1.7833 | 1.5089 | 1.5775 |
| Min | .6859 | .7888 | .7545 | .7888 | .583 | .6859 | .7545 |
| Avg | 1.3689 | 1.0545 | 1.1529 | 1.2789 | .8339 | 1.0803 | 1.0909 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2346 | 1.2346 | 1.2689 | 1.3032 | 1.2346 | 1.2689 | |
| 2 | 1.2003 | 1.3032 | 1.3375 | 1.2689 | 1.2003 | | 1.5775 |
| 3 | 1.166 | 1.166 | 1.5432 | 1.5432 | 1.3032 | | |
| 4 | 1.2003 | 1.2003 | 1.406 | 1.6118 | 1.3717 | | 1.6804 |
| 5 | 1.4403 | 1.5432 | 1.6461 | 1.4403 | 1.3375 | 1.3717 | |
| 6 | 1.7147 | 1.6804 | 1.7147 | 1.6118 | 1.6118 | | 1.749 |
| 7 | 1.5089 | 1.166 | 1.5432 | 1.4403 | 1.4746 | | 1.5775 |
| 8 | 1.2346 | 1.2346 | 1.2346 | 1.2346 | 1.2346 | | 1.3032 |
| 9 | .8916 | 1.0974 | 1.166 | 1.0974 | 1.0288 | 1.2003 | 1.166 |
| 10 | .8916 | 1.0974 | 1.0631 | 1.0288 | .9259 | 1.2689 | .6516 |
| 11 | .9602 | 1.0288 | .8916 | .9945 | .9259 | 1.0974 | .9259 |
| 12 | .9259 | 1.0974 | .9259 | .9602 | | 1.0631 | .9259 |
| 13 | .7888 | .9602 | .8916 | .3429 | .9602 | 1.0974 | 1.0288 |
| 14 | .823 | .9259 | .8916 | .4115 | .8573 | .823 | .8573 |
| 15 | .8573 | .9602 | .8916 | .823 | .823 | .9259 | .9602 |
| 16 | .7888 | 1.0631 | .823 | .9259 | .823 | 1.0631 | .823 |
| 17 | .823 | 1.0288 | 1.0288 | 1.0631 | .8573 | 1.166 | 1.1317 |
| 18 | 1.166 | 1.0974 | 1.0631 | 1.166 | 4.8354 | 1.3032 | 1.0974 |
| 19 | 1.3717 | 1.406 | 1.3375 | 1.4746 | 1.406 | 1.3032 | 1.4403 |
| 20 | 1.9547 | 1.9547 | 1.8176 | 1.8176 | 1.8176 | 1.9204 | 1.9204 |
| 21 | 1.8519 | 1.8861 | 1.7147 | 1.7833 | 1.749 | 1.8519 | 1.7833 |
| 22 | 1.6118 | 1.6804 | 1.5775 | 1.5775 | 1.6461 | 1.7147 | 1.6804 |
| 23 | 1.406 | 1.4403 | 1.4403 | 1.3717 | | 1.4746 | 1.5089 |
| 24 | 1.2346 | 1.2689 | 1.3032 | 1.3375 | 1.2689 | 1.3032 | 1.3717 |
| Max | 1.9547 | 1.9547 | 1.8176 | 1.8176 | 4.8354 | 1.9204 | 1.9204 |
| Min | .7888 | .9259 | .823 | .3429 | .823 | .823 | .6516 |
| Avg | 1.2103 | 1.2717 | 1.2717 | 1.2346 | 1.3951 | 1.2898 | 1.2934 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 16.118 | 11.5226 | 7.7504 | 15.9122 | 16.0151 | 15.1921 | |
| 2 | 15.3292 | 12.8601 | 14.712 | 15.535 | 15.7065 | | 16.701 |
| 3 | 14.7805 | 12.4829 | 13.7517 | 15.3978 | 15.8093 | | |
| 4 | 14.3004 | 11.8656 | 12.5172 | 14.8148 | 16.2895 | | 16.358 |
| 5 | 13.0659 | 12.2428 | 12.6543 | 15.4664 | 13.7517 | 15.0892 | |
| 6 | 12.3114 | 7.8532 | 12.7229 | 13.9575 | 15.0892 | | 14.0261 |
| 7 | 15.2949 | 10.0137 | 14.129 | 13.5803 | 15.0206 | | 7.9561 |
| 8 | 14.952 | 12.3114 | 14.8834 | 13.2373 | 11.4541 | | 14.8491 |
| 9 | 14.4033 | 12.0028 | 13.0316 | 13.8889 | 10.0823 | 12.5515 | 15.2264 |
| 10 | 15.0892 | 12.1742 | 10.6653 | 16.5295 | 6.9273 | 9.0535 | 12.3114 |
| 11 | 9.0535 | 11.8656 | 9.4307 | 12.9287 | 11.7284 | 13.9232 | 12.3457 |
| 12 | 14.0604 | 12.0028 | 13.7174 | 15.4664 | 9.6365 | 12.9287 | 12.5515 |
| 13 | 13.6489 | 12.4829 | 15.535 | 15.3635 | 11.0768 | 14.3347 | 11.4198 |
| 14 | 13.786 | 8.059 | 10.1509 | 15.8436 | | 15.3292 | 11.0082 |
| 15 | 13.7174 | 11.7627 | 8.6763 | 16.0151 | 11.8656 | 13.5803 | 12.9973 |
| 16 | 14.129 | 12.0371 | 12.0371 | 16.3238 | 11.7627 | 14.4719 | 12.2428 |
| 17 | 9.4993 | 11.8313 | 12.7915 | 12.3114 | 14.4376 | 14.9177 | 11.8999 |
| 18 | 11.2483 | 13.1002 | 12.0371 | 12.5858 | 10.2881 | 11.4198 | 11.0768 |
| 19 | 11.8999 | 11.8656 | 13.0659 | 15.6722 | 11.5226 | 12.1399 | 10.9054 |
| 20 | 12.1056 | 11.5912 | 16.0494 | 13.2373 | 7.0645 | 12.7572 | 12.6886 |
| 21 | 10.6653 | 11.3169 | 11.9685 | 13.2716 | 8.7449 | 12.4486 | 11.6255 |
| 22 | 13.3745 | 11.8313 | 14.5748 | 11.3855 | 8.7792 | 12.38 | 12.6886 |
| 23 | 15.3978 | 9.0535 | 13.0316 | 14.2661 | | 16.8039 | 12.6886 |
| 24 | 15.535 | 14.1976 | 8.882 | 11.3169 | 15.7065 | 16.2209 | 15.8779 |
| Max | 16.118 | 14.1976 | 16.0494 | 16.5295 | 16.2895 | 16.8039 | 16.701 |
| Min | 9.0535 | 7.8532 | 7.7504 | 11.3169 | 6.9273 | 9.0535 | 7.9561 |
| Avg | 13.4902 | 11.5970 | 12.4486 | 14.3462 | 12.2163 | 13.6412 | 12.8307 |

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

From 01-MAY-17 and 07-MAY-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-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 11.2483 | 11.7284 | 12.0713 | 12.2428 | 11.4198 | 8.2305 | |
| 2 | 10.8711 | 11.1454 | 10.631 | 10.1852 | 10.9054 | | 10.3224 |
| 3 | 12.0713 | 11.9685 | 10.2538 | 10.8368 | 10.4595 | | |
| 4 | 10.6996 | | 9.225 | 10.391 | 11.2826 | | 10.2538 |
| 5 | 10.631 | 11.2483 | 11.6255 | 10.2538 | 12.4486 | 10.8368 | |
| 6 | 10.5281 | 9.6022 | | 8.642 | 8.6763 | | 8.1962 |
| 7 | 8.0933 | 8.6763 | | 8.8477 | 8.5391 | | 6.1386 |
| 8 | 8.5391 | 8.3676 | 6.2757 | 8.2991 | 9.2593 | | 7.9561 |
| 9 | 8.2991 | 8.642 | 9.2936 | 8.9163 | 8.4019 | 9.4307 | 8.4705 |
| 10 | 8.2648 | 9.2593 | 9.808 | 5.8299 | 8.6077 | 9.0535 | 6.8587 |
| 11 | 5.9671 | 9.0535 | 7.6132 | 8.9849 | 8.1962 | 7.1674 | 5.7613 |
| 12 | 8.1276 | 5.6242 | 6.3786 | 8.8477 | 7.8532 | 8.882 | 8.882 |
| 13 | 8.1619 | 8.2991 | 9.1221 | 8.2305 | 7.5789 | 8.8477 | 8.3676 |
| 14 | 7.5103 | 8.4019 | 8.8477 | 7.9561 | 8.0933 | 8.5734 | 6.7901 |
| 15 | 8.3676 | 8.6077 | 9.7051 | 10.2881 | 8.2648 | 8.2648 | 8.2991 |
| 16 | 8.6077 | 8.2648 | 8.2648 | 8.2991 | 7.8189 | 8.7106 | 7.0302 |
| 17 | 7.2702 | 8.4019 | 8.4019 | 7.5789 | 8.5391 | 9.7737 | 8.3333 |
| 18 | 6.0014 | 8.0247 | 8.4705 | 9.0535 | 5.3498 | 8.2991 | 8.2991 |
| 19 | 6.31 | 8.5048 | 8.642 | 9.2593 | 7.9561 | 8.2991 | 8.882 |
| 20 | 8.3676 | 8.4362 | 8.5734 | 9.0192 | 7.7504 | 6.2757 | 8.3333 |
| 21 | 8.2305 | 8.0933 | 8.7106 | 8.6077 | 8.3676 | 8.1619 | 8.642 |
| 22 | 8.5391 | 9.3964 | 6.4129 | 9.3279 | 8.7449 | 6.0014 | 8.2305 |
| 23 | 11.2826 | 12.1399 | 12.3114 | 12.8258 | | 7.1674 | 6.893 |
| 24 | 11.4541 | 12.8944 | 12.7915 | 13.4088 | 10.8711 | 11.4541 | 6.6187 |
| Max | 12.0713 | 12.8944 | 12.7915 | 13.4088 | 12.4486 | 11.4541 | 10.3224 |
| Min | 5.9671 | 5.6242 | 6.2757 | 5.8299 | 5.3498 | 6.0014 | 5.7613 |
| Avg | 8.8935 | 9.3383 | 9.2468 | 9.4222 | 8.9298 | 8.5239 | 7.9790 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5144 | .3772 | .5144 | .4801 | .4801 | .0686 | |
| 2 | .5144 | .4115 | .5144 | .5144 | .4801 | | .3086 |
| 3 | .5487 | .3429 | .5144 | .5144 | .4801 | | |
| 4 | .5144 | .3429 | .4458 | .4801 | .4458 | | .2743 |
| 5 | .4801 | .4115 | .4801 | .5144 | .4115 | .0686 | |
| 6 | .4801 | .3772 | .4458 | .4458 | .4458 | | .3086 |
| 7 | .4115 | .3086 | .4115 | .4458 | .4115 | | .2058 |
| 8 | .3772 | .2401 | .4115 | .3772 | .3429 | | .2058 |
| 9 | .4458 | .4801 | .5487 | .6173 | .5144 | .1029 | .3429 |
| 10 | .5144 | .5144 | .5144 | .5144 | .5487 | .1029 | .3429 |
| 11 | .4115 | .5487 | .5144 | .5144 | .5144 | .0686 | .2058 |
| 12 | .4458 | .4801 | .5487 | .583 | .4801 | .1029 | .2401 |
| 13 | .4458 | .4801 | .4458 | .5144 | .4801 | .0343 | .2743 |
| 14 | .4458 | .5144 | .5487 | .5487 | .5144 | .0686 | .2401 |
| 15 | .4115 | .5487 | .5144 | .5487 | .4801 | .1029 | .3086 |
| 16 | .3772 | .6516 | .5144 | .5144 | | .0069 | .3086 |
| 17 | .0686 | .5487 | .5487 | .4801 | .1029 | .0686 | .3086 |
| 18 | .0686 | .5144 | .5487 | .5144 | .1029 | | .1715 |
| 19 | .0686 | .5144 | .5144 | .4801 | | .0686 | .2743 |
| 20 | .1029 | .3429 | .3772 | .4115 | .0686 | .0686 | .2401 |
| 21 | .3772 | .4801 | .5144 | .4458 | .0686 | .3086 | .1715 |
| 22 | .3086 | .3772 | .4115 | .4115 | .0686 | .2743 | .1372 |
| 23 | .3772 | .4801 | .5144 | .4801 | | .3086 | .1715 |
| 24 | .4801 | .4115 | .4801 | .4458 | .5144 | .0343 | .3086 |
| Max | .5487 | .6516 | .5487 | .6173 | .5487 | .3086 | .3429 |
| Min | .0686 | .2401 | .3772 | .3772 | .0686 | .0069 | .1372 |
| Avg | .3829 | .4458 | .4915 | .4915 | .3789 | .1093 | .2547 |

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

From 01-MAY-17 and 07-MAY-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-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 6.5501 | 6.0242 | 2.7778 | 6.7215 | 6.9616 | 6.5158 | |
| 2 | 8.1276 | 5.6584 | 4.6296 | 7.4417 | 6.7901 | | 7.6475 |
| 3 | 7.3045 | 5.5556 | 5.0069 | 6.8244 | 6.0357 | | |
| 4 | 7.8532 | 5.4527 | 5.5556 | 7.9218 | 6.5158 | | 4.2867 |
| 5 | 7.6818 | 4.7668 | 6.0014 | 8.2991 | 8.2991 | 5.6242 | |
| 6 | 7.8189 | 5.2126 | 6.2414 | 6.0357 | 6.3786 | | 3.3951 |
| 7 | 7.7161 | 4.561 | 7.0988 | 7.476 | 6.0357 | | 7.0302 |
| 8 | 5.5556 | 4.6639 | 6.6187 | 6.8587 | 6.6873 | | 6.8244 |
| 9 | 5.6242 | 4.321 | | 7.5103 | 4.2524 | 5.7956 | 3.9095 |
| 10 | 1.9547 | 2.3663 | 2.6406 | 3.4294 | 3.1207 | 2.915 | 2.5377 |
| 11 | 1.8519 | 2.0576 | 2.1262 | 3.4979 | | 3.3951 | 2.7092 |
| 12 | 1.9547 | 2.0233 | 2.7092 | 2.8464 | | 2.4348 | 2.7092 |
| 13 | 1.9204 | 1.8861 | 3.6351 | 3.0864 | | 3.2922 | 2.2291 |
| 14 | 2.0233 | 1.8519 | 2.9492 | 2.915 | 1.2346 | 2.7435 | 2.5034 |
| 15 | 1.989 | 2.1605 | 2.8464 | 2.2634 | 1.3375 | 3.6351 | 2.8464 |
| 16 | 1.8861 | 2.2977 | | 2.332 | 1.2346 | 3.6351 | 4.4582 |
| 17 | 1.8861 | 2.5377 | 2.0919 | 3.2922 | 1.5432 | 3.1207 | 3.6694 |
| 18 | 1.2689 | 2.5377 | 3.0178 | 3.1207 | 1.4746 | 2.9835 | 3.3265 |
| 19 | 1.3717 | 3.0521 | 3.2579 | 3.5322 | 1.6461 | 2.0919 | 2.9835 |
| 20 | 1.9204 | 2.8121 | 3.2922 | 2.9492 | 2.2291 | 3.738 | 2.4348 |
| 21 | 2.4691 | 3.155 | 4.1152 | 3.6008 | 1.9547 | 3.6351 | 3.0521 |
| 22 | 6.07 | 7.1331 | 6.7215 | 6.3786 | 5.727 | 6.2414 | 7.5103 |
| 23 | 7.5446 | 8.8477 | 7.5446 | 8.3676 | | 8.4362 | 7.8532 |
| 24 | 8.1619 | 6.9616 | 7.0302 | 6.653 | 6.7901 | 5.8299 | 8.2648 |
| Max | 8.1619 | 8.8477 | 7.5446 | 8.3676 | 8.2991 | 8.4362 | 8.2648 |
| Min | 1.2689 | 1.8519 | 2.0919 | 2.2634 | 1.2346 | 2.0919 | 2.2291 |
| Avg | 4.5210 | 4.0790 | 4.4504 | 5.1398 | 4.3124 | 4.2257 | 4.3896 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 13.2373 | 13.8889 | | 9.5336 | 9.7051 | 9.7394 | |
| 2 | 12.0028 | 13.0659 | | 9.6022 | 9.465 | | 12.963 |
| 3 | 14.6434 | 13.5803 | | 12.8258 | 9.0878 | | |
| 4 | 9.1564 | 13.203 | | 14.0604 | 9.2936 | | 12.6543 |
| 5 | 13.5803 | 14.5748 | | 14.9177 | 9.2593 | 13.6831 | |
| 6 | 12.3457 | 10.9397 | | 15.2264 | 9.0192 | | 10.7339 |
| 7 | 12.0028 | 14.4376 | | 9.5679 | 9.9451 | | 12.0713 |
| 8 | 13.6489 | 14.9177 | | 14.369 | 9.8766 | | 10.0137 |
| 9 | 12.8258 | 15.9122 | | 12.1742 | 9.6365 | 12.3457 | 10.631 |
| 10 | 14.0604 | 13.7517 | | 10.2881 | 8.882 | 14.129 | 10.9054 |
| 11 | 11.5569 | 12.0713 | | 18.0041 | 8.7106 | 10.7682 | 8.4362 |
| 12 | 13.7517 | 8.882 | | 8.9506 | 8.9506 | 10.5624 | 9.8423 |
| 13 | 13.1002 | 9.8423 | | 10.7339 | 9.9451 | 11.1797 | 10.3224 |
| 14 | 10.6653 | 8.059 | | 13.203 | 9.4307 | 9.4307 | 11.7284 |
| 15 | 10.6996 | 11.1797 | | 11.8999 | 11.1797 | 9.9109 | 9.2593 |
| 16 | 13.5803 | 8.5391 | | 13.1002 | 10.5624 | 8.7792 | 11.7284 |
| 17 | 11.4198 | 13.1687 | | 12.4143 | 10.0137 | 11.3855 | 12.3457 |
| 18 | 8.0247 | | | 10.391 | 11.7627 | 11.0082 | 8.6077 |
| 19 | 9.6708 | | | 10.0823 | 9.5679 | 10.6653 | 13.0316 |
| 20 | 13.6831 | | | 13.1344 | 9.1907 | 10.1852 | 12.2085 |
| 21 | 15.0549 | | | 9.8766 | 9.3279 | 12.5172 | 14.3347 |
| 22 | 11.5569 | | 7.0988 | 5.8299 | 8.882 | 14.0261 | |
| 23 | 13.3402 | | 9.4993 | 7.9561 | | 10.8025 | 15.8779 |
| 24 | 14.2318 | 10.4938 | | 9.0535 | 10.6653 | 10.5624 | 12.7915 |
| Max | 15.0549 | 15.9122 | 9.4993 | 18.0041 | 11.7627 | 14.129 | 15.8779 |
| Min | 8.0247 | 8.059 | 7.0988 | 5.8299 | 8.7106 | 8.7792 | 8.4362 |
| Avg | 12.41 | 12.2504 | 8.2991 | 11.5498 | 9.6678 | 11.2045 | 11.5244 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.9781 | 4.5268 | 5.2812 | 1.8176 | 4.8697 | 4.9383 | |
| 2 | 4.3553 | 4.3896 | 4.7325 | 1.8176 | 4.7325 | | 4.904 |
| 3 | 4.561 | 4.4582 | 4.8697 | 2.2291 | 4.8354 | | |
| 4 | 4.2524 | 4.4925 | 4.6296 | 2.1262 | 4.5268 | | 4.3896 |
| 5 | 4.1495 | 4.0466 | 4.4239 | 2.0233 | 1.6804 | 2.9492 | |
| 6 | 4.1495 | 3.7723 | 4.2524 | 2.1605 | 4.2867 | | 4.2181 |
| 7 | 4.2524 | 1.989 | 4.0809 | 2.0919 | 3.9095 | | 3.8066 |
| 8 | 3.8409 | 2.0233 | | 1.8519 | 3.5322 | | 3.3608 |
| 9 | 3.1893 | 1.7147 | | | 1.5432 | 4.1152 | |
| 10 | 3.2236 | | .9602 | 1.4746 | | 4.5953 | 3.7037 |
| 11 | 1.3375 | 1.5775 | 1.4403 | 1.6804 | | 1.8861 | 2.1948 |
| 12 | 1.3032 | 1.4746 | 1.5775 | 1.5775 | 1.0631 | 1.6118 | 1.6118 |
| 13 | 1.3032 | 1.6118 | | 1.3375 | 1.0974 | 1.3717 | 2.1262 |
| 14 | 1.3717 | 1.3717 | | 1.3375 | .9945 | 1.6461 | 1.3375 |
| 15 | 1.3375 | 1.4403 | 1.5089 | 1.5432 | .9945 | 1.7147 | 1.7833 |
| 16 | 1.3032 | 1.4746 | 1.3032 | 1.406 | 1.0288 | 1.749 | 1.989 |
| 17 | 1.3375 | 1.6804 | 1.3717 | 1.4403 | 1.0288 | 1.8519 | 2.1262 |
| 18 | 1.5432 | 1.6118 | 1.8519 | 1.5432 | .9945 | 1.7147 | 2.0233 |
| 19 | 1.8861 | 2.1262 | | 1.8519 | 1.0288 | 2.0576 | 2.1605 |
| 20 | 2.1605 | 2.4348 | 2.332 | 1.9547 | 2.1605 | 2.6749 | 2.1262 |
| 21 | 1.989 | 2.1262 | 2.1605 | 2.2977 | 1.9547 | 4.2867 | 2.0233 |
| 22 | 3.8409 | 3.4979 | | 4.0124 | 2.8121 | 4.2524 | 1.8519 |
| 23 | 5.0755 | 1.9547 | .9945 | 4.7325 | | 5.2469 | 1.7147 |
| 24 | 3.3608 | 4.7325 | 4.3553 | 1.8519 | 4.8697 | 2.4006 | 5.1097 |
| Max | 5.0755 | 4.7325 | 5.2812 | 4.7325 | 4.8697 | 5.2469 | 5.1097 |
| Min | 1.3032 | 1.3717 | .9602 | 1.3375 | .9945 | 1.3717 | 1.3375 |
| Avg | 2.8792 | 2.6317 | 2.8959 | 2.0069 | 2.5688 | 2.8368 | 2.7281 |

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

From 01-MAY-17 and 07-MAY-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-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 14.5062 | 7.2702 | | 13.9575 | 12.4829 | 13.9232 | |
| 2 | 13.2373 | 11.214 | | 11.214 | 11.5226 | | 12.62 |
| 3 | 15.3292 | 7.8532 | | 12.0371 | 12.1399 | | |
| 4 | 12.4143 | 8.9506 | | 11.0425 | 11.9342 | | 11.0082 |
| 5 | 11.8656 | 12.963 | | 11.7284 | 13.1344 | 15.2949 | |
| 6 | 7.8875 | 11.797 | | 10.9054 | 9.7737 | | 10.7682 |
| 7 | 11.3169 | 10.8368 | | 9.5679 | 5.5556 | | 10.8711 |
| 8 | 10.631 | 9.465 | | 9.9109 | 9.808 | | 11.3169 |
| 9 | 10.2881 | 5.5213 | | 7.6132 | 7.9561 | 9.2593 | 6.2071 |
| 10 | 9.3279 | 8.882 | | 10.048 | 11.4198 | 9.808 | 11.4884 |
| 11 | 8.3676 | 10.8368 | | 9.6365 | 8.9849 | 8.7106 | 10.0137 |
| 12 | 5.7956 | 10.1509 | | 11.9685 | 9.3622 | 10.4595 | 9.8423 |
| 13 | 5.487 | 10.1852 | | 10.391 | 11.0425 | 9.9451 | 11.7284 |
| 14 | 8.3676 | 6.6187 | | 10.0137 | 11.5912 | 10.5967 | 11.2826 |
| 15 | 9.2593 | 11.4198 | | 11.4541 | 9.6022 | 10.048 | 9.5679 |
| 16 | 10.6653 | 9.8423 | | 9.808 | 10.1166 | 9.2936 | 10.1852 |
| 17 | 9.4307 | 11.2826 | | 10.6653 | 11.3855 | 11.8656 | 9.4993 |
| 18 | 9.9451 | | | 11.4884 | 10.7339 | 6.4815 | 7.7161 |
| 19 | 12.3457 | | | 12.6543 | 9.3279 | 12.7229 | 8.1619 |
| 20 | 5.487 | | | 9.5679 | 7.3045 | 5.144 | 9.225 |
| 21 | 5.0069 | | | 10.4595 | 11.214 | 10.974 | 13.6489 |
| 22 | 11.5912 | | 6.5844 | 10.2195 | 5.9328 | 10.0823 | 8.9506 |
| 23 | 11.6255 | | 3.7723 | 14.3004 | | 9.1221 | 9.6365 |
| 24 | 12.2771 | 14.1976 | | 11.1454 | 14.3004 | 10.3224 | 13.0659 |
| Max | 15.3292 | 14.1976 | 6.5844 | 14.3004 | 14.3004 | 15.2949 | 13.6489 |
| Min | 5.0069 | 5.5213 | 3.7723 | 7.6132 | 5.5556 | 5.144 | 6.2071 |
| Avg | 10.1023 | 9.9604 | 5.1784 | 10.9082 | 10.2881 | 10.2252 | 10.3240 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1948 | 2.2291 | 2.3663 | 2.3663 | | 2.5377 | |
| 2 | 2.1948 | 2.1605 | 2.332 | 2.1605 | 2.4348 | | 2.572 |
| 3 | 2.1605 | 2.0919 | 2.332 | 2.2977 | 2.332 | | |
| 4 | 2.1605 | 2.0233 | 2.2291 | 2.2291 | 2.1948 | | 2.332 |
| 5 | 2.1262 | 2.1262 | 2.1948 | 2.2291 | 2.0919 | 2.2291 | |
| 6 | 2.1262 | 2.0576 | 2.0919 | 2.1948 | 2.1948 | | 2.1948 |
| 7 | 2.1948 | 2.0919 | 2.1948 | 2.2291 | 2.332 | | 2.2977 |
| 8 | 1.7833 | 1.8176 | 1.9547 | 2.0233 | 1.9204 | | 2.0576 |
| 9 | 1.8861 | 1.8176 | 1.9204 | 1.8861 | 1.8176 | 2.0233 | 2.0233 |
| 10 | 1.8861 | 1.9547 | 1.9204 | 1.989 | 1.7833 | 2.0576 | 1.8861 |
| 11 | 1.8176 | 1.989 | 1.9547 | 2.0576 | 1.1317 | 2.1605 | 1.989 |
| 12 | 1.9204 | 1.989 | 2.0919 | 2.0233 | 1.0974 | 2.0919 | 1.9547 |
| 13 | 1.9204 | 1.9547 | 1.9547 | 1.9547 | | 2.1262 | 1.8861 |
| 14 | 1.8519 | 1.989 | 2.0233 | 1.9204 | | 2.0576 | 1.8861 |
| 15 | 2.0233 | 2.2634 | 2.3663 | 2.2634 | | 2.2977 | 2.1262 |
| 16 | 2.0576 | 2.1948 | 2.2291 | 2.2291 | 1.406 | 2.2977 | 2.1605 |
| 17 | 1.9547 | 1.989 | 2.1948 | 2.1605 | 1.2003 | 2.1262 | 1.989 |
| 18 | | 2.1262 | 2.1605 | 2.2977 | 2.0576 | 2.2977 | 2.1262 |
| 19 | 2.0919 | 2.1605 | 2.1948 | 2.332 | 2.0919 | 2.332 | 2.1262 |
| 20 | 2.3663 | 2.5034 | 2.4348 | 2.5034 | 2.6063 | 2.572 | 2.4006 |
| 21 | 2.332 | 2.4348 | 2.2977 | 2.5377 | 2.572 | 2.4348 | 2.4006 |
| 22 | 2.4006 | 2.5034 | 2.4006 | 2.6063 | 2.6749 | 2.572 | 2.3663 |
| 23 | 2.5034 | 2.6063 | 2.4006 | 2.6406 | | 2.6063 | 2.6063 |
| 24 | 2.4006 | 2.4006 | 2.5034 | 2.3663 | 2.4691 | 2.572 | 2.5377 |
| Max | 2.5034 | 2.6063 | 2.5034 | 2.6406 | 2.6749 | 2.6063 | 2.6063 |
| Min | 1.7833 | 1.8176 | 1.9204 | 1.8861 | 1.0974 | 2.0233 | 1.8861 |
| Avg | 2.1023 | 2.1448 | 2.1977 | 2.2291 | 2.0215 | 2.2996 | 2.1866 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .1715 | .5487 | .4458 | .4801 | .2401 | |
| 2 | .2058 | .1715 | .5487 | .6859 | .4801 | | 1.2346 |
| 3 | .2058 | .2058 | .5487 | .5487 | .6173 | | |
| 4 | .1715 | .2058 | .6516 | .823 | .6516 | | 1.2003 |
| 5 | .1715 | .2058 | .6173 | .6516 | .583 | .2058 | |
| 6 | .1372 | .1715 | .583 | .4801 | .823 | | 1.0974 |
| 7 | .1715 | .1715 | 1.0288 | .3772 | .6173 | | .4115 |
| 8 | .1715 | .7545 | .6516 | .6516 | .7545 | | .7545 |
| 9 | .1372 | .7202 | .8573 | 1.2003 | .1715 | 1.166 | .5144 |
| 10 | .1715 | .4458 | .5487 | .9602 | .2058 | .8916 | .9945 |
| 11 | .1715 | .7888 | .3772 | 1.4403 | .2058 | .9602 | 1.7833 |
| 12 | .1715 | .7545 | .8916 | 1.166 | .2058 | .8916 | .3086 |
| 13 | .2058 | .4115 | .5144 | .583 | .2401 | .6173 | .823 |
| 14 | .1715 | 1.2346 | .5487 | .5144 | .2058 | .9259 | .5144 |
| 15 | .2058 | .7545 | .5487 | .9945 | .2058 | .5487 | .9259 |
| 16 | .1715 | .9259 | .5487 | 1.0288 | .2058 | .5144 | 1.406 |
| 17 | .2058 | .3772 | 1.3717 | .6859 | .2401 | .5487 | 1.2689 |
| 18 | .2058 | .5487 | .5487 | 1.0974 | .2401 | .9945 | .9945 |
| 19 | .1715 | .9259 | .7202 | 1.0974 | .2401 | .5487 | .9602 |
| 20 | .1715 | .3429 | .3772 | .3772 | .2401 | .4115 | .3772 |
| 21 | .1715 | .7202 | .5144 | .4801 | .2401 | .583 | .4801 |
| 22 | .1715 | .4458 | .7888 | .6173 | .2058 | 1.166 | .4801 |
| 23 | .1715 | .4801 | .7202 | .6516 | | .4458 | .6859 |
| 24 | .2058 | .1715 | .5487 | .9945 | .6859 | .2401 | .4801 |
| Max | .2058 | 1.2346 | 1.3717 | 1.4403 | .823 | 1.166 | 1.7833 |
| Min | .1372 | .1715 | .3772 | .3772 | .1715 | .2058 | .3086 |
| Avg | .1786 | .5044 | .6502 | .7730 | .3802 | .6611 | .8426 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.7613 | 5.3155 | 7.2017 | 6.2071 | 8.5391 | 5.8299 | |
| 2 | 5.4527 | 5.4184 | 7.7161 | 6.2071 | 7.7846 | | 6.7901 |
| 3 | 6.2414 | 5.487 | 7.476 | 6.3443 | 7.476 | | |
| 4 | 5.9671 | 5.144 | 6.6187 | 6.5501 | | | 6.6187 |
| 5 | 6.1043 | 5.3841 | 6.7901 | 6.5158 | 6.4472 | 5.3155 | |
| 6 | 5.9328 | 5.6584 | 6.5844 | 6.6873 | 7.0302 | | 6.5501 |
| 7 | 4.9383 | 5.7956 | 6.653 | 6.6873 | 6.5501 | | 6.7558 |
| 8 | 4.8011 | 6.1386 | 6.5158 | 6.9273 | 5.9671 | | 7.2702 |
| 9 | 4.4925 | 8.3333 | 7.8532 | 9.4307 | 5.5213 | 8.9849 | 8.9163 |
| 10 | 4.321 | 7.8875 | 8.1619 | 9.6708 | 5.6927 | 9.1564 | 7.3388 |
| 11 | 4.3553 | 8.8477 | 8.6763 | 8.4362 | 2.2291 | 8.9163 | 7.4074 |
| 12 | 3.5665 | 7.6475 | 9.7051 | 8.4362 | 2.2291 | 9.1564 | 10.3567 |
| 13 | 4.0809 | 6.1386 | 8.4019 | 9.7394 | 2.1948 | 11.1111 | 8.7449 |
| 14 | 4.1152 | 7.0302 | 8.4362 | 8.2991 | 2.1605 | 8.4362 | 6.4815 |
| 15 | 4.2181 | 7.5446 | 8.5391 | 9.5336 | 2.2291 | 12.7572 | 9.5679 |
| 16 | 4.1838 | 8.8135 | 7.4417 | 8.642 | 2.6406 | 10.8025 | 7.8875 |
| 17 | 4.2524 | 9.7394 | 8.6763 | 9.1221 | 2.572 | 9.1221 | 7.8532 |
| 18 | 4.2181 | 8.642 | 8.9163 | 9.4993 | 4.1838 | 10.1166 | 7.5103 |
| 19 | 4.4239 | 8.9506 | 8.8477 | 8.9506 | 5.3155 | 8.7792 | 8.4705 |
| 20 | 4.9726 | 8.7106 | 8.8477 | 9.8423 | 6.07 | 9.3964 | 9.3964 |
| 21 | 5.8299 | 7.9561 | 7.2359 | 8.3676 | 6.2071 | 8.8135 | 7.5446 |
| 22 | 5.727 | 7.8875 | 7.3388 | 7.8875 | 6.2757 | 7.4074 | 7.3045 |
| 23 | 5.7956 | 6.7901 | 6.9273 | 7.9218 | | 7.4417 | 6.8244 |
| 24 | 5.7956 | 5.487 | 6.893 | 7.0645 | 7.3388 | 6.0014 | 7.2702 |
| Max | 6.2414 | 9.7394 | 9.7051 | 9.8423 | 8.5391 | 12.7572 | 10.3567 |
| Min | 3.5665 | 5.144 | 6.5158 | 6.2071 | 2.1605 | 5.3155 | 6.4815 |
| Avg | 4.9811 | 7.1145 | 7.7689 | 8.0404 | 5.1207 | 8.7525 | 7.7552 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 7.0988 | 3.3608 | 6.7901 | 7.2359 | 6.893 | 5.9328 | |
| 2 | 6.5844 | 3.2922 | 7.2017 | 7.5103 | 6.7215 | | 6.7901 |
| 3 | 7.4417 | 3.3951 | 6.6873 | 7.7161 | 6.1043 | | |
| 4 | 6.3443 | 3.4637 | 6.4129 | 7.4417 | 6.3786 | | 7.3388 |
| 5 | 6.1043 | 3.4294 | 6.5158 | 7.1674 | 7.3731 | 5.5213 | |
| 6 | 5.4527 | 3.6351 | 6.5844 | 6.653 | 6.9616 | | 6.8587 |
| 7 | 5.2812 | 4.1495 | 5.0412 | 7.2702 | 6.5158 | | 7.4417 |
| 8 | 4.5268 | 5.0069 | 5.7613 | 7.7846 | 5.9328 | | 6.5844 |
| 9 | 3.4294 | 6.1728 | 6.2071 | 6.5501 | 6.6873 | 6.893 | 5.7956 |
| 10 | 3.1893 | 6.1728 | 5.6927 | 6.5844 | 7.3388 | 8.3676 | 5.9671 |
| 11 | 3.6008 | 6.3443 | 6.893 | 7.1331 | 5.9671 | 8.6763 | 5.7613 |
| 12 | 3.738 | 6.2071 | 7.1331 | 7.476 | 4.6639 | 9.3279 | 6.5158 |
| 13 | 3.6351 | 8.2648 | 7.6818 | 7.0988 | 6.0014 | 8.7792 | 7.3045 |
| 14 | 3.4294 | 7.0645 | 7.4417 | 8.0933 | 5.4527 | 7.8189 | 7.4074 |
| 15 | 1.7147 | 7.4074 | 7.1674 | 9.808 | 5.5899 | 7.476 | 6.893 |
| 16 | 3.3265 | 6.9273 | 6.5844 | 9.0535 | 5.9328 | 7.9218 | 6.4472 |
| 17 | 3.2579 | 7.6818 | 7.8875 | 9.465 | 6.1386 | 7.6132 | 6.6873 |
| 18 | 2.8807 | 6.8244 | 8.4705 | 7.8875 | | 6.7215 | 6.1043 |
| 19 | 3.1893 | 6.4129 | 7.1674 | 7.6818 | 4.9726 | 7.2359 | 6.4472 |
| 20 | 3.3608 | 7.6132 | 8.1962 | 7.0645 | 6.1386 | 7.6475 | 6.2071 |
| 21 | 3.4637 | 6.7558 | 7.1674 | 7.3045 | 6.0357 | 6.9616 | 6.3786 |
| 22 | 3.4637 | 6.5158 | 7.6818 | 8.0933 | 5.9328 | 7.2017 | 7.3388 |
| 23 | 3.2922 | 6.893 | 7.3388 | 6.9959 | | 7.476 | 6.5844 |
| 24 | 6.4129 | 3.6008 | 6.5158 | 7.2702 | 7.9218 | 6.1043 | 7.6475 |
| Max | 7.4417 | 8.2648 | 8.4705 | 9.808 | 7.9218 | 9.3279 | 7.6475 |
| Min | 1.7147 | 3.2922 | 5.0412 | 6.5501 | 4.6639 | 5.5213 | 5.7613 |
| Avg | 4.3424 | 5.6913 | 6.9259 | 7.5975 | 6.2570 | 7.4265 | 6.6905 |

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

From 01-MAY-17 and 07-MAY-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 EHVT

Feeder No / Name : 303 / FEEDER NO.3

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 18.2899 | 18.2899 | 18.2899 | 18.2899 | 19.5092 | 20.7286 | 19.5092 |
| 2 | 15.8513 | 17.0706 | 17.0706 | 17.0706 | 17.0706 | 18.2899 | 18.2899 |
| 3 | 14.6319 | 15.8513 | 14.6319 | 14.6319 | 15.8513 | 17.0706 | 17.0706 |
| 4 | 14.6319 | 14.6319 | 14.6319 | 14.6319 | 14.6319 | 15.8513 | 15.8513 |
| 5 | 13.4126 | 13.4126 | 13.4126 | 13.4126 | 14.6319 | 14.6319 | 14.6319 |
| 6 | 13.4126 | 13.4126 | 13.4126 | 13.4126 | 13.4126 | 14.6319 | 14.6319 |
| 7 | 12.1933 | 13.4126 | 13.4126 | 13.4126 | 13.4126 | 13.4126 | 13.4126 |
| 8 | 12.1933 | 13.4126 | 12.1933 | 12.1933 | 12.1933 | 2.4387 | 12.1933 |
| 9 | 12.1933 | 12.1933 | 12.1933 | 12.1933 | 13.4126 | 17.0706 | 12.1933 |
| 10 | 12.1933 | 12.1933 | 12.1933 | 12.1933 | 13.4126 | 14.6319 | 12.1933 |
| 11 | 12.1933 | 12.1933 | | 12.1933 | 2.4387 | 13.4126 | 12.1933 |
| 12 | 13.4126 | 13.4126 | | | | 13.4126 | 13.4126 |
| 13 | 13.4126 | 12.1933 | 19.5092 | | | 13.4126 | 13.4126 |
| 14 | 13.4126 | 12.1933 | 17.0706 | | | 13.4126 | 13.4126 |
| 15 | 13.4126 | 13.4126 | 15.8513 | 18.2899 | | 13.4126 | 13.4126 |
| 16 | 13.4126 | 12.1933 | 14.6319 | 17.0706 | | | 13.4126 |
| 17 | 13.4126 | 12.1933 | 17.0706 | 15.8513 | 9.7546 | 19.5092 | 13.4126 |
| 18 | 13.4126 | 12.1933 | 15.8513 | 14.6319 | 20.7286 | 18.2899 | 13.4126 |
| 19 | 13.4126 | 13.4126 | 14.6319 | 15.8513 | 19.5092 | 15.8513 | 13.4126 |
| 20 | 15.8513 | 15.8513 | 17.0706 | 17.0706 | 19.5092 | 17.0706 | 15.8513 |
| 21 | 17.0706 | 17.0706 | 17.0706 | 17.0706 | 19.5092 | 17.0706 | 17.0706 |
| 22 | 17.0706 | 17.0706 | 18.2899 | 18.2899 | 19.5092 | 18.2899 | 17.0706 |
| 23 | 18.2899 | 18.2899 | 18.2899 | 19.5092 | 20.7286 | 18.2899 | 18.2899 |
| 24 | 18.2899 | 18.2899 | 18.2899 | 19.5092 | 20.7286 | 19.5092 | 19.5092 |
| Max | 18.2899 | 18.2899 | 19.5092 | 19.5092 | 20.7286 | 20.7286 | 19.5092 |
| Min | 12.1933 | 12.1933 | 12.1933 | 12.1933 | 2.4387 | 2.4387 | 12.1933 |
| Avg | 14.3779 | 14.3271 | 15.6850 | 15.5609 | 15.7871 | 15.6392 | 14.8860 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 6.6804 | 6.6804 | 6.5691 | | 6.4577 | |
| 2 | | 6.3093 | 6.3093 | 6.1979 | | 5.9381 | |
| 3 | | 5.9752 | 5.9381 | 5.567 | | 5.9381 | |
| 4 | | 5.567 | 5.9381 | 5.567 | | 6.1237 | |
| 5 | | 5.6412 | 6.3093 | 5.8268 | | 6.3093 | |
| 6 | | 6.4948 | 6.866 | 6.1979 | | 6.4577 | |
| 7 | 6.1116 | 6.6062 | 6.3093 | 5.9381 | | 6.6433 | |
| 8 | | 5.7526 | 5.7526 | 5.8268 | 6.1237 | 6.235 | |
| 9 | 5.7526 | 6.0124 | 5.7526 | | | 6.3093 | |
| 10 | 5.4557 | 5.7526 | | | | | 5.9381 |
| 11 | 5.3443 | 5.567 | | | | | 6.1237 |
| 12 | 5.3072 | 5.7526 | 7.2 | | | 6.1979 | 5.6412 |
| 13 | 5.567 | 5.567 | 5.9381 | | | 5.6041 | 5.6412 |
| 14 | 5.3072 | 5.3814 | 5.567 | | | 5.7897 | 5.3072 |
| 15 | 4.8247 | 5.7526 | | | | | 5.5899 |
| 16 | 4.4907 | 5.567 | | | | | 5.7526 |
| 17 | 5.567 | 5.1959 | | | | | 5.6041 |
| 18 | 5.7526 | 5.567 | | | | | 4.8445 |
| 19 | 6.1237 | 5.9381 | | | | | 7.6082 |
| 20 | 6.3093 | 7.9794 | | | | | 7.6082 |
| 21 | 6.6804 | 7.6082 | | | | | 7.5711 |
| 22 | 9.2412 | 7.9794 | | 7.9794 | | | |
| 23 | 7.0515 | 7.4227 | | 7.4227 | | | 7.0886 |
| 24 | 5.4545 | 6.866 | 6.866 | 6.866 | 7.0886 | 7.2371 | |
| Max | 9.2412 | 7.9794 | 7.2 | 7.9794 | 7.0886 | 7.2371 | 7.6082 |
| Min | 4.4907 | 5.1959 | 5.567 | 5.567 | 6.1237 | 5.6041 | 4.8445 |
| Avg | 5.9024 | 6.2057 | 6.2636 | 6.3599 | 6.6062 | 6.2493 | 6.1784 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 5.9665 | 5.9665 | 6.7549 | | 6.292 | |
| 2 | | 5.4241 | 5.4241 | 6.0325 | | 5.7857 | |
| 3 | | 4.7371 | 5.0625 | 5.7796 | | 5.7857 | |
| 4 | | 4.7371 | 5.0625 | 5.4184 | | 5.0625 | |
| 5 | | 5.1348 | 5.2433 | 5.2378 | | 4.7009 | |
| 6 | | 5.2433 | 5.2433 | 5.2378 | | 4.5201 | |
| 7 | 5.0572 | 4.5201 | 5.0625 | 4.9127 | | 5.2795 | |
| 8 | | 4.9179 | 4.7009 | 4.6959 | 5.2378 | 5.7496 | |
| 9 | 2.7121 | 4.7371 | 4.7009 | | | 4.7371 | |
| 10 | 2.6036 | 4.5201 | 4.5201 | | | | 4.7009 |
| 11 | 5.1348 | 4.3393 | 4.3393 | | | | 4.7009 |
| 12 | 4.8094 | 4.5201 | 4.3754 | | | 5.4545 | 4.954 |
| 13 | 5.0625 | 4.3393 | 4.4839 | | | 5.0572 | 4.3754 |
| 14 | 4.8817 | 4.3393 | 4.3393 | | | 4.9488 | 4.6647 |
| 15 | 4.5562 | 4.3393 | | | | | 4.5201 |
| 16 | 4.8817 | 4.1585 | | | | | 4.4839 |
| 17 | | 4.1585 | | | | | 4.4839 |
| 18 | 5.0625 | 4.3393 | | | | | 4.4887 |
| 19 | 5.3156 | 5.0625 | | | | | 6.0388 |
| 20 | 6.5089 | 6.3281 | | | | | 6.0388 |
| 21 | 7.7745 | 6.5089 | | | | | 5.7857 |
| 22 | 6.8344 | 6.8705 | | 7.1162 | | | |
| 23 | 6.6897 | 7.0513 | | 6.3215 | | | 6.7259 |
| 24 | 6.3215 | 6.5089 | 6.6897 | 6.8994 | 6.7188 | 6.1835 | |
| Max | 7.7745 | 7.0513 | 6.6897 | 7.1162 | 6.7188 | 6.292 | 6.7259 |
| Min | 2.6036 | 4.1585 | 4.3393 | 4.6959 | 5.2378 | 4.5201 | 4.3754 |
| Avg | 5.2629 | 5.1167 | 5.0143 | 5.8552 | 5.9783 | 5.3505 | 5.0740 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 7.6017 | 7.5217 | 7.7725 | | 8.0361 | |
| 2 | | 6.8778 | 7.1636 | 7.4143 | | 7.9637 | |
| 3 | | 6.8778 | 6.8054 | 7.4143 | | 7.6017 | |
| 4 | | 6.5158 | 6.6263 | 7.1636 | | 7.6017 | |
| 5 | | | 6.6263 | 7.1636 | | 7.2398 | |
| 6 | | 6.6968 | 7.1636 | 7.4501 | | 6.914 | |
| 7 | 7.7008 | 6.8778 | 7.1636 | 6.9486 | | 6.8778 | |
| 8 | 7.1994 | 6.8778 | 6.8054 | 7.3122 | 6.877 | 6.8778 | |
| 9 | 7.0588 | 7.095 | 7.0588 | | | 7.276 | |
| 10 | 6.8416 | 7.3426 | 7.2398 | | | | 7.4932 |
| 11 | 7.9275 | 7.3426 | 7.3484 | | | | 7.0588 |
| 12 | 6.8778 | 7.1636 | 7.3122 | | | 7.1636 | 7.2036 |
| 13 | 6.5158 | 6.6263 | 6.914 | | | 6.8778 | 6.8778 |
| 14 | 6.2624 | 6.2681 | 6.552 | | | 6.8412 | 6.9502 |
| 15 | 6.5158 | 6.2681 | | | | | 7.2398 |
| 16 | 6.8778 | 7.3426 | | | | | 7.3122 |
| 17 | | 7.1636 | | | | | 7.457 |
| 18 | 6.8778 | 7.1636 | | | | | 6.9502 |
| 19 | 7.0588 | 7.5217 | | | | | 8.3619 |
| 20 | 8.1447 | 8.4172 | | | | | 8.3619 |
| 21 | 8.3257 | 8.4172 | | | | | |
| 22 | 8.4705 | 8.5963 | | 8.7754 | | | |
| 23 | 8.6877 | 8.5963 | | 8.9544 | | | 8.5429 |
| 24 | 7.9157 | 8.3257 | 8.2381 | 8.2739 | 8.453 | 8.5429 | |
| Max | 8.6877 | 8.5963 | 8.2381 | 8.9544 | 8.453 | 8.5429 | 8.5429 |
| Min | 6.2624 | 6.2681 | 6.552 | 6.9486 | 6.877 | 6.8412 | 6.8778 |
| Avg | 7.3682 | 7.3033 | 7.1026 | 7.6948 | 7.665 | 7.3703 | 7.4841 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1118 | .1118 | .1118 | | .1118 | |
| 2 | | .1118 | .1118 | .1118 | | .1118 | |
| 3 | | .1118 | .1118 | .1118 | | .1118 | |
| 4 | | .1118 | .1118 | .1118 | | .1118 | |
| 5 | | .1118 | .1118 | .1118 | | .1118 | |
| 6 | | .1118 | .1118 | .1118 | | .1118 | |
| 7 | .1118 | .1118 | .1118 | .1118 | | .1118 | |
| 8 | .1491 | .1118 | .1118 | .1118 | .1491 | .1118 | |
| 9 | .1118 | .1118 | .1118 | | | .1118 | |
| 10 | .1118 | .1118 | .1118 | | | | .1118 |
| 11 | .1118 | .1118 | .1118 | | | | .1118 |
| 12 | .1118 | .1118 | .1118 | | | .1118 | .1118 |
| 13 | .1118 | .1118 | .1118 | | | .1118 | .1118 |
| 14 | .1118 | .1118 | .1118 | | | .1118 | .1118 |
| 15 | .1118 | .1118 | | | | | .1085 |
| 16 | .1118 | .1118 | | | | | .1118 |
| 17 | | .1118 | | | | | 4.4839 |
| 18 | .1118 | .1118 | | | | | .1118 |
| 19 | .1118 | .1118 | | | | | .1118 |
| 20 | .1118 | .1118 | | | | | .1118 |
| 21 | .1118 | .1118 | | | | | .1118 |
| 22 | .1118 | .1118 | | .1118 | | | |
| 23 | .1118 | .1118 | | .1118 | | | .1118 |
| 24 | .1118 | .1118 | .1118 | .1118 | .1118 | .1118 | |
| Max | .1491 | .1118 | .1118 | .1118 | .1491 | .1118 | 4.4839 |
| Min | .1118 | .1118 | .1118 | .1118 | .1118 | .1118 | .1085 |
| Avg | .1140 | .1118 | .1118 | .1118 | .1305 | .1118 | .4479 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4861 | 1.448 | 1.3717 | 1.4098 | 1.4861 | 1.5623 | 1.6004 |
| 2 | 1.448 | 1.1431 | 1.3717 | 1.3717 | 1.4098 | 1.5242 | 1.5242 |
| 3 | 1.448 | | 1.3336 | 1.2955 | 1.448 | 1.5242 | 1.5242 |
| 4 | 1.4861 | 1.448 | 1.3717 | 1.3336 | 1.7528 | 1.5242 | 1.5242 |
| 5 | 1.4861 | 1.3717 | 1.448 | 1.2955 | 1.4861 | 1.6004 | 1.6385 |
| 6 | 1.6004 | 1.4861 | 1.6004 | 1.3717 | 1.5623 | 1.7147 | 1.7147 |
| 7 | 1.5242 | 1.4861 | 1.4861 | 1.448 | 1.4861 | 1.5623 | 1.6385 |
| 8 | 1.1431 | 1.2574 | 1.2193 | 1.2574 | 1.3336 | 1.2955 | 1.4861 |
| 9 | 1.1431 | 1.1431 | 1.2574 | 1.1812 | 1.1812 | 1.2193 | 1.2574 |
| 10 | 1.0288 | 1.105 | 1.1812 | 1.2955 | 1.1812 | 1.3336 | 1.1812 |
| 11 | 1.105 | .9526 | 1.2193 | 1.2574 | | 1.1431 | 1.9433 |
| 12 | 1.1812 | 1.0288 | 1.1812 | 1.105 | | 1.2193 | 1.105 |
| 13 | 1.1812 | .9907 | 1.2574 | 1.105 | | 1.1431 | 1.0669 |
| 14 | 1.1431 | 1.105 | 1.1812 | 1.1431 | | 1.2574 | 1.1431 |
| 15 | 1.1812 | 1.2955 | 1.2955 | 1.2574 | | 1.3336 | 1.2193 |
| 16 | 1.2955 | | 1.4098 | 1.2193 | | 1.3336 | 1.3336 |
| 17 | 1.2574 | 1.448 | | 1.3717 | | | 1.4098 |
| 18 | | 1.448 | 1.448 | 1.448 | 1.5242 | 1.4098 | 1.448 |
| 19 | 1.6004 | 1.6385 | 1.7909 | 1.6766 | 1.7528 | 1.7147 | 1.6385 |
| 20 | 1.6766 | | 1.9433 | 1.8671 | 2.0195 | 1.9433 | 1.8671 |
| 21 | 1.7528 | 1.7909 | 1.829 | 1.7909 | 1.9814 | 1.9052 | 1.8671 |
| 22 | 1.6004 | 1.6766 | 1.6004 | 1.7147 | 1.8671 | 1.7909 | |
| 23 | 1.4861 | 1.5623 | 1.4098 | 1.6004 | 1.7528 | 1.7528 | 1.6385 |
| 24 | 1.5242 | 1.448 | 1.448 | 1.4098 | 1.4861 | 1.6004 | 1.6004 |
| Max | 1.7528 | 1.7909 | 1.9433 | 1.8671 | 2.0195 | 1.9433 | 1.9433 |
| Min | 1.0288 | .9526 | 1.1812 | 1.105 | 1.1812 | 1.1431 | 1.0669 |
| Avg | 1.3817 | 1.3464 | 1.4198 | 1.3844 | 1.5712 | 1.4960 | 1.4943 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.6961 | 3.6961 | 3.4675 | 3.4294 | 4.0771 | 3.9628 | |
| 2 | 3.658 | 3.4675 | 3.315 | 3.3532 | 3.315 | 3.9247 | |
| 3 | 3.5056 | 3.0483 | 3.1626 | 3.2007 | 3.2388 | 3.3532 | 4.1914 |
| 4 | 3.5056 | 3.0483 | 3.315 | 3.0483 | 3.2388 | 3.2769 | 4.2676 |
| 5 | 3.4294 | 3.2007 | 3.2388 | 3.1245 | 3.2388 | 3.315 | 4.382 |
| 6 | 3.3532 | 3.315 | 3.5818 | 3.5437 | 3.6961 | 3.5056 | 3.8485 |
| 7 | 3.3532 | 3.1245 | 3.7342 | 3.315 | 3.7342 | 3.5056 | 3.8104 |
| 8 | 3.2388 | 3.0102 | 3.2388 | 3.0102 | 3.315 | 3.5056 | 3.9247 |
| 9 | 3.3532 | 2.8578 | 3.2388 | 3.0864 | 3.3913 | 3.658 | 3.9247 |
| 10 | 3.315 | 3.1245 | 3.2769 | 3.2007 | | 3.8866 | 4.1914 |
| 11 | 3.0864 | 3.0483 | 2.9721 | 3.2388 | | 3.2007 | 3.7342 |
| 12 | 3.2388 | 3.0483 | 2.934 | 3.0483 | | 3.5056 | 3.5437 |
| 13 | 2.9721 | 2.8578 | 2.8578 | 3.0483 | | 3.2007 | 3.2007 |
| 14 | 3.0102 | 2.934 | 3.0483 | 3.2007 | | 3.315 | 3.658 |
| 15 | 3.1245 | 3.2769 | 3.2769 | 3.2007 | | | 3.7723 |
| 16 | 3.2769 | 3.315 | | 3.2007 | 4.2676 | 3.4294 | 3.6961 |
| 17 | 3.0102 | 3.1245 | 3.2007 | 3.1245 | 4.2295 | 3.0864 | 3.5818 |
| 18 | 3.1626 | 3.1245 | 3.2388 | 3.2388 | 3.315 | | 3.4294 |
| 19 | 3.5437 | 3.2769 | 3.4675 | 3.4675 | 4.1533 | | 3.4675 |
| 20 | 3.658 | 4.0009 | 3.3532 | 3.9628 | 4.4201 | 4.7249 | 4.0009 |
| 21 | 3.7342 | 4.0009 | | 3.9628 | 4.2295 | 4.1152 | |
| 22 | 3.9628 | 4.1533 | 4.1152 | 4.1152 | 4.4963 | 4.2676 | |
| 23 | 3.9628 | 4.1533 | 4.1152 | 4.1152 | 4.1914 | 4.1914 | 4.2295 |
| 24 | 3.8485 | 3.7342 | 4.1533 | 3.8866 | 4.0771 | 4.2295 | 3.8485 |
| Max | 3.9628 | 4.1533 | 4.1533 | 4.1152 | 4.4963 | 4.7249 | 4.382 |
| Min | 2.9721 | 2.8578 | 2.8578 | 3.0102 | 3.2388 | 3.0864 | 3.2007 |
| Avg | 3.4167 | 3.3309 | 3.3774 | 3.3801 | 3.8125 | 3.6743 | 3.8352 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9814 | 1.9433 | 1.8671 | 1.9052 | 2.2481 | 2.4768 | |
| 2 | 1.829 | 1.8671 | 1.7909 | 1.829 | 1.829 | 2.21 | 2.2862 |
| 3 | 1.6766 | 1.7909 | 1.7147 | 1.7147 | 1.829 | 1.9433 | 2.2862 |
| 4 | 1.5242 | 1.6004 | 1.6766 | 1.6385 | 1.7147 | 1.829 | |
| 5 | 1.6004 | 1.6385 | 1.6004 | 1.6385 | 1.7147 | 1.7909 | 2.3243 |
| 6 | 1.6385 | 1.6004 | 1.6004 | 1.6004 | 1.6385 | 1.7909 | 2.21 |
| 7 | 1.6004 | 1.6004 | 2.0957 | 1.5242 | 1.6004 | 1.7147 | 1.9814 |
| 8 | 1.6004 | 1.5242 | 1.6385 | 1.5242 | 1.6004 | 1.6385 | 1.8671 |
| 9 | 1.5242 | 1.5623 | 1.4861 | 1.4861 | 1.5623 | 1.7147 | 1.7528 |
| 10 | 1.448 | 1.448 | 1.4861 | 1.4861 | | 1.6766 | 1.5623 |
| 11 | 1.3717 | 1.3717 | 1.448 | 1.5242 | | | 1.7528 |
| 12 | 1.4098 | 1.4098 | 1.2574 | 1.448 | | | 1.448 |
| 13 | 1.448 | 1.3336 | 1.3717 | 1.2955 | | 1.6004 | 1.448 |
| 14 | 1.3717 | 1.448 | 1.5623 | 1.448 | | 1.7147 | 1.6385 |
| 15 | 1.4861 | 1.448 | 1.5623 | 1.5242 | | | 1.7528 |
| 16 | 1.5623 | 1.5623 | 1.448 | 1.448 | 2.4387 | 1.829 | 1.7147 |
| 17 | 1.5623 | 1.448 | 1.448 | 1.3717 | 2.2481 | 1.9433 | 1.6385 |
| 18 | 1.448 | | 1.448 | 1.5242 | 1.9433 | 1.6385 | 1.4098 |
| 19 | 1.6385 | 1.5623 | 1.6004 | 1.6004 | 2.0957 | 1.7909 | 1.6004 |
| 20 | | 1.7528 | 1.7528 | 1.8671 | 2.3243 | 1.9814 | 1.829 |
| 21 | 1.9052 | 1.9052 | | 1.9433 | 2.4387 | 1.9052 | |
| 22 | 2.1338 | | | 2.2862 | 2.4387 | 2.3624 | |
| 23 | 2.553 | 2.5149 | 2.5149 | 2.553 | 2.6673 | 2.8197 | |
| 24 | 2.21 | 2.2862 | 1.8671 | 2.3624 | | 2.7054 | |
| Max | 2.553 | 2.5149 | 2.5149 | 2.553 | 2.6673 | 2.8197 | 2.3243 |
| Min | 1.3717 | 1.3336 | 1.2574 | 1.2955 | 1.5623 | 1.6004 | 1.4098 |
| Avg | 1.6749 | 1.6645 | 1.6472 | 1.6893 | 2.0195 | 1.9560 | 1.8057 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.6126 | 3.3981 | 3.5482 | 3.5852 | 3.5852 | 3.4751 | 3.5475 |
| 2 | 3.4986 | 3.3608 | 3.3634 | 3.4004 | 3.3634 | 3.2922 | 3.3608 |
| 3 | 3.4225 | 2.9874 | 3.0308 | 2.9569 | 2.9199 | 3.062 | 3.2861 |
| 4 | 3.4225 | 2.7633 | 2.7351 | 2.7435 | 2.7351 | 2.9874 | 3.3608 |
| 5 | 3.0422 | 2.6886 | 2.6242 | 2.7069 | 2.5133 | 2.846 | 2.9874 |
| 6 | 2.3958 | 2.6513 | 2.5133 | 2.726 | 2.3655 | 2.7721 | 2.7633 |
| 7 | | 2.3899 | 2.4394 | 2.5019 | 2.2916 | 2.4508 | 2.5019 |
| 8 | 2.1676 | 2.2032 | 2.3655 | 2.3777 | 2.4025 | 2.4143 | 2.3899 |
| 9 | 2.1676 | 2.3525 | 2.2546 | 2.268 | 2.4025 | 2.3777 | 1.9418 |
| 10 | 2.3958 | 2.3285 | 2.5766 | 2.4025 | 2.524 | 2.6139 | 2.4394 |
| 11 | 2.3525 | 2.5133 | 2.4874 | 2.5873 | 2.7721 | 2.6886 | 2.4764 |
| 12 | 2.4272 | 2.3655 | 2.6242 | 2.6242 | 2.7721 | 2.7633 | 2.5133 |
| 13 | 2.4272 | 2.5133 | 2.6981 | 2.6242 | 2.6612 | 2.726 | 2.5133 |
| 14 | 2.5766 | 2.6981 | 2.6612 | 2.6981 | 2.8753 | 3.062 | 2.6612 |
| 15 | 2.5766 | 2.6242 | 2.6703 | 2.809 | 2.8753 | 2.7633 | 2.6612 |
| 16 | 2.5393 | 3.2526 | 2.6337 | 2.809 | 2.7633 | 2.838 | 2.6242 |
| 17 | 2.4272 | 3.2526 | 2.4764 | 2.5873 | 2.5873 | 2.726 | 2.3655 |
| 18 | 2.838 | 2.4394 | 2.3777 | 2.4764 | 2.4394 | 2.5019 | 2.3655 |
| 19 | 2.838 | 2.809 | 2.95 | 2.809 | 2.9127 | 2.838 | 2.846 |
| 20 | 3.1367 | 3.2895 | 3.3608 | 3.3634 | 3.2861 | 3.3608 | 3.1786 |
| 21 | 3.2487 | 3.4374 | 3.4728 | 3.5482 | 3.3653 | 3.4355 | 3.2526 |
| 22 | 3.3981 | 3.5113 | 3.5848 | 3.8809 | 3.6946 | 3.6214 | 3.5852 |
| 23 | 3.7715 | 3.9918 | 3.9548 | 4.2135 | 4.0969 | 3.9956 | 3.9179 |
| 24 | 3.5117 | 3.7342 | 3.914 | 4.0238 | 4.0287 | 3.9872 | 3.8836 |
| Max | 3.7715 | 3.9918 | 3.9548 | 4.2135 | 4.0969 | 3.9956 | 3.9179 |
| Min | 2.1676 | 2.2032 | 2.2546 | 2.268 | 2.2916 | 2.3777 | 1.9418 |
| Avg | 2.8780 | 2.8982 | 2.8882 | 2.9468 | 2.9264 | 2.9833 | 2.8926 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.2591 | 3.9209 | 4.0287 | 4.3983 | 4.3983 | 4.4262 | 4.1076 |
| 2 | 4.1831 | 3.3608 | 3.4743 | 4.0657 | 4.1027 | 3.9506 | 3.5475 |
| 3 | 4.1831 | 3.1367 | 3.2156 | 3.6222 | 3.6222 | 3.4728 | 3.4355 |
| 4 | 3.8028 | 2.9874 | 2.9569 | 2.9995 | 2.9938 | 3.3981 | 3.3608 |
| 5 | 3.8028 | 2.9127 | 2.846 | 2.8166 | 2.8829 | 3.0308 | 3.1741 |
| 6 | 2.6619 | 2.7633 | 2.7721 | 2.838 | 2.9199 | 2.9938 | 3.0247 |
| 7 | | 2.6139 | 2.6242 | 2.726 | 2.9199 | 3.4019 | 2.6513 |
| 8 | 2.7161 | 2.7633 | 2.7721 | 3.0361 | 2.9199 | 3.1459 | 2.8006 |
| 9 | | 2.9127 | 2.8829 | 2.9995 | 3.1417 | 3.219 | 2.9127 |
| 10 | 3.0422 | 3.1047 | 3.2114 | 3.1417 | 3.0361 | 3.2487 | 3.1047 |
| 11 | 3.3608 | 3.2526 | 3.2556 | 3.4374 | 5.2115 | 3.5475 | 3.3634 |
| 12 | 3.3608 | 3.4004 | 3.3265 | 3.5482 | 5.3224 | 3.7342 | 3.4374 |
| 13 | 3.4355 | 3.3634 | 3.3265 | 3.4374 | 4.8788 | 3.6222 | 3.4004 |
| 14 | 3.5101 | 3.3634 | 3.3265 | 3.4743 | 5.1532 | 3.7342 | 3.4743 |
| 15 | 3.4728 | 3.4004 | 3.3653 | 3.6222 | 5.2652 | 3.7715 | 3.6591 |
| 16 | 3.4355 | 3.4743 | 3.1824 | 3.5482 | 4.9665 | 3.8462 | 3.8809 |
| 17 | 3.2114 | 3.3634 | 3.2526 | 3.5482 | 3.3634 | 3.6595 | 3.4004 |
| 18 | 3.2861 | 3.1786 | 3.2526 | 3.3634 | 3.1786 | 3.4355 | 3.2156 |
| 19 | 3.7715 | 3.5482 | 3.5848 | 3.6222 | 3.6969 | 3.7715 | 3.5482 |
| 20 | 3.9956 | 4.0287 | 3.8836 | 4.0287 | 4.145 | 4.0543 | 3.9918 |
| 21 | 4.0543 | 4.3244 | 4.1823 | 4.2875 | 4.1701 | 4.3317 | 4.3244 |
| 22 | 4.2196 | 4.3244 | 4.7798 | 4.4723 | 4.3896 | 4.4063 | 3.5852 |
| 23 | 4.6304 | 4.6201 | 4.8049 | 5.0267 | 4.9017 | 4.9291 | 4.5092 |
| 24 | 4.2067 | 4.5557 | 4.6822 | 4.792 | 4.9897 | 5.0846 | 4.8544 |
| Max | 4.6304 | 4.6201 | 4.8049 | 5.0267 | 5.3224 | 5.0846 | 4.8544 |
| Min | 2.6619 | 2.6139 | 2.6242 | 2.726 | 2.8829 | 2.9938 | 2.6513 |
| Avg | 3.6637 | 3.4448 | 3.4579 | 3.6188 | 4.0238 | 3.7590 | 3.5318 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1789 | 1.1203 | 1.1827 | 1.2567 | 1.3306 | 1.2803 | 1.1949 |
| 2 | 1.1408 | 1.0456 | 1.0719 | 1.2197 | 1.2567 | 1.2437 | 1.1949 |
| 3 | 3.4225 | 1.0456 | 1.0349 | 1.1827 | 1.1827 | 1.1203 | 1.1203 |
| 4 | 1.1408 | 1.0082 | 1.0719 | 1.1706 | 1.1458 | 1.1203 | 1.1203 |
| 5 | .9127 | 1.0456 | 1.0349 | 1.0974 | 1.0719 | 1.0719 | 1.1203 |
| 6 | .9887 | 1.0082 | .9979 | 1.0082 | .9979 | 1.0349 | 1.1949 |
| 7 | 1.0268 | .9335 | .9979 | 1.0082 | 1.0349 | .9511 | .9335 |
| 8 | .9127 | .9709 | .8501 | .9145 | 1.0349 | .9145 | .9431 |
| 9 | .8366 | .9335 | .8131 | .9511 | 1.0719 | .9877 | .9709 |
| 10 | .9507 | .961 | .9709 | .9979 | .9511 | 1.0456 | 1.0719 |
| 11 | .8215 | .9979 | .9511 | | .9979 | 1.0456 | 1.1088 |
| 12 | .8962 | .961 | .924 | 1.1088 | .924 | | .9979 |
| 13 | .8589 | .924 | .8501 | .9979 | .924 | 1.0082 | .924 |
| 14 | .8962 | .961 | .924 | .9979 | .9709 | 1.0082 | 1.0349 |
| 15 | .9335 | .924 | .8779 | 1.0349 | 1.0829 | 1.0082 | 1.0349 |
| 16 | .8589 | .961 | .9145 | 1.0349 | 1.0082 | 1.0456 | 1.0719 |
| 17 | .8962 | .8501 | .9979 | .961 | .9979 | 1.0456 | 1.0349 |
| 18 | 2.0165 | .924 | .924 | .8871 | .924 | .9709 | .9979 |
| 19 | .9709 | .961 | 1.0082 | .9979 | .9709 | 1.0829 | .961 |
| 20 | 1.1203 | 1.1458 | 1.1576 | 1.1088 | 1.1576 | 1.1576 | 1.0719 |
| 21 | 1.1576 | 1.2567 | 1.2696 | 1.2567 | 1.2071 | 1.2323 | 1.1827 |
| 22 | 1.1949 | 1.3676 | 1.3443 | 1.3306 | 1.2803 | 1.307 | 1.2567 |
| 23 | 1.307 | 1.3306 | 1.2936 | 1.4415 | 1.3535 | 1.3817 | 1.2936 |
| 24 | 1.1706 | 1.2696 | 1.3169 | 1.3535 | 1.4415 | 1.39 | 1.3443 |
| Max | 3.4225 | 1.3676 | 1.3443 | 1.4415 | 1.4415 | 1.39 | 1.3443 |
| Min | .8215 | .8501 | .8131 | .8871 | .924 | .9145 | .924 |
| Avg | 1.1504 | 1.0378 | 1.0325 | 1.1008 | 1.0966 | 1.1067 | 1.0909 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 EVERSHPINE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4451 | 1.1576 | 1.2567 | 1.3306 | 1.4045 | 1.4632 | 1.4937 |
| 2 | 1.4451 | 1.1203 | 1.1458 | 1.1827 | 1.2567 | 1.1706 | 1.307 |
| 3 | 1.369 | 1.0829 | 1.0719 | 1.0631 | 1.1827 | 1.1576 | 1.1576 |
| 4 | 1.2169 | 1.1203 | 1.0719 | 1.134 | 1.1827 | 1.1576 | 1.1203 |
| 5 | 1.1408 | 1.1203 | 1.1088 | 1.134 | 1.0719 | 1.1458 | 1.0829 |
| 6 | 1.1028 | 1.0456 | 1.1827 | 1.0829 | 1.1458 | 1.0719 | 1.0456 |
| 7 | 1.1028 | 1.307 | 1.3306 | 1.1576 | 1.2567 | 1.3535 | 1.3817 |
| 8 | 1.1789 | 1.2323 | 1.2567 | 1.1706 | 1.2567 | .9145 | 1.307 |
| 9 | 1.0648 | 1.1949 | 1.0349 | 1.0608 | 1.2936 | 1.2437 | 1.3443 |
| 10 | 1.0268 | 1.2567 | 1.1949 | 1.2197 | 1.0974 | 1.2696 | |
| 11 | 1.0829 | 1.1458 | 1.134 | 1.2567 | 1.1827 | 1.2696 | 1.2936 |
| 12 | 1.0829 | 1.1827 | 1.1088 | 1.2197 | 1.2567 | 1.307 | 1.3676 |
| 13 | 1.0829 | 1.0349 | 1.0719 | 1.0349 | 1.1088 | 1.1949 | 1.2936 |
| 14 | 1.0498 | .9979 | 1.0349 | 1.1088 | 1.1949 | 1.1949 | 1.2936 |
| 15 | 1.0829 | 1.1088 | 1.0608 | 1.1458 | 1.1949 | 1.307 | 1.2936 |
| 16 | 1.1949 | 1.2197 | 1.134 | 1.1827 | 1.1949 | 1.2696 | 1.2567 |
| 17 | 1.0829 | 1.1827 | 1.3306 | 1.2197 | 1.1458 | 1.2696 | 1.2567 |
| 18 | 1.0829 | 1.0349 | 1.1827 | 1.1827 | 1.0719 | 1.2696 | 1.2197 |
| 19 | 1.307 | 1.4784 | 1.3443 | 1.2936 | 1.3817 | 1.4563 | 1.3676 |
| 20 | 1.4563 | 1.4784 | 1.4563 | 1.4784 | 1.531 | 1.7177 | 1.4415 |
| 21 | 1.3817 | 1.4784 | 1.4563 | 1.5524 | 1.4632 | 1.5684 | 1.5154 |
| 22 | 1.3443 | 1.4415 | 1.4937 | 1.5154 | 1.39 | 1.4937 | 1.4045 |
| 23 | 1.4937 | 1.4784 | 1.4784 | 1.5524 | 1.5729 | 1.643 | 1.4784 |
| 24 | 1.4266 | 1.4563 | 1.4632 | 1.4998 | 1.5154 | 1.6095 | 1.643 |
| Max | 1.4937 | 1.4784 | 1.4937 | 1.5524 | 1.5729 | 1.7177 | 1.643 |
| Min | 1.0268 | .9979 | 1.0349 | 1.0349 | 1.0719 | .9145 | 1.0456 |
| Avg | 1.2185 | 1.2232 | 1.2252 | 1.2408 | 1.2647 | 1.3133 | 1.3202 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-MAY-17 and 07-MAY-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 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 | 06-MAY-17 | 07-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 10.4957 | 9.3355 | 10.349 | 10.5339 | 10.6078 | 10.4984 | 10.6051 |
| 2 | 10.2675 | 8.2152 | 8.9076 | 9.7577 | 9.9055 | 9.5108 | 9.3355 |
| 3 | 10.1154 | 7.6551 | 8.0944 | 8.7967 | 8.7228 | 8.7007 | 8.4019 |
| 4 | 9.583 | 7.7671 | 7.54 | 8.0476 | 8.0944 | 8.6633 | 8.5886 |
| 5 | 9.1267 | 7.7298 | 7.6509 | 7.6818 | 7.8357 | 8.0944 | 8.1779 |
| 6 | 7.3013 | 7.431 | 7.3552 | 7.5431 | 7.3552 | 7.7987 | 7.9912 |
| 7 | 6.9591 | 7.095 | 7.2443 | 7.1696 | 7.4291 | 8.3036 | 7.4684 |
| 8 | 7.3013 | 6.9083 | 7.2074 | 7.4257 | 7.4291 | 7.7183 | 7.095 |
| 9 | 6.883 | 7.3564 | 6.9486 | 7.2794 | 7.7618 | 7.7549 | 7.3937 |
| 10 | 7.2253 | 7.3922 | 7.9165 | 7.6879 | 7.6452 | 8.0285 | 7.8727 |
| 11 | 7.5431 | 7.7618 | 7.7183 | 7.0595 | 10.0534 | 8.626 | 8.1684 |
| 12 | 7.7298 | 7.7618 | 7.8727 | 8.3532 | 10.1642 | 7.5804 | 8.1314 |
| 13 | 7.6551 | 7.6509 | 7.7987 | 7.9466 | 9.3881 | 8.5886 | 8.2423 |
| 14 | 8.0659 | 7.7618 | 7.9466 | 8.3532 | 9.9703 | 8.8874 | 8.501 |
| 15 | 8.0659 | 7.9096 | 8.0476 | 8.538 | 10.269 | 8.7007 | 8.6488 |
| 16 | 7.9912 | 8.1314 | 8.011 | 8.501 | 9.933 | 8.738 | 8.5749 |
| 17 | 7.6178 | 7.9096 | 7.9096 | 8.1684 | 8.0575 | 8.5886 | 7.9836 |
| 18 | 7.3564 | 7.3922 | 7.6139 | 7.7618 | 7.4661 | 8.0285 | 7.6879 |
| 19 | 8.85 | 8.6119 | 8.8127 | 8.501 | 8.738 | 8.9621 | 8.8337 |
| 20 | 9.7089 | 9.7946 | 9.933 | 9.8686 | 10.045 | 10.269 | 9.5729 |
| 21 | 9.9703 | 10.386 | 10.4184 | 10.5339 | 10.0229 | 10.4184 | 10.1273 |
| 22 | 10.2317 | 10.4969 | 11.2773 | 10.9035 | 10.6082 | 10.6051 | 10.2751 |
| 23 | 11.3893 | 11.1991 | 11.4579 | 11.9753 | 11.7055 | 11.9121 | 11.4209 |
| 24 | | 10.8665 | 11.23 | 11.5226 | 11.7905 | 11.9616 | 11.9494 |
| Max | 11.3893 | 11.1991 | 11.4579 | 11.9753 | 11.7905 | 11.9616 | 11.9494 |
| Min | 6.883 | 6.9083 | 6.9486 | 7.0595 | 7.3552 | 7.5804 | 7.095 |
| Avg | 8.5841 | 8.3550 | 8.5526 | 8.7463 | 9.2083 | 9.0391 | 8.7937 |