

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.701 | | 1.576 | | 1.5402 | 1.6476 |
| 2 | | 1.6301 | | 1.5238 | | 1.5238 | 1.5592 |
| 3 | | 1.5947 | | 1.5402 | | 1.4883 | 1.5592 |
| 4 | | 1.5947 | | 1.5592 | | 1.4883 | 1.4883 |
| 5 | | 1.5238 | | 1.5592 | | 1.4529 | 1.4883 |
| 6 | | 1.4723 | | 1.5947 | | 1.4373 | 1.6301 |
| 7 | 1.4563 | 1.4373 | | 1.5238 | | 1.4883 | 1.6301 |
| 8 | 1.5089 | 1.4373 | | 1.5238 | | 1.4883 | 1.5074 |
| 9 | 1.5947 | 1.4373 | | | | 1.5238 | 1.4723 |
| 10 | | 1.595 | | | | 1.491 | 1.5257 |
| 11 | | 1.6297 | 1.4883 | | 1.4723 | | 1.491 |
| 12 | 1.491 | 1.595 | 1.4373 | | 1.4723 | | .5548 |
| 13 | 1.4403 | | 1.406 | | 1.4723 | 1.2689 | .5144 |
| 14 | 1.4373 | | 1.3717 | | 1.4373 | 1.1789 | .5426 |
| 15 | | | 1.3672 | | 1.2403 | 1.1789 | |
| 16 | | | 1.2003 | | 1.2403 | | |
| 17 | | | 1.2346 | | 1.2136 | 1.166 | |
| 18 | | | 1.4022 | | 1.262 | 1.2346 | 1.7974 |
| 19 | | | 1.5775 | | 1.4883 | | 1.8313 |
| 20 | | | 1.7528 | | | 2.0416 | 2.0199 |
| 21 | | | 1.9547 | | | 1.9136 | 2.0199 |
| 22 | | | 1.9547 | | | 1.9136 | 2.0058 |
| 23 | | | 1.8625 | | 1.7375 | | 1.8983 |
| 24 | 1.9342 | | | 1.7193 | | 1.576 | 1.6476 |
| Max | 1.9342 | 1.701 | 1.9547 | 1.7193 | 1.7375 | 2.0416 | 2.0199 |
| Min | 1.4373 | 1.4373 | 1.2003 | 1.5238 | 1.2136 | 1.166 | .5144 |
| Avg | 1.5518 | 1.5540 | 1.5392 | 1.5689 | 1.4036 | 1.4944 | 1.5158 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 Urban/Sheddable Urban Feeder
 Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.2936 | | 1.1827 | | 1.1949 | 1.2567 |
| 2 | | 1.1827 | | 1.1088 | | 1.1827 | 1.2567 |
| 3 | | 1.1827 | | 1.0829 | | 1.1458 | 1.1827 |
| 4 | | 1.1458 | | 1.1203 | | 1.1827 | 1.1827 |
| 5 | | 1.1088 | | 1.1949 | | 1.2567 | 1.2437 |
| 6 | | 1.0974 | | 1.307 | | 1.2936 | 1.3169 |
| 7 | 1.3306 | 1.134 | | 1.3306 | | 1.3443 | 1.3169 |
| 8 | 1.2071 | 1.134 | | | | 1.2567 | 1.2437 |
| 9 | 1.1088 | 1.1706 | | | | 1.2437 | 1.2197 |
| 10 | | 1.1222 | | | | 1.134 | 1.1088 |
| 11 | | 1.1946 | | | 1.134 | | 1.0974 |
| 12 | | 1.1584 | | | 1.134 | | 1.0136 |
| 13 | | | | | | 1.0608 | .9145 |
| 14 | | | | | | .9979 | .9877 |
| 15 | | | 1.0719 | | .9511 | .9979 | |
| 16 | | | 1.0608 | | 1.1706 | 1.0136 | |
| 17 | | | 1.134 | | 1.134 | 1.0136 | 1.3535 |
| 18 | 1.0242 | | 1.0974 | | 1.0974 | 1.0498 | 1.2803 |
| 19 | | | 1.1706 | | 1.3306 | 1.1919 | 1.2803 |
| 20 | | | 1.3169 | | | 1.419 | 1.4784 |
| 21 | | | | | | 1.4415 | 1.3676 |
| 22 | | | | | | 1.4415 | 1.4045 |
| 23 | | | | | 1.3817 | | 1.4045 |
| 24 | 1.4784 | | | 1.2567 | | 1.2696 | 1.2696 |
| Max | 1.4784 | 1.2936 | 1.3169 | 1.3306 | 1.3817 | 1.4415 | 1.4784 |
| Min | 1.0242 | 1.0974 | 1.0608 | 1.0829 | .9511 | .9979 | .9145 |
| Avg | 1.2298 | 1.1604 | 1.1419 | 1.1980 | 1.1667 | 1.1968 | 1.2355 |

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

From 15-JUL-17 and 21-JUL-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 : 303 / 22KV BAPANE FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 1.7909 | | 1.5043 | | 1.6834 | 1.6476 |
| 2 | | 1.6476 | | 1.5223 | | 1.6476 | 1.6476 |
| 3 | | 1.6476 | | 1.4685 | | 1.6118 | 1.5939 |
| 4 | | 1.6476 | | 1.4685 | | 1.576 | 1.5939 |
| 5 | | 1.6834 | | 1.4327 | | 1.5402 | 1.6118 |
| 6 | | 1.7193 | | 1.4864 | | 1.5043 | 1.6476 |
| 7 | 1.4255 | 1.7372 | | | | 1.5223 | 1.6118 |
| 8 | 1.2125 | 1.9342 | | | | 1.7909 | 1.3969 |
| 9 | 1.9006 | 2.0774 | | | | 1.7551 | 1.6476 |
| 10 | | 1.8823 | | | | 2.1849 | 1.379 |
| 11 | | 1.7375 | | | 2.2028 | | 1.576 |
| 12 | | | 2.0774 | | 2.4177 | | 1.5043 |
| 13 | | | 1.8804 | | 1.6118 | 1.7909 | 1.3432 |
| 14 | | | | | 1.97 | 1.7372 | 1.0924 |
| 15 | | | | | 2.0595 | | |
| 16 | | | | | 2.1849 | 2.1735 | |
| 17 | | | | | 2.1132 | 2.1312 | |
| 18 | | | | | 2.1491 | 2.0595 | 1.6297 |
| 19 | | | | | 2.0595 | 2.2744 | 1.7551 |
| 20 | | | | | | 2.2207 | 1.8267 |
| 21 | | | | | | 2.1312 | 1.97 |
| 22 | | | | | | 2.0058 | 1.7909 |
| 23 | | | | | 1.8267 | | 1.6118 |
| 24 | 1.4091 | | | 1.6297 | | 1.6834 | 1.7193 |
| Max | 1.9006 | 2.0774 | 2.0774 | 1.6297 | 2.4177 | 2.2744 | 1.97 |
| Min | 1.2125 | 1.6476 | 1.8804 | 1.4327 | 1.6118 | 1.5043 | 1.0924 |
| Avg | 1.4869 | 1.7732 | 1.9789 | 1.5018 | 2.0595 | 1.8512 | 1.5999 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 Station Trasformer Feeder
Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 4 | | | | | .0377 | | .0343 |
| 5 | .0343 | .0343 | | | | | |
| 7 | | | | | .0377 | | |
| 8 | .0343 | | | | | .0377 | .0343 |
| 9 | | | | | .0377 | | |
| 10 | | .0343 | | | .0377 | | |
| 11 | .0343 | | | | .0377 | | .0377 |
| 12 | .0343 | .0343 | | .0377 | .0377 | .0377 | .0377 |
| 13 | | | | | .0377 | | |
| 14 | | | .0377 | | .0377 | | |
| 15 | | | | .0377 | | | |
| 16 | | .0343 | | .0377 | | .0377 | |
| 17 | .0343 | | | .0377 | .0377 | .0377 | |
| 18 | | | | | | .0377 | |
| 19 | | | | | .0377 | | |
| 20 | | | | .0377 | 3.3951 | | |
| 21 | | | | | | .0343 | |
| 23 | .0343 | | | .0377 | .0377 | | |
| 24 | .0343 | .0343 | .0686 | | .0377 | .0377 | .0343 |
| Max | .0343 | .0343 | .0686 | .0377 | 3.3951 | .0377 | .0377 |
| Min | .0343 | .0343 | .0377 | .0377 | .0377 | .0343 | .0343 |
| Avg | .0343 | .0343 | .0532 | .0377 | .2960 | .0372 | .0357 |

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

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 3.2922 | | 3.4294 | 3.4705 | | 3.4294 |
| 2 | | 3.2922 | | 3.2922 | 3.2442 | | 3.2922 |
| 3 | | 2.7435 | | 3.2922 | 3.0933 | | 3.2922 |
| 4 | | 2.7435 | 2.8807 | 3.2236 | 3.0933 | | 3.2922 |
| 5 | | 2.7435 | | 3.155 | 3.0933 | | 3.2922 |
| 6 | 2.4691 | 2.6063 | | 3.2236 | 2.9424 | | 2.7435 |
| 7 | 2.332 | 2.8807 | | 3.2922 | 3.1687 | | 2.6063 |
| 8 | | 3.155 | | 3.0178 | 3.6214 | | 2.332 |
| 9 | | | | 6.1866 | 6.0357 | | 2.332 |
| 10 | | 6.9959 | 3.0178 | 7.5446 | 9.0535 | | 2.4897 |
| 11 | | | | 8.2991 | 9.808 | 9.2044 | 2.5274 |
| 12 | | 7.2702 | | | 9.7702 | 9.3553 | 2.2291 |
| 13 | | | | | 7.1674 | 6.8279 | |
| 14 | | | 8.9781 | 8.6008 | 8.6763 | 8.8272 | 2.0919 |
| 15 | | | | 8.6008 | | | |
| 16 | 8.5048 | 7.1331 | 8.3676 | 8.9781 | | 8.8272 | 2.0919 |
| 17 | 7.9561 | | | 10.1475 | | 8.3745 | |
| 18 | 6.9959 | | 7.1331 | 7.2428 | | 7.5823 | |
| 19 | 6.0357 | | 6.1728 | 6.1866 | | | |
| 20 | 5.0755 | | | 4.8285 | 4.5953 | 5.0755 | 1.9204 |
| 21 | 3.8409 | | 3.9781 | 4.0741 | | 4.2524 | |
| 22 | 3.7037 | | 3.8409 | 3.7723 | | | |
| 23 | 3.155 | | | 3.4705 | | | 1.9204 |
| 24 | 2.0576 | 3.5665 | 3.155 | 3.4294 | 3.6214 | 3.155 | 3.2922 |
| Max | 8.5048 | 7.2702 | 8.9781 | 10.1475 | 9.808 | 9.3553 | 3.4294 |
| Min | 2.0576 | 2.6063 | 2.8807 | 3.0178 | 2.9424 | 3.155 | 1.9204 |
| Avg | 4.7388 | 4.0352 | 5.2805 | 5.3313 | 5.2784 | 7.1482 | 2.6574 |

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

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 4.3896 | | 4.2524 | 4.5268 | | 4.5268 |
| 2 | | 4.1152 | 3.7037 | 4.1152 | 4.5268 | | 4.3896 |
| 3 | | 4.1152 | | 4.1152 | 4.5268 | | 4.3896 |
| 4 | | 4.1152 | 3.5665 | 4.2524 | 4.225 | | 4.3896 |
| 5 | | 4.1152 | | 4.1152 | 4.225 | | 4.3896 |
| 6 | 2.332 | 3.9781 | | 4.2524 | 4.225 | | 3.9781 |
| 7 | 2.7435 | 4.4582 | | 4.2524 | 4.3759 | | 3.4294 |
| 8 | | 5.3498 | 4.8011 | 5.0755 | 4.9794 | | 2.6749 |
| 9 | | 7.2702 | | 5.583 | 7.6955 | | 2.6063 |
| 10 | | 9.3279 | 10.3567 | 10.7133 | 10.8642 | | 2.7161 |
| 11 | | | | 11.845 | 11.5432 | 12.2222 | 2.7161 |
| 12 | | 10.5624 | | 11.3169 | 12.0713 | 12.4486 | 2.332 |
| 13 | | | | 9.5062 | 7.5446 | 7.62 | |
| 14 | | | 10.2984 | | 10.4115 | 11.6564 | 2.4348 |
| 15 | | | | 11.0906 | 11.4301 | | |
| 16 | 9.9451 | 9.6708 | 10.0823 | 10.751 | 11.6941 | 11.3169 | |
| 17 | 9.6022 | | | 10.6756 | 10.2606 | 10.3361 | |
| 18 | 8.7792 | | 8.3676 | 8.3745 | | 9.2044 | |
| 19 | 7.4074 | | 7.5446 | 7.2428 | | | |
| 20 | 6.7215 | | | 6.7901 | 6.9273 | 6.4472 | 2.332 |
| 21 | 5.0755 | | 5.3498 | 5.4321 | | 4.9383 | |
| 22 | 4.6639 | | 4.5268 | 5.0549 | | | |
| 23 | 4.8697 | | | 5.1303 | | | 2.332 |
| 24 | 2.332 | 4.3896 | 3.8409 | 4.3896 | 4.6776 | 4.6639 | 4.5268 |
| Max | 9.9451 | 10.5624 | 10.3567 | 11.845 | 12.0713 | 12.4486 | 4.5268 |
| Min | 2.332 | 3.9781 | 3.5665 | 4.1152 | 4.225 | 4.6639 | 2.332 |
| Avg | 5.8611 | 5.8352 | 6.5853 | 6.8838 | 7.4069 | 9.0854 | 3.3852 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .9602 | | 4.2524 | 5.4321 | | 5.6242 |
| 2 | | .9602 | .9602 | 4.5268 | 5.583 | | 5.6242 |
| 3 | | .9602 | | 4.5268 | 5.583 | | 5.6242 |
| 4 | | .9602 | 1.0288 | 4.8011 | 5.583 | | 5.3498 |
| 5 | | .9602 | | 4.8011 | 5.583 | | 5.3498 |
| 6 | | .823 | | 4.9383 | 5.4321 | | 5.3498 |
| 7 | 4.3896 | .823 | | 4.8011 | | | 4.9383 |
| 8 | | .9602 | .9602 | 4.8011 | | | 3.9781 |
| 9 | | 1.3032 | | 8.2991 | 4.4513 | | 3.9781 |
| 10 | | 1.9204 | 2.0576 | 10.9397 | 11.3169 | | 4.6022 |
| 11 | | | | 11.8073 | 12.9767 | 12.4486 | |
| 12 | | 2.0576 | | 12.4486 | 12.9767 | 11.7318 | |
| 13 | | | | 9.5062 | 11.166 | 9.2044 | |
| 14 | | | 1.0185 | 11.2037 | 1.1694 | 12.3354 | |
| 15 | | | | 11.3169 | 8.8649 | | |
| 16 | 1.0288 | | 10.2881 | 11.9582 | 13.2785 | 12.8635 | |
| 17 | 1.7833 | | | 10.5624 | 11.9205 | 12.4486 | |
| 18 | 1.6461 | | 9.6022 | 9.808 | | 11.7696 | |
| 19 | 1.6461 | | 9.6022 | 9.808 | | | |
| 20 | 1.5089 | | | 8.2991 | 7.2702 | 8.5048 | 1.0288 |
| 21 | 1.2346 | | 5.7613 | 7.5446 | | 7.5446 | |
| 22 | 1.2346 | | 4.9383 | 6.4883 | | | |
| 23 | 1.0974 | | | 6.6392 | | | .9602 |
| 24 | 2.7435 | .9602 | 1.0974 | 4.1152 | 5.1303 | 5.6242 | 5.6242 |
| Max | 4.3896 | 2.0576 | 10.2881 | 12.4486 | 13.2785 | 12.8635 | 5.6242 |
| Min | 1.0288 | .823 | .9602 | 4.1152 | 1.1694 | 5.6242 | .9602 |
| Avg | 1.8313 | 1.1374 | 4.3013 | 7.8414 | 7.8657 | 10.4476 | 4.4640 |

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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

Urban/Sheddable Urban Feeder

FEEDER Feeder KV- 22 /
OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 2.332 | | 1.8519 | 2.7161 | | 2.6063 |
| 2 | | 2.332 | 2.1948 | 1.8519 | 2.5652 | | 2.4691 |
| 3 | | 2.332 | | 1.7833 | 2.5652 | | 2.4691 |
| 4 | | 2.332 | 2.0576 | 1.7833 | 2.5652 | | 2.1948 |
| 5 | | 2.332 | | 1.7833 | 2.5652 | | 2.1948 |
| 6 | 1.0974 | 2.0576 | | 1.7833 | 2.5652 | | 2.1948 |
| 7 | 1.0974 | 2.1948 | | 1.7833 | 2.5652 | | 2.0576 |
| 8 | | 2.332 | 2.7435 | 2.4691 | | | 1.6461 |
| 9 | | 3.8409 | | 6.0357 | 8.0727 | | 1.5089 |
| 10 | | 4.5268 | 5.3498 | 6.1866 | 6.1866 | | 2.1125 |
| 11 | | | | 6.5638 | 6.3375 | 6.4883 | 2.1125 |
| 12 | | 4.9383 | | 6.4129 | 6.9033 | 6.2243 | 2.4897 |
| 13 | | | | 4.8285 | 5.6207 | 5.5453 | |
| 14 | | | 6.2997 | 5.8471 | 6.0357 | 5.8471 | 1.5432 |
| 15 | | | | 5.8848 | 5.9225 | | |
| 16 | 5.487 | 4.6639 | 5.3155 | 6.1866 | 6.5638 | 6.3375 | 1.6461 |
| 17 | 5.487 | | | 5.0549 | 4.7908 | 5.8093 | |
| 18 | 4.5268 | | 4.8011 | 4.5268 | | 5.0549 | |
| 19 | 4.1152 | | 3.9781 | 3.9232 | | | |
| 20 | 3.5665 | | | 3.4705 | 3.3951 | 3.4294 | 1.3717 |
| 21 | 2.6063 | | 2.8807 | 2.8669 | | 3.0178 | |
| 22 | 2.6063 | | 2.7435 | 2.8669 | | | |
| 23 | 2.1948 | | | 2.7161 | | | 1.0974 |
| 24 | 1.0974 | 2.332 | 2.332 | 1.9204 | 2.7161 | 2.4691 | 2.4691 |
| Max | 5.487 | 4.9383 | 6.2997 | 6.5638 | 8.0727 | 6.4883 | 2.6063 |
| Min | 1.0974 | 2.0576 | 2.0576 | 1.7833 | 2.5652 | 2.4691 | 1.0974 |
| Avg | 3.0802 | 2.9651 | 3.6997 | 3.7659 | 4.4807 | 5.0223 | 2.0108 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

HV Express Feeder

FEEDE Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2743 | | .2058 | .3018 | | .2743 |
| 2 | | .2743 | .0343 | .2743 | .3018 | | .2743 |
| 3 | | .2743 | | .2401 | .3018 | | .2743 |
| 4 | | .2743 | .0343 | .2743 | .3018 | | .2743 |
| 5 | | .2743 | | .2743 | .3018 | | .2743 |
| 6 | .2743 | .1715 | | .2743 | .3018 | | .2743 |
| 7 | .2743 | .1372 | | .2743 | .3018 | | .2743 |
| 8 | .3772 | .1372 | | .3429 | .415 | | .5144 |
| 9 | | .1372 | | .415 | .415 | | .4115 |
| 10 | | .1372 | .0343 | .6413 | .4904 | | .679 |
| 11 | | | | .6413 | | .6036 | .6413 |
| 12 | | .0686 | | .6036 | .4527 | .6036 | .6173 |
| 13 | | | | .4527 | .4527 | .6036 | |
| 14 | | | .6413 | .6036 | .5281 | .6413 | .583 |
| 15 | | | | .415 | .5658 | | |
| 16 | .3429 | .0343 | .583 | .5658 | .6036 | .6413 | .5144 |
| 17 | .3429 | | | .5281 | .5281 | .5658 | |
| 18 | .3429 | | .4115 | .4527 | | .5281 | |
| 19 | .3429 | | .4115 | .4527 | | | |
| 20 | .3086 | | | .3772 | .3429 | .4801 | .4115 |
| 21 | .3086 | | .3086 | .3395 | | .4115 | |
| 22 | .3086 | | .2743 | .3395 | | | |
| 23 | .2401 | | | .3018 | | | .2743 |
| 24 | .3086 | .3429 | .0343 | .1715 | .3018 | .2401 | .2743 |
| Max | .3772 | .3429 | .6413 | .6413 | .6036 | .6413 | .679 |
| Min | .2401 | .0343 | .0343 | .1715 | .3018 | .2401 | .2743 |
| Avg | .3143 | .1952 | .2767 | .3942 | .4005 | .5319 | .4024 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 Station Trasformer Feeder
Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0572 | .0457 | .0305 | | | .0343 | |
| 2 | .0381 | .0457 | .0381 | .0191 | | .0343 | |
| 3 | .0381 | .0457 | .0343 | .0191 | | .0343 | |
| 4 | .0381 | .0495 | .0305 | .0191 | | .0343 | |
| 5 | .0381 | .0457 | .0381 | .0191 | | .0419 | |
| 6 | .0381 | .0381 | .0572 | .0191 | | .0533 | |
| 7 | .0381 | .0305 | .061 | .0076 | | .0572 | |
| 8 | .0381 | .0305 | .0457 | | | .0495 | |
| 9 | .0191 | .0229 | .0229 | | | .0343 | |
| 10 | | .0229 | .0533 | | .0762 | .0191 | .1296 |
| 11 | | .0114 | .0953 | | .1219 | | .1562 |
| 12 | .1257 | .0152 | .0953 | | .1219 | | .1448 |
| 13 | .1296 | .0229 | .0953 | | .1372 | | .1219 |
| 14 | .1334 | .0381 | .0953 | | .141 | | .1219 |
| 15 | .1372 | .0152 | .0953 | | .1296 | | .1296 |
| 16 | .1448 | .0229 | .0953 | | | | .1296 |
| 17 | .141 | .0191 | .0953 | | .141 | | .1257 |
| 18 | .0838 | .0191 | | .0838 | .1296 | | .061 |
| 19 | .0076 | .0381 | | .0114 | .0457 | | .0533 |
| 20 | .0343 | .0419 | | .0876 | .1143 | | .0914 |
| 21 | .0457 | .0914 | | | .0914 | | .0914 |
| 22 | .0419 | .0876 | | | .0533 | | |
| 23 | .0381 | .0762 | | | .0381 | | .0457 |
| 24 | .0572 | .0495 | .0305 | | | .0381 | .0381 |
| Max | .1448 | .0914 | .0953 | .0876 | .141 | .0572 | .1562 |
| Min | .0076 | .0114 | .0229 | .0076 | .0381 | .0191 | .0381 |
| Avg | .0665 | .0386 | .0616 | .0318 | .1032 | .0391 | .1029 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.6176 | 3.6892 | 3.5475 | | | 3.1493 | |
| 2 | 3.5101 | 3.5101 | 3.3303 | | | 5.0503 | |
| 3 | 3.5101 | 3.4385 | 3.1855 | | | 4.8868 | |
| 4 | 3.4385 | 3.4027 | 2.9371 | | | 4.8144 | |
| 5 | 3.4385 | 3.3669 | 3.0803 | 3.152 | | 4.7058 | |
| 6 | 3.5101 | 3.4743 | 3.2941 | 3.2236 | | 4.4163 | |
| 7 | 3.4385 | 3.4385 | 3.4027 | 3.4385 | | 4.9954 | |
| 8 | 3.4385 | 3.3669 | 3.5475 | 3.5818 | | 5.2488 | |
| 9 | 3.4743 | 3.4743 | 3.1878 | 3.2952 | | 5.3212 | |
| 10 | | 3.4374 | 3.1878 | | 3.4389 | 4.7638 | 3.3669 |
| 11 | | 3.3665 | 3.1161 | | 3.2602 | | |
| 12 | 3.5101 | 3.3303 | 3.0476 | | 3.2579 | | |
| 13 | 3.4743 | 3.3665 | 3.0121 | | 3.2602 | | 4.3343 |
| 14 | 3.2952 | 3.2941 | 2.9058 | 3.0445 | 3.2941 | | 3.7795 |
| 15 | 3.2236 | 3.2247 | 2.8349 | 2.9371 | 3.0476 | | 3.5082 |
| 16 | 3.152 | 3.1855 | 2.6932 | | | | 3.1893 |
| 17 | 3.2236 | 3.1131 | 2.7641 | | 3.1131 | | 3.1184 |
| 18 | 3.5101 | 3.2922 | | 3.2952 | 3.2579 | | 3.4728 |
| 19 | 3.8683 | 3.6923 | | 3.725 | 3.6199 | | 3.6854 |
| 20 | 4.1629 | 4.1267 | | 3.9758 | 4.1629 | | 3.9335 |
| 21 | 4.1549 | 4.6334 | | | 4.1991 | | 4.0398 |
| 22 | 4.119 | 4.2715 | | | 3.9457 | | |
| 23 | 4.0116 | 4.2265 | | | 3.7647 | | 3.6892 |
| 24 | 4.0116 | 3.8683 | 3.8371 | | | 3.4385 | 3.2952 |
| Max | 4.1629 | 4.6334 | 3.8371 | 3.9758 | 4.1991 | 5.3212 | 4.3343 |
| Min | 3.152 | 3.1131 | 2.6932 | 2.9371 | 3.0476 | 3.1493 | 3.1184 |
| Avg | 3.5952 | 3.5663 | 3.1618 | 3.3669 | 3.5094 | 4.6173 | 3.6177 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 Urban/Sheddable Urban Feeder
Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4706 | .5068 | .5121 | .4344 | | .5487 | |
| 2 | .4706 | .5068 | .4755 | .4344 | | .5121 | |
| 3 | .4706 | .4706 | .4755 | .4344 | | .4755 | |
| 4 | .4706 | .4706 | .439 | .4344 | | .4755 | |
| 5 | .4706 | .5068 | .439 | .4344 | | .5121 | |
| 6 | .4706 | .5068 | .5853 | .4344 | | .5121 | |
| 7 | .4706 | .4706 | .5121 | .4706 | | .5121 | .4344 |
| 8 | .4706 | .4706 | .5121 | .5068 | | .5121 | |
| 9 | .4706 | .4706 | .4755 | .5068 | | .4755 | |
| 10 | | .5121 | .4755 | | .439 | .4706 | .4706 |
| 11 | | .439 | .4252 | | .439 | | |
| 12 | .4706 | .439 | .4252 | | .4024 | | .5014 |
| 13 | .5068 | .439 | .4252 | | .439 | | .4706 |
| 14 | .4344 | .4024 | .4252 | | .439 | | .4344 |
| 15 | .4344 | .439 | .4252 | | .439 | | .4344 |
| 16 | .4344 | .4024 | .4252 | | | | .3982 |
| 17 | .4344 | .439 | .4252 | | .4755 | | .4344 |
| 18 | .4706 | .439 | | .4344 | .4755 | | .4706 |
| 19 | .5068 | .5121 | | .5068 | .5121 | | .4706 |
| 20 | .5792 | .5853 | | .543 | .5487 | | .5792 |
| 21 | .5792 | .5853 | | | .5853 | | .5792 |
| 22 | .5792 | .5853 | | | .5487 | | |
| 23 | .543 | .5487 | | | .5487 | | .543 |
| 24 | .543 | .543 | .5487 | .4344 | | .5121 | .0362 |
| Max | .5792 | .5853 | .5853 | .543 | .5853 | .5487 | .5792 |
| Min | .4344 | .4024 | .4252 | .4344 | .4024 | .4706 | .0362 |
| Avg | .4887 | .4871 | .4682 | .4622 | .4840 | .5017 | .4469 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

HV Non-Express Feeder

CONSUMPTION Feeder KV- 22 /
OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8 | .112 | .0762 | .2614 | .0762 | .2195 | | .1867 |
| 24 | .4854 | .1905 | .4854 | .1905 | .439 | .1905 | .4854 |
| Max | .4854 | .1905 | .4854 | .1905 | .439 | .1905 | .4854 |
| Min | .112 | .0762 | .2614 | .0762 | .2195 | .1905 | .1867 |
| Avg | .2987 | .1334 | .3734 | .1334 | .3293 | .1905 | .3361 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 EVERSHINE CITY FEEDER Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.3439 | 4.1533 | 3.9628 | 3.5056 | 3.2556 | 3.9247 | 3.5818 |
| 2 | 4.1914 | 3.8104 | 3.7342 | 4.2295 | 3.0121 | 3.4675 | 3.4294 |
| 3 | 3.7342 | 3.6199 | 3.5056 | 3.2769 | 2.9058 | | 3.2007 |
| 4 | 3.6199 | 3.2388 | 3.3913 | 3.2769 | 2.8349 | | 3.1245 |
| 5 | 3.5437 | 3.0483 | 3.315 | 3.2388 | 3.0121 | 4.4201 | 3.2007 |
| 6 | 3.6199 | 3.3913 | 3.8104 | 3.5818 | 3.3665 | 4.0771 | 3.5818 |
| 7 | 3.7723 | 3.6961 | 3.7342 | 3.8485 | 3.5437 | 3.8485 | 3.8104 |
| 8 | 3.8866 | 3.6961 | 4.0009 | 4.0009 | 3.9041 | 4.0771 | 3.9628 |
| 9 | 4.0009 | 3.7723 | 3.8485 | 3.8866 | 4.0398 | 3.9628 | 4.039 |
| 10 | 3.7209 | 3.7723 | 3.5082 | 3.5082 | 3.6145 | | 3.6214 |
| 11 | 3.6107 | 4.039 | 3.4728 | 3.4705 | 3.6854 | | 3.6145 |
| 12 | 3.5791 | 3.9247 | 3.5837 | 3.5082 | 3.5101 | 3.3311 | |
| 13 | 3.7209 | 3.9628 | 3.4374 | 3.4004 | 3.5791 | 3.2956 | |
| 14 | 3.3634 | 3.8485 | 3.3303 | 3.2956 | 3.3665 | | |
| 15 | | 3.658 | 3.12 | 3.0803 | 3.1893 | 3.3665 | |
| 16 | 3.2956 | 3.5056 | 2.9412 | 3.0361 | 3.0476 | 3.0087 | |
| 17 | 3.2956 | 3.5818 | 3.0476 | | 3.1539 | 3.0476 | 3.2247 |
| 18 | 3.7342 | 3.7342 | 3.5437 | 3.3913 | 3.3913 | 3.5437 | 3.6199 |
| 19 | 3.9247 | 4.3439 | 3.9247 | 3.8485 | 3.9247 | | 3.9247 |
| 20 | 4.3058 | | 4.2295 | 4.1914 | 4.3058 | 4.2676 | 4.1914 |
| 21 | 4.5725 | 5.0297 | 4.382 | 4.2878 | 4.6487 | 4.6868 | 4.4963 |
| 22 | 4.9535 | 5.144 | | 4.2524 | | 4.6487 | 4.5725 |
| 23 | 4.8773 | 4.9535 | 4.3439 | 3.9689 | 4.382 | 4.2676 | 4.3439 |
| 24 | 4.8392 | 4.6106 | 4.5344 | 4.0009 | 3.4328 | 4.0009 | 3.9247 |
| Max | 4.9535 | 5.144 | 4.5344 | 4.2878 | 4.6487 | 4.6868 | 4.5725 |
| Min | 3.2956 | 3.0483 | 2.9412 | 3.0361 | 2.8349 | 3.0087 | 3.1245 |
| Avg | 3.9351 | 3.9363 | 3.6827 | 3.6559 | 3.5264 | 3.8468 | 3.7613 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9814 | 1.8671 | 1.829 | 1.6004 | 1.387 | 1.7147 | 1.5623 |
| 2 | 1.8671 | 1.7147 | 1.7147 | 1.6004 | 1.3176 | 1.7147 | 1.4861 |
| 3 | 1.7147 | 1.6766 | 1.6766 | 1.5242 | 1.3756 | 1.6766 | 1.5242 |
| 4 | 1.6766 | 1.6385 | 1.6004 | 1.4861 | 1.3672 | 1.6004 | 1.4861 |
| 5 | 1.6766 | 1.6385 | 1.6385 | 1.5242 | 1.4529 | 1.6004 | 1.4861 |
| 6 | 1.7147 | 1.5623 | 1.7528 | 1.6385 | 1.5238 | 1.6766 | 1.7147 |
| 7 | 1.7528 | 1.6385 | 1.7528 | 1.7909 | 1.5424 | 1.6766 | 1.7528 |
| 8 | 1.6385 | 1.6766 | 1.7147 | 1.9052 | 1.6126 | 1.6766 | 1.829 |
| 9 | 1.6766 | 1.7528 | 1.6766 | 1.6766 | 1.8625 | 1.6766 | 1.7147 |
| 10 | 1.4723 | 1.6766 | 1.5074 | 1.4217 | 1.4883 | | 1.3672 |
| 11 | 1.6289 | 1.5623 | 1.382 | 1.3523 | 1.3466 | | 1.6476 |
| 12 | 1.4373 | 1.5242 | 1.4327 | 1.3321 | | 1.3969 | |
| 13 | 1.4723 | 1.6004 | 1.3611 | 1.3321 | | 1.3611 | |
| 14 | 1.2971 | 1.5242 | 1.3969 | 1.3523 | 1.8983 | 1.3611 | |
| 15 | | 1.4861 | 1.2971 | 1.2894 | 1.576 | 1.2178 | |
| 16 | 1.2269 | 1.4098 | 1.2894 | 1.1568 | 1.3969 | 1.2894 | |
| 17 | 1.1919 | 1.5242 | 1.3611 | | 1.382 | 1.3611 | 1.893 |
| 18 | 1.448 | 1.4861 | 1.4098 | 1.3717 | 1.448 | 1.3717 | 1.9052 |
| 19 | 1.6004 | 1.6766 | 1.4861 | 1.6004 | 1.6385 | | 1.9052 |
| 20 | 1.829 | 1.7909 | 1.7528 | 1.7147 | 1.7528 | 1.7147 | 1.9052 |
| 21 | 1.9814 | 1.9052 | 1.7909 | 1.6476 | 1.9433 | 1.829 | 1.9052 |
| 22 | 2.0195 | 1.9814 | | 1.7528 | 1.9433 | 1.829 | 2.0576 |
| 23 | 1.9814 | 2.0195 | 1.7528 | 1.6827 | 1.7909 | 1.7909 | 1.9052 |
| 24 | 2.0957 | 1.9052 | 1.9433 | 1.6766 | 1.5424 | 1.7528 | 1.7147 |
| Max | 2.0957 | 2.0195 | 1.9433 | 1.9052 | 1.9433 | 1.829 | 2.0576 |
| Min | 1.1919 | 1.4098 | 1.2894 | 1.1568 | 1.3176 | 1.2178 | 1.3672 |
| Avg | 1.6687 | 1.6766 | 1.5878 | 1.5404 | 1.5722 | 1.5852 | 1.7243 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0538 | 1.105 | 2.0576 | 1.9052 | 1.7551 | 1.9052 | 2.0165 |
| 2 | 2.0911 | 2.0195 | 2.0576 | 1.829 | 1.7551 | 1.829 | 1.9044 |
| 3 | 2.0911 | 1.9433 | 2.0576 | 1.7909 | 1.7551 | 1.9052 | 1.8671 |
| 4 | 2.0165 | 1.9052 | 1.9433 | 1.7528 | 1.7924 | 1.8671 | 1.8671 |
| 5 | 1.9044 | 1.9052 | 1.8671 | 1.7528 | 1.8671 | 1.8671 | 1.8298 |
| 6 | 1.8671 | 1.7147 | 1.9433 | 1.7909 | 1.8671 | 1.9052 | 1.9418 |
| 7 | 1.7924 | 1.9433 | 1.8671 | 1.9052 | 1.7177 | 1.9433 | 1.9418 |
| 8 | 1.9791 | 2.0195 | 2.0538 | 1.9433 | 1.9418 | 2.0195 | 2.0165 |
| 9 | 2.0538 | 2.1338 | 2.0165 | 2.0195 | 1.9418 | 2.0195 | 1.8671 |
| 10 | 2.2779 | 2.3525 | 2.1658 | 2.0911 | 2.1285 | | 1.9418 |
| 11 | 2.2405 | 2.3899 | 2.2405 | 2.1658 | 2.4646 | | 1.9418 |
| 12 | 2.2405 | 2.2032 | 2.0538 | 2.1285 | 2.2405 | 1.9418 | |
| 13 | 2.1285 | 2.0538 | 1.9418 | 2.0538 | 2.0538 | 1.9044 | |
| 14 | 2.1658 | 2.2405 | 2.2032 | 2.1658 | 2.0911 | 2.0911 | |
| 15 | | 2.2405 | 2.1285 | 2.0911 | 2.2405 | 1.9791 | |
| 16 | 2.2032 | 2.2032 | 2.0165 | 2.0538 | 2.1658 | 1.9418 | |
| 17 | 2.0911 | 2.0911 | 2.0911 | | 2.0911 | 1.9791 | 1.4563 |
| 18 | 2.21 | 2.0165 | 2.1338 | 1.9791 | 2.1719 | 1.8671 | 1.6766 |
| 19 | 2.2862 | 2.4646 | 2.4006 | 2.1285 | 2.4387 | | 1.6766 |
| 20 | 2.553 | 2.5393 | 2.3624 | 2.3525 | 2.5911 | 2.5019 | 2.3624 |
| 21 | 2.4006 | 2.4272 | 2.1338 | 2.3525 | 2.553 | 2.5019 | 2.2862 |
| 22 | 2.4006 | 2.3899 | | 2.2779 | 2.4768 | 2.3899 | 2.3624 |
| 23 | 2.2481 | 2.3525 | 2.0576 | 2.0911 | 2.2862 | 2.3525 | 2.1719 |
| 24 | 2.2481 | 2.0957 | 2.0911 | 1.9814 | 1.9044 | 2.0576 | 2.1658 |
| Max | 2.553 | 2.5393 | 2.4006 | 2.3525 | 2.5911 | 2.5019 | 2.3624 |
| Min | 1.7924 | 1.105 | 1.8671 | 1.7528 | 1.7177 | 1.829 | 1.4563 |
| Avg | 2.1541 | 2.1146 | 2.0819 | 2.0262 | 2.0955 | 2.0366 | 1.9628 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

HV Non-Express Feeder

CONSUMPTION Feeder KV- 22 /
OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0257 | .0026 | .0257 | .0026 | | .0026 | .0026 |
| 2 | .0257 | .0026 | .0257 | .0026 | | .0026 | .0257 |
| 3 | .0257 | .0026 | .0257 | .0026 | | .0026 | .0026 |
| 4 | .0257 | .0026 | .0257 | .0026 | | .0257 | .0026 |
| 5 | .0257 | .0026 | .0257 | .0026 | | .0026 | .0026 |
| 6 | .0257 | .0026 | .0257 | .0026 | | .0026 | .0026 |
| 7 | .0257 | .0026 | .0257 | .0026 | | .0029 | .0026 |
| 8 | .0026 | .0026 | .0026 | .0026 | | .0026 | .0026 |
| 9 | | | .0026 | .0257 | .0026 | .0026 | .0026 |
| 10 | | .0026 | .0026 | .0026 | | .0026 | |
| 11 | | .0026 | | | | | |
| 12 | .0026 | | | | | | |
| 13 | .0257 | .0026 | | | | .0026 | |
| 14 | | .0026 | | | .0026 | .0026 | |
| 15 | | .0026 | | | | | .0026 |
| 16 | | .0026 | .0026 | | | | |
| 17 | | .0026 | | | .0026 | .0026 | |
| 18 | .0026 | .0026 | | .0026 | | .0026 | |
| 19 | .0026 | .0257 | .0026 | .0257 | | | |
| 20 | | .0257 | .0026 | .0257 | | | |
| 21 | | 1.749 | .0026 | | .0026 | .0257 | |
| 22 | .0257 | .0257 | | | .0255 | .0026 | |
| 23 | .0026 | .0257 | .0026 | | .0026 | | .0026 |
| 24 | .0257 | .0026 | .0257 | .0291 | | .0026 | .0026 |
| Max | .0257 | 1.749 | .0257 | .0291 | .0255 | .0257 | .0257 |
| Min | .0026 | .0026 | .0026 | .0026 | .0026 | .0026 | .0026 |
| Avg | .018 | .0862 | .0142 | .0094 | .0064 | .0053 | .0045 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 : 302 / 22KV GAURAIPADA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9355 | 2.3909 | 2.1632 | 2.2771 | | 2.2771 | 2.4669 |
| 2 | 1.8976 | 2.315 | 2.0114 | 2.0494 | | 2.2012 | 2.353 |
| 3 | 1.8596 | 2.2012 | 1.9355 | 1.9695 | | 2.1253 | 2.2771 |
| 4 | 1.7837 | 2.1632 | 1.8596 | 1.8976 | | 2.0494 | 2.2012 |
| 5 | 1.8217 | 2.0873 | 1.7458 | 1.8217 | | 2.0114 | 2.0873 |
| 6 | 1.8217 | 2.1253 | 1.6319 | 1.7837 | | 2.1632 | 2.0494 |
| 7 | 1.8596 | 2.1632 | 1.9355 | 2.0114 | | 2.2346 | 1.8976 |
| 8 | 2.1632 | 2.353 | 2.1632 | 2.1253 | | 2.4289 | 2.0114 |
| 9 | | | 2.8843 | 2.7325 | | 3.112 | 1.9355 |
| 10 | | 4.3265 | 3.6434 | 3.947 | | 4.2506 | |
| 11 | | 4.2506 | | | | | |
| 12 | 4.5162 | | | | | | 2.3909 |
| 13 | 3.4915 | 3.0361 | | | | 3.2638 | |
| 14 | | 3.3777 | | | 4.0229 | 4.2126 | |
| 15 | | 3.7952 | | | | | 2.0114 |
| 16 | | 3.9849 | 3.6434 | | | | |
| 17 | | 3.4156 | | | 3.9849 | 3.7952 | |
| 18 | 3.6434 | 2.9982 | | 3.1879 | | 3.8331 | |
| 19 | 3.6813 | 3.0741 | 3.5117 | 3.4536 | | | |
| 20 | | 3.0741 | 3.3018 | 3.6054 | | | |
| 21 | | 2.5807 | 2.5048 | | 2.9982 | 2.9602 | |
| 22 | 2.7325 | 2.5428 | | | 2.7705 | 2.5428 | |
| 23 | 2.5428 | 2.2771 | 2.4289 | | 2.4289 | | 2.315 |
| 24 | 2.0114 | 2.4289 | 2.0873 | 2.2771 | | 2.353 | 2.5428 |
| Max | 4.5162 | 4.3265 | 3.6434 | 3.947 | 4.0229 | 4.2506 | 2.5428 |
| Min | 1.7837 | 2.0873 | 1.6319 | 1.7837 | 2.4289 | 2.0114 | 1.8976 |
| Avg | 2.5174 | 2.8619 | 2.4657 | 2.5099 | 3.2411 | 2.8126 | 2.1953 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

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

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6478 | .8383 | .7621 | .724 | | .8002 | .8764 |
| 2 | .6478 | .8002 | .724 | .724 | | .8383 | .8002 |
| 3 | .6478 | .7621 | .6859 | .6859 | | .7621 | .7621 |
| 4 | .6478 | .8383 | .6859 | .6859 | | .724 | .724 |
| 5 | .6478 | .8002 | .6859 | .6478 | | .724 | .724 |
| 6 | .6478 | .7621 | .724 | .724 | | .7621 | .7621 |
| 7 | .6859 | .8002 | .7621 | .8383 | | .8383 | .724 |
| 8 | .8002 | .9907 | .9526 | .8764 | | .9145 | .0762 |
| 9 | | | 1.6004 | 1.2574 | | 1.3641 | .0686 |
| 10 | | 1.9433 | 2.5149 | 2.21 | | 2.2481 | |
| 11 | | 2.2862 | | | | | |
| 12 | 2.1338 | | | | | | .6859 |
| 13 | .1677 | 1.7147 | | | | .1829 | |
| 14 | | 1.9052 | | | 2.4006 | .2515 | |
| 15 | | 2.21 | | | | | .6097 |
| 16 | | 2.2481 | 2.4006 | | | | |
| 17 | | 1.9814 | | | 2.1338 | 2.2481 | |
| 18 | 1.6004 | 1.5623 | | 1.6004 | | 2.0195 | |
| 19 | 1.3336 | 1.2193 | 1.5242 | 1.3717 | | | |
| 20 | | 1.0288 | 1.3336 | .9907 | | | |
| 21 | | .9526 | .9145 | | .9526 | .0953 | |
| 22 | .0914 | .8764 | | | .9145 | .9145 | |
| 23 | .0914 | .8002 | .8002 | | .9907 | | .6859 |
| 24 | .6859 | .9526 | .8002 | .7621 | | .9526 | .9145 |
| Max | 2.1338 | 2.2862 | 2.5149 | 2.21 | 2.4006 | 2.2481 | .9145 |
| Min | .0914 | .7621 | .6859 | .6478 | .9145 | .0953 | .0686 |
| Avg | .7651 | 1.2851 | 1.1169 | 1.0070 | 1.4784 | .9788 | .6472 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.9135 | 4.2378 | 4.0108 | 4.0864 | | 4.1243 | 3.8594 |
| 2 | 2.9513 | 4.0864 | 3.7459 | 3.8594 | | 3.9729 | 3.8972 |
| 3 | 3.027 | 3.9351 | 3.7837 | 3.7459 | | 3.8594 | 3.7837 |
| 4 | 2.9891 | 3.8594 | 3.7459 | 3.7459 | | 3.9351 | 3.5945 |
| 5 | 3.0741 | 4.0864 | 3.7081 | 3.6702 | | 3.5945 | 3.6324 |
| 6 | 2.9891 | 3.6923 | 3.7837 | 3.546 | | 3.7837 | 3.5189 |
| 7 | 3.027 | 4.0108 | 3.7459 | 4.0148 | | 3.9351 | 3.5567 |
| 8 | 3.8216 | 4.4648 | 3.8972 | 4.0108 | | 4.3134 | 3.254 |
| 9 | | | 5.4486 | 5.3729 | | 6.054 | 3.2918 |
| 10 | | 6.735 | 7.5675 | 7.7566 | | 7.4918 | |
| 11 | | 7.5296 | | | | | |
| 12 | 7.9837 | | | | | | 8.6269 |
| 13 | 7.0377 | 6.3945 | | | | 6.1675 | 8.7782 |
| 14 | | 6.7729 | | | 8.1729 | 7.4161 | 2.8 |
| 15 | | 6.9242 | | | | | 2.8378 |
| 16 | | 6.9242 | 7.7566 | | | | |
| 17 | | 6.5458 | | | 7.2291 | 7.4539 | |
| 18 | 7.3857 | 6.5837 | | 6.8485 | | 7.1134 | |
| 19 | 1.9316 | 6.0918 | 6.7729 | 6.508 | | | |
| 20 | | 5.9026 | 4.3513 | 5.6756 | | | |
| 21 | | 4.881 | 4.4693 | | 5.2594 | 4.3134 | |
| 22 | 4.6918 | 4.5026 | | | 4.6918 | 4.3891 | |
| 23 | 4.654 | 4.3891 | 4.2756 | | 4.5405 | | 3.4156 |
| 24 | 2.5351 | 4.3134 | 4.1621 | 3.9729 | | 4.3134 | 4.0864 |
| Max | 7.9837 | 7.5296 | 7.7566 | 7.7566 | 8.1729 | 7.4918 | 8.7782 |
| Min | 1.9316 | 3.6923 | 3.7081 | 3.546 | 4.5405 | 3.5945 | 2.8 |
| Avg | 4.0675 | 5.3120 | 4.7016 | 4.7724 | 5.9787 | 5.0724 | 4.1956 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

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

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2499 | 2.121 | 2.2346 | 2.1968 | | 2.1968 | 2.1589 |
| 2 | 1.212 | 2.0074 | 2.0453 | 2.0074 | | 2.0831 | 2.0074 |
| 3 | 1.1363 | 1.9316 | 1.8938 | 1.818 | | 1.9316 | 1.9316 |
| 4 | 1.1741 | 1.8938 | 1.818 | 1.7044 | | 1.8938 | 1.818 |
| 5 | 1.212 | 1.8559 | 1.7423 | 1.5402 | | 1.8559 | 1.7801 |
| 6 | 1.1741 | 1.8938 | 1.8559 | 1.7801 | | 1.9316 | 1.7044 |
| 7 | 1.2878 | 2.0074 | 1.9316 | 2.0453 | | 2.0074 | 1.5529 |
| 8 | 1.7801 | 1.9316 | 2.0831 | 1.97 | | 2.1589 | 1.515 |
| 9 | | | 4.0527 | 3.5603 | | 3.939 | 1.7423 |
| 10 | | 4.9238 | 5.9464 | 5.4162 | | 6.0601 | |
| 11 | | 5.2647 | | | | | |
| 12 | 5.7949 | | | | | | 1.7423 |
| 13 | 4.7344 | 5.5298 | | | | 4.242 | 1.515 |
| 14 | | 5.2647 | | | 6.508 | 6.4009 | 1.818 |
| 15 | | 5.1132 | | | | | 1.6665 |
| 16 | | 4.8859 | | | | | |
| 17 | | 4.7723 | 5.9464 | | 6.4388 | 6.4388 | |
| 18 | *** | 4.3178 | | 5.4919 | | 5.3404 | |
| 19 | 4.6587 | 4.545 | 4.3178 | 4.6587 | | | |
| 20 | | 3.4088 | 3.4088 | 2.9543 | | | |
| 21 | | 2.8407 | 2.121 | | 1.7044 | | |
| 22 | 2.3483 | 2.2346 | | | 1.515 | 1.818 | |
| 23 | 2.2725 | 2.1589 | 2.0514 | | 2.2725 | | 1.4393 |
| 24 | 1.212 | 2.2725 | 1.2499 | 2.0453 | | 2.2346 | 2.1968 |
| Max | 50.45 | 5.5298 | 5.9464 | 5.4919 | 6.508 | 6.4388 | 2.1968 |
| Min | 1.1363 | 1.8559 | 1.2499 | 1.5402 | 1.515 | 1.818 | 1.4393 |
| Avg | 5.4465 | 3.3261 | 2.7937 | 2.7992 | 3.6877 | 3.2833 | 1.7726 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 306 / 22KV TRINITY SAND &
MINERALS E Feeder KV- 22 /
OUTGOING

HV Express Feeder

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0995 | .4774 | .6516 | .0512 | | .8526 | .4433 |
| 2 | .0412 | .6132 | .583 | .0614 | | .6139 | .5115 |
| 3 | .0343 | .6821 | .823 | .8867 | | .5456 | .8867 |
| 4 | | .0818 | .6859 | 1.1936 | | .6821 | .6139 |
| 5 | | .6139 | .2023 | .266 | | .9923 | .4092 |
| 6 | | .7503 | .3429 | .6139 | | 1.0231 | .341 |
| 7 | .0412 | .6139 | .6859 | .4774 | | 1.0913 | .2524 |
| 8 | .823 | .648 | .0446 | .0409 | | .0409 | .0443 |
| 9 | | | .5144 | .0477 | | .1228 | .0442 |
| 10 | | .9945 | .7545 | | | .7503 | |
| 11 | | 1.0974 | | | | | |
| 12 | .1432 | | | | | | 1.2689 |
| 13 | .5778 | 1.0288 | | | | 1.2916 | 1.3375 |
| 14 | | .8573 | | | .5487 | .9857 | .7545 |
| 15 | | .6173 | | | | | 1.406 |
| 16 | | .0617 | .1372 | | | | |
| 17 | | .1886 | | | .7251 | .3429 | |
| 18 | 1.5005 | .823 | | .4458 | | 1.0974 | |
| 19 | 1.4323 | .5144 | .648 | .6516 | | | |
| 20 | | .0412 | | .4801 | | | |
| 21 | | .1372 | .0443 | | | .0748 | |
| 22 | .7478 | .8573 | | | .5798 | .4433 | |
| 23 | .4419 | .6173 | .0648 | | .2046 | | .8526 |
| 24 | .0412 | .7162 | .8573 | .8867 | | .9208 | .6821 |
| Max | 1.5005 | 1.0974 | .8573 | 1.1936 | .7251 | 1.2916 | 1.406 |
| Min | .0343 | .0412 | .0443 | .0409 | .2046 | .0409 | .0442 |
| Avg | .4937 | .5924 | .4693 | .4695 | .5146 | .6983 | .6565 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | .3772 | .3772 | |
| 2 | | | | | .3772 | .3772 | |
| 3 | | | | | .3772 | .3772 | |
| 4 | | | | | .3772 | .3772 | |
| 5 | | | | | .3772 | .3772 | |
| 6 | | | | .0754 | .3772 | .3772 | |
| 7 | .0754 | | | | .0754 | .0754 | .0754 |
| 8 | | | | | | .0732 | |
| 9 | .0754 | | | | | | |
| 11 | | | | .0754 | .0754 | | |
| 12 | | | | | .5487 | | |
| 16 | | | | | .0754 | | |
| 17 | | | .0754 | | | | |
| 19 | | | | | .3018 | | |
| 20 | | | | | .3772 | | |
| 21 | | | | | .3658 | | |
| 24 | | .3772 | | .3772 | .3658 | .3772 | .3772 |
| Max | .0754 | .3772 | .0754 | .3772 | .5487 | .3772 | .3772 |
| Min | .0754 | .3772 | .0754 | .0754 | .0754 | .0732 | .0754 |
| Avg | .0754 | .3772 | .0754 | .176 | .3178 | .3099 | .2263 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6406 | 4.5268 | 4.225 | 4.5268 | 4.225 | 4.7154 | 4.8663 |
| 2 | | 4.4136 | 4.3381 | 4.2627 | 4.225 | 4.5268 | 4.3381 |
| 3 | 2.4143 | 4.3381 | 3.5837 | 3.9232 | 4.1495 | 4.5268 | 4.1495 |
| 4 | | 4.3381 | 3.4705 | 3.5837 | 4.0364 | 4.3381 | 3.9609 |
| 5 | | 4.1118 | 3.3951 | 3.6214 | 3.9609 | 4.225 | 3.8477 |
| 6 | 2.2634 | 3.8477 | 3.546 | 3.6969 | 3.9609 | 4.0364 | 3.81 |
| 7 | 2.8292 | 3.8477 | 3.6214 | | 3.8855 | 3.8043 | 3.4328 |
| 8 | 3.3951 | 4.225 | 4.3004 | | 4.225 | 4.5645 | 2.9424 |
| 9 | 4.8697 | 5.998 | 6.1111 | | 5.998 | 5.8848 | 2.7538 |
| 10 | | 7.9595 | 7.9218 | 6.2243 | 8.6386 | 8.4877 | |
| 11 | | 8.5631 | | 8.8649 | 9.2044 | 9.0912 | 3.0178 |
| 12 | 8.6386 | 8.5254 | 7.7332 | | 9.5816 | 9.2421 | |
| 13 | 6.677 | | 6.3752 | | 7.8087 | 7.9218 | |
| 14 | 7.8087 | 8.3368 | 7.5823 | 9.0535 | 8.6763 | 8.7894 | |
| 15 | 8.6386 | 8.4122 | 8.4877 | 8.2613 | 9.1667 | | |
| 16 | 8.9403 | 8.4122 | 8.4877 | 8.9026 | 9.5062 | | |
| 17 | 8.8272 | 8.2613 | 8.8649 | | 8.9026 | | |
| 18 | 8.2236 | 7.4314 | 7.8464 | 7.8087 | 8.2613 | | |
| 19 | 7.4691 | 8.2613 | 7.4314 | 6.7147 | 7.3891 | | 2.6406 |
| 20 | 5.3567 | 6.0734 | 6.1111 | | 6.6015 | 6.8656 | 2.6406 |
| 21 | 4.8663 | 5.0926 | 5.168 | | 5.3189 | 5.8848 | |
| 22 | 5.0549 | 4.904 | 4.904 | | | | 1.9993 |
| 23 | 4.6776 | 4.5645 | 4.7154 | | 4.7531 | | 2.6029 |
| 24 | 2.6406 | | 4.4136 | 4.6399 | 4.1701 | 4.7908 | 5.0549 |
| Max | 8.9403 | 8.5631 | 8.8649 | 9.0535 | 9.5816 | 9.2421 | 5.0549 |
| Min | 2.2634 | 3.8477 | 3.3951 | 3.5837 | 3.8855 | 3.8043 | 1.9993 |
| Avg | 5.5911 | 6.1111 | 5.7667 | 6.0060 | 6.3759 | 5.9821 | 3.4705 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 : 302 / 22KV KOLHI FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 5.3567 | 4.6022 | |
| 2 | | 5.1303 | 4.489 | |
| 3 | | 4.9417 | 4.3381 | |
| 4 | | 4.7154 | 4.225 | |
| 5 | | 4.489 | 4.1495 | |
| 6 | | 4.3381 | 4.0364 | |
| 7 | | 4.1495 | 3.7723 | |
| 8 | | 4.5268 | 4.0741 | |
| 9 | | 6.262 | 6.2243 | |
| 10 | | 8.1482 | 9.4307 | |
| 11 | | 9.3176 | | |
| 12 | | 9.2044 | | |
| 13 | | 6.941 | | |
| 14 | | 8.6386 | | |
| 15 | | 9.3176 | | |
| 16 | | 9.6948 | | |
| 17 | | 9.2798 | | |
| 18 | | 8.4499 | | |
| 19 | 9.0158 | 6.9787 | | |
| 20 | 8.8649 | 6.8656 | | 3.546 |
| 21 | 7.3183 | 6.1488 | | |
| 22 | 6.1111 | 5.2812 | | 3.0933 |
| 23 | 5.8848 | 4.9794 | | 3.7723 |
| 24 | | 5.4321 | 4.7908 | |
| Max | 9.0158 | 9.6948 | 9.4307 | 3.7723 |
| Min | 5.8848 | 4.1495 | 3.7723 | 3.0933 |
| Avg | 7.4390 | 6.6078 | 4.9211 | 3.4705 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1125 | 2.8292 | 2.3765 | 2.6783 | 2.6783 | 2.6406 | 2.7915 |
| 2 | | 2.7161 | 2.2634 | 2.5652 | 2.6406 | 2.6406 | 2.6406 |
| 3 | | 2.6406 | 2.1879 | 2.4897 | 2.5652 | 2.5652 | 2.4897 |
| 4 | | 2.5652 | 2.037 | 2.4143 | 2.452 | 2.5274 | 2.3765 |
| 5 | | 2.452 | 2.1125 | 2.452 | 2.3388 | 2.5274 | 2.2634 |
| 6 | 1.5089 | 2.452 | 2.1879 | 2.5652 | 2.3011 | 2.5606 | 2.2257 |
| 7 | 1.6598 | 2.5652 | 2.3388 | | 2.3388 | 2.6337 | 2.2257 |
| 8 | 2.0748 | 2.8292 | 2.8292 | | 2.7161 | 3.0178 | 2.1502 |
| 9 | 2.6406 | 3.546 | 3.5837 | | 3.546 | 3.6969 | 2.0748 |
| 10 | | 5.8471 | | 4.6022 | 5.4698 | 3.6969 | |
| 11 | | 6.0357 | | 5.9602 | 6.4129 | 5.8848 | 2.3388 |
| 12 | 6.1866 | 5.9225 | 6.1866 | | 6.1488 | 6.7524 | |
| 13 | 4.6022 | 4.225 | 3.9986 | | 4.8285 | 4.904 | |
| 14 | 5.0549 | 5.6207 | 5.3567 | 6.1111 | 5.5453 | 5.7339 | |
| 15 | 5.5453 | 5.8471 | 5.9225 | 6.0357 | 6.1866 | | |
| 16 | 5.9602 | | 5.6584 | 5.8093 | 5.6699 | | 1.9616 |
| 17 | 5.8471 | 5.0172 | 5.7716 | | 5.8093 | | |
| 18 | 5.0172 | 4.6776 | | 4.6399 | 5.168 | | |
| 19 | 4.9417 | 4.7154 | 4.9794 | 4.3759 | 4.8285 | | 1.6221 |
| 20 | 4.1872 | 4.0364 | 4.2627 | | 4.1118 | 3.2442 | 1.6598 |
| 21 | 3.0933 | 3.0933 | 3.0933 | | 3.3196 | 3.2442 | |
| 22 | 3.1687 | 2.7538 | 2.7161 | | | | 1.7353 |
| 23 | 2.8669 | 2.5652 | 2.8292 | | 2.9047 | | 1.5844 |
| 24 | 2.1879 | 2.7538 | 2.452 | 2.7915 | 2.6783 | 2.7161 | 2.9424 |
| Max | 6.1866 | 6.0357 | 6.1866 | 6.1111 | 6.4129 | 6.7524 | 2.9424 |
| Min | 1.5089 | 2.452 | 2.037 | 2.4143 | 2.3011 | 2.5274 | 1.5844 |
| Avg | 3.8142 | 3.8133 | 3.5783 | 3.9636 | 4.0286 | 3.5875 | 2.1927 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9054 | 1.3203 | 1.0185 | 1.2449 | 1.3203 | 1.3203 | 1.4712 |
| 2 | | 1.3203 | .9431 | 1.1317 | 1.3203 | 1.3203 | 1.358 |
| 3 | .8299 | 1.2449 | .9431 | 1.0562 | 1.2449 | 1.2826 | 1.2826 |
| 4 | | 1.1317 | 1.0562 | .9431 | 1.2449 | 1.2449 | 1.2071 |
| 5 | | 1.1317 | 1.1317 | 1.0562 | 1.2071 | 1.2449 | 1.2449 |
| 6 | .7545 | 1.2071 | 1.2071 | 1.2826 | 1.2437 | 1.358 | 1.2449 |
| 7 | .8299 | | 1.2826 | | 1.2437 | 1.5089 | 1.1694 |
| 8 | 1.3203 | 1.3203 | 1.3957 | | 1.4335 | 1.8107 | 1.1317 |
| 9 | 2.037 | 2.3765 | 2.2634 | | 2.4143 | 2.8292 | 1.1317 |
| 10 | | 3.2442 | | 2.5274 | 3.7723 | 3.9232 | |
| 11 | | 3.131 | | 3.5837 | 3.81 | 4.1118 | 1.2449 |
| 12 | 3.7346 | 3.1687 | 3.546 | | 4.0364 | 4.0741 | |
| 13 | 2.9801 | 2.3011 | 2.7161 | | 3.4705 | 3.546 | |
| 14 | 3.5082 | 3.0933 | 3.3951 | 3.81 | 3.81 | 3.81 | |
| 15 | 3.81 | 3.0556 | 3.6214 | 3.4705 | 4.0741 | | |
| 16 | 3.6214 | | 3.546 | 3.7723 | | | 1.1317 |
| 17 | 3.6591 | 2.9047 | 3.5837 | | 3.6214 | | |
| 18 | 3.2442 | 2.6029 | 2.9047 | 2.8292 | 3.6591 | | |
| 19 | 2.8669 | 2.4143 | 2.452 | 2.6406 | 2.9424 | | 1.1317 |
| 20 | 2.1502 | 1.6598 | 2.0748 | | 2.2634 | 2.2634 | 1.1317 |
| 21 | 1.6975 | 1.5844 | 1.5844 | | 1.8107 | 1.9616 | |
| 22 | 1.3957 | 1.2826 | 1.4335 | | | | .9808 |
| 23 | 1.358 | 1.2449 | 1.3203 | | 1.3957 | | .9808 |
| 24 | .9054 | 1.3957 | 1.1317 | 1.3203 | 1.3203 | 1.3203 | 1.6221 |
| Max | 3.81 | 3.2442 | 3.6214 | 3.81 | 4.0741 | 4.1118 | 1.6221 |
| Min | .7545 | 1.1317 | .9431 | .9431 | 1.2071 | 1.2449 | .9808 |
| Avg | 2.1899 | 2.0062 | 2.0251 | 2.1906 | 2.3936 | 2.2900 | 1.2166 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9547 | 1.8823 | 1.8823 | 1.7375 | 1.6651 | 1.8099 | 1.6651 |
| 2 | 1.8823 | 1.7375 | 1.7375 | 1.6651 | 1.5927 | 1.6651 | 1.6651 |
| 3 | 1.8099 | 1.7375 | 1.7375 | 1.5927 | 1.5927 | 1.6651 | 1.5927 |
| 4 | 1.8099 | 1.6651 | 1.7375 | 1.6651 | 1.448 | 1.6651 | 1.5927 |
| 5 | 1.8099 | 1.5927 | 1.7375 | 1.7375 | 1.448 | 1.8099 | 1.7375 |
| 6 | 1.8823 | 1.7375 | 1.8823 | 2.0271 | 1.5927 | 1.9547 | 1.8823 |
| 7 | 1.7375 | 1.6651 | 1.7375 | 1.9547 | 1.7375 | 1.8823 | 1.7375 |
| 8 | 1.8099 | 1.6651 | 1.7375 | 1.8823 | | 1.8099 | 1.5927 |
| 9 | 1.7375 | 1.6651 | 1.5203 | 1.6651 | | 1.6651 | 1.5203 |
| 10 | | 1.7375 | 1.5927 | 1.5927 | 2.0271 | 1.5927 | |
| 11 | | 1.5927 | | 1.5927 | 1.6651 | | 1.3032 |
| 12 | 1.448 | 1.5203 | | 1.5203 | 1.5927 | | 1.448 |
| 13 | | 1.5927 | 1.5203 | 1.448 | 1.5203 | 1.448 | 1.448 |
| 14 | 2.3167 | 1.5927 | 1.448 | 1.448 | 1.448 | 1.448 | 1.3756 |
| 15 | 1.8823 | 1.5927 | 1.448 | 1.3756 | 1.3756 | 1.3032 | 1.3032 |
| 16 | 1.6651 | 1.5203 | | 1.3032 | 1.3032 | 1.0136 | .8688 |
| 17 | 1.5203 | 1.5927 | 1.3756 | 1.3032 | 2.1719 | 1.5927 | 1.448 |
| 18 | 1.5927 | 1.5927 | 1.5927 | 1.6651 | 1.5927 | 1.5927 | 1.5927 |
| 19 | 1.8823 | 2.0271 | 1.8823 | 1.9547 | 1.8823 | | |
| 20 | 2.1719 | 2.1719 | 2.1719 | 2.2443 | 2.2443 | 2.1719 | |
| 21 | 2.1719 | 2.1719 | 2.1719 | 2.2443 | 2.3167 | 2.1719 | |
| 22 | 2.2443 | 2.3167 | | 2.2443 | 2.3167 | 2.1719 | |
| 23 | 2.1719 | 2.3167 | 2.0271 | 2.0271 | 2.1719 | | 2.0271 |
| 24 | 2.0995 | 2.0271 | 2.0271 | 1.8823 | 1.7375 | 1.8823 | 1.8823 |
| Max | 2.3167 | 2.3167 | 2.1719 | 2.2443 | 2.3167 | 2.1719 | 2.0271 |
| Min | 1.448 | 1.5203 | 1.3756 | 1.3032 | 1.3032 | 1.0136 | .8688 |
| Avg | 1.8858 | 1.7797 | 1.7484 | 1.7405 | 1.7474 | 1.7158 | 1.5623 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.3439 | 3.6923 | 3.6199 | 3.1131 | | 3.3303 | 3.1855 |
| 2 | 4.4163 | 3.4751 | 3.3653 | 2.9683 | | 3.1131 | 3.0407 |
| 3 | 3.6923 | 3.2579 | 3.1855 | 2.8235 | | 3.0407 | 2.8959 |
| 4 | 3.5475 | 3.1855 | 3.1855 | | | 2.9683 | 2.8959 |
| 5 | 3.4027 | 3.1131 | 3.0407 | | | 2.9683 | 3.1855 |
| 6 | 3.4751 | 3.3303 | 3.4027 | | | 3.2579 | 3.3303 |
| 7 | 3.4751 | 3.2579 | 3.1855 | | | 3.1855 | 3.1131 |
| 8 | 3.4751 | 3.1855 | 3.3303 | | | 3.1855 | 3.3303 |
| 9 | 3.7647 | 3.4751 | 3.2579 | | | 3.4751 | |
| 10 | | 3.4751 | 3.3303 | | | 3.5475 | |
| 11 | | 3.6199 | | | 3.9819 | | 3.4751 |
| 12 | 3.4751 | 3.4751 | | | 3.4751 | | 3.1855 |
| 13 | | 3.3303 | 3.1855 | | 3.3303 | 3.2579 | 3.2579 |
| 14 | | 3.1855 | 3.0407 | | 3.3303 | 2.8959 | 3.1131 |
| 15 | 4.1267 | 3.0407 | 2.8959 | | 3.1131 | 2.7511 | 2.8959 |
| 16 | 3.3303 | 3.0407 | | | 3.1131 | 2.7511 | 2.8235 |
| 17 | 5.1402 | 3.1855 | 2.8235 | | 3.2579 | 3.0407 | 2.9683 |
| 18 | 3.6923 | 3.3303 | 3.1855 | 3.1131 | 3.4027 | 3.4027 | 3.3303 |
| 19 | 4.3439 | 4.0543 | 3.5475 | 4.6334 | 3.7647 | | |
| 20 | 4.561 | 4.3439 | 4.0543 | 4.561 | 4.2715 | 4.1991 | |
| 21 | 4.4163 | 4.2715 | 3.9095 | 4.3439 | 4.1991 | 4.0543 | |
| 22 | 4.2715 | 4.3439 | | 4.1991 | 4.2715 | 4.1991 | |
| 23 | 4.4163 | 4.4163 | 3.9095 | 3.9095 | 4.0543 | | 6.1538 |
| 24 | 4.9954 | 3.9819 | 3.9095 | 3.6199 | 3.4751 | 3.6199 | 3.4751 |
| Max | 5.1402 | 4.4163 | 4.0543 | 4.6334 | 4.2715 | 4.1991 | 6.1538 |
| Min | 3.3303 | 3.0407 | 2.8235 | 2.8235 | 3.1131 | 2.7511 | 2.8235 |
| Avg | 4.0181 | 3.5445 | 3.3683 | 3.7285 | 3.6458 | 3.3122 | 3.3142 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 Urban/Sheddable Urban Feeder
Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .679 | .8299 | | .679 | .8299 | | .7545 |
| 2 | .7545 | .9054 | .6036 | .679 | .8299 | .8299 | .7545 |
| 3 | .7545 | .679 | .5281 | .7545 | .8299 | .7545 | .7545 |
| 4 | .679 | .679 | .5281 | .6036 | .679 | .679 | .7545 |
| 5 | .6036 | .679 | .4527 | .4904 | .6036 | .6036 | .6036 |
| 6 | .6036 | .6036 | .4527 | .6036 | .6036 | .6036 | .6036 |
| 7 | .5281 | .5281 | .4527 | .5281 | .6036 | .6036 | .6036 |
| 8 | .679 | .5281 | .4527 | .679 | | .6036 | .4527 |
| 9 | .9054 | .5281 | .9054 | 1.0562 | | .9054 | .9054 |
| 10 | | .6036 | 1.358 | 1.5844 | 1.5089 | 1.4632 | |
| 11 | | .7545 | | 1.8861 | 1.6598 | | 1.6598 |
| 12 | 1.8107 | .7545 | | 1.8861 | 1.7353 | | 1.6598 |
| 13 | 1.6598 | .679 | 1.358 | 1.358 | 1.4335 | 1.358 | 1.2826 |
| 14 | 1.8107 | .7545 | 1.7353 | 1.7353 | 1.6598 | 1.6598 | 1.5844 |
| 15 | 1.6598 | .7545 | 1.8107 | 1.8107 | 1.6598 | 1.7353 | |
| 16 | 1.8861 | .6036 | | 1.6598 | | 1.6598 | |
| 17 | 1.8107 | .6036 | 1.7353 | 1.5089 | 1.6598 | 1.6598 | 1.358 |
| 18 | 1.5089 | .5281 | 1.4335 | 1.358 | 1.1317 | 1.5089 | .7545 |
| 19 | 1.2071 | .4527 | 1.2071 | 1.0562 | 1.2071 | | |
| 20 | 1.1317 | .5281 | 1.0562 | .9808 | 1.1317 | 1.0562 | |
| 21 | | .6036 | .8299 | .8299 | .9054 | .7545 | |
| 22 | .7545 | .6036 | | .9054 | .9054 | .7545 | |
| 23 | .8299 | .6036 | .7545 | .9054 | .8299 | | .9054 |
| 24 | .7545 | .7545 | .6036 | .679 | .7545 | .8299 | .7545 |
| Max | 1.8861 | .9054 | 1.8107 | 1.8861 | 1.7353 | 1.7353 | 1.6598 |
| Min | .5281 | .4527 | .4527 | .4904 | .6036 | .6036 | .4527 |
| Avg | 1.0958 | .6476 | .9610 | 1.0924 | 1.1030 | 1.0538 | .9498 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.7069 | 2.6337 | 2.3411 | 2.1216 | 2.268 | 2.3411 | 2.0485 |
| 2 | 2.5606 | 2.4874 | | 2.0485 | 2.1948 | 2.268 | 1.9022 |
| 3 | 2.4874 | 2.3411 | 2.1948 | 1.9753 | 1.829 | 2.1216 | 1.9022 |
| 4 | 2.3411 | 2.1948 | 2.1216 | 1.9022 | 2.0485 | 2.1216 | 1.9022 |
| 5 | 2.6337 | 2.0485 | 2.1948 | 1.9753 | 1.9753 | 2.1948 | 1.9753 |
| 6 | 2.4143 | 2.1948 | 2.268 | 2.268 | 2.1216 | 2.3411 | 2.1216 |
| 7 | 2.268 | 2.1216 | 2.0485 | 2.4874 | 2.0485 | 2.1216 | 1.9022 |
| 8 | 2.1948 | 2.0485 | 1.9022 | 2.0485 | | 2.0485 | 2.4874 |
| 9 | 2.1948 | 2.0485 | 1.7558 | 1.9753 | | 1.9753 | 1.8107 |
| 10 | | 2.0485 | 2.0485 | 1.9022 | 2.8532 | 1.9753 | |
| 11 | | 1.9022 | | 1.829 | 2.3411 | | 1.4632 |
| 12 | 1.9022 | 2.1948 | | 1.4632 | 2.1216 | | 1.4632 |
| 13 | 1.829 | 2.0485 | 1.7558 | 1.829 | 2.0485 | 2.3411 | 1.39 |
| 14 | 2.1216 | 2.1216 | 1.7558 | 1.829 | 2.0485 | .8779 | 1.6827 |
| 15 | 1.9022 | 2.0485 | 1.6827 | 1.6827 | 1.9022 | 1.39 | 1.7558 |
| 16 | 1.7558 | 1.9022 | | 2.0485 | | 1.7558 | 1.5364 |
| 17 | 1.9753 | 1.9022 | 1.7558 | 1.829 | 1.9022 | 1.9022 | 1.6095 |
| 18 | 2.1216 | 2.0485 | 1.9022 | 2.1216 | 2.4143 | 1.9022 | 1.5364 |
| 19 | 2.4874 | 2.4874 | 2.268 | 2.268 | 2.268 | | |
| 20 | 2.9264 | 2.7069 | 2.5606 | 2.9264 | 2.7801 | 2.6337 | |
| 21 | | 2.7801 | 2.7069 | 2.9264 | 2.8532 | 2.6337 | |
| 22 | 3.1459 | 2.9264 | | 2.9264 | | 2.6337 | |
| 23 | 2.9995 | 2.9264 | 2.4874 | 2.7069 | 2.7801 | | 2.4874 |
| 24 | 3.0727 | 2.7801 | 2.6337 | 2.3411 | 2.4143 | 2.5606 | 2.268 |
| Max | 3.1459 | 2.9264 | 2.7069 | 2.9264 | 2.8532 | 2.6337 | 2.4874 |
| Min | 1.7558 | 1.9022 | 1.6827 | 1.4632 | 1.829 | .8779 | 1.39 |
| Avg | 2.3829 | 2.2893 | 2.1255 | 2.1430 | 2.2607 | 2.1070 | 1.8550 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Franchisee feeder(11 KV)

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2286 | .2286 | .1524 | .1905 | .2286 | .2286 | .2286 |
| 2 | .1905 | .2286 | .1905 | .1905 | .2286 | .2286 | .2286 |
| 3 | .1905 | .1905 | .1905 | .1905 | .2286 | .2286 | .2286 |
| 4 | .2286 | .2286 | .1524 | .1905 | .2286 | .2286 | .2286 |
| 5 | .2286 | .2286 | .1524 | .1905 | .2286 | .2286 | .2667 |
| 6 | .2286 | .2286 | .1905 | .1905 | .2286 | .2286 | .2667 |
| 7 | .2286 | .2286 | .1905 | .1905 | .2286 | .2286 | .2667 |
| 8 | .2286 | .2286 | .1905 | .1905 | | .2286 | .2667 |
| 9 | .2286 | .2286 | .1905 | .1905 | | .2667 | .2286 |
| 10 | | .2286 | .2286 | .2286 | .1143 | .2667 | |
| 11 | | .5335 | | .3429 | .3429 | | .3048 |
| 12 | .5335 | .6097 | | .381 | .4191 | | .3429 |
| 13 | .4572 | .6478 | .4191 | .4954 | .4191 | .4572 | .4954 |
| 14 | .5335 | .6859 | .4572 | .4191 | .4954 | .4572 | .4954 |
| 15 | .6478 | .724 | .4572 | .4191 | .4572 | .4572 | .5335 |
| 16 | .5716 | .5716 | | .4191 | .4572 | .4954 | .381 |
| 17 | .5335 | .6097 | .4572 | .4572 | .4572 | .4572 | .4191 |
| 18 | .6478 | .6859 | .4572 | .4954 | .381 | .4572 | .3048 |
| 19 | .6478 | .6859 | .5335 | .4572 | .5716 | | |
| 20 | .8002 | .6097 | .4954 | .4572 | .4954 | .4572 | |
| 21 | | .5716 | .4572 | .4572 | .4572 | .4572 | |
| 22 | .3429 | .3048 | | .2286 | .2667 | .2667 | |
| 23 | .1905 | .1905 | .1905 | .2286 | .2286 | | .2286 |
| 24 | .2286 | .1524 | .1524 | .1905 | .1905 | .2286 | .2286 |
| Max | .8002 | .724 | .5335 | .4954 | .5716 | .4954 | .5335 |
| Min | .1905 | .1524 | .1524 | .1905 | .1143 | .2286 | .2286 |
| Avg | .3865 | .4096 | .2953 | .3080 | .3343 | .3277 | .3128 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.268 | 2.1216 | 2.1216 | 1.7558 | 1.7924 | 1.829 | 3.219 |
| 2 | 2.1216 | 1.9387 | 1.9753 | 1.7558 | 1.6827 | 3.7311 | 3.5117 |
| 3 | 1.9753 | 1.9022 | 1.829 | 1.6827 | 1.6095 | 3.219 | 3.2922 |
| 4 | 1.9022 | 1.829 | 1.7558 | 1.6461 | 1.6095 | 3.1459 | 3.0727 |
| 5 | 1.9022 | 1.7558 | 1.829 | 1.6827 | 1.6095 | 3.2922 | 3.2922 |
| 6 | 1.829 | 1.9753 | 1.9022 | 2.0485 | 1.7558 | 3.658 | 3.5848 |
| 7 | 1.9022 | 1.9022 | 1.9753 | 2.0485 | 1.8656 | 3.7311 | 3.5848 |
| 8 | 1.9022 | 1.7924 | 1.829 | 1.9753 | | 3.7311 | 3.5848 |
| 9 | 1.9022 | 1.829 | 1.6095 | 1.6827 | | 3.4385 | 3.219 |
| 10 | | 1.9022 | 1.5364 | 1.6095 | | 3.0727 | |
| 11 | | 1.829 | | 1.6461 | | | 3.2922 |
| 12 | 1.6827 | 1.7558 | | 1.5364 | | | 3.2922 |
| 13 | | 1.7558 | 1.6095 | 1.5729 | | 3.1459 | 3.219 |
| 14 | 2.5606 | 1.7558 | 1.5364 | 1.3535 | | 3.0727 | 3.1493 |
| 15 | 2.0119 | 1.7558 | 1.4632 | 1.4632 | | 2.7801 | 2.963 |
| 16 | 1.7558 | 1.6827 | | 1.3169 | | 2.7069 | 2.3411 |
| 17 | 1.6827 | 1.6827 | 1.3535 | .7316 | | 2.8532 | 2.4143 |
| 18 | 1.7558 | 1.6827 | 1.4632 | 1.7558 | 2.1948 | 3.1459 | 3.5482 |
| 19 | 1.9387 | 2.1948 | 1.9022 | 1.9022 | 2.268 | | 3.8775 |
| 20 | 2.268 | 2.268 | 2.1948 | 2.2314 | | 4.3164 | 4.3896 |
| 21 | 2.4508 | 2.3411 | 2.3777 | 2.3777 | 2.4874 | 4.3164 | 4.4993 |
| 22 | | 2.5606 | | 2.3777 | 2.4874 | 4.4627 | |
| 23 | | 2.5606 | 2.1948 | 2.268 | 2.3411 | | 5.2675 |
| 24 | 2.5606 | | 2.3411 | 2.0485 | 1.9022 | 2.0485 | 4.1701 |
| Max | 2.5606 | 2.5606 | 2.3777 | 2.3777 | 2.4874 | 4.4627 | 5.2675 |
| Min | 1.6827 | 1.6827 | 1.3535 | .7316 | 1.6095 | 1.829 | 2.3411 |
| Avg | 2.0196 | 1.9467 | 1.8400 | 1.7696 | 1.9697 | 3.2849 | 3.4902 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 / MULGAON

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.3653 | 3.8043 | 3.0727 | 2.9264 | 2.8532 | 2.9995 | 2.9264 |
| 2 | 3.219 | 3.4385 | 2.9264 | 2.8532 | 2.7801 | 2.8532 | 2.7801 |
| 3 | 3.0727 | 3.1824 | 2.7069 | 2.7801 | 2.7069 | 2.7801 | 2.7069 |
| 4 | 3.0727 | 2.9995 | 2.6337 | 2.7069 | 2.7069 | 2.7801 | 2.7069 |
| 5 | 2.9264 | 2.9264 | 2.7069 | 4.3896 | 2.6337 | 2.7801 | 2.9264 |
| 6 | 3.1093 | 2.8532 | 2.9264 | 4.7554 | 2.7801 | 3.1093 | 2.9995 |
| 7 | 2.8532 | 2.7435 | 2.6337 | 4.2433 | 2.7801 | 2.8166 | 2.7801 |
| 8 | 2.7801 | 2.6703 | 2.4874 | 2.7069 | | 2.7069 | 3.3653 |
| 9 | 3.219 | 2.7069 | 2.4143 | 2.6337 | | 2.4874 | 2.6337 |
| 10 | | 2.7069 | 2.3411 | 2.6337 | 3.5117 | 2.4874 | |
| 11 | | 2.6703 | | 2.5606 | 3.0361 | | 2.3411 |
| 12 | 2.4874 | 2.9264 | | 2.6337 | 2.8532 | | 2.4508 |
| 13 | 2.5606 | 2.8669 | 2.4874 | 2.524 | 2.7435 | 2.6337 | 2.4508 |
| 14 | 2.5606 | 2.8532 | 2.4143 | 2.5972 | 2.7801 | 2.3411 | 2.524 |
| 15 | 2.5606 | 2.4874 | 2.5606 | 3.658 | 2.6337 | 2.268 | 2.4874 |
| 16 | 2.5606 | 2.7069 | | 3.5117 | 2.4143 | 2.268 | 2.4508 |
| 17 | | 2.5606 | 2.4874 | 3.5482 | 2.4874 | 2.4143 | 2.3777 |
| 18 | 2.7069 | 2.8532 | 2.4143 | 4.1335 | 3.1093 | 2.6337 | 2.963 |
| 19 | 2.9995 | 3.219 | 2.8532 | 2.9264 | 2.9264 | | |
| 20 | 1.0242 | 3.3653 | 3.4385 | 3.4385 | 3.5117 | 3.4385 | |
| 21 | | 3.3653 | 3.4751 | 3.3653 | 3.5117 | 3.3653 | |
| 22 | | 3.5117 | | 3.4751 | 3.5848 | 3.5848 | 1.1706 |
| 23 | 3.658 | 3.658 | 3.3653 | 3.3653 | 3.5117 | | 1.0242 |
| 24 | 3.5117 | 4.2798 | 3.2922 | 3.0727 | 3.0361 | 3.1824 | 3.219 |
| Max | 3.658 | 4.2798 | 3.4751 | 4.7554 | 3.5848 | 3.5848 | 3.3653 |
| Min | 1.0242 | 2.4874 | 2.3411 | 2.524 | 2.4143 | 2.268 | 1.0242 |
| Avg | 2.8551 | 3.0565 | 2.7819 | 3.2266 | 2.9497 | 2.7965 | 2.5642 |

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

From 15-JUL-17 and 21-JUL-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 : 358 / GIRIJ

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2071 | 1.2071 | 1.0562 | .9054 | .9054 | .9054 | 1.0562 |
| 2 | 1.0562 | 1.0562 | .9054 | .9054 | .9054 | .9054 | .9054 |
| 3 | 1.0562 | 1.0562 | .9054 | .9054 | .9054 | .9054 | .9054 |
| 4 | 1.0562 | 1.0562 | 1.1317 | .9054 | .9054 | .9054 | .9054 |
| 5 | 1.0562 | .9054 | 1.0562 | .9054 | .9054 | .9054 | .9808 |
| 6 | 1.0562 | .9808 | 1.2071 | 1.0562 | .9808 | 1.0562 | 1.1317 |
| 7 | .9054 | .9054 | 1.0562 | .9054 | .9054 | .9054 | 1.0562 |
| 8 | .9054 | .9054 | 1.0562 | .9054 | | .9054 | 1.1317 |
| 9 | .9054 | .9054 | 1.1317 | .7545 | | .9054 | 1.0562 |
| 10 | | 1.0562 | .9054 | .9054 | 1.358 | 1.0562 | |
| 11 | | 1.2071 | | 1.0562 | 1.0562 | | .8779 |
| 12 | 1.2071 | 1.358 | | .9054 | 1.358 | | .9054 |
| 13 | 1.0562 | 1.2071 | 1.0562 | .9054 | 1.2071 | 1.0562 | .9054 |
| 14 | 1.0562 | 1.358 | 1.0562 | 1.2071 | 1.2071 | 1.0562 | .9054 |
| 15 | 1.0562 | 1.2071 | 1.0562 | 1.0562 | 1.0562 | 1.1317 | .7545 |
| 16 | 1.0562 | 1.2071 | | 1.0562 | | 1.0562 | .9054 |
| 17 | 1.0562 | 1.0562 | 1.0562 | 1.0562 | 1.2071 | .9054 | .7545 |
| 18 | 1.0562 | 1.0562 | 1.2071 | 1.0562 | 1.1317 | 1.0562 | 1.0562 |
| 19 | | 1.358 | 1.2071 | 1.2071 | 1.2071 | | |
| 20 | 1.2071 | 1.5089 | 1.358 | 1.358 | 1.5089 | 1.5089 | |
| 21 | | 1.5089 | 1.358 | 1.5089 | 1.5089 | 1.358 | |
| 22 | 1.5089 | 1.358 | | 1.358 | | 1.358 | |
| 23 | 1.358 | 1.358 | 1.2071 | 1.2071 | 1.2071 | | 1.358 |
| 24 | 1.2071 | 1.2071 | 1.2071 | 1.0562 | 1.0562 | 1.0562 | 1.0562 |
| Max | 1.5089 | 1.5089 | 1.358 | 1.5089 | 1.5089 | 1.5089 | 1.358 |
| Min | .9054 | .9054 | .9054 | .7545 | .9054 | .9054 | .7545 |
| Avg | 1.1015 | 1.1663 | 1.1090 | 1.0437 | 1.1241 | 1.0449 | .9794 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 Station Transformer Feeder
Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5716 | .5716 | .3734 | .5716 | .5335 | | .4108 |
| 2 | .5716 | .5716 | .381 | .5716 | .5716 | | .4108 |
| 3 | .5716 | .6097 | .3734 | .5716 | .4954 | | .4108 |
| 4 | .5716 | .5335 | .3734 | .5716 | .5335 | | .4108 |
| 5 | .5716 | .5716 | .3734 | .5716 | .5335 | | .4108 |
| 6 | .5716 | .5716 | .3734 | .5716 | .4954 | | .3734 |
| 7 | .1524 | .1143 | .112 | .1143 | .1143 | | .112 |
| 8 | .1143 | .0762 | .112 | .1524 | | | .112 |
| 9 | .1143 | .0762 | .112 | .1905 | .1143 | | .112 |
| 10 | | .0762 | .112 | .1524 | .1143 | | |
| 11 | .1143 | .1143 | .1524 | .112 | .0762 | | .1905 |
| 12 | .1143 | .112 | .1524 | .112 | .1143 | | .1524 |
| 13 | .0762 | .112 | .1524 | .112 | .0762 | | .1524 |
| 14 | .1143 | .1143 | .1524 | .112 | .1143 | | .1524 |
| 15 | .0762 | .112 | .1524 | .112 | .0762 | | .1524 |
| 16 | .0762 | .112 | | .112 | .1143 | | .1524 |
| 17 | .1143 | .112 | .1524 | .112 | .1143 | .112 | .1905 |
| 18 | .0762 | .112 | .1524 | .112 | | .112 | .1524 |
| 19 | .1143 | .112 | .1905 | .112 | | .112 | .1905 |
| 20 | .4954 | .4108 | .5716 | .3734 | | .3734 | .5716 |
| 21 | .5335 | .4481 | .5716 | .4108 | | .3734 | .5716 |
| 22 | .5716 | .4108 | | .4108 | | .4108 | .5716 |
| 23 | .5716 | .4481 | .5716 | .4108 | .4954 | .3734 | |
| 24 | .5716 | .5335 | .4108 | .5716 | .5335 | | .4191 |
| Max | .5716 | .6097 | .5716 | .5716 | .5716 | .4108 | .5716 |
| Min | .0762 | .0762 | .112 | .112 | .0762 | .112 | .112 |
| Avg | .3231 | .2932 | .2763 | .3010 | .2900 | .2667 | .2901 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.8866 | 3.7723 | 3.4294 | 3.6199 | 3.1245 | | 1.448 |
| 2 | 3.5818 | 3.4675 | 3.4294 | 3.0864 | 3.0483 | | 1.2955 |
| 3 | 3.4294 | 3.3532 | 3.315 | 3.1245 | | | 1.3336 |
| 4 | 3.3532 | 3.315 | 3.2388 | 3.2769 | 2.8959 | | 1.3717 |
| 5 | 3.3532 | 3.3913 | 3.3532 | 3.4294 | 3.0483 | | 1.448 |
| 6 | 3.3532 | 3.0483 | 3.5056 | 3.4675 | 3.3532 | | 1.7909 |
| 7 | 3.5056 | 3.3532 | 3.658 | 3.5056 | 3.4675 | | 1.6004 |
| 8 | 3.5437 | 3.4294 | 3.5437 | 3.6961 | | | |
| 9 | .1524 | 3.315 | 3.315 | 3.1245 | 3.8866 | | 1.5242 |
| 10 | | 3.3532 | 3.1245 | 2.934 | 3.5437 | | |
| 11 | 3.4294 | 3.2769 | 3.0864 | 3.0102 | 5.1059 | | 1.2955 |
| 12 | 3.2769 | 3.2388 | 3.0864 | 3.0102 | 4.8011 | | 1.2574 |
| 13 | 3.1626 | 3.5056 | 2.9721 | 3.0864 | 4.8392 | | |
| 14 | 3.0864 | 3.6961 | 2.934 | 3.0102 | 4.8392 | | 1.3717 |
| 15 | 2.8959 | 3.2007 | 2.7816 | 2.7816 | 4.2676 | | 1.1431 |
| 16 | 3.0102 | 3.1626 | | 2.8197 | 4.3058 | | 1.105 |
| 17 | 3.2007 | 3.2769 | 2.8197 | 2.8578 | 1.448 | | 1.2193 |
| 18 | 3.1626 | 3.1245 | 3.0864 | 3.315 | | 1.5623 | 1.4098 |
| 19 | 3.6961 | 3.8866 | 3.658 | 3.8866 | | 1.6385 | 1.6385 |
| 20 | 4.4582 | 4.3439 | 4.1533 | 4.1914 | | 1.7909 | 1.7909 |
| 21 | 7.2017 | 4.6487 | 4.3058 | 4.3439 | | 1.9814 | 1.7909 |
| 22 | 7.2017 | 4.6487 | 2.1719 | 4.2295 | | 1.8671 | 1.829 |
| 23 | 7.1254 | 4.2676 | 4.6868 | 3.8866 | 4.1533 | 1.6766 | |
| 24 | 4.1914 | 6.5158 | 4.039 | 3.9628 | 3.3913 | 3.5056 | 1.6004 |
| Max | 7.2017 | 6.5158 | 4.6868 | 4.3439 | 5.1059 | 3.5056 | 1.829 |
| Min | .1524 | 3.0483 | 2.1719 | 2.7816 | 1.448 | 1.5623 | 1.105 |
| Avg | 3.7938 | 3.6913 | 3.378 | 3.4024 | 3.7364 | 2.0032 | 1.4632 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.8578 | 2.6292 | 2.6292 | 2.3624 | 2.2481 | | 2.3624 |
| 2 | 2.553 | 2.553 | 2.4768 | 2.1338 | 2.1338 | | 2.1719 |
| 3 | 2.3624 | 2.3624 | 2.2862 | 2.2862 | 2.0576 | | 2.0576 |
| 4 | 2.2862 | 2.3243 | 2.1719 | 2.3624 | 2.0576 | | 1.9814 |
| 5 | 2.3624 | 2.4006 | 2.2862 | 2.4768 | 2.2862 | | 2.21 |
| 6 | 2.4387 | 2.2862 | 2.4387 | 2.6673 | 2.4768 | | 2.4006 |
| 7 | 2.7435 | 2.553 | 2.7435 | 2.8578 | 2.2862 | | 2.8197 |
| 8 | 2.9721 | 2.7816 | 3.0864 | 3.0102 | | | 3.0864 |
| 9 | 3.2007 | 2.7435 | 3.2007 | 3.1245 | 3.2007 | | 3.1626 |
| 10 | | 3.2007 | 3.5818 | 3.658 | 3.5056 | | |
| 11 | 4.2295 | 3.7342 | 4.0009 | 4.3439 | 4.4201 | | 4.0771 |
| 12 | 4.3439 | 3.6961 | 4.0009 | 4.2676 | 4.4201 | | 4.2295 |
| 13 | 4.2295 | 3.6961 | 3.8866 | 3.8485 | 4.2676 | | |
| 14 | 3.8866 | 3.3532 | 3.7342 | 3.8485 | .5335 | | 3.9247 |
| 15 | 3.8104 | 3.1626 | 4.1152 | 3.8104 | 4.039 | | 3.8485 |
| 16 | 3.9628 | 3.2388 | | 3.5437 | 3.9247 | | 3.9628 |
| 17 | 4.1152 | 3.315 | 3.8485 | 3.7723 | 4.039 | 4.1914 | 4.1152 |
| 18 | 4.1152 | 3.4294 | 3.8104 | 3.8485 | | 4.039 | 1.4098 |
| 19 | 4.4582 | 4.0009 | 4.0771 | 4.2295 | | 4.3058 | 4.3439 |
| 20 | 4.6106 | 4.1914 | 3.9247 | 4.2676 | | 4.4201 | 4.382 |
| 21 | 4.2295 | 4.0009 | 3.658 | 3.8866 | | 4.0771 | 4.0771 |
| 22 | 3.5818 | 3.4675 | 3.1245 | 3.2007 | | 3.4294 | 3.2769 |
| 23 | 3.2007 | 3.2007 | 2.934 | 2.934 | 3.0864 | 2.9721 | |
| 24 | 3.2007 | 2.9721 | 3.0102 | 2.6292 | 2.5911 | 2.5911 | 2.6292 |
| Max | 4.6106 | 4.1914 | 4.1152 | 4.3439 | 4.4201 | 4.4201 | 4.382 |
| Min | 2.2862 | 2.2862 | 2.1719 | 2.1338 | .5335 | 2.5911 | 1.4098 |
| Avg | 3.4675 | 3.1372 | 3.2620 | 3.3071 | 2.9763 | 3.7533 | 3.1681 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

EHV Non-Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6413 | .679 | .7545 | .7922 | | .9054 | .8676 |
| 2 | .6413 | .6413 | .7922 | .7922 | | .7922 | .8299 |
| 3 | .6413 | .6413 | .7545 | .7922 | | .7922 | .8299 |
| 4 | .6413 | .6413 | .8299 | .8299 | | .8299 | .8676 |
| 5 | .7167 | .679 | .7922 | .9054 | | .9054 | .8299 |
| 6 | .8299 | .679 | .9054 | .9431 | | .9431 | .9054 |
| 7 | .8299 | .9431 | .9808 | .9431 | | 1.094 | .9054 |
| 8 | .7922 | 1.0562 | 1.0185 | .8676 | | 1.0562 | .7922 |
| 9 | .7167 | .9808 | .9054 | .8676 | | .9808 | .7922 |
| 10 | | .9431 | .9431 | .8676 | | .9808 | .7545 |
| 11 | | .9808 | | .7922 | | | .7167 |
| 12 | .6413 | .9054 | .8299 | .8299 | .8676 | | .7167 |
| 13 | .6036 | .8299 | .8299 | | .9808 | .9054 | .679 |
| 14 | .5281 | .7167 | .7545 | .7167 | .7167 | .7922 | .6413 |
| 15 | | .7922 | .7167 | .679 | .7545 | .7167 | |
| 16 | .5281 | .8676 | | | .7545 | | |
| 17 | .6413 | .8676 | | | .9431 | .8048 | |
| 18 | .7167 | 1.0185 | .9054 | .9054 | .9431 | | .7167 |
| 19 | .7922 | .9808 | .9431 | 1.0185 | 1.0185 | | |
| 20 | .8676 | 1.0562 | .9808 | 1.0185 | | 1.094 | .9808 |
| 21 | .679 | 1.0185 | 1.0185 | | | .9808 | .9431 |
| 22 | .7922 | .9431 | .9054 | | | | .8676 |
| 23 | .7545 | .8676 | .8676 | | | .9431 | .7922 |
| 24 | .6413 | .7167 | .7922 | .8299 | | .9431 | .9054 |
| Max | .8676 | 1.0562 | 1.0185 | 1.0185 | 1.0185 | 1.094 | .9808 |
| Min | .5281 | .6413 | .7167 | .679 | .7167 | .7167 | .6413 |
| Avg | .6970 | .8519 | .8676 | .8551 | .8724 | .9145 | .8167 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2449 | 1.5089 | 2.2634 | 3.2065 | | 1.9616 | 2.0748 |
| 2 | 1.6221 | 1.3203 | 2.452 | 3.0556 | | 2.037 | 2.037 |
| 3 | 1.5089 | 1.1694 | 2.5652 | 2.8669 | | 1.7353 | 2.1125 |
| 4 | 1.2071 | 1.1317 | 2.6406 | 2.8292 | | 1.8484 | 1.9616 |
| 5 | 1.1694 | 1.1317 | 2.6783 | 2.4897 | | 2.1879 | 1.8861 |
| 6 | 1.2071 | 1.2071 | 2.6406 | 2.2634 | | 2.2634 | 1.773 |
| 7 | 1.2181 | 1.094 | 2.3388 | 2.0748 | | 1.8484 | 1.5466 |
| 8 | 1.2826 | 1.2826 | 2.8669 | 1.9616 | | 1.8861 | 1.8484 |
| 9 | 1.2449 | 1.2449 | 2.8292 | 2.037 | | 2.3765 | 1.8107 |
| 10 | | 1.3203 | 2.8898 | 1.8484 | | 1.773 | 1.8861 |
| 11 | | 1.0562 | | 1.773 | | | 2.3011 |
| 12 | 1.3957 | .9808 | 2.6783 | | 1.6598 | | 2.037 |
| 13 | 1.2826 | .679 | 2.4897 | | 1.8861 | 1.6221 | 2.4143 |
| 14 | 1.5089 | .6413 | 2.9801 | 2.3011 | 1.9616 | 2.1125 | 2.2257 |
| 15 | | .4527 | 3.0556 | 2.1879 | 1.8107 | 1.8484 | |
| 16 | 1.4335 | .4904 | | | 1.5089 | | .9054 |
| 17 | 1.4712 | .7545 | 2.9047 | | 2.1125 | 1.8861 | 1.4335 |
| 18 | 1.6221 | 1.1317 | 3.1687 | 2.6783 | 1.8861 | | 1.6975 |
| 19 | 1.3957 | 1.5844 | 2.4897 | 2.7915 | 2.1879 | | 1.773 |
| 20 | 1.5844 | 1.8861 | 2.6406 | 2.1879 | | 2.2634 | 2.4897 |
| 21 | 1.5466 | 1.6598 | 2.7161 | | | 1.9616 | 2.5652 |
| 22 | 1.5466 | 1.8107 | 3.131 | | | | 2.6406 |
| 23 | 1.3957 | 1.6221 | 2.9424 | | | 2.2634 | 2.6783 |
| 24 | 1.358 | 1.6221 | 2.1125 | 2.7538 | | 2.037 | 2.1502 |
| Max | 1.6221 | 1.8861 | 3.1687 | 3.2065 | 2.1879 | 2.3765 | 2.6783 |
| Min | 1.1694 | .4527 | 2.1125 | 1.773 | 1.5089 | 1.6221 | .9054 |
| Avg | 1.3927 | 1.1993 | 2.7034 | 2.4298 | 1.8767 | 1.9951 | 2.0108 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

EHV Non-Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8676 | 2.7161 | 3.2819 | 2.6406 | | 2.9801 | 2.3388 |
| 2 | .8299 | 2.6406 | 3.2065 | 2.6029 | | 3.0556 | 2.452 |
| 3 | .8299 | 2.6783 | 2.7161 | 2.4897 | | 3.2819 | 2.5274 |
| 4 | .5658 | 2.9801 | 2.2634 | 2.6029 | | 2.2634 | 2.3011 |
| 5 | .6413 | 2.8292 | 1.8484 | 2.7538 | | 2.1879 | 2.1879 |
| 6 | .679 | 2.6406 | 1.9616 | 2.9047 | | 1.4335 | 1.6598 |
| 7 | .7545 | 1.3957 | 2.0748 | 2.9047 | | 1.3203 | 1.4335 |
| 8 | 1.4335 | | 2.2257 | 2.7161 | | 1.5089 | 1.0185 |
| 9 | 1.7353 | 1.3203 | 1.8107 | 1.8107 | | 1.773 | 1.1694 |
| 10 | | 1.6598 | 2.0119 | 2.1879 | | 1.9239 | 1.2071 |
| 11 | | 1.5466 | | 2.5652 | | | 1.2449 |
| 12 | 2.1502 | 1.6598 | 1.9616 | | 1.8861 | | .9054 |
| 13 | 2.0748 | 1.3957 | 1.8484 | | 1.9239 | 1.5089 | 1.0185 |
| 14 | 2.1125 | 1.4712 | 1.9616 | 2.1502 | 1.9993 | 1.773 | 1.1694 |
| 15 | | 1.6975 | 1.9993 | 2.1879 | 2.037 | 2.1502 | |
| 16 | 2.2634 | 2.7538 | | | 2.6783 | 2.0748 | .9431 |
| 17 | 2.5274 | 2.2634 | 3.2442 | | 2.1125 | 1.9239 | .9054 |
| 18 | 3.3951 | 2.6029 | 3.1687 | 3.8855 | 3.0178 | | 1.0562 |
| 19 | 3.5837 | 2.6029 | 2.4362 | 1.8107 | 2.8669 | | |
| 20 | 2.037 | 2.1879 | 2.0748 | 2.9424 | | 1.9616 | 1.0562 |
| 21 | 2.8669 | 3.2065 | 2.3388 | | | 2.9801 | .9808 |
| 22 | 1.773 | 3.0178 | 1.8107 | | | | 1.0185 |
| 23 | 2.3388 | | 1.6221 | | | 2.3011 | .9808 |
| 24 | .9431 | 2.8292 | 1.9022 | 1.9239 | | 3.131 | 2.7161 |
| Max | 3.5837 | 3.2065 | 3.2819 | 3.8855 | 3.0178 | 3.2819 | 2.7161 |
| Min | .5658 | 1.3203 | 1.6221 | 1.8107 | 1.8861 | 1.3203 | .9054 |
| Avg | 1.7335 | 2.2771 | 2.2623 | 2.5341 | 2.3152 | 2.1860 | 1.4678 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

EHV Non-Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6975 | 3.2065 | 2.6029 | 2.8669 | | | 2.452 |
| 2 | 1.6598 | 2.9424 | 2.7161 | 2.8292 | | | 2.2634 |
| 3 | 1.5844 | 2.6783 | 2.6406 | 2.6406 | | 2.4897 | 2.3011 |
| 4 | 1.6221 | 3.5082 | 2.452 | 2.7538 | | 2.9424 | 2.4897 |
| 5 | 1.9239 | 2.2634 | 2.452 | 2.9424 | | 3.0178 | 2.6029 |
| 6 | 2.037 | 2.2634 | 2.6406 | 3.1687 | | 3.5837 | 2.8669 |
| 7 | 2.0748 | 2.3765 | 3.1687 | 3.3573 | | 3.4328 | 3.3573 |
| 8 | 2.5652 | 2.4143 | 2.8669 | 2.9801 | | 2.8292 | 2.9047 |
| 9 | 3.2442 | 3.3196 | 3.4328 | 3.9232 | | 3.6591 | 2.452 |
| 10 | | 3.2819 | 3.3196 | 4.6399 | | 3.6591 | 3.0178 |
| 11 | | 2.6406 | | 3.4705 | | | |
| 12 | | 4.1495 | 3.6591 | | 3.6214 | | .4527 |
| 13 | 3.0556 | 2.5274 | 3.81 | | 3.6214 | 3.7346 | .4527 |
| 14 | 3.2065 | 2.6406 | 3.0933 | 3.131 | 5.2058 | 3.0933 | 1.0185 |
| 15 | | 3.8477 | 4.7154 | 3.81 | 5.4321 | 3.81 | .8676 |
| 16 | 2.9424 | 5.168 | | | 6.1866 | 3.5082 | 1.2826 |
| 17 | 4.225 | 4.5645 | 3.2819 | | 6.4129 | 3.4385 | 1.5466 |
| 18 | 3.7346 | 4.4136 | 3.3951 | 3.2442 | 6.5261 | | 1.5844 |
| 19 | 7.0165 | 4.3381 | 4.1872 | 4.4136 | 6.7901 | | 1.773 |
| 20 | 3.9609 | 3.6214 | 4.1872 | 5.0926 | | 4.225 | 1.8484 |
| 21 | 3.3196 | 3.8477 | 3.81 | | | 3.2065 | 1.7353 |
| 22 | 3.9609 | 2.8669 | 2.8292 | | | | 1.6975 |
| 23 | 4.0741 | 4.1872 | 2.9047 | | | 3.0178 | 1.7353 |
| 24 | 1.8107 | 3.6214 | 3.3196 | 2.6406 | | | 2.9801 |
| Max | 7.0165 | 5.168 | 4.7154 | 5.0926 | 6.7901 | 4.225 | 3.3573 |
| Min | 1.5844 | 2.2634 | 2.452 | 2.6406 | 3.6214 | 2.4897 | .4527 |
| Avg | 2.9858 | 3.3620 | 3.2493 | 3.4062 | 5.4746 | 3.3530 | 1.9862 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 : 305 / 22 KV KHARIWALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9431 | 1.0242 | 1.1694 | .9431 | | 1.094 | .9054 |
| 2 | .9054 | .9808 | 1.2826 | .9054 | | 1.0562 | |
| 3 | .8676 | .9808 | 1.2071 | .9054 | | .8676 | |
| 4 | .9054 | 1.0185 | 1.1317 | 1.094 | | .9054 | .8676 |
| 5 | .9808 | 1.1317 | 1.2071 | 1.2449 | | 1.0562 | .9431 |
| 6 | 1.094 | 1.2826 | 1.2826 | 1.3957 | | 1.094 | 1.0185 |
| 7 | 1.2826 | 1.3203 | 1.4712 | 1.2826 | | 1.2071 | 1.0562 |
| 8 | 1.094 | 1.2071 | 1.3203 | 1.358 | | 1.094 | |
| 9 | .9808 | 1.358 | 1.4712 | 1.2449 | | 1.0185 | |
| 10 | | 1.4335 | 1.4335 | 1.2449 | | 1.4712 | |
| 11 | | 1.3203 | | 1.0185 | | | |
| 12 | 1.773 | 1.2071 | | | 1.773 | | |
| 13 | 1.4712 | 1.0185 | 1.2071 | | 1.5844 | 1.2071 | .4904 |
| 14 | 1.0562 | 1.1317 | 1.0562 | 1.1317 | 1.094 | .7545 | .4904 |
| 15 | | .8299 | 1.2449 | 1.0562 | 1.0185 | .8299 | .8299 |
| 16 | 1.4712 | 1.3957 | | | 1.358 | 1.1694 | .8299 |
| 17 | 1.8484 | 1.5466 | 1.1694 | | 1.9239 | 1.3203 | .9431 |
| 18 | 1.6598 | 1.6221 | 1.4335 | 1.358 | 1.358 | | .9808 |
| 19 | 1.6598 | 1.5844 | 1.4335 | 1.3957 | 2.037 | | 1.1694 |
| 20 | 1.6598 | 1.6598 | 1.4335 | 1.4335 | | 1.6221 | 1.2071 |
| 21 | 1.358 | 1.4712 | 1.358 | | | 1.3203 | 1.2071 |
| 22 | 1.2449 | 1.3203 | 1.2449 | | | | 1.094 |
| 23 | 1.1317 | 1.2449 | 1.1317 | | | .9431 | 1.0562 |
| 24 | .9808 | 1.0562 | 1.1694 | 1.0185 | | 1.1317 | .9431 |
| Max | 1.8484 | 1.6598 | 1.4712 | 1.4335 | 2.037 | 1.6221 | 1.2071 |
| Min | .8676 | .8299 | 1.0562 | .9054 | 1.0185 | .7545 | .4904 |
| Avg | 1.2556 | 1.2561 | 1.2790 | 1.1783 | 1.5184 | 1.1138 | .9431 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 : 306 / 22 KV DHODIA EXPRESS

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3018 | .3395 | .2641 | .2641 | | .3018 | .3018 |
| 2 | .3395 | .3018 | .3018 | .3018 | | .3018 | .3395 |
| 3 | .3018 | .3772 | .3018 | .3018 | | .3772 | .2641 |
| 4 | .3395 | .3018 | .2641 | .3395 | | .3395 | .3018 |
| 5 | .3018 | .3018 | .2641 | .3772 | | .3395 | .3395 |
| 6 | .3018 | .3018 | .3018 | .3395 | | .3395 | .3395 |
| 7 | .3018 | .3395 | .3018 | .3395 | | .3018 | .3018 |
| 8 | .3395 | .3018 | .3018 | .3395 | | .3018 | .2641 |
| 9 | .3395 | .3772 | .3395 | .3395 | | .3018 | .3018 |
| 10 | | .3395 | .3018 | .5281 | | .3018 | .3395 |
| 11 | | .2641 | | .5281 | | | .3018 |
| 12 | .3395 | .3018 | .3395 | | .3395 | | .0754 |
| 13 | .3395 | .3018 | .3018 | | .3395 | .3772 | .3395 |
| 14 | .3395 | .2641 | .2641 | .3018 | .3772 | .3395 | .3018 |
| 15 | | .3395 | .3395 | .3395 | .3395 | .3395 | |
| 16 | .3395 | .3018 | | | .2641 | .3772 | .3395 |
| 17 | .3772 | .3018 | .3018 | | .3395 | .3018 | .3395 |
| 18 | .3395 | .2641 | .3395 | .3772 | .3018 | | .3395 |
| 19 | .3018 | .3395 | .3395 | .3772 | .3395 | | .3395 |
| 20 | .3018 | .3018 | .3772 | .3018 | | .3395 | .2641 |
| 21 | .3018 | .3395 | .3395 | | | .3395 | .3395 |
| 22 | .3772 | .2641 | .3772 | | | | .2641 |
| 23 | .3018 | .3395 | .2641 | | | | .3395 |
| 24 | .3018 | .3395 | .3395 | .3395 | | .3018 | .3018 |
| Max | .3772 | .3772 | .3772 | .5281 | .3772 | .3772 | .3395 |
| Min | .3018 | .2641 | .2641 | .2641 | .2641 | .3018 | .0754 |
| Avg | .3251 | .3144 | .3121 | .3550 | .3301 | .3290 | .3034 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 : 307 / ESSEL PROPACK EXPRESS

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9808 | .9431 | .9431 | .9054 | | .9431 | .8676 |
| 2 | .9808 | .9054 | .9054 | .9808 | | .9054 | .9431 |
| 3 | .7922 | .9431 | .9431 | .9431 | | .8676 | .9431 |
| 4 | .8299 | .9431 | .9431 | .8676 | | .9054 | .9054 |
| 5 | .9054 | | .9808 | .8676 | | .8676 | .8676 |
| 6 | .9431 | .9054 | .9054 | .9054 | | .8676 | .9431 |
| 7 | .9808 | .9808 | .9431 | .8676 | | .9431 | .9431 |
| 8 | 1.0185 | .9808 | .8676 | .7922 | | .8299 | .9431 |
| 9 | 1.0185 | 1.0185 | .9808 | .7922 | | .9431 | .9431 |
| 10 | | .9808 | 1.0562 | .9054 | | .8676 | .9808 |
| 11 | | .9808 | | .8676 | | | .9808 |
| 12 | 1.0562 | .9808 | .8676 | | .9431 | | .9431 |
| 13 | .9431 | .9431 | .9054 | | .9431 | .9054 | .9054 |
| 14 | .9808 | .9808 | .9054 | .9054 | .9431 | .9431 | .9054 |
| 15 | | .9431 | .8676 | .8676 | .9808 | .9054 | |
| 16 | .9054 | .9431 | | | 1.0562 | .8676 | .0754 |
| 17 | .9808 | .9808 | .9431 | | 1.0185 | .8299 | .9054 |
| 18 | .9808 | .9808 | .9054 | .9808 | .9808 | | .9431 |
| 19 | .9054 | 1.094 | .9431 | .9054 | .8676 | | .9431 |
| 20 | 1.0562 | 1.094 | .9054 | .8676 | | .9054 | .9431 |
| 21 | 1.0562 | 1.0185 | .9054 | | | .8676 | .9431 |
| 22 | .9808 | .9431 | .8299 | | | | .8676 |
| 23 | 1.0562 | .9431 | .8676 | | | .7922 | .9054 |
| 24 | .9054 | .9054 | | .9054 | | .9054 | .9431 |
| Max | 1.0562 | 1.094 | 1.0562 | .9808 | 1.0562 | .9431 | .9808 |
| Min | .7922 | .9054 | .8299 | .7922 | .8676 | .7922 | .0754 |
| Avg | .9646 | .9710 | .9197 | .8898 | .9667 | .8875 | .8906 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283519 / 22/22 KV ASPEE SW/STN

Feeder No / Name : 301 / 22 KV DAKIWALI INDUSTRIAL SHEDDABLE FEEDER HAVING WEEKLY
Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2689 | 1.6598 | 1.5432 | 1.3032 | 1.3375 | 1.3032 | 1.7147 |
| 2 | 1.2003 | 1.8484 | 1.5089 | 1.2689 | 1.749 | 1.2346 | 1.749 |
| 3 | 1.166 | 1.7353 | 1.5775 | 1.2689 | 1.4403 | 1.2689 | 1.7833 |
| 4 | 1.0974 | 1.6598 | 1.2689 | 1.3375 | 1.3032 | 1.3375 | 1.8176 |
| 5 | 1.3717 | 1.8107 | 1.5432 | 1.4403 | 1.5432 | 1.5089 | 1.9547 |
| 6 | 1.4746 | 2.037 | 1.4746 | 1.6118 | 1.6118 | 1.5432 | 2.0919 |
| 7 | 1.4746 | 1.5466 | 1.4746 | 1.6118 | 1.5089 | 1.5775 | 1.6461 |
| 8 | 1.7147 | 1.5844 | 1.7833 | 1.6804 | 1.749 | 2.0919 | 1.749 |
| 9 | 2.1262 | 2.3388 | 1.8519 | 2.0919 | 1.9204 | 2.2634 | 1.4746 |
| 10 | | 2.4691 | 2.5377 | 2.6406 | 2.2977 | 2.2977 | |
| 11 | | | | 2.5274 | 2.0919 | | 1.5089 |
| 12 | | 1.8519 | 1.8176 | 2.1502 | 2.5034 | | |
| 13 | | 2.0576 | 2.0919 | 1.8484 | 1.749 | | 1.2449 |
| 14 | | 1.989 | 2.1948 | 2.2257 | 1.9204 | 2.2291 | 1.358 |
| 15 | | 1.749 | 2.4006 | 2.8292 | 1.8861 | 2.7092 | |
| 16 | 2.0748 | 2.3663 | | 2.4897 | | | |
| 17 | 1.9616 | 2.4348 | 2.0576 | | 2.4348 | 2.332 | 1.3203 |
| 18 | | 2.0233 | 2.2634 | 2.3765 | 1.7147 | 2.6749 | 1.2826 |
| 19 | 1.9616 | 1.8519 | 1.7833 | 2.1502 | 1.7833 | | 1.5466 |
| 20 | 2.1125 | 2.5034 | 1.8176 | 2.5274 | 1.7147 | 1.8176 | 1.5466 |
| 21 | 1.7353 | 1.749 | 1.5775 | 1.9204 | 1.6804 | 1.9547 | 1.3957 |
| 22 | 2.0748 | 1.8519 | | 1.4746 | 1.4746 | 1.6804 | 1.2826 |
| 23 | 2.037 | 1.749 | 1.6461 | 1.4403 | 1.4746 | | 1.2071 |
| 24 | 1.3032 | 2.1879 | 1.5775 | 1.3375 | 1.749 | 1.4403 | 1.5432 |
| Max | 2.1262 | 2.5034 | 2.5377 | 2.8292 | 2.5034 | 2.7092 | 2.0919 |
| Min | 1.0974 | 1.5466 | 1.2689 | 1.2689 | 1.3032 | 1.2346 | 1.2071 |
| Avg | 1.6562 | 1.9589 | 1.7996 | 1.8936 | 1.7669 | 1.8481 | 1.5609 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283519 / 22/22 KV ASPEE SW/STN

Feeder No / Name : 302 / 22 KV WADAVALI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9602 | 1.1694 | .9945 | .8916 | .9602 | .9259 | .9602 |
| 2 | .9945 | 1.1694 | 1.0288 | .9259 | .9945 | .8916 | .9945 |
| 3 | .9602 | 1.2071 | .9602 | .8916 | .9945 | .8916 | 1.1431 |
| 4 | .9259 | 1.1694 | .9602 | 1.0288 | .9945 | .9602 | 1.0288 |
| 5 | 1.0288 | 1.2449 | .9945 | 1.166 | .9602 | 1.1317 | 1.0974 |
| 6 | 1.0974 | 1.358 | 1.1317 | 1.2689 | 1.0631 | 1.0631 | 1.166 |
| 7 | 1.0631 | 1.3957 | 1.2003 | 1.166 | 1.1317 | 1.1317 | 1.0974 |
| 8 | .9945 | 1.4335 | 1.166 | 1.1317 | 1.166 | 1.2003 | 1.1317 |
| 9 | 1.3375 | 1.5089 | 1.3375 | 1.3717 | 1.406 | 1.2346 | .8916 |
| 10 | | .7202 | 1.3032 | 1.4712 | 1.2689 | 1.3375 | |
| 11 | 1.3203 | | | 1.3957 | 1.3717 | | .8676 |
| 12 | 1.2826 | 1.1317 | 1.166 | 1.3203 | 1.2689 | | .7922 |
| 13 | 1.2826 | 1.0631 | 1.0631 | 1.2071 | 1.2003 | 1.0974 | .7922 |
| 14 | | 1.166 | 1.0631 | 1.1694 | 1.1317 | 1.0631 | .7167 |
| 15 | | 1.0974 | 1.3717 | 1.2449 | 1.166 | 1.0288 | .6413 |
| 16 | 1.3957 | .8573 | | 1.3203 | | | |
| 17 | 1.4335 | .9259 | 1.3375 | | 1.1317 | 1.2003 | .7545 |
| 18 | | .9259 | 1.3375 | 1.4712 | 1.2003 | 1.2689 | .8676 |
| 19 | 1.5466 | 1.166 | 1.2689 | 1.4335 | .8916 | | .7922 |
| 20 | 1.5089 | 1.3032 | 1.166 | 1.3957 | 1.2003 | 1.448 | .9808 |
| 21 | 1.3957 | 1.166 | 1.0631 | 1.166 | 1.2003 | 1.166 | 1.2826 |
| 22 | 1.2826 | 1.0974 | | .9945 | 1.0974 | 1.2193 | 1.1694 |
| 23 | 1.2826 | 1.0974 | 1.1431 | 1.0288 | .9945 | | 1.1694 |
| 24 | 1.0288 | 1.2826 | 1.0288 | .9602 | 1.0288 | .9602 | .9945 |
| Max | 1.5466 | 1.5089 | 1.3717 | 1.4712 | 1.406 | 1.448 | 1.2826 |
| Min | .9259 | .7202 | .9602 | .8916 | .8916 | .8916 | .6413 |
| Avg | 1.2061 | 1.1590 | 1.1469 | 1.1922 | 1.1227 | 1.1169 | .9696 |

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

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283519 / 22/22 KV ASPEE SW/STN

Feeder No / Name : 303 / 22 KV TANASA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | .6413 | .5144 | .4572 | .4115 | .4801 | .5716 |
| 2 | .1524 | .5658 | .4801 | .4954 | .4801 | .4115 | .4954 |
| 3 | .1524 | .5658 | .4115 | .5335 | .4115 | .3429 | .5335 |
| 4 | .1524 | .5281 | .3086 | .4572 | .3772 | .3429 | .4572 |
| 5 | .1524 | .4527 | .4458 | .4191 | .3429 | .3429 | .3429 |
| 6 | .1524 | .3772 | .3772 | .3429 | .3086 | .3772 | .2667 |
| 7 | .1524 | .3395 | .3772 | .381 | .3086 | .3429 | .2286 |
| 8 | .2286 | .3395 | .4801 | .4572 | .3429 | .3772 | .2058 |
| 9 | .4191 | .5658 | .5144 | .6859 | .583 | .5487 | .1372 |
| 10 | | .7202 | .8002 | .679 | .7202 | .8764 | |
| 11 | .7922 | | | .6413 | .6859 | | .3018 |
| 12 | | .6173 | .7621 | .7545 | .6516 | | .3018 |
| 13 | .3018 | .6173 | .6097 | .679 | .5144 | .6097 | .2641 |
| 14 | | | .6859 | .8299 | .6173 | .9145 | .3018 |
| 15 | | .6173 | .6859 | .7922 | .6516 | .724 | .2263 |
| 16 | .8299 | .7202 | | .7545 | | | |
| 17 | .8299 | .7202 | .724 | | .6516 | .7621 | .2263 |
| 18 | | .583 | .7621 | .679 | .6859 | .8002 | .1509 |
| 19 | .5658 | .583 | .8002 | .6413 | .583 | | .1509 |
| 20 | .5658 | .6516 | .5716 | .6036 | .6859 | .6097 | .1509 |
| 21 | .5281 | .6173 | .6097 | .5144 | .6516 | .5335 | .1509 |
| 22 | .5658 | .5144 | | .5144 | .6516 | .5716 | .1509 |
| 23 | .4904 | 1.0288 | .5716 | .5144 | .583 | | .1509 |
| 24 | .1524 | .4904 | .6173 | .4954 | .4801 | .5144 | .5716 |
| Max | .8299 | 1.0288 | .8002 | .8299 | .7202 | .9145 | .5716 |
| Min | .1524 | .3395 | .3086 | .3429 | .3086 | .3429 | .1372 |
| Avg | .3861 | .5844 | .5766 | .5792 | .5383 | .5517 | .2881 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283519 / 22/22 KV ASPEE SW/STN

Feeder No / Name : 304 / 22 KV MUSARNE FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5487 | 1.3203 | 1.0288 | 1.0974 | 1.406 | 1.2003 | 1.0974 |
| 2 | .583 | 1.0562 | 1.0288 | 1.2689 | 1.2689 | 1.166 | 1.1317 |
| 3 | .5144 | 1.2826 | 1.0288 | 1.3375 | 1.3375 | 1.0974 | 1.0974 |
| 4 | .5487 | 1.1694 | 1.0288 | 1.3032 | 1.0974 | 1.0974 | 1.166 |
| 5 | .583 | 1.1317 | .8916 | 1.0288 | 1.0631 | 1.2003 | 1.0974 |
| 6 | .5487 | 1.094 | .8916 | 1.1317 | .8573 | 1.1317 | 1.1317 |
| 7 | .3772 | .9054 | .823 | 1.0974 | .9602 | 1.0974 | .8916 |
| 8 | .6173 | .7922 | .9602 | 1.0631 | .6516 | .9602 | .9602 |
| 9 | .7202 | .415 | .8573 | .7202 | .6859 | .8573 | .7888 |
| 10 | | .4115 | .9602 | .8676 | .8573 | .7888 | |
| 11 | .8299 | | | .8676 | .6516 | | .7545 |
| 12 | .415 | .2401 | 1.166 | .9431 | 1.1317 | | .8676 |
| 13 | .3772 | .6516 | .6859 | .679 | .6516 | .6859 | .3772 |
| 14 | | .6516 | .7888 | .7922 | .8573 | .7888 | .6413 |
| 15 | | .7202 | .8916 | .8299 | .7202 | .823 | .7167 |
| 16 | .7922 | .4801 | | .7922 | | | |
| 17 | .679 | .6516 | .6859 | | 1.0288 | .6859 | .679 |
| 18 | | .3429 | .8916 | .6413 | 1.0288 | .8916 | .6036 |
| 19 | .7545 | .3429 | .7545 | .7167 | .8916 | | .7167 |
| 20 | .9054 | .4458 | .9602 | .9808 | .823 | 1.0974 | .8299 |
| 21 | 1.5466 | .9259 | 1.3717 | 1.6461 | 1.2003 | 1.4403 | .6036 |
| 22 | .8676 | .9259 | | 1.2003 | 1.2003 | 1.3032 | .7545 |
| 23 | 1.6975 | 1.2689 | 1.1317 | 1.6461 | 1.3032 | | .5281 |
| 24 | .6173 | 1.094 | 1.0974 | .9945 | 1.3375 | 1.2689 | 1.0288 |
| Max | 1.6975 | 1.3203 | 1.3717 | 1.6461 | 1.406 | 1.4403 | 1.166 |
| Min | .3772 | .2401 | .6859 | .6413 | .6516 | .6859 | .3772 |
| Avg | .7262 | .7965 | .9488 | 1.0281 | 1.0005 | 1.0306 | .8393 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283519 / 22/22 KV ASPEE SW/STN

Feeder No / Name : 305 / 22 KV BHARATIYA FEEDER

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1372 | .1509 | | .1372 | | | .1372 |
| 2 | .1372 | .1509 | | .1372 | | | .1372 |
| 3 | .1372 | .1509 | | .1372 | | | .1372 |
| 4 | .1372 | .2263 | | .1372 | | | .1372 |
| 5 | .1372 | .1509 | | .1372 | | | .1372 |
| 6 | .1372 | .1509 | | .1372 | | | .1372 |
| 7 | .1372 | .1509 | | .1372 | | | .1372 |
| 8 | .1372 | .1509 | | .1372 | | | .1372 |
| 9 | .6173 | .4527 | .9259 | .1372 | | | .2058 |
| 10 | | .4115 | .5487 | .1509 | | | |
| 11 | .3018 | | | .2263 | | | .1509 |
| 12 | .6413 | .3772 | .4458 | .1509 | | | .1509 |
| 13 | .1509 | .6859 | .6173 | | | | .1509 |
| 14 | | 1.2346 | 1.2689 | .4527 | | | .2263 |
| 15 | | .8916 | 1.0631 | .1509 | | | .1509 |
| 16 | .7545 | | | .1509 | | | |
| 17 | 1.0185 | | .6173 | | | | .2263 |
| 18 | | .8573 | 1.5775 | .1509 | | | .1509 |
| 19 | .3772 | .9602 | .4458 | .1509 | | | .1509 |
| 20 | .9808 | .4801 | .1372 | .1509 | | .1372 | .1509 |
| 21 | .8299 | | .1372 | .1372 | | .1372 | .1509 |
| 22 | .1509 | | | .1372 | | .1372 | .1509 |
| 23 | .2263 | | .1372 | .1372 | | | .2263 |
| 24 | .1372 | .1509 | | .1372 | .1372 | | .1372 |
| Max | 1.0185 | 1.2346 | 1.5775 | .4527 | .1372 | .1372 | .2263 |
| Min | .1372 | .1509 | .1372 | .1372 | .1372 | .1372 | .1372 |
| Avg | .3642 | .4325 | .6602 | .1600 | .1372 | .1372 | .1581 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283519 / 22/22 KV ASPEE SW/STN

Feeder No / Name : 306 / 22KV HIL EXPRESS

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | | | .5144 |
| 2 | | | | | .4801 |
| 3 | | | | | .5144 |
| 4 | | | | | .5487 |
| 5 | | | | | .5144 |
| 6 | | | | | .5144 |
| 7 | | | | | .5487 |
| 8 | | | .0309 | .3086 | .5487 |
| 9 | | | | .4115 | .583 |
| 10 | | .1886 | | .5144 | |
| 11 | | .2641 | | | .5658 |
| 12 | .1372 | .3395 | | | .5281 |
| 13 | | | | .583 | .5281 |
| 14 | | .1509 | | .6173 | .5658 |
| 15 | | .1509 | .2401 | .583 | .5658 |
| 16 | | .1509 | | | |
| 17 | | | | .5487 | .6036 |
| 18 | | .1509 | | .5487 | .5658 |
| 19 | | | .1372 | | .5658 |
| 20 | | | | .5144 | .415 |
| 21 | | | | .5144 | .6036 |
| 22 | | | | .4801 | .6036 |
| 23 | | | | | .5658 |
| 24 | | | | | .5144 |
| Max | .1372 | .3395 | .2401 | .6173 | .6036 |
| Min | .1372 | .1509 | .0309 | .3086 | .415 |
| Avg | .1372 | .1994 | .1361 | .5113 | .5435 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | 1.5089 | | | | | |
| 7 | 1.3717 | 1.8519 | 1.8519 | 2.1605 | | |
| 8 | 1.0974 | | 1.8176 | 2.2634 | | |
| 9 | | | 2.2291 | | | |
| 10 | | | 2.2291 | 2.6063 | | |
| 12 | 2.0919 | | | | | |
| 13 | 1.9204 | | 2.2291 | | | |
| 14 | | | 1.0631 | | | |
| 15 | | | 2.3663 | | 2.4006 | |
| 16 | | | | | | .9945 |
| 17 | 1.7147 | 2.2291 | 2.2634 | | | .3429 |
| 18 | 1.8861 | | 2.5377 | | | .8573 |
| 19 | | | 2.4006 | | | 1.4746 |
| 20 | | 2.5377 | 2.572 | | | |
| 21 | 2.1948 | | | | | |
| 22 | 2.1605 | | | | | |
| 23 | 2.0576 | 2.332 | 2.0919 | | | |
| 24 | 1.5432 | 1.989 | | 2.0233 | | |
| Max | 2.1948 | 2.5377 | 2.572 | 2.6063 | 2.4006 | 1.4746 |
| Min | 1.0974 | 1.8519 | 1.0631 | 2.0233 | 2.4006 | .3429 |
| Avg | 1.7770 | 2.1879 | 2.1377 | 2.2634 | 2.4006 | .9173 |

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

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 302 / 22 KV KALAMBHA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | 10.6653 | | | | | |
| 7 | 10.5967 | | 11.9685 | 12.0028 | | |
| 8 | 10.1509 | | 7.1331 | 10.8368 | | |
| 9 | | | 9.465 | | | |
| 10 | | | 9.0192 | 10.048 | | |
| 13 | 8.5048 | | 6.1728 | 9.2936 | | 8.0933 |
| 14 | | | 8.2305 | 9.1221 | 9.7051 | 8.8477 |
| 15 | | | 9.4993 | | 9.7737 | 8.059 |
| 16 | | | 9.1907 | | | 6.3786 |
| 17 | 5.0755 | 10.048 | 10.2195 | | | 9.3279 |
| 18 | 5.0412 | 9.7737 | 9.6022 | | | 8.882 |
| 19 | | | 10.1509 | | | 6.893 |
| 20 | 5.2469 | 10.1509 | 10.5967 | | | |
| 21 | 6.6187 | | | | | |
| 22 | 11.9685 | | | | | |
| 23 | 11.4198 | 12.2085 | 12.0028 | | | |
| 24 | 6.7901 | 12.6886 | | 12.1742 | | |
| Max | 11.9685 | 12.6886 | 12.0028 | 12.1742 | 9.7737 | 9.3279 |
| Min | 5.0412 | 9.7737 | 6.1728 | 9.1221 | 9.7051 | 6.3786 |
| Avg | 8.3708 | 10.9739 | 9.4809 | 10.5796 | 9.7394 | 8.0688 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 303 / 22 KV INDUSTRIAL FEEDER

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | .7888 | | | | |
| 7 | | .6516 | 1.3032 | .9945 | |
| 8 | .8573 | | .823 | 1.3375 | |
| 9 | | | 2.1605 | | |
| 10 | | | 3.2922 | 1.5775 | |
| 12 | 2.2634 | | | | |
| 13 | 1.5089 | | 2.572 | | |
| 14 | 1.2689 | | 1.3375 | | |
| 15 | | | 1.3375 | | |
| 17 | 1.749 | 2.8121 | 2.6063 | | 1.8176 |
| 18 | 2.6749 | 2.4006 | 1.3717 | | 1.8519 |
| 19 | | | 1.7147 | | 1.8861 |
| 20 | 1.406 | 2.0233 | 2.7435 | | |
| 21 | .9259 | | 1.7147 | | |
| 23 | .6859 | .7888 | .8916 | | |
| 24 | .6859 | .6859 | | 1.0974 | |
| Max | 2.6749 | 2.8121 | 3.2922 | 1.5775 | 1.8861 |
| Min | .6859 | .6516 | .823 | .9945 | 1.8176 |
| Avg | 1.3468 | 1.5604 | 1.8360 | 1.2517 | 1.8519 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 19-JUL-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 12 | .2743 | |
| 13 | .4115 | |
| 15 | | 3.2236 |
| 17 | .5487 | |
| 20 | .9259 | |
| 21 | 1.2003 | |
| 24 | .6173 | |
| Max | 1.2003 | 3.2236 |
| Min | .2743 | 3.2236 |
| Avg | .663 | 3.2236 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | .5487 | | | | |
| 7 | .583 | .4115 | .4801 | .5144 | |
| 8 | .6516 | | | .5487 | |
| 9 | | | .7545 | | |
| 10 | | | .1372 | .8573 | |
| 11 | | | | | .6516 |
| 12 | .6516 | | | | .5487 |
| 13 | | | .6173 | | .5487 |
| 14 | | | .6516 | | .5144 |
| 15 | | | .6859 | | .5487 |
| 16 | | | | | .5144 |
| 17 | .6516 | .6859 | .6516 | | .5144 |
| 18 | .6173 | .6859 | .7202 | | |
| 19 | | | .7202 | | .4458 |
| 20 | .583 | .583 | .6859 | | |
| 21 | .6859 | | | | |
| 22 | .5144 | | | | |
| 23 | | .5144 | .6173 | | |
| 24 | .583 | .5487 | | .5487 | |
| Max | .6859 | .6859 | .7545 | .8573 | .6516 |
| Min | .5144 | .4115 | .1372 | .5144 | .4458 |
| Avg | .6070 | .5716 | .6111 | .6173 | .5358 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | 7.3731 | | | | | |
| 7 | 7.8532 | 6.9616 | 7.0302 | 5.4527 | | |
| 8 | 8.0933 | | 4.904 | 8.4362 | | |
| 9 | | | 8.5048 | | | |
| 10 | | | 8.5048 | 8.4705 | | |
| 12 | 7.4417 | | | | | |
| 13 | 7.0302 | | 7.9904 | | | |
| 14 | | | 7.9904 | | | |
| 15 | | | 8.7792 | | 4.6982 | |
| 17 | 7.6132 | 7.4074 | 8.0933 | | | |
| 18 | 7.8532 | | 8.3333 | | | 2.4348 |
| 19 | | | 8.059 | | | 4.2524 |
| 20 | 7.6475 | 7.3731 | 5.144 | | | |
| 21 | 7.3045 | | | | | |
| 22 | 7.6132 | | | | | |
| 23 | 9.225 | 1.2346 | 11.1797 | | | |
| 24 | 9.1907 | 9.2936 | | 10.5967 | | |
| Max | 9.225 | 9.2936 | 11.1797 | 10.5967 | 4.6982 | 4.2524 |
| Min | 7.0302 | 1.2346 | 4.904 | 5.4527 | 4.6982 | 2.4348 |
| Avg | 7.8532 | 6.4541 | 7.8761 | 8.2390 | 4.6982 | 3.3436 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | .0343 | | | | | |
| 7 | .0686 | .0686 | .0343 | .0686 | | |
| 8 | .0343 | | .0343 | .0686 | | |
| 9 | | | .0686 | | | |
| 10 | | | .0686 | .1372 | | |
| 11 | .1372 | | | | | .0686 |
| 12 | .1372 | | | | | .0686 |
| 13 | .1029 | | .0686 | | | .0686 |
| 14 | | | .0686 | | .0686 | .0686 |
| 15 | | | .0686 | | | .1029 |
| 16 | | | | | | .0686 |
| 17 | .0686 | .0343 | .0343 | | | .0686 |
| 18 | .0686 | | .0343 | | | .0686 |
| 19 | | | .0686 | | | .0686 |
| 20 | .0686 | .0343 | .0686 | | | |
| 21 | .0686 | | | | | |
| 22 | .0686 | | | | | |
| 23 | .0686 | .0343 | .0686 | | | |
| 24 | .0343 | .0686 | | .0343 | | |
| Max | .1372 | .0686 | .0686 | .1372 | .0686 | .1029 |
| Min | .0343 | .0343 | .0343 | .0343 | .0686 | .0686 |
| Avg | .0739 | .0480 | .0572 | .0772 | .0686 | .0724 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | 5.487 | | | | | |
| 7 | | 6.4472 | 6.4472 | 5.7956 | | |
| 8 | 4.6296 | | 6.6873 | 5.8299 | | |
| 9 | | | 6.3786 | | | |
| 10 | | | 5.8299 | 5.9328 | | |
| 11 | | | | | | .7888 |
| 12 | 2.2977 | | | | | 1.0974 |
| 13 | | | 2.0576 | | | 1.0288 |
| 14 | | | 2.0233 | | 2.1262 | 1.0974 |
| 15 | | | 2.2291 | | 2.0576 | .9602 |
| 16 | | | | | | 1.1317 |
| 17 | 1.8861 | | 2.4006 | | | 1.1317 |
| 18 | 1.9204 | 2.0919 | 2.2291 | | | 1.3375 |
| 19 | | | 2.0576 | | | 1.4746 |
| 20 | 1.1317 | 2.0919 | 2.0576 | | | |
| 21 | 2.0233 | 2.5377 | 1.8176 | | | |
| 22 | 5.4184 | | | | | |
| 23 | | 7.476 | 6.1728 | | | |
| 24 | 5.1097 | | | 6.0357 | | |
| Max | 5.487 | 7.476 | 6.6873 | 6.0357 | 2.1262 | 1.4746 |
| Min | 1.1317 | 2.0919 | 1.8176 | 5.7956 | 2.0576 | .7888 |
| Avg | 3.3227 | 4.1289 | 3.7222 | 5.8985 | 2.0919 | 1.1165 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | 14.0947 | | | | | |
| 7 | 13.6831 | 10.9397 | 15.2607 | 14.129 | | |
| 8 | 14.4719 | | 10.974 | 11.3169 | | |
| 9 | | | 10.4938 | | | |
| 10 | | | 10.4938 | 14.2318 | | |
| 12 | 15.2264 | | | | | |
| 13 | 10.8025 | | 10.1166 | | | |
| 14 | | | 8.9163 | | | |
| 15 | | | 8.059 | | 12.9287 | |
| 17 | 11.5569 | | 8.5734 | | | |
| 18 | 12.1742 | | 10.4595 | | | |
| 19 | | | 12.6886 | | | 5.2812 |
| 20 | 11.6598 | 11.5226 | 11.2826 | | | |
| 21 | 13.6831 | | | | | |
| 22 | 8.4705 | | | | | |
| 23 | 12.5858 | 13.9575 | 11.6941 | | | |
| 24 | 12.0028 | 13.2716 | | 11.6598 | | |
| Max | 15.2264 | 13.9575 | 15.2607 | 14.2318 | 12.9287 | 5.2812 |
| Min | 8.4705 | 10.9397 | 8.059 | 11.3169 | 12.9287 | 5.2812 |
| Avg | 12.5343 | 12.4229 | 10.7510 | 12.8344 | 12.9287 | 5.2812 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 310 / 22 KV KHUPARI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 21-JUL-17 |
|------------|---------------|---------------|---------------|---------------|---------------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | 6.3786 | | | | |
| 7 | 3.8066 | 5.5899 | 5.1097 | 5.7956 | |
| 8 | 5.7956 | | | 5.0069 | |
| 9 | | | 4.2867 | | |
| 10 | | | 6.9273 | 6.0357 | |
| 11 | | | | | 5.144 |
| 12 | 6.31 | | | | 4.6639 |
| 13 | 5.2126 | | 5.8299 | | 1.3375 |
| 14 | | | 5.2469 | | 1.5432 |
| 15 | | | 4.9726 | | |
| 17 | 5.5556 | 4.2867 | 4.7668 | | |
| 18 | 4.904 | 2.9835 | 6.5158 | | |
| 19 | | | 4.9726 | | 1.6804 |
| 20 | 6.31 | 6.653 | 5.8299 | | |
| 21 | 3.0178 | | | | |
| 22 | 3.6008 | | | | |
| 23 | 5.144 | 6.1728 | 2.7778 | | |
| 24 | 4.8011 | 5.144 | | 6.1728 | |
| Max | 6.3786 | 6.653 | 6.9273 | 6.1728 | 5.144 |
| Min | 3.0178 | 2.9835 | 2.7778 | 5.0069 | 1.3375 |
| Avg | 5.0697 | 5.1383 | 5.2033 | 5.7528 | 2.8738 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | 3.738 | | | | | |
| 7 | 3.8066 | 4.0466 | 4.1838 | 3.8752 | | |
| 8 | 3.4979 | | 3.8752 | 3.7037 | | |
| 9 | | | 3.8409 | | | |
| 10 | | | 1.5775 | 1.7833 | | |
| 12 | | | | | | .9945 |
| 13 | 1.6118 | | 1.4746 | | | 1.1317 |
| 14 | | | 1.6804 | | | 1.0974 |
| 15 | | | 1.6461 | | 1.5089 | 1.3717 |
| 16 | | | 1.8519 | | | 1.4403 |
| 17 | 1.5775 | 1.6118 | 1.989 | | | 1.4403 |
| 18 | 2.0576 | 1.749 | 2.0576 | | | 1.6804 |
| 19 | | | 2.2291 | | | 1.7833 |
| 20 | 2.8121 | 1.0974 | 2.2291 | | | |
| 21 | 1.8519 | | | | | |
| 22 | 3.5665 | | | | | |
| 23 | 4.4239 | 4.904 | 4.4239 | | | |
| 24 | 4.3553 | 4.5268 | | 3.8409 | | |
| Max | 4.4239 | 4.904 | 4.4239 | 3.8752 | 1.5089 | 1.7833 |
| Min | 1.5775 | 1.0974 | 1.4746 | 1.7833 | 1.5089 | .9945 |
| Avg | 3.0272 | 2.9893 | 2.5430 | 3.3008 | 1.5089 | 1.3675 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | 9.9451 | | | | | |
| 7 | 5.487 | 4.0809 | 12.963 | 5.6584 | | |
| 8 | 9.225 | | 7.0302 | 4.9726 | | |
| 9 | | | 10.6653 | | | |
| 10 | | | 7.5103 | 6.1728 | | |
| 12 | 5.727 | | | | | |
| 13 | 5.8642 | | 6.2757 | | | |
| 14 | | | 8.1962 | | | 1.4746 |
| 15 | | | 8.059 | | 5.5556 | 1.3717 |
| 16 | | | | | | 1.4403 |
| 17 | 5.7613 | 7.9904 | 1.3032 | | | 1.3717 |
| 18 | 5.6927 | 8.059 | 1.3375 | | | |
| 19 | | | 1.3375 | | | 1.406 |
| 20 | 8.1276 | 7.9218 | 1.3375 | | | |
| 21 | 9.9451 | | | | | |
| 22 | 9.0535 | | | | | |
| 23 | 6.3443 | 8.642 | 10.2538 | | | |
| 24 | 5.2469 | 6.7901 | | 6.4815 | | |
| Max | 9.9451 | 8.642 | 12.963 | 6.4815 | 5.5556 | 1.4746 |
| Min | 5.2469 | 4.0809 | 1.3032 | 4.9726 | 5.5556 | 1.3717 |
| Avg | 7.2016 | 7.2474 | 6.3558 | 5.8213 | 5.5556 | 1.4129 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 313 / 22 KV KHANIWALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | .3772 | | | | | |
| 7 | | | .3772 | .6859 | | |
| 8 | .3772 | | .3772 | .6859 | | |
| 9 | | | .4801 | | | |
| 10 | | | .5487 | .4801 | | |
| 11 | | | | | | .3086 |
| 12 | | | | | | .3086 |
| 13 | | | .583 | | | |
| 14 | | | .5144 | | .4458 | |
| 15 | | | .6173 | | .5487 | |
| 17 | .4801 | .5144 | .6173 | | | |
| 18 | .5144 | .4458 | .5487 | | | |
| 19 | | | .583 | | | |
| 20 | .5144 | .4458 | .5487 | | | |
| 21 | .4801 | | .5144 | | | |
| 22 | .4458 | | | | | |
| 23 | .4115 | .3772 | .6173 | | | |
| 24 | .583 | .4115 | | .5487 | | |
| Max | .583 | .5144 | .6173 | .6859 | .5487 | .3086 |
| Min | .3772 | .3772 | .3772 | .4801 | .4458 | .3086 |
| Avg | .4649 | .4389 | .5329 | .6002 | .4973 | .3086 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | 1.8176 | | | | | |
| 7 | | 2.1262 | 2.2977 | 2.572 | | |
| 8 | 2.0233 | | 2.0576 | 2.4006 | | |
| 9 | | | 1.9204 | | | |
| 10 | | | 1.7833 | 1.7833 | | |
| 11 | | | | | | 1.4403 |
| 12 | | | | | | 1.3717 |
| 13 | 1.7833 | | 1.7147 | | 1.7833 | |
| 14 | 1.5432 | | 1.5775 | | | |
| 15 | | | 1.7147 | | | |
| 17 | 1.4403 | 1.5775 | 1.7147 | | | 1.7833 |
| 18 | 1.5775 | 1.9204 | 2.1262 | | | 1.7833 |
| 19 | | | 2.2291 | | | 2.0233 |
| 20 | 2.1605 | 2.0919 | 2.2291 | | | |
| 21 | 1.9547 | | 1.9204 | | | |
| 22 | 1.7833 | | | | | |
| 23 | 1.749 | 1.7147 | 1.7147 | | | |
| 24 | 1.6118 | 1.5775 | | 1.5775 | | |
| Max | 2.1605 | 2.1262 | 2.2977 | 2.572 | 1.7833 | 2.0233 |
| Min | 1.4403 | 1.5775 | 1.5775 | 1.5775 | 1.7833 | 1.3717 |
| Avg | 1.7677 | 1.8347 | 1.9231 | 2.0834 | 1.7833 | 1.6804 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | .2401 | | | | | |
| 7 | .2743 | .4115 | .8573 | .5487 | | |
| 8 | .4458 | | | .4115 | | |
| 9 | | | .7545 | | | |
| 10 | | | 1.0974 | .3772 | | |
| 11 | 1.0288 | | | | | .1715 |
| 12 | .7202 | | | | | .2058 |
| 13 | .4458 | | .4115 | | | .2058 |
| 14 | | | 1.3375 | | .7202 | .2058 |
| 15 | | | .4115 | | 1.3375 | .2058 |
| 16 | | | | | | .2401 |
| 17 | .5144 | .3772 | .8573 | | | .2743 |
| 18 | .7202 | .5144 | 1.2346 | | | .2401 |
| 19 | | | .4458 | | | .2743 |
| 20 | .4115 | .3429 | .3772 | | | |
| 21 | .4458 | | | | | |
| 22 | .4801 | | | | | |
| 23 | .4801 | .4115 | .5144 | | | |
| 24 | .2401 | .4115 | | .3772 | | |
| Max | 1.0288 | .5144 | 1.3375 | .5487 | 1.3375 | .2743 |
| Min | .2401 | .3429 | .3772 | .3772 | .7202 | .1715 |
| Avg | .4959 | .4115 | .7545 | .4287 | 1.0289 | .2248 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | 5.0069 | | | | | |
| 7 | 4.3896 | | | 6.0014 | | |
| 8 | 4.4582 | | | 4.904 | | |
| 9 | | | 6.0014 | | | |
| 10 | | | 6.1728 | | | |
| 12 | 2.2634 | | | | | 1.5089 |
| 13 | 5.5556 | | 5.7956 | | | 2.0576 |
| 14 | | | 5.1097 | | | 2.6063 |
| 15 | | | 6.8244 | | 8.0247 | 2.4348 |
| 16 | | | | | | 5.3498 |
| 17 | | | 4.9726 | | | 6.0357 |
| 18 | 6.1043 | 6.1728 | 6.0014 | | | 7.1674 |
| 19 | | | 6.6187 | | | 6.07 |
| 20 | 6.5844 | 6.4815 | 7.1331 | | | |
| 21 | 5.6927 | | | | | |
| 22 | 6.1043 | | | | | |
| 23 | 6.2414 | | 5.6584 | | | |
| 24 | 3.8066 | | | 5.144 | | |
| Max | 6.5844 | 6.4815 | 7.1331 | 6.0014 | 8.0247 | 7.1674 |
| Min | 2.2634 | 6.1728 | 4.9726 | 4.904 | 8.0247 | 1.5089 |
| Avg | 5.1098 | 6.3272 | 6.0288 | 5.3498 | 8.0247 | 4.1538 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Feeder KV- 22 / INCOMING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6 | 3.738 | | | | |
| 7 | 3.3608 | 4.2181 | 5.5556 | 5.4184 | |
| 8 | 3.738 | | | 5.8299 | |
| 9 | | | 5.6584 | | |
| 10 | | | 5.9328 | 5.1783 | |
| 11 | | | | | 4.4582 |
| 12 | 4.5953 | | | | 4.4582 |
| 13 | 4.7325 | | 5.9328 | | 4.6296 |
| 14 | | | 5.3155 | | 4.6296 |
| 15 | | | 6.1386 | | |
| 17 | 5.4527 | 4.1838 | 6.6873 | | |
| 18 | 6.0357 | 5.3155 | 6.1728 | | |
| 19 | | | 6.8587 | | |
| 20 | 4.7325 | 5.2126 | 5.8299 | | |
| 21 | 5.6927 | | | | |
| 22 | 4.904 | | | | |
| 23 | 4.8697 | 4.6296 | 5.9328 | | |
| 24 | 3.6351 | 4.6639 | | 6.8244 | |
| Max | 6.0357 | 5.3155 | 6.8587 | 6.8244 | 4.6296 |
| Min | 3.3608 | 4.1838 | 5.3155 | 5.1783 | 4.4582 |
| Avg | 4.6239 | 4.7039 | 6.0014 | 5.8128 | 4.5439 |

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

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288069 / 220/33/22 KV BHAVEGHAR S/STN

Feeder No / Name : 301 / 22 KV VASURI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 5.2469 | | | | 5.9671 | |
| 2 | | 5.3841 | | | | 6.1728 | |
| 3 | | 5.7956 | | | | 5.2812 | |
| 4 | | 5.5899 | | | | 5.3841 | |
| 5 | | 5.3155 | | | | 5.4184 | |
| 6 | 5.3498 | 5.3841 | | 2.5377 | | 5.4527 | |
| 7 | | 5.4184 | | | | 4.904 | 5.3155 |
| 8 | | 5.0069 | | | | 5.487 | |
| 9 | | 5.3498 | 6.0357 | | | 2.5034 | |
| 10 | | 2.1605 | | 5.9671 | 6.4472 | 6.8587 | |
| 11 | | 5.4184 | | 5.8985 | | | 5.5556 |
| 12 | | 5.4184 | 6.4472 | | 6.31 | | |
| 13 | 6.1728 | 5.2812 | 5.5899 | | | 5.7956 | 4.4239 |
| 14 | 4.4582 | 5.2812 | 3.8409 | | | 2.7092 | |
| 15 | 6.31 | 5.4527 | | | 6.2071 | | |
| 16 | 5.9671 | 5.2812 | | | | | |
| 17 | 5.8642 | 5.4527 | 6.4129 | | | 5.487 | |
| 18 | | 5.5899 | 6.653 | 6.1043 | 6.5844 | 6.5158 | |
| 19 | | | 3.2922 | | | 7.1674 | 3.4637 |
| 20 | | 5.0069 | 2.6406 | | 2.6749 | 4.6982 | 2.6063 |
| 21 | 5.7956 | | 5.9671 | | | 4.0124 | 2.8464 |
| 22 | 6.4472 | | 5.8985 | | 5.4184 | | |
| 23 | 4.9726 | | 6.4472 | | 6.5158 | | |
| 24 | 4.8011 | 4.7668 | 6.2071 | 2.6063 | | 6.1043 | 2.2291 |
| Max | 6.4472 | 5.7956 | 6.653 | 6.1043 | 6.5844 | 7.1674 | 5.5556 |
| Min | 4.4582 | 2.1605 | 2.6406 | 2.5377 | 2.6749 | 2.5034 | 2.2291 |
| Avg | 5.6139 | 5.1801 | 5.4527 | 4.6228 | 5.7368 | 5.3289 | 3.7772 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288069 / 220/33/22 KV BHAVEGHAR S/STN

Feeder No / Name : 302 / 22 KV PALSAI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .7202 | | | | 1.0288 | |
| 2 | | .6859 | | | | .9259 | |
| 3 | | | | | | .9945 | |
| 4 | | .583 | | | | .9602 | |
| 5 | | .6173 | | | | .9945 | |
| 6 | 1.2346 | .6859 | | 1.406 | | 1.2003 | |
| 7 | | | | | | 1.2689 | 1.3375 |
| 8 | | | | | | 1.0974 | |
| 9 | | .4801 | | | | .9602 | |
| 10 | | .8573 | | .7888 | | 1.0631 | |
| 11 | | .9259 | | .7545 | | | |
| 12 | | .8916 | .9602 | | .6859 | | |
| 13 | .7888 | .9602 | .9259 | | | .8916 | |
| 14 | .6516 | .7545 | .9602 | | | .7202 | |
| 15 | .6516 | .7202 | | | | | |
| 16 | .6173 | .7545 | | | | | |
| 17 | .8916 | .9259 | 1.0288 | | | .9602 | |
| 18 | | 1.0288 | 1.2346 | 1.166 | | 1.2003 | |
| 19 | | | 1.406 | | | 1.3717 | 1.1317 |
| 20 | | .8916 | 1.3375 | | .6516 | 1.2346 | 1.0974 |
| 21 | .6173 | | 1.166 | | | 1.166 | 1.1317 |
| 22 | .5144 | | 1.0288 | | 1.0974 | | |
| 23 | .7545 | | .9259 | | .9259 | | |
| 24 | .823 | .6173 | .9602 | .8573 | | .9602 | 1.0974 |
| Max | 1.2346 | 1.0288 | 1.406 | 1.406 | 1.0974 | 1.3717 | 1.3375 |
| Min | .5144 | .4801 | .9259 | .7545 | .6516 | .7202 | 1.0974 |
| Avg | .7545 | .7706 | 1.0849 | .9945 | .8402 | 1.0555 | 1.1591 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288069 / 220/33/22 KV BHAVEGHAR S/STN

Feeder No / Name : 303 / 22KV ASPEE FEEDER

Sheddable Rural/Mix Feeder

Feeder KV- 22 / INCOMING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 4.8697 | | | | 4.9726 | |
| 2 | | 5.4184 | | | | 5.0069 | |
| 3 | | 4.7325 | | | | 4.9383 | |
| 4 | | 4.9383 | | | | 4.8697 | |
| 5 | | 3.5322 | | | | 4.7668 | |
| 6 | 3.7723 | 3.8409 | | 4.6296 | | 4.6982 | |
| 7 | | 4.2867 | | | | 4.4925 | 5.2812 |
| 8 | | 4.321 | | | | 5.2126 | |
| 9 | | 4.3896 | 5.1097 | | | 5.4184 | |
| 10 | | 5.5556 | | 5.1783 | | 5.8985 | |
| 11 | | | | 5.6242 | | | 3.9095 |
| 12 | | 4.8011 | 5.8985 | | | | |
| 13 | 1.9204 | 5.3841 | 4.9726 | | 5.3498 | 3.1893 | 3.4637 |
| 14 | 4.0466 | 5.144 | 5.5899 | | | 5.6242 | |
| 15 | 4.8697 | 4.6982 | | | 4.904 | | |
| 16 | 4.8354 | 5.8985 | | | | | |
| 17 | 5.9328 | 4.904 | 5.727 | | | 5.6242 | |
| 18 | | 5.0412 | 6.3786 | 4.561 | | 6.1043 | |
| 19 | | | 5.8299 | | | 4.0466 | 3.6351 |
| 20 | | 6.0014 | 4.904 | | 4.8697 | 5.3155 | 3.738 |
| 21 | 5.5556 | | 4.904 | | | 5.4527 | 3.7723 |
| 22 | 4.8354 | | 4.8011 | | 4.9383 | | |
| 23 | 5.2469 | | 4.8697 | | 4.561 | | 3.8409 |
| 24 | 3.3951 | 5.0069 | 4.3896 | 5.3498 | | 4.8011 | 5.3155 |
| Max | 5.9328 | 6.0014 | 6.3786 | 5.6242 | 5.3498 | 6.1043 | 5.3155 |
| Min | 1.9204 | 3.5322 | 4.3896 | 4.561 | 4.561 | 3.1893 | 3.4637 |
| Avg | 4.4410 | 4.8823 | 5.2812 | 5.0686 | 4.9246 | 5.0240 | 4.1195 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288069 / 220/33/22 KV BHAVEGHAR S/STN

Feeder No / Name : 401 / 33 KV KALISMA

HV Express Feeder

Feeder KV- 33 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .6173 | | | | .6687 | |
| 2 | | .5144 | | | | .7202 | |
| 3 | | .6173 | | | | .6173 | |
| 4 | | .5658 | | | | .6687 | |
| 5 | | .7716 | | | | .6173 | |
| 6 | | .8745 | | | | .6687 | |
| 7 | | .9259 | | | | .5658 | |
| 8 | | .6687 | | | | .5658 | |
| 9 | | .6173 | | | | .6173 | |
| 10 | | .6687 | | .7202 | | .7202 | |
| 11 | | .6173 | | .823 | | | .463 |
| 12 | | .6687 | | | | | |
| 13 | .3601 | .6173 | | | | .7202 | .4115 |
| 14 | | .7716 | | | | .6687 | |
| 15 | | .7716 | | | .5658 | | |
| 16 | | .6687 | | | | | |
| 17 | | .6687 | | | | .8745 | |
| 18 | | .6687 | | .7202 | | .6687 | |
| 19 | | | | | | .7716 | .463 |
| 20 | | .5658 | | | .6173 | .7202 | .3601 |
| 21 | .4115 | | | | | .463 | .3601 |
| 22 | .463 | | | | .7202 | | |
| 23 | .6173 | | | | .7716 | | |
| 24 | .463 | .5658 | .5658 | .7202 | | .7202 | .4115 |
| Max | .6173 | .9259 | .5658 | .823 | .7716 | .8745 | .463 |
| Min | .3601 | .5144 | .5658 | .7202 | .5658 | .463 | .3601 |
| Avg | .4630 | .6713 | .5658 | .7459 | .6687 | .6687 | .4115 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west
switchFeeder No / Name : 301 / NIRMAL
Feeder KV- 22 / OUTGOING

Urban/Sheddable Urban Feeder

| DATE | 15-JUL-17 | 17-JUL-17 | 19-JUL-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 12 | | 1.5203 | |
| 16 | | | 1.6651 |
| 24 | 2.5701 | 2.4615 | |
| Max | 2.5701 | 2.4615 | 1.6651 |
| Min | 2.5701 | 1.5203 | 1.6651 |
| Avg | 2.5701 | 1.9909 | 1.6651 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west
switch

Feeder No / Name : 302 / UMRALA

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 17-JUL-17 | 19-JUL-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 16 | | | 1.7737 |
| 24 | 2.6063 | 2.4615 | |
| Max | 2.6063 | 2.4615 | 1.7737 |
| Min | 2.6063 | 2.4615 | 1.7737 |
| Avg | 2.6063 | 2.4615 | 1.7737 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west
switch

Feeder No / Name : 303 / SRIPRASTHA

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 17-JUL-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 24 | 1.8823 | 2.2443 |
| Max | 1.8823 | 2.2443 |
| Min | 1.8823 | 2.2443 |
| Avg | 1.8823 | 2.2443 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west
switchFeeder No / Name : 304 / INCOMER NO.1
Feeder KV- 22 / INCOMING

Urban/Sheddable Urban Feeder

| DATE | 15-JUL-17 | 17-JUL-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 24 | 7.7827 | 7.4208 |
| Max | 7.7827 | 7.4208 |
| Min | 7.7827 | 7.4208 |
| Avg | 7.7827 | 7.4208 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west
switchFeeder No / Name : 305 / Station Feeder
Feeder KV- 22 / OUTGOING

Urban/Sheddable Urban Feeder

| DATE | 15-JUL-17 | 17-JUL-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 24 | 3.3303 | 2.8597 |
| Max | 3.3303 | 2.8597 |
| Min | 3.3303 | 2.8597 |
| Avg | 3.3303 | 2.8597 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west
switch

Feeder No / Name : 306 / SOPARA

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 17-JUL-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 24 | 2.1357 | 2.4977 |
| Max | 2.1357 | 2.4977 |
| Min | 2.1357 | 2.4977 |
| Avg | 2.1357 | 2.4977 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west
switchFeeder No / Name : 307 / INCOMER NO 2
Feeder KV- 22 / INCOMING

Urban/Sheddable Urban Feeder

| DATE | 15-JUL-17 | 17-JUL-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 24 | 5.5746 | 5.4298 |
| Max | 5.5746 | 5.4298 |
| Min | 5.5746 | 5.4298 |
| Avg | 5.5746 | 5.4298 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 20-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.1216 | 5.3814 | 5.1959 | | 4.9732 |
| 2 | 5.0103 | 5.1959 | 5.1587 | | |
| 3 | 5.0103 | 5.0103 | | | 4.8247 |
| 4 | 5.1959 | 5.0103 | | | 5.1587 |
| 5 | 5.567 | 5.1959 | | | 5.4928 |
| 6 | 5.8268 | 5.3814 | | | 5.8268 |
| 7 | 3.5629 | 5.7526 | | | 5.9381 |
| 8 | 4.4536 | 5.9381 | | | 5.3814 |
| 9 | | 5.567 | | | |
| 10 | | | | 5.1959 | |
| 11 | | | | 5.0103 | |
| 12 | 4.9361 | | 5.0103 | | |
| 13 | 4.8247 | | 5.0103 | 4.8247 | 4.0825 |
| 14 | | | | | 3.8969 |
| 15 | | | | | 4.0825 |
| 16 | 4.5278 | | | | 4.6392 |
| 17 | 5.3814 | | 5.1959 | | |
| 18 | 5.567 | | 5.1959 | | |
| 19 | 5.9381 | | 5.9381 | | |
| 20 | 6.6804 | | | | |
| 21 | 6.866 | | | | |
| 22 | 6.3093 | | | | |
| 23 | 6.1237 | | | | |
| 24 | 5.4928 | 5.567 | 5.3443 | | 5.1216 |
| Max | 6.866 | 5.9381 | 5.9381 | 5.1959 | 5.9381 |
| Min | 3.5629 | 5.0103 | 5.0103 | 4.8247 | 3.8969 |
| Avg | 5.3892 | 5.4000 | 5.2562 | 5.0103 | 4.9515 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-JUL-17 and 21-JUL-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 : 302 / ARNALA FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 20-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 6.4434 | 6.4472 | 6.1538 | | 6.1538 |
| 2 | 6.19 | 6.089 | 6.0452 | | 6.0452 |
| 3 | 6.0452 | 5.7308 | | | 6.0452 |
| 4 | 6.0452 | 5.9099 | | | 5.7918 |
| 5 | 3.5475 | 5.9099 | | | 5.7918 |
| 6 | 3.5475 | 6.089 | | | 6.0452 |
| 7 | 3.3303 | 5.7308 | | | 5.8642 |
| 8 | 6.552 | 5.5518 | | | 5.9728 |
| 9 | | 5.5518 | | | |
| 10 | | | | 4.8868 | |
| 11 | | | | 4.1629 | |
| 12 | | | 5.1936 | | |
| 13 | 5.2488 | | 5.1936 | 4.7058 | 4.2981 |
| 14 | | | | | 4.4772 |
| 15 | | | | | 4.4772 |
| 16 | 4.7058 | | | | 4.6563 |
| 17 | 5.0145 | | 5.0145 | | |
| 18 | 5.1936 | | 5.3727 | | |
| 19 | 5.7308 | | 6.2681 | | |
| 20 | 6.4472 | | | | |
| 21 | 6.8054 | | | | |
| 22 | 6.8054 | | | | |
| 23 | 7.1636 | | | | |
| 24 | 7.095 | 6.6263 | 6.371 | | 6.2262 |
| Max | 7.1636 | 6.6263 | 6.371 | 4.8868 | 6.2262 |
| Min | 3.3303 | 5.5518 | 5.0145 | 4.1629 | 4.2981 |
| Avg | 5.6617 | 5.9637 | 5.7016 | 4.5852 | 5.5265 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 20-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.2488 | 5.4241 | 5.4298 | | 5.2488 |
| 2 | 5.7918 | 5.2433 | 5.104 | | 5.0678 |
| 3 | 5.5022 | 5.0625 | | | 4.9592 |
| 4 | 5.4298 | 5.0625 | | | 4.9592 |
| 5 | 5.4298 | 4.8817 | | | 5.0678 |
| 6 | 5.285 | 4.8817 | | | 5.2488 |
| 7 | 5.2488 | 5.0625 | | | 5.2488 |
| 8 | 5.0678 | 5.2433 | | | 5.2488 |
| 9 | | 5.6049 | | | |
| 10 | | | | 4.5201 | |
| 11 | | | | 7.2321 | |
| 12 | 5.6049 | | 4.3393 | | |
| 13 | 5.4241 | | 4.7009 | | 4.7009 |
| 14 | | | | 4.7009 | 4.8817 |
| 15 | | | | | 4.1585 |
| 16 | 3.6161 | | | | 3.9777 |
| 17 | 4.7009 | | 4.1585 | | |
| 18 | 4.7009 | | 4.7009 | | |
| 19 | 5.4241 | | 5.7857 | | |
| 20 | 6.5089 | | | | |
| 21 | 6.5089 | | | | |
| 22 | 6.8705 | | | | |
| 23 | 6.6897 | | | | |
| 24 | 5.7194 | 5.7857 | 5.4298 | | 5.5746 |
| Max | 6.8705 | 5.7857 | 5.7857 | 7.2321 | 5.5746 |
| Min | 3.6161 | 4.8817 | 4.1585 | 4.5201 | 3.9777 |
| Avg | 5.5143 | 5.2252 | 4.9561 | 5.4844 | 4.9494 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 20-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 6.877 | 6.4472 | 6.4472 | | 6.089 |
| 2 | 7.4501 | 6.089 | 6.4472 | | 6.089 |
| 3 | 7.1636 | 5.9099 | | | 5.9816 |
| 4 | 7.0561 | 5.7308 | | | 5.9816 |
| 5 | 7.0561 | 5.7308 | | | 6.089 |
| 6 | 6.4472 | 6.089 | | | 6.4472 |
| 7 | 6.3756 | 6.4472 | | | 6.5188 |
| 8 | 7.0203 | 7.1636 | | | 7.3068 |
| 9 | | 8.059 | | | |
| 10 | | | | 7.4208 | |
| 11 | | | | 7.2398 | |
| 12 | 7.3846 | | 7.1636 | | |
| 13 | 6.914 | | 6.9845 | 6.5158 | 6.8054 |
| 14 | | | | | 6.2681 |
| 15 | | | | | 6.4472 |
| 16 | 6.5882 | | | | 6.2681 |
| 17 | 6.4472 | | 6.8054 | | |
| 18 | | | 7.1636 | | |
| 19 | 7.1636 | | 7.7008 | | |
| 20 | 8.2381 | | | | |
| 21 | 7.1636 | | | | |
| 22 | 6.8054 | | | | |
| 23 | 7.7008 | | | | |
| 24 | 7.4501 | 7.1636 | 7.0561 | | 6.6979 |
| Max | 8.2381 | 8.059 | 7.7008 | 7.4208 | 7.3068 |
| Min | 6.3756 | 5.7308 | 6.4472 | 6.5158 | 5.9816 |
| Avg | 7.0723 | 6.4830 | 6.9711 | 7.0588 | 6.3838 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 virar east

HV Railway Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 20-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1119 | .1118 | .1119 | | .1119 |
| 2 | .1119 | .1118 | .1119 | | .1119 |
| 3 | .1119 | .1118 | | | .1119 |
| 4 | .1119 | .1118 | | | .1119 |
| 5 | .1119 | .1118 | | | .1119 |
| 6 | .1119 | .1118 | | | .1119 |
| 7 | .1119 | .1118 | | | .1119 |
| 8 | .1492 | .1118 | | | .1086 |
| 9 | | .1118 | | | |
| 10 | | | | .1118 | |
| 11 | | | | .1118 | |
| 12 | .1118 | | .1118 | | |
| 13 | .1118 | | .1118 | .1118 | .1118 |
| 14 | | | | | .1118 |
| 15 | | | | | .1118 |
| 16 | .1118 | | | | .1118 |
| 17 | .1118 | | .1118 | | |
| 18 | .1118 | | .1118 | | |
| 19 | .1118 | | .1118 | | |
| 20 | .1118 | | | | |
| 21 | .1118 | | | | |
| 22 | .1118 | | | | |
| 23 | .1118 | | | | |
| 24 | .1119 | .1118 | .1119 | | .1119 |
| Max | .1492 | .1118 | .1119 | .1118 | .1119 |
| Min | .1118 | .1118 | .1118 | .1118 | .1086 |
| Avg | .1138 | .1118 | .1118 | .1118 | .1116 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3336 | 1.2955 | .7621 | 1.1812 | | 1.2955 | |
| 2 | 1.3336 | 1.2955 | | 1.1812 | | 1.2955 | |
| 3 | 1.2955 | 1.2574 | 1.4098 | 1.105 | | 1.3717 | |
| 4 | 1.2955 | 1.2955 | 1.4098 | 1.0669 | | 1.3717 | |
| 5 | 1.448 | 1.2955 | 1.4098 | 1.0669 | | 1.448 | |
| 6 | 1.5242 | 1.4861 | 1.4861 | 1.2955 | | 1.6766 | |
| 7 | 1.448 | 1.5623 | 1.7147 | | | 1.829 | |
| 8 | 1.3336 | 1.3717 | 1.4861 | 1.5242 | | 1.3717 | |
| 9 | 1.1431 | 1.2574 | 1.3717 | 1.2574 | | 1.2955 | |
| 10 | | 1.2955 | 1.2193 | 1.1812 | | 1.1431 | |
| 11 | | 1.1431 | | | | | |
| 12 | | 1.1431 | 1.1812 | | 1.3336 | 1.2574 | |
| 13 | | | 1.105 | | 1.1812 | 1.105 | 1.4861 |
| 14 | .7621 | | 1.0669 | 1.1431 | 1.1812 | 1.1431 | |
| 15 | | 1.3336 | 1.1812 | 1.1431 | 1.1812 | 1.1812 | 1.2955 |
| 16 | 1.1812 | 1.4861 | | .8002 | | | 1.2955 |
| 17 | 1.1812 | 1.2574 | 1.1812 | | 1.105 | 1.3336 | |
| 18 | 1.1431 | 1.2193 | 1.2955 | 1.3717 | 1.3336 | 1.4861 | |
| 19 | 1.2574 | 1.6385 | 1.2574 | 1.3717 | 1.5242 | | |
| 20 | 1.7909 | 1.6766 | 1.5623 | 1.5623 | 1.7147 | | |
| 21 | 1.6766 | 1.7147 | 1.448 | | 1.6385 | | 1.7909 |
| 22 | 1.5623 | .8383 | | | 1.5623 | | 1.6004 |
| 23 | 1.448 | .8002 | 1.2574 | | 1.4098 | | 1.4861 |
| 24 | 1.4098 | 1.2955 | .7621 | 1.1812 | | 1.3717 | |
| Max | 1.7909 | 1.7147 | 1.7147 | 1.5623 | 1.7147 | 1.829 | 1.7909 |
| Min | .7621 | .8002 | .7621 | .8002 | 1.105 | 1.105 | 1.2955 |
| Avg | 1.3457 | 1.3163 | 1.2784 | 1.2146 | 1.3787 | 1.3516 | 1.4924 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 : 302 / PAROL outgoing

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6766 | 1.5242 | 1.5623 | 1.5242 | | 1.5242 | |
| 2 | 1.6385 | 1.5242 | 1.6004 | 1.5242 | | 1.5623 | |
| 3 | 1.6004 | 1.5242 | 1.6385 | 1.6004 | | 1.5623 | |
| 4 | 1.7147 | 1.5242 | 1.6385 | 1.5623 | | 1.6004 | |
| 5 | 1.6766 | 1.7147 | 1.7528 | 1.6004 | | 1.6385 | |
| 6 | 1.6004 | 1.7909 | | 1.7909 | | 1.7909 | |
| 7 | 1.7909 | 1.829 | 1.8671 | | | 1.829 | |
| 8 | 1.4098 | 1.6385 | 1.7147 | 1.7147 | | 1.7147 | |
| 9 | 1.4098 | 1.5623 | 1.4861 | 1.5242 | | 1.4861 | |
| 10 | | 1.6004 | 1.5242 | 1.5623 | | 1.6385 | |
| 11 | | 1.5242 | | | | | |
| 12 | 1.2955 | 1.5623 | 1.4861 | | 1.2574 | | |
| 13 | 1.3336 | | 1.4098 | | 1.3717 | 1.4861 | 1.4861 |
| 14 | 1.4098 | | 1.4861 | 1.5242 | 1.4098 | 1.5242 | .7621 |
| 15 | | 1.4098 | 1.1812 | 1.4861 | 1.448 | 1.4861 | .8002 |
| 16 | 1.5623 | | | .8383 | | | .724 |
| 17 | 1.5242 | 1.448 | 1.5242 | | 1.6004 | 1.6004 | .8383 |
| 18 | 1.5242 | 1.4861 | 1.7147 | 1.7528 | 1.6766 | 1.7909 | |
| 19 | 1.7147 | 1.829 | 1.7147 | 1.7909 | 1.829 | | |
| 20 | 1.8671 | 1.9814 | 1.9052 | 1.829 | 1.8671 | | |
| 21 | 1.829 | 1.9052 | 1.6766 | | 1.7528 | | 1.9052 |
| 22 | 1.6385 | 1.7528 | | | 1.6385 | | 1.7147 |
| 23 | 1.5623 | 1.6766 | 1.4861 | | 1.5242 | | 1.6766 |
| 24 | 1.6385 | .7621 | 1.6004 | 1.4861 | | 1.5242 | |
| Max | 1.8671 | 1.9814 | 1.9052 | 1.829 | 1.8671 | 1.829 | 1.9052 |
| Min | 1.2955 | .7621 | 1.1812 | .8383 | 1.2574 | 1.4861 | .724 |
| Avg | 1.5913 | 1.5986 | 1.5985 | 1.5694 | 1.5796 | 1.6099 | 1.2384 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.8197 | 2.8197 | 2.7054 | 2.5149 | 2.4006 | | 2.3624 |
| 2 | 2.7054 | 2.5149 | 2.6292 | 2.5911 | 2.5911 | 2.8197 | 3.0483 |
| 3 | 2.5911 | 2.4387 | 2.553 | 2.3243 | 2.4387 | 2.7054 | 2.553 |
| 4 | 2.6292 | 2.5911 | 2.5911 | 2.21 | 2.1719 | 2.6673 | 2.3624 |
| 5 | 2.6292 | 2.8197 | 2.7435 | 2.0957 | 2.1338 | 2.7816 | 2.4387 |
| 6 | 2.7054 | 3.0102 | 2.8197 | 2.8578 | 2.8197 | 2.8197 | 2.553 |
| 7 | | 3.0102 | | 2.6673 | 2.553 | 3.0483 | 2.553 |
| 8 | 3.5056 | 2.7435 | | 2.4006 | 2.3624 | 2.934 | 2.4387 |
| 9 | | 2.7435 | | 2.2481 | 2.4387 | 2.4387 | 2.4387 |
| 10 | | 2.7054 | | 2.2862 | 2.4768 | 2.4387 | 2.1719 |
| 11 | | 2.4768 | | 2.1719 | 2.0195 | | 1.9052 |
| 12 | 2.4006 | 2.4006 | | 2.1719 | 2.21 | 2.2862 | |
| 13 | 2.1719 | 2.3243 | 2.3624 | 2.1338 | 2.21 | 2.2481 | |
| 14 | 2.3243 | 2.4006 | 1.9814 | 2.1719 | 2.1338 | 2.0195 | |
| 15 | | 2.2862 | | | | 2.0957 | 2.553 |
| 16 | 2.1338 | 2.0195 | 2.0195 | | | 2.1338 | |
| 17 | | 2.1719 | 2.0195 | | 1.9814 | 2.1338 | |
| 18 | 2.4387 | 2.2481 | 1.9814 | 2.4387 | 1.9814 | 2.3624 | 3.2007 |
| 19 | 2.6292 | 2.7435 | 2.8578 | 1.4098 | | 2.8578 | 3.2007 |
| 20 | 3.1245 | 3.0102 | 2.8197 | 2.8578 | 3.0864 | 3.2388 | 3.3532 |
| 21 | 3.0864 | 3.0864 | 2.6292 | 2.934 | 3.0483 | 3.6961 | 3.3913 |
| 22 | 3.0864 | 3.2007 | | 2.8959 | 3.0483 | | 3.315 |
| 23 | 3.2769 | 3.0864 | 2.3624 | 2.7435 | 2.5149 | | 3.2388 |
| 24 | 3.1245 | 3.0102 | 2.8197 | 2.6292 | 2.553 | 3.0864 | 2.4768 |
| Max | 3.5056 | 3.2007 | 2.8578 | 2.934 | 3.0864 | 3.6961 | 3.3913 |
| Min | 2.1338 | 2.0195 | 1.9814 | 1.4098 | 1.9814 | 2.0195 | 1.9052 |
| Avg | 2.7435 | 2.6609 | 2.4934 | 2.4169 | 2.4368 | 2.6406 | 2.7134 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6385 | 1.448 | 1.4098 | 1.2574 | 1.2193 | | 1.2574 |
| 2 | 1.5623 | 1.3336 | 1.3336 | 1.4861 | 1.2955 | 1.3336 | 1.448 |
| 3 | 1.5242 | 1.3717 | 1.3336 | 1.2193 | 1.2193 | 1.3717 | 1.3717 |
| 4 | 1.2955 | 1.3336 | 1.3336 | 1.1431 | 1.105 | 1.4098 | 1.4098 |
| 5 | 1.4861 | 1.3336 | 1.4861 | 1.2193 | 1.1431 | 1.2574 | 1.448 |
| 6 | 1.4861 | 1.3336 | 1.5242 | 1.3336 | 1.2193 | 1.2955 | 1.4861 |
| 7 | 1.4098 | 1.2955 | | 1.3717 | 1.4098 | 1.4098 | 1.448 |
| 8 | 1.4098 | 1.2955 | | 1.3717 | 1.3717 | 1.2574 | 1.3336 |
| 9 | | 1.3336 | | 1.2574 | 1.5242 | 1.2955 | 1.2193 |
| 10 | | 1.2574 | | 1.2955 | 1.1812 | 1.2193 | 1.2193 |
| 11 | | 1.2955 | | | 1.448 | | 1.1431 |
| 12 | | | | 1.2193 | 1.2193 | 1.105 | |
| 13 | 1.1812 | 1.1812 | 1.1431 | 1.2193 | 1.1431 | 1.0288 | |
| 14 | 1.1431 | 1.2193 | 1.1431 | 1.1431 | 1.105 | 1.0669 | |
| 15 | | 1.1431 | 1.0669 | | | 1.0288 | |
| 16 | 1.2193 | 1.105 | 1.0288 | | | 1.0288 | 1.9052 |
| 17 | | 1.105 | 1.448 | | 1.2574 | 1.0669 | 1.7147 |
| 18 | 1.1812 | 1.1812 | 1.2955 | 1.1812 | 1.1812 | 1.105 | 1.7147 |
| 19 | 1.3717 | 1.3717 | 1.4861 | 1.4098 | 1.3336 | 1.3336 | 1.7909 |
| 20 | 1.5623 | 1.5623 | 1.5623 | 1.5242 | 1.6004 | 1.5623 | 1.7528 |
| 21 | 1.5623 | 1.6385 | 1.3336 | 1.5242 | 1.7147 | 2.0957 | 1.7147 |
| 22 | 1.6766 | 1.7147 | | 1.5623 | 1.5623 | | 1.7528 |
| 23 | 1.7147 | 1.7909 | 1.5242 | 1.4861 | 1.5623 | | 1.6766 |
| 24 | 1.7147 | 1.5623 | 1.5623 | 1.4098 | 1.2955 | 1.4098 | 1.3717 |
| Max | 1.7147 | 1.7909 | 1.5623 | 1.5623 | 1.7147 | 2.0957 | 1.9052 |
| Min | 1.1431 | 1.105 | 1.0288 | 1.1431 | 1.105 | 1.0288 | 1.1431 |
| Avg | 1.4522 | 1.3568 | 1.3538 | 1.3317 | 1.3232 | 1.2841 | 1.5089 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.7721 | 2.6337 | 2.5766 | 2.2916 | 2.2177 | 2.4025 | 2.3655 |
| 2 | 2.6612 | 2.5133 | 2.5393 | 2.1068 | 2.1216 | 2.2177 | 2.1807 |
| 3 | 2.5133 | 2.4025 | 2.4272 | 2.1068 | | 2.1216 | 2.1807 |
| 4 | 2.4394 | 2.3899 | 2.4272 | 2.1807 | 1.9387 | 2.1216 | 2.1437 |
| 5 | 2.4025 | 2.1216 | 2.4646 | 2.2546 | 2.0485 | 2.3285 | 2.2916 |
| 6 | 2.5503 | 2.2779 | 2.6513 | 2.3655 | 2.1582 | 2.5503 | 2.4025 |
| 7 | 2.5503 | 2.1216 | 2.5766 | 2.5393 | 2.2177 | 2.3655 | 2.5503 |
| 8 | 2.4025 | 2.4394 | 2.3152 | 2.3899 | 2.2546 | 2.4394 | 2.5503 |
| 9 | 2.3285 | 2.3655 | 2.3899 | 2.2405 | 2.6886 | 2.4025 | 2.5133 |
| 10 | | 2.5766 | 2.3152 | 5.4146 | 2.3045 | 2.4764 | |
| 11 | | 2.5393 | | 2.3152 | 2.4272 | | 2.5019 |
| 12 | 2.4025 | | | | 2.2546 | | 2.2779 |
| 13 | 2.2916 | 2.4646 | 2.5503 | 2.1658 | | 2.2546 | 2.3152 |
| 14 | 2.4025 | 3.0994 | 2.2177 | 2.1285 | | 2.0328 | 2.0911 |
| 15 | | 2.2779 | | 2.0911 | | | 2.0165 |
| 16 | 2.1582 | 2.2032 | | | 2.0119 | 2.0698 | 2.1285 |
| 17 | 2.1582 | 2.1285 | 1.9959 | | 2.0119 | 2.1068 | 2.0165 |
| 18 | 2.1216 | 2.2405 | 2.1437 | 2.3899 | 2.1216 | | 2.1285 |
| 19 | 2.4764 | 2.6886 | 2.6612 | 2.5019 | 2.4025 | | 2.838 |
| 20 | 2.95 | 3.0247 | 2.7721 | 2.8753 | | 2.846 | 2.95 |
| 21 | 2.963 | 2.9874 | 2.6612 | 2.9264 | | 2.9199 | 2.9874 |
| 22 | 2.9938 | 3.0247 | 2.7351 | 2.963 | | | 2.838 |
| 23 | 2.838 | 3.0247 | | 2.7633 | 2.7633 | | 2.7633 |
| 24 | 2.9199 | 2.8166 | 2.7633 | 2.8829 | 2.3655 | 2.4764 | 2.4874 |
| Max | 2.9938 | 3.0994 | 2.7721 | 5.4146 | 2.7633 | 2.9199 | 2.9874 |
| Min | 2.1216 | 2.1216 | 1.9959 | 2.0911 | 1.9387 | 2.0328 | 2.0165 |
| Avg | 2.5379 | 2.5375 | 2.4833 | 2.5664 | 2.2534 | 2.3607 | 2.4139 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4045 | 1.2437 | 1.1203 | 1.0349 | 1.1088 | 1.0349 | 1.0719 |
| 2 | 1.2567 | 1.1088 | 1.1203 | 1.0349 | .9877 | .961 | .961 |
| 3 | 1.2567 | .961 | 1.1576 | .9979 | | 1.0242 | .8871 |
| 4 | 1.3306 | .8962 | 1.1949 | .9979 | .9145 | .8779 | .8871 |
| 5 | 1.1827 | .8413 | 1.1949 | 1.0719 | 1.0242 | 1.0349 | .961 |
| 6 | 1.1458 | 1.0082 | 1.1949 | 1.2197 | 1.0608 | 1.2197 | 1.0719 |
| 7 | 1.1827 | .8779 | 1.1576 | 1.1203 | 1.0349 | 1.1827 | 1.2197 |
| 8 | 1.3676 | 1.2567 | 1.3817 | 1.3817 | 1.2936 | 1.4045 | 1.4784 |
| 9 | 1.3676 | 1.3306 | 1.4563 | 5.788 | 1.5684 | 1.3306 | 1.3306 |
| 10 | | 1.4563 | 1.4937 | 5.4146 | 1.3535 | 1.4045 | |
| 11 | | 1.643 | | 4.8544 | 1.4937 | | 1.4937 |
| 12 | 1.5893 | | | | 1.5154 | | 1.419 |
| 13 | 1.3676 | 1.5684 | 1.5154 | 1.4937 | | 1.3306 | .9335 |
| 14 | 1.4415 | 1.5684 | 1.4045 | 1.307 | | 1.2567 | 1.2696 |
| 15 | | 1.531 | | 1.3443 | | | 1.2308 |
| 16 | 1.4266 | 1.4563 | | | 1.3169 | 1.3306 | 1.1949 |
| 17 | 1.39 | 1.307 | 1.3306 | | 1.3535 | 1.3676 | 1.2323 |
| 18 | 1.39 | 1.4937 | 1.2936 | 1.307 | 1.4266 | | 1.3443 |
| 19 | 1.5524 | 1.6057 | 1.5893 | 1.4937 | 1.4784 | | 1.4563 |
| 20 | 1.6057 | 1.7177 | 1.5893 | 1.643 | | 1.5893 | 1.7551 |
| 21 | 1.829 | 1.5684 | 1.4784 | 1.6827 | | 1.6632 | 1.6804 |
| 22 | 1.4045 | 1.4563 | 1.3676 | 1.6461 | | | 1.4563 |
| 23 | 1.419 | 1.1949 | | 1.3817 | 1.307 | | 1.0456 |
| 24 | 1.5154 | 1.3535 | 1.2323 | 1.1458 | 1.2197 | 1.1458 | 1.1706 |
| Max | 1.829 | 1.7177 | 1.5893 | 5.788 | 1.5684 | 1.6632 | 1.7551 |
| Min | 1.1458 | .8413 | 1.1203 | .9979 | .9145 | .8779 | .8871 |
| Avg | 1.4012 | 1.3237 | 1.3302 | 1.8743 | 1.2622 | 1.2446 | 1.2414 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1827 | 1.2071 | 1.0456 | 1.0349 | 1.0349 | .924 | .961 |
| 2 | 1.1458 | 1.1458 | 1.0456 | .9979 | 1.0242 | .924 | .961 |
| 3 | 1.0349 | 1.0349 | 1.0829 | .961 | | .8779 | .8871 |
| 4 | .9979 | .8962 | 1.0829 | .961 | 1.0608 | .9511 | .8871 |
| 5 | .961 | .9145 | 1.0456 | 1.0719 | 1.0608 | 1.0349 | .961 |
| 6 | 1.1827 | 1.0082 | 1.0829 | 1.0719 | 1.0974 | 1.1458 | 1.0719 |
| 7 | 1.1088 | .9877 | 1.0456 | 1.1203 | 1.1088 | 2.1807 | 1.1088 |
| 8 | .9979 | 1.0349 | 1.0082 | 1.0829 | 1.0349 | 1.2197 | 1.1827 |
| 9 | 1.0349 | 1.0719 | 1.0082 | 1.1949 | 1.1576 | 1.0349 | 1.1458 |
| 10 | | 1.1576 | 1.0456 | 1.0082 | 1.134 | 1.1088 | |
| 11 | | 1.1576 | | 1.0082 | 1.0456 | | 1.0082 |
| 12 | .924 | | | | .8871 | | .9335 |
| 13 | .8501 | 1.0456 | .924 | .9335 | | .8131 | .9335 |
| 14 | .961 | .9709 | .8871 | .8962 | | .924 | .8589 |
| 15 | | .9709 | | .8962 | | | .8215 |
| 16 | .9145 | .9335 | | | .8779 | .8131 | .8215 |
| 17 | .9145 | 1.0082 | .8871 | | .9145 | .924 | .8215 |
| 18 | .9511 | 1.0082 | .961 | .9709 | .9145 | | .8962 |
| 19 | 1.0349 | 1.0829 | 1.1088 | 1.0082 | 1.0349 | | 1.0829 |
| 20 | 1.0082 | 1.1949 | 1.1088 | 1.1576 | | 1.0719 | 1.1576 |
| 21 | 1.134 | 1.1576 | 1.1088 | 1.1706 | | 1.1088 | 1.1203 |
| 22 | 1.2567 | 1.1203 | 1.1458 | 1.1706 | | | 1.0456 |
| 23 | 1.1949 | 1.1576 | | 1.1203 | 1.1949 | | 1.0456 |
| 24 | 1.2567 | 1.2437 | 1.1203 | 1.2197 | 1.1088 | 1.0719 | 1.0608 |
| Max | 1.2567 | 1.2437 | 1.1458 | 1.2197 | 1.1949 | 2.1807 | 1.1827 |
| Min | .8501 | .8962 | .8871 | .8962 | .8779 | .8131 | .8215 |
| Avg | 1.0499 | 1.0657 | 1.0392 | 1.0503 | 1.0407 | 1.0664 | .9902 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 EVERSHERINE
Feeder KV- 22 / OUTGOING

Urban/Sheddable Urban Feeder

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2936 | 1.134 | 1.1203 | .8131 | 1.1088 | 1.1088 | 1.0719 |
| 2 | 1.2567 | .961 | 1.0829 | .8131 | 1.0242 | 1.0349 | .9979 |
| 3 | 1.1088 | .9979 | 1.0456 | .8131 | | .9877 | .9979 |
| 4 | 1.1088 | 1.0082 | 1.0456 | .8131 | 1.0242 | .9877 | .9979 |
| 5 | 1.0719 | 1.0242 | 1.0829 | .8871 | 1.0242 | 1.1827 | 1.1827 |
| 6 | 1.1458 | 1.1949 | 1.0829 | .961 | 1.1706 | 1.1827 | 1.2567 |
| 7 | 1.2936 | 1.1706 | 1.3817 | | 1.3306 | 1.2936 | 1.2936 |
| 8 | 1.4045 | 1.2567 | 1.2696 | | 1.3676 | 1.3306 | 1.4784 |
| 9 | 1.3676 | 1.4045 | 1.4563 | | 1.531 | 1.2567 | 1.3676 |
| 10 | | 1.3817 | 1.2323 | 1.1203 | 1.2437 | 1.1827 | |
| 11 | | 1.419 | | 1.1203 | 1.3443 | | |
| 12 | 1.1827 | | | | 1.2197 | | |
| 13 | 1.2197 | 1.2696 | 1.2567 | 1.0829 | | 1.0719 | |
| 14 | 1.1088 | 1.3443 | 1.1827 | .9335 | | 1.1088 | .9335 |
| 15 | | 1.307 | | 1.0082 | | | 1.4937 |
| 16 | 1.0608 | 1.1203 | | | 1.0608 | .9979 | 1.2696 |
| 17 | 1.0242 | 1.2323 | .9979 | | 1.0974 | 1.0349 | 1.2696 |
| 18 | 1.134 | 1.1203 | 1.1458 | 1.0456 | 1.0608 | | 1.1576 |
| 19 | 1.2197 | 1.3443 | 1.2936 | 1.1576 | 1.2936 | | 1.307 |
| 20 | 1.531 | 1.4937 | 1.4415 | 1.3817 | | 1.2567 | 1.4937 |
| 21 | 1.4632 | 1.531 | 1.3676 | 1.4266 | | 1.3676 | 1.5684 |
| 22 | 1.4415 | 1.419 | 1.3306 | 1.39 | 1.0608 | | 1.3817 |
| 23 | 1.419 | 1.3443 | | 1.307 | 1.3443 | | 1.419 |
| 24 | 1.4045 | 1.2803 | 1.2323 | | 1.2197 | 1.1827 | 1.0974 |
| Max | 1.531 | 1.531 | 1.4563 | 1.4266 | 1.531 | 1.3676 | 1.5684 |
| Min | 1.0242 | .961 | .9979 | .8131 | 1.0242 | .9877 | .9335 |
| Avg | 1.2505 | 1.2504 | 1.2131 | 1.0632 | 1.1959 | 1.1511 | 1.2518 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-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 : 307 / Incomer 1

Urban/Sheddable Urban Feeder

Feeder KV- 22 / INCOMING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 6.2094 | 6.1454 | 5.9 | 5.0636 | 5.3593 | 5.3224 | 5.2854 |
| 2 | 6.0246 | 5.5811 | 5.7507 | 4.9158 | 5.1578 | 5.0267 | 5.1376 |
| 3 | 5.8398 | 5.2854 | 5.6386 | 4.768 | | 4.792 | 4.9528 |
| 4 | 5.7289 | 5.0412 | 5.7133 | 4.8788 | 4.9749 | 4.792 | 4.8419 |
| 5 | 5.7659 | 4.792 | 5.788 | 4.9897 | 4.9383 | 5.3963 | 5.1376 |
| 6 | 5.8398 | 5.3399 | 5.9374 | 5.4702 | 5.5236 | 5.8768 | 5.8398 |
| 7 | 6.0985 | 5.2675 | 6.1614 | 5.8253 | 6.1355 | 5.8029 | 6.0246 |
| 8 | 6.1725 | 5.8398 | 5.9374 | 6.012 | 5.9877 | 6.3203 | 6.3942 |
| 9 | 5.8768 | 6.0985 | 6.0494 | 10.2317 | 6.7589 | 5.9137 | 6.0985 |
| 10 | | 6.3855 | 5.9 | 9.5969 | 5.8162 | 6.0246 | |
| 11 | | 6.6095 | | 9.2608 | 6.1988 | | 4.9291 |
| 12 | 5.9137 | | | | 5.8029 | | 4.8544 |
| 13 | 5.6181 | 6.1614 | 6.0616 | 5.2652 | | 5.3593 | 4.9291 |
| 14 | 5.8398 | 6.012 | 5.3593 | 5.1532 | | 5.1376 | 4.8918 |
| 15 | | 5.9747 | | 5.2279 | | | 5.5639 |
| 16 | 5.487 | 5.6386 | | | 5.1212 | 5.0267 | 5.3026 |
| 17 | 5.2309 | 5.4146 | 5.1376 | | 5.2309 | 5.2854 | 4.9291 |
| 18 | 5.5236 | 5.7133 | 5.5441 | 5.3399 | 5.3407 | | 5.3026 |
| 19 | 6.1725 | 6.5348 | 6.4682 | 6.0867 | 6.2464 | | 6.2361 |
| 20 | 6.9456 | 7.2817 | 6.8008 | 6.9456 | | 6.5421 | 7.0576 |
| 21 | 7.2062 | 7.095 | 6.4312 | 6.7673 | | 6.8008 | 7.1696 |
| 22 | 6.8747 | 6.8336 | 6.3203 | 6.8039 | | | 6.7589 |
| 23 | 6.7962 | 6.6469 | | 6.2734 | 6.5348 | | 6.1988 |
| 24 | 6.8008 | 6.5112 | 6.0867 | 5.2854 | 5.6181 | 5.7659 | 5.5601 |
| Max | 7.2062 | 7.2817 | 6.8008 | 10.2317 | 6.7589 | 6.8008 | 7.1696 |
| Min | 5.2309 | 4.792 | 5.1376 | 4.768 | 4.9383 | 4.792 | 4.8419 |
| Avg | 6.0936 | 6.0089 | 5.9466 | 6.1982 | 5.6909 | 5.5991 | 5.6259 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283520 / 22/22KV MHADA SWITCHING

STATIO

Feeder No / Name : 301 / Incomer-1

Urban/Sheddable Urban Feeder

Feeder KV- 22 / INCOMING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 1.2524 | | | 1.1765 | |
| 2 | | | 1.2145 | | | 1.1408 | |
| 3 | | | 1.1765 | | | | |
| 4 | | | 1.142 | | | 1.1408 | |
| 5 | | | 1.0626 | | | 1.1028 | |
| 6 | | | 1.0247 | | | 1.0648 | |
| 7 | | | 1.1006 | | | 1.0648 | |
| 8 | | | 1.1006 | | | 1.1408 | |
| 9 | | 1.2181 | | | 1.2145 | 1.1789 | |
| 10 | | 1.1765 | | | 1.2524 | | |
| 11 | | 1.2524 | | | 1.2524 | | |
| 12 | 1.2904 | 1.2145 | 1.2145 | | 1.2904 | 1.0648 | 1.2169 |
| 13 | | 1.2145 | | | 1.2549 | 5.3593 | |
| 14 | | 1.1006 | | | 1.1789 | | |
| 15 | | 1.1006 | | | 1.1789 | | |
| 16 | | 1.1385 | | | | | |
| 17 | | 1.1006 | | | 1.1028 | | |
| 18 | | 1.1765 | | | 1.1789 | | |
| 19 | | 1.3663 | | | 1.2942 | | |
| 20 | | 14.1559 | | | 1.4451 | | |
| 21 | | 1.5181 | | | 1.4451 | | |
| 22 | | 1.4422 | | | 1.331 | | |
| 23 | | 1.3283 | | | 1.2549 | | |
| 24 | 1.3663 | 1.2904 | 1.2524 | 1.9014 | | 1.1789 | 1.2549 |
| Max | 1.3663 | 14.1559 | 1.2524 | 1.9014 | 1.4451 | 5.3593 | 1.2549 |
| Min | 1.2904 | 1.1006 | 1.0247 | 1.9014 | 1.1028 | 1.0648 | 1.2169 |
| Avg | 1.3284 | 2.0496 | 1.1541 | 1.9014 | 1.2625 | 1.5103 | 1.2359 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283520 / 22/22KV MHADA SWITCHING

STATIO

Feeder No / Name : 302 / INCOMER NO-2

Urban/Sheddable Urban Feeder

Feeder KV- 22 / INCOMING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 2.9223 | | 2.6646 | |
| 2 | | | 2.9602 | | 2.6619 | |
| 3 | | | 2.9223 | | 2.2817 | |
| 4 | | | 2.9223 | | 2.1296 | |
| 5 | | | 2.9223 | | 2.1296 | |
| 6 | | | 2.9982 | | 2.1676 | |
| 7 | | | 2.6187 | | 2.6619 | |
| 8 | | | 2.8084 | | 2.6619 | |
| 9 | | 2.8084 | | 2.7705 | 2.7 | |
| 10 | | 2.7705 | | 2.6946 | | |
| 11 | | 2.7705 | | | | |
| 12 | 2.7705 | 2.9223 | 2.5859 | 2.5807 | 2.8141 | 2.7 |
| 13 | | 2.9311 | | 2.738 | | |
| 14 | | 2.7705 | | 2.7 | | |
| 15 | | 2.5807 | | 2.5859 | | |
| 17 | | 2.5807 | | 2.5859 | | |
| 18 | | 2.7705 | | 2.6619 | | |
| 19 | | 3.15 | | 2.9281 | | |
| 20 | | 3.2259 | | 3.0422 | | |
| 21 | | 3.3018 | | 2.9662 | | |
| 22 | | 3.2259 | | 2.4718 | | |
| 23 | | 3.1879 | | 2.9662 | | |
| 24 | 3.2638 | 3.0741 | 2.9223 | | 2.8141 | 2.738 |
| Max | 3.2638 | 3.3018 | 2.9982 | 3.0422 | 2.8141 | 2.738 |
| Min | 2.7705 | 2.5807 | 2.5859 | 2.4718 | 2.1296 | 2.7 |
| Avg | 3.0172 | 2.9381 | 2.8583 | 2.7455 | 2.517 | 2.719 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283520 / 22/22KV MHADA SWITCHING

STATIO

Feeder No / Name : 304 / VIRAT & YASHWANT NAGAR

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 18-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .0304 | | | .0266 | |
| 2 | | | .0304 | | | .0266 | |
| 3 | | | .0304 | | | | |
| 4 | | | .0304 | | | .0266 | |
| 5 | | | .0266 | | | .0266 | |
| 6 | | | .0266 | | | .0266 | |
| 7 | | | .0266 | | | .0266 | |
| 8 | | | .0266 | | | .0304 | |
| 9 | | .0304 | | | .0304 | .0304 | |
| 10 | | .0304 | | | .0304 | | |
| 11 | | .0304 | | | .0304 | | |
| 12 | .0304 | .0304 | .0304 | | .0304 | .0266 | .0266 |
| 13 | | .0304 | | | .0305 | | |
| 14 | | .0266 | | | .0266 | | |
| 15 | | *** | | | .0266 | | |
| 17 | | .0266 | | | .0266 | | |
| 18 | | .0304 | | | .0304 | | |
| 19 | | .0342 | | | .0342 | | |
| 20 | | .0342 | | | .0342 | | |
| 21 | | .038 | | | .0342 | | |
| 22 | | .0342 | | | .0342 | | |
| 23 | | .0342 | | | .0304 | | |
| 24 | .0266 | .0304 | .0304 | .0038 | | .0266 | .0304 |
| Max | .0304 | 28.5016 | .0304 | .0038 | .0342 | .0304 | .0304 |
| Min | .0266 | .0266 | .0266 | .0038 | .0266 | .0266 | .0266 |
| Avg | .0285 | 1.9295 | .0289 | .0038 | .0307 | .0274 | .0285 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 15-JUL-17 and 21-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283520 / 22/22KV MHADA SWITCHING

STATIO

Feeder No / Name : 307 / M.B.ESTATE

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUL-17 | 16-JUL-17 | 17-JUL-17 | 19-JUL-17 | 20-JUL-17 | 21-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 1.4801 | | 1.369 | |
| 2 | | | 1.4801 | | 1.2169 | |
| 3 | | | 1.4801 | | 1.1408 | |
| 4 | | | 1.4846 | | 1.0648 | |
| 5 | | | 1.4801 | | 1.1408 | |
| 6 | | | 1.4801 | | 1.2929 | |
| 7 | | | 1.3283 | | 1.331 | |
| 8 | | | 1.4042 | | 1.331 | |
| 9 | | 1.4042 | | 1.4042 | 1.331 | |
| 10 | | 1.3663 | | 1.3283 | | |
| 11 | | 1.3663 | | | | |
| 12 | 1.3663 | 1.4422 | 1.2169 | 1.2929 | 1.2929 | 1.369 |
| 13 | | 1.4422 | | 1.369 | | |
| 14 | | 1.3663 | | 1.3323 | | |
| 15 | | 1.2904 | | 1.2929 | | |
| 17 | | 1.2904 | | 1.2929 | | |
| 18 | | 1.3663 | | 1.2929 | | |
| 19 | | 1.7458 | | 1.4451 | | |
| 20 | | 1.6319 | | 1.5211 | | |
| 21 | | 1.6319 | | 1.4831 | | |
| 22 | | 1.6319 | | 1.2169 | | |
| 23 | | 1.594 | | 1.4831 | | |
| 24 | 1.7078 | 1.5181 | 1.4801 | | 1.407 | 1.4831 |
| Max | 1.7078 | 1.7458 | 1.4846 | 1.5211 | 1.407 | 1.4831 |
| Min | 1.3663 | 1.2904 | 1.2169 | 1.2169 | 1.0648 | 1.369 |
| Avg | 1.5371 | 1.4725 | 1.4315 | 1.3657 | 1.2653 | 1.4261 |