

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI (E) S/DN-I[166] BU 4166

Substation No/ Name :- 283045 / BAJI PRABHU

Feeder No / Name : 302 / Ganesh Mandir

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .7602     | .9145     | .9145     | .9511     | .9511     | 1.0288    |
| 2    | .6154     | .6878     | .8048     | .8048     | .8048     | .8413     | .8764     |
| 3    | .5792     | .6154     | .695      | .7316     | .7316     | .7682     | .8002     |
| 4    | .543      | .5792     | .6219     | .695      | .7316     | .7316     | .7621     |
| 5    | .543      | .5792     | .6219     | .6626     | .695      | .695      | .7621     |
| 6    | .6154     | .6516     | .5853     | .695      | .695      | .695      | .724      |
| 7    | .6516     | .6154     | .6219     | .6219     | .7316     | .7316     | .7621     |
| 8    | .6516     | .6516     | .695      | .7682     | .7316     | .7682     | .8383     |
| 9    | .8779     | .7602     | .7602     | .7602     | .8779     | .9412     | .905      |
| 10   | 1.134     | 1.086     | 1.086     | .9412     |           | 1.1584    | 1.2308    |
| 11   | 1.4266    | 1.4118    | 1.5203    | 1.267     | 1.2437    | 1.5203    | 1.5203    |
| 12   | 1.39      | 1.448     | 1.6289    | 1.3394    | 1.2437    | 1.5565    | 1.1946    |
| 13   | 1.39      | 1.4118    | 1.5203    | 1.3394    | 1.2803    | 1.5203    | 1.4118    |
| 14   | 1.2071    | 1.3032    | 1.3394    | 1.1946    | 1.1706    | 1.3756    | 1.3032    |
| 15   | 1.2071    | 1.267     | 1.3032    | 1.2308    | 1.134     | 1.3394    | 1.086     |
| 16   | 1.1706    | 1.3032    | 1.3394    | 1.1584    | 1.134     | 1.3394    | 1.1222    |
| 17   | 1.3169    | 1.39      | 1.3394    | 1.2071    | 1.2437    | 1.4861    | 1.3169    |
| 18   | 1.3535    | 1.4632    | 1.448     | 1.3169    | 1.2437    | 1.6385    | 1.39      |
| 19   | 1.5364    | 1.5729    | 1.7558    | 1.39      | 1.2071    | 1.7528    | 1.5729    |
| 20   | 1.5729    | 1.5729    | 1.7193    | 1.5364    | 1.3169    | 1.8671    | 1.39      |
| 21   | 1.39      | 1.4632    | 1.6095    | 1.4632    | 1.2437    | 1.7147    | 1.4632    |
| 22   | 1.1222    | 1.0974    | 1.2071    | 1.134     | 1.134     | 1.2193    | 1.0608    |
| 23   | .9412     | 1.0974    | 1.134     | 1.2071    | 1.2803    | 1.2574    | 1.0608    |
| 24   | .7964     | .905      | 1.0242    | 1.0242    | 1.0608    | 1.134     | 1.1812    |
| Max  | 1.5729    | 1.5729    | 1.7558    | 1.5364    | 1.3169    | 1.8671    | 1.5729    |
| Min  | .543      | .5792     | .5853     | .6219     | .695      | .695      | .724      |
| Avg  | 1.0449    | 1.0706    | 1.1373    | 1.0585    | 1.0386    | 1.2085    | 1.1152    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI (E) S/DN-I[166] BU 4166

Substation No/ Name :- 283045 / BAJI PRABHU

Feeder No / Name : 305 / Tilak Nagar

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4098    | 1.5242    | 1.6095    | 1.7924    | 1.8298    | 1.829     | 1.8671    |
| 2    | 1.2955    | 1.3336    | 1.39      | 1.5364    | 1.5684    | 1.6461    | 1.7147    |
| 3    | 1.2193    | 1.2193    | 1.2437    | 1.4266    | 1.419     | 1.5729    | 1.6385    |
| 4    | 1.1812    | 1.1431    | 1.1706    | 1.3535    | 1.3817    | 1.39      | 1.448     |
| 5    | 1.1812    | 1.1431    | 1.1706    | 1.3169    | 1.3443    | 1.3169    | 1.3717    |
| 6    | 1.2955    | 1.2955    | 1.1706    | 1.39      | 1.3443    | 1.3169    | 1.3717    |
| 7    | 1.3717    | 1.3717    | 1.2803    | 1.3169    | 1.4563    | 1.3535    | 1.4098    |
| 8    | 1.4861    | 1.5623    | 1.5154    | 1.4632    | 1.4632    | 1.4632    | 1.6385    |
| 9    | 1.4632    | 1.5242    | 1.5242    | 1.4861    | 1.4998    | 1.4861    | 1.5623    |
| 10   | 1.9959    | 1.829     | 1.9433    | 1.829     |           | 1.9052    | 1.9814    |
| 11   | 2.3285    | 2.3243    | 2.5149    | 2.2481    | 2.0485    | 2.4006    | 2.5149    |
| 12   | 2.2546    | 2.3624    | 2.5149    | 2.3624    | 2.0851    | 2.4387    | 2.4768    |
| 13   | 2.2177    | 2.2862    | 2.553     | 2.2862    | 2.0851    | 2.4006    | 2.3243    |
| 14   | 1.9959    | 2.21      | 2.3624    | 2.1338    | 1.9753    | 2.2862    | 2.1338    |
| 15   | 2.0911    | 2.21      | 2.2862    | 2.0576    | 2.0119    | 2.2862    | 1.9052    |
| 16   | 2.0538    | 2.21      | 2.3624    | 2.0195    | 1.9387    | 2.21      | 1.9022    |
| 17   | 2.2032    | 2.3411    | 2.553     | 2.0485    | 2.0851    | 2.4387    | 2.2314    |
| 18   | 2.3152    | 2.4143    | 2.7054    | 2.1582    | 2.1582    | 2.5149    | 2.4874    |
| 19   | 2.6886    | 2.7069    | 2.7069    |           | 2.3045    | 2.7054    | 2.4143    |
| 20   | 2.6139    | 2.6703    | 2.8166    | 2.6612    | 2.3899    | 2.8959    | 2.6703    |
| 21   | 2.3411    | 2.4143    | 2.7069    | 2.6886    | 2.0851    | 2.6673    | 2.4874    |
| 22   | 1.9433    | 2.0119    | 2.0851    | 2.1658    | 1.9753    | 2.21      | 1.8656    |
| 23   | 2.0195    | 2.0119    | 2.1216    | 2.2779    | 2.268     | 2.3624    | 1.7558    |
| 24   | 1.7147    | 1.8671    | 1.9753    | 2.0851    | 2.1285    | 2.1582    | 2.1338    |
| Max  | 2.6886    | 2.7069    | 2.8166    | 2.6886    | 2.3899    | 2.8959    | 2.6703    |
| Min  | 1.1812    | 1.1431    | 1.1706    | 1.3169    | 1.3443    | 1.3169    | 1.3717    |
| Avg  | 1.8617    | 1.9161    | 2.0118    | 1.9176    | 1.8629    | 2.0523    | 1.9711    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI (E) S/DN-I[166] BU 4166

Substation No/ Name :- 283045 / BAJI PRABHU

Feeder No / Name : 306 / Ram Nagar

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.4743    | 3.733     | 4.0604    | 4.4353    | 4.6091    | 4.6091    | 4.763     |
| 2    | 3.2156    | 3.4374    | 3.6946    | 3.9918    | 4.1701    | 4.0969    | 4.4963    |
| 3    | 3.0678    | 3.2156    | 3.4385    | 3.6591    | 3.9506    | 3.8043    | 4.1914    |
| 4    | 2.9938    | 3.1047    | 3.1459    | 3.5482    | 3.7311    | 3.658     | 3.8104    |
| 5    | 2.9569    | 3.0678    | 3.1093    | 3.4004    | 3.5848    | 3.5848    | 3.7342    |
| 6    | 3.1047    | 3.3265    | 3.1824    | 3.3634    | 3.5848    | 4.3896    | 3.658     |
| 7    | 3.1786    | 3.2156    | 3.1459    | 3.1786    | 3.5117    | 3.4019    | 3.6961    |
| 8    | 3.2156    | 3.1047    | 3.0361    | 3.1786    | 3.4004    | 3.4019    | 3.3913    |
| 9    | 3.0361    | 3.1047    | 3.0678    | 3.2526    | 3.1417    | 3.3265    | 3.2526    |
| 10   | 3.1093    | 3.0678    | 3.1786    | 3.4004    |           |           | 3.3634    |
| 11   | 3.1459    | 3.0678    | 3.3634    | 3.4743    | 3.1786    | 3.1786    | 3.4004    |
| 12   |           | 3.0678    | 3.3634    | 3.6222    | 3.2156    | 3.1417    | 3.2156    |
| 13   |           | 3.1417    | 3.3634    | 3.5482    | 3.1417    | 3.1786    |           |
| 14   |           | 3.1786    | 3.2526    | 3.6591    | 3.1417    | 3.2526    |           |
| 15   |           | 3.2526    | 3.3265    | 3.77      | 3.1786    | 3.2526    | 3.5113    |
| 16   | 2.8532    | 3.1047    | 3.2895    | 3.6961    | 3.0308    | 3.1786    | 3.1047    |
| 17   | 2.9264    | 2.963     | 3.2156    | 3.6214    | 2.9569    | 3.2769    | 3.1786    |
| 18   | 3.0361    | 2.9264    | 3.1786    | 3.4385    | 3.062     | 3.2388    | 3.3265    |
| 19   | 3.5117    | 3.4019    | 3.4374    | 3.5117    | 3.3634    | 3.5818    | 3.5482    |
| 20   | 3.9872    | 3.8775    | 4.1766    | 4.3164    | .4024     | 4.3058    | 4.0657    |
| 21   | 4.2433    | 4.0969    | 4.3614    | 4.4262    | 4.353     | 4.6106    | 4.1396    |
| 22   | 4.4353    | 4.4993    | 4.6571    | 4.9017    | 4.7188    | 4.9916    | 4.2505    |
| 23   | 4.6201    | 4.792     | 5.1006    | 5.4504    | 5.4138    | 5.5251    | 4.6201    |
| 24   | 3.8439    | 4.2135    | 4.7188    | 5.0267    | 5.1212    | 5.1943    | 5.4108    |
| Max  | 4.6201    | 4.792     | 5.1006    | 5.4504    | 5.4138    | 5.5251    | 5.4108    |
| Min  | 2.8532    | 2.9264    | 3.0361    | 3.1786    | .4024     | 3.1417    | 3.1047    |
| Avg  | 3.3978    | 3.4151    | 3.5777    | 3.8280    | 3.5636    | 3.8339    | 3.8240    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI (E) S/DN-I[166] BU 4166

Substation No/ Name :- 283045 / BAJI PRABHU

Feeder No / Name : 309 / Nalanda

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4481     | .4481     | .5121     | .5601     | .5601     | .5228     | .4954     |
| 2    | .4481     | .4108     | .4481     | .4854     | .5228     | .4481     | .4572     |
| 3    | .4108     | .4108     | .4108     | .4108     | .4481     | .4108     | .4191     |
| 4    | .3734     | .3734     | .3734     | .4108     | .4527     | .3734     | .381      |
| 5    | .3734     | .3734     | .3734     | .4108     | .4481     | .3734     | .381      |
| 6    | .4108     | .4108     | .3658     | .4108     | .4481     | .3734     | .4191     |
| 7    | .4108     | .4108     | .4108     | .4108     | .4854     | .4108     | .4191     |
| 8    | .4854     | .4854     | .4435     | .4854     | .4854     | .4108     | .4954     |
| 9    | .7095     | .7095     | .6722     | .6348     | .7095     | .6722     | .6722     |
| 10   | 1.1827    | 1.0829    | 1.0456    | .9709     |           | 1.1576    | 1.1203    |
| 11   | 1.4415    | 1.4563    | 1.4937    | 1.307     | 1.2323    | 1.3443    | 1.4937    |
| 12   | 1.643     | 1.4937    |           | 1.7177    | 1.2696    | 1.419     | 1.5684    |
| 13   | 1.6263    | 1.4937    | 1.7551    | 1.6804    | 1.2323    | 1.531     | 1.3817    |
| 14   | 1.2936    | 1.4563    | 1.6057    | 1.307     | 1.2323    | 1.1203    | 1.2323    |
| 15   | 1.307     | 1.4563    | 1.6057    | 1.4563    | 1.419     | 1.5684    | 1.1949    |
| 16   | 1.307     | 1.3443    | 1.531     | 1.3443    | 1.2323    | 1.3443    | 1.1576    |
| 17   | 1.3817    | 1.2071    | 1.6057    | 1.3306    | 1.2323    | 1.5623    | 1.4563    |
| 18   | 1.531     | 1.8656    | 1.8298    | 1.5893    | 1.3443    | 1.829     | 1.6057    |
| 19   | 1.7177    | 1.7558    | 1.7924    | 1.531     | 1.3817    | 1.829     | 1.6057    |
| 20   | 1.7551    | 1.8671    | 2.0538    | 1.7924    | 1.419     | 1.7528    | 1.6057    |
| 21   | 1.4937    | 1.7193    | 1.8298    | 1.6057    | 1.2696    | 1.6004    | 1.419     |
| 22   | 1.0082    | 1.0608    | 1.1576    | 1.1203    | .8215     | .9526     | .8215     |
| 23   | .6722     | .9145     | .8962     | .8962     | .7468     | .8002     | .5975     |
| 24   | .5228     | .5601     | .6219     | .6722     | .5601     | .5975     | .5716     |
| Max  | 1.7551    | 1.8671    | 2.0538    | 1.7924    | 1.419     | 1.829     | 1.6057    |
| Min  | .3734     | .3734     | .3658     | .4108     | .4481     | .3734     | .381      |
| Avg  | .9981     | 1.0320    | 1.0797    | 1.0225    | .9110     | 1.0169    | .9571     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI (E) S/DN-I[166] BU 4166

Substation No/ Name :- 283045 / BAJI PRABHU

Feeder No / Name : 312 / Datta Nagar

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.1417    | 3.3265    | 3.6946    | 3.8439    | 3.9872    | 3.9872    | 4.1152    |
| 2    | 2.8829    | 3.0308    | 3.658     | 3.4374    | 3.5117    | 3.5848    | 3.7723    |
| 3    | 2.7351    | 2.809     | 3.3653    | 3.2156    | 3.219     | 3.1459    | 3.4294    |
| 4    | 2.6612    | 2.7351    | 3.0727    | 3.1047    | 3.1459    | 3.1093    | 3.2769    |
| 5    | 2.6242    | 2.7351    | 2.8166    | 2.9938    | 3.1093    | 3.0727    | 3.2388    |
| 6    | 2.7351    | 2.846     | 2.8166    | 2.9199    | 3.0727    | 3.1093    | 3.1626    |
| 7    | 2.809     | 2.809     | 2.8166    | 2.809     | 3.0361    | 2.8166    | 3.0102    |
| 8    | 2.8829    | 2.8829    | 2.7801    | 2.8829    | 2.8829    | 2.8166    | 2.8959    |
| 9    | 2.7435    | 2.4143    | 2.6337    | 2.8166    | 2.7351    | 2.6703    | 2.6337    |
| 10   | 2.5972    | 2.5606    | 2.524     | 2.963     |           | 2.6337    | 2.5606    |
| 11   | 2.5972    | 2.4143    | 2.6337    | 2.7801    | 1.7372    | 2.5972    | 2.4874    |
| 12   | 5.7796    | 2.3411    | 2.6703    | 2.7801    | 1.4784    | 1.0974    | 2.6703    |
| 13   | 5.7065    | 2.4508    | 2.5972    | 2.7801    | 2.8829    | 2.5972    | 2.524     |
| 14   | 5.6699    | 2.524     | 2.6223    | 2.8166    | 2.809     | 2.6703    | 2.4874    |
| 15   | 5.487     | 2.6337    | 2.7801    | 3.0361    | 2.846     | 2.6703    | 2.3411    |
| 16   | 2.4143    | 2.5972    | 2.7069    | 2.9995    | 2.6612    | 2.6703    | 2.3285    |
| 17   | 2.5972    | 2.6337    | 2.809     | 2.9264    | 2.5873    | 2.5911    | 2.5873    |
| 18   | 2.8532    | 2.7801    | 2.8829    | 3.0361    | 2.809     | 2.8197    | 2.809     |
| 19   | 3.2922    | 3.1093    | 3.0308    | 3.658     | 3.1786    | 3.1245    | 3.2526    |
| 20   | 3.4751    | 3.5848    | 3.6222    | 3.7677    | 3.6946    | 3.7723    | 3.5113    |
| 21   | 3.9506    | 3.8043    | 3.807     | 3.9872    | 4.0604    | 4.039     | 3.6591    |
| 22   | 4.1027    |           | 4.1766    | 4.3164    | 4.3896    | 4.4201    | 3.8809    |
| 23   | 4.0287    | 4.3896    | 4.4353    | 4.6091    | 4.5725    | 4.6868    | 3.9918    |
| 24   | 3.4004    | 3.733     | 4.1701    | 4.3983    | 4.4627    | 4.6091    | 4.5725    |
| Max  | 5.7796    | 4.3896    | 4.4353    | 4.6091    | 4.5725    | 4.6868    | 4.5725    |
| Min  | 2.4143    | 2.3411    | 2.524     | 2.7801    | 1.4784    | 1.0974    | 2.3285    |
| Avg  | 3.4653    | 2.9194    | 3.1301    | 3.2866    | 3.1682    | 3.1380    | 3.1333    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI (E) S/DN-I[166] BU 4166

Substation No/ Name :- 283045 / BAJI PRABHU

Feeder No / Name : 313 / switching station feeder Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1463     | .1086     | .1829     | .1448     | .1829     | .1829     | .0381     |
| 2    | .1463     | .1086     | .1829     | .1086     | .1829     | .1829     | .0381     |
| 3    | .1463     | .1086     | .1829     | .1086     | .1829     | .1829     | .0381     |
| 4    | .1097     | .1086     | .1829     | .0316     | .1829     | .1829     | .0381     |
| 5    | .1086     | .1086     | .1829     | .0316     | .1829     | .1829     | .0381     |
| 6    | .1086     | .1086     | .1829     | .0316     | .1829     | .1829     | .0381     |
| 7    | .108      | .1086     | .1829     | .0316     | .1829     | .1829     | .0381     |
| 8    | .1086     | .0316     | .1829     | .0316     |           | .1829     | .0381     |
| 9    | .1829     | .0316     | .0316     | .0309     | .1448     | .0326     | .0329     |
| 10   | .0381     | .0316     | .0316     | .0316     | .1448     | .0316     |           |
| 11   | .1829     | .0316     | .0316     | .0316     | .1086     | .0316     |           |
| 12   | .1829     | .034      | .0316     | .0316     | .1086     | .0316     | .0316     |
| 13   | .1829     | .0316     | .0316     | .0316     | .1086     | 2.5972    | 2.4188    |
| 14   | .1829     | .0316     | .0316     | .0316     | .1086     | .0322     | .1448     |
| 15   | .1829     | .0316     | .0316     | .0316     | .1086     | .0316     | .1448     |
| 16   | .1829     | .1829     | .0316     | .0316     | .1448     | .0326     | .1448     |
| 17   | .1829     | .1829     | .1448     | .1829     | .1448     | .0381     | .1509     |
| 18   | .1829     | .1829     | .1448     | .1829     | .1433     | .0381     | .1463     |
| 19   | .1829     | .1829     | .1448     | .1829     | .1448     | .0381     | .1886     |
| 20   | .1829     | .1829     | .181      | .1829     | .1829     | .0381     | .1494     |
| 21   | .1829     | .1829     | .181      | .1829     | .1829     | .0381     | .1494     |
| 22   | .1463     |           | .1448     | .1829     | .1829     | .0381     | .1494     |
| 23   | .1448     | .1829     | .1433     | .1829     | .1829     | .0381     | .1463     |
| 24   | .1402     | .1448     | .1829     | .1433     | .1829     | .1829     | .0381     |
| Max  | .1829     | .1829     | .1829     | .1829     | .1829     | 2.5972    | 2.4188    |
| Min  | .0381     | .0316     | .0316     | .0309     | .1086     | .0316     | .0316     |
| Avg  | .1519     | .1061     | .1243     | .0915     | .1567     | .1972     | .1973     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI (W) SN-III[167] BU 4167

Substation No/ Name :- 283067 / Anand Nagar

Feeder No / Name : 311 / Gaondevi Feeder

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.8111    | 1.922     | 1.9589    | 1.922     | 1.5524    |
| 2    | 1.7002    | 1.8111    | 1.848     | 1.848     | 1.6263    |
| 3    | 1.6263    | 1.7372    | 1.8111    | 1.7741    | 1.6632    |
| 4    | 1.5893    | 1.7002    | 1.8111    | 1.6632    | 1.7002    |
| 5    | 1.6632    | 1.6263    | 1.7372    | 1.6632    | 1.7741    |
| 6    | 1.6632    | 1.6632    | 1.8111    | 1.7372    | 1.848     |
| 7    | 1.4415    | 1.6263    | 1.6632    | 1.5893    | 1.6263    |
| 8    | 1.3676    | 1.5154    | 1.4784    | 1.4784    | 1.5154    |
| 9    | 1.2567    | 1.4045    | 1.3306    | 1.2567    | 1.2936    |
| 10   | 1.1458    | 1.3676    | 1.2197    | 1.1827    | 1.1088    |
| 11   | 1.1827    | 1.2567    | 1.1827    | 1.1458    | .8871     |
| 12   | .924      |           | 1.1458    | 1.1088    | 1.1088    |
| 13   | .9979     | 1.4415    | 1.1827    | 1.1827    | 1.2567    |
| 14   | 1.2567    | 1.4784    | 1.2936    | 1.2936    | 1.1088    |
| 15   | 1.1827    | 1.5893    |           | 1.2936    | 1.2936    |
| 16   | 1.2567    | 1.4784    | 1.2567    | 1.1827    | 1.1088    |
| 17   | 1.2197    | 1.4784    | 1.1827    | 1.1088    | 1.1458    |
| 18   | 1.2197    | 1.4045    | 1.1827    | 1.1088    | 1.2197    |
| 19   | 1.4415    | 1.5154    | 1.8111    | 1.4415    | 1.4415    |
| 20   | 1.885     | 2.0698    | 1.9589    | 1.885     | 1.848     |
| 21   | 1.9589    | 2.0698    | 1.922     | 1.885     | 1.885     |
| 22   |           | 2.2546    | 2.2546    | 2.1437    | 2.0698    |
| 23   | 2.2546    | 2.3285    | 2.3285    | 2.2546    | 2.1068    |
| 24   | 2.0328    | 2.0698    | 2.0698    | 2.1437    | 2.1068    |
| Max  | 2.2546    | 2.3285    | 2.3285    | 2.2546    | 2.1068    |
| Min  | .924      | 1.2567    | 1.1458    | 1.1088    | .8871     |
| Avg  | 1.4816    | 1.6873    | 1.6279    | 1.5539    | 1.5123    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI (W) SN-III[167] BU 4167

Substation No/ Name :- 283067 / Anand Nagar

Feeder No / Name : 312 / Garibacha Wada

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.9264    | 3.1093    | 3.2556    | 3.1459    | 3.219     |
| 2    | 2.7801    | 2.8532    | 3.1093    | 3.0727    | 2.9264    |
| 3    | 2.5972    | 2.6703    | 2.9264    | 2.9264    | 2.7435    |
| 4    | 2.4143    | 2.5972    | 2.8166    | 2.7435    | 2.5606    |
| 5    | 2.4874    | 2.5606    | 2.6703    | 2.6337    | 2.6337    |
| 6    | 2.524     | 2.4874    | 2.7801    | 2.7069    | 2.7069    |
| 7    | 2.3777    | 2.4508    | 2.5606    | 2.5606    | 2.5606    |
| 8    | 2.1948    | 2.3777    | 2.3411    | 2.3411    | 2.3411    |
| 9    | 2.0851    | 2.4143    | 2.1948    | 2.1582    | 2.1948    |
| 10   | 2.0851    | 2.4508    | 2.0485    | 2.0851    | 1.9387    |
| 11   | 2.0851    | 2.3045    | 2.0851    | 2.0119    |           |
| 12   | 2.0851    |           | 1.8656    | 1.7924    | 1.829     |
| 13   | 2.268     | 2.6337    | 2.1216    | 1.9753    | 2.1216    |
| 14   | 2.2314    | 2.5972    | 2.268     | 2.1948    | 2.1216    |
| 15   | 2.1582    | 2.524     |           | 2.0485    | 1.7193    |
| 16   | 2.268     | 2.4874    | 1.8656    | 1.9387    | 1.7193    |
| 17   | 2.0851    | 2.3777    | 1.9387    | 1.829     | 1.829     |
| 18   | 2.0119    | 2.268     | 2.0119    | 1.829     | 1.9022    |
| 19   | 2.1948    | 2.3777    | 2.3045    | 2.2314    | 2.3045    |
| 20   | 2.8166    | 2.7435    | 2.8532    | 2.7801    | 2.6703    |
| 21   | 2.963     | 3.1459    | 3.0727    | 3.0727    | 2.9264    |
| 22   |           | 3.4751    | 3.4751    |           | 3.2922    |
| 23   | 3.658     | 3.8409    | 3.8775    | 3.8775    | 3.4751    |
| 24   | 3.3288    | 3.5482    | 3.5848    | 3.6214    | 3.658     |
| Max  | 3.658     | 3.8409    | 3.8775    | 3.8775    | 3.658     |
| Min  | 2.0119    | 2.268     | 1.8656    | 1.7924    | 1.7193    |
| Avg  | 2.4620    | 2.7085    | 2.6099    | 2.5033    | 2.4954    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI (W) SN-III[167] BU 4167

Substation No/ Name :- 283067 / Anand Nagar

Feeder No / Name : 313 / Jai Hind Colony

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 1.7909        | 1.97          | 1.97          | 2.0058        | 2.0058        |
| 2          | 1.6118        | 1.7551        | 1.8267        | 1.9342        | 1.9342        |
| 3          | 1.4685        | 1.6118        | 1.6834        | 1.7909        | 1.7909        |
| 4          | 1.3611        | 1.5043        | 1.6118        | 1.6118        | 1.6118        |
| 5          | 1.2894        | 1.4327        | 1.4685        | 1.5043        | 1.5043        |
| 6          | 1.3253        | 1.3611        | 1.5402        | 1.5043        | 1.5043        |
| 7          | 1.3611        | 1.3253        | 1.3969        | 1.3969        | 1.3969        |
| 8          | 1.3611        | 1.4327        | 1.4327        | 1.4327        | 1.3969        |
| 9          | 1.4327        | 1.4685        | 1.3969        | 1.4327        | 1.4685        |
| 10         | 1.4327        | 1.4685        | 1.4685        | 1.4327        | 1.4685        |
| 11         | 1.6118        | 1.6834        | 1.6118        | 1.5043        |               |
| 12         | 1.8625        |               | 1.7909        | 1.7909        | 1.8267        |
| 13         | 1.7193        | 1.7193        | 1.7193        | 1.6476        | 1.7193        |
| 14         | 1.4685        | 1.6118        | 1.4327        | 1.4685        | 1.4327        |
| 15         | 1.4685        | 1.576         |               | 1.4327        | 1.2536        |
| 16         | 1.3611        | 1.4685        | 1.3253        | 1.3611        | 1.2178        |
| 17         | 1.4327        | 1.4327        | 1.3611        | 1.2894        | 1.3253        |
| 18         | 1.4327        | 1.4685        | 1.4327        | 1.3969        | 1.3253        |
| 19         | 1.6118        | 1.6476        | 1.6118        | 1.6476        | 1.576         |
| 20         | 1.7909        | 1.8267        | 1.7551        | 1.8625        | 1.6834        |
| 21         | 1.9342        | 1.9342        | 1.9342        | 1.97          | 1.8267        |
| 22         |               | 2.0774        | 2.0416        |               | 1.97          |
| 23         | 2.2923        | 2.2565        | 2.3998        | 2.3998        | 2.0774        |
| 24         | 2.0774        | 2.2207        | 2.2923        | 2.2565        | 2.2923        |
| <b>Max</b> | <b>2.2923</b> | <b>2.2565</b> | <b>2.3998</b> | <b>2.3998</b> | <b>2.2923</b> |
| <b>Min</b> | <b>1.2894</b> | <b>1.3253</b> | <b>1.3253</b> | <b>1.2894</b> | <b>1.2178</b> |
| <b>Avg</b> | <b>1.5869</b> | <b>1.6632</b> | <b>1.6741</b> | <b>1.6554</b> | <b>1.6352</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI (W) SN-III[167] BU 4167

Substation No/ Name :- 283067 / Anand Nagar

Feeder No / Name : 314 / Umeshnagar Feeder  
Feeder KV- 22 / OUTGOING

Urban/Sheddable Urban Feeder

| DATE | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1946    | 1.267     | 1.3032    | 1.3032    | 1.3032    |
| 2    | 1.086     | 1.2308    | 1.2308    | 1.2308    | 1.2308    |
| 3    | 1.0498    | 1.1584    | 1.1222    | 1.1584    | 1.1584    |
| 4    | 1.0136    | 1.086     | 1.086     | 1.086     | 1.086     |
| 5    | 1.0456    | 1.0498    | 1.0498    | 1.086     | 1.1584    |
| 6    | 1.0498    | 1.0136    | 1.1946    | 1.1222    | 1.1946    |
| 7    | .9774     | .9774     | 1.0498    | 1.0498    | 1.0498    |
| 8    | .8326     | .8688     | 1.0136    | 1.0498    | 1.0136    |
| 9    | .8688     | 1.0498    | .905      | .8688     | .905      |
| 10   | .8688     | 1.0136    | .8688     | .6878     | .8688     |
| 11   | .8688     | .905      | .8326     | .8688     | .8688     |
| 12   | .8326     |           | .8413     | .7964     | .7964     |
| 13   | .8326     | 1.0136    | .7964     | .7964     | .7964     |
| 14   | .8688     | 1.086     | .9412     | .8688     | .905      |
| 15   | .905      | 1.0498    |           | .8688     | .7964     |
| 16   | .8326     |           | .7602     | .7602     | .724      |
| 17   | .8326     | .7602     | .724      | .724      | .6878     |
| 18   | .8326     | .905      | .8326     | .8326     | .8326     |
| 19   | 1.0136    | 1.0498    | 1.0498    | .9774     | .9774     |
| 20   | 1.2308    | 1.267     | 1.2308    | 1.2308    | 1.1584    |
| 21   | 1.267     | 1.267     | 1.2308    | 1.267     | 1.2308    |
| 22   |           | 1.448     | 1.4118    |           | 1.3394    |
| 23   | 1.448     | 1.4842    | 1.448     | 1.4842    | 1.3394    |
| 24   | 1.4118    | 1.448     | 1.3756    | 1.4842    | 1.448     |
| Max  | 1.448     | 1.4842    | 1.448     | 1.4842    | 1.448     |
| Min  | .8326     | .7602     | .724      | .6878     | .6878     |
| Avg  | 1.0071    | 1.1090    | 1.0565    | 1.0262    | 1.0362    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI (W) SN-III[167] BU 4167

Substation No/ Name :- 283067 / Anand Nagar

Feeder No / Name : 315 / 22 KV Subhash Road

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.9321    | 3.1493    | 3.2579    | 3.2941    | 3.3303    |
| 2    | 2.6787    | 2.8597    | 3.0769    | 3.0769    | 3.0769    |
| 3    | 2.4253    | 2.6063    | 2.8959    | 2.8959    | 2.8959    |
| 4    | 2.2443    | 2.4253    | 2.6787    | 2.7149    | 2.7149    |
| 5    | 2.2081    | 2.3167    | 2.3891    | 2.3167    | 2.5339    |
| 6    | 2.1719    | 2.2805    | 2.4977    | 2.4615    | 2.4253    |
| 7    | 2.3167    | 2.2443    | 2.3891    | 2.3891    | 2.4615    |
| 8    | 2.2177    | 2.3167    | 2.3529    | 2.3167    | 2.3529    |
| 9    | 2.3529    | 2.4253    | 2.4253    | 2.3529    | 2.4977    |
| 10   | 2.3891    | 2.4615    | 2.4615    | 2.3891    | 2.3891    |
| 11   | 2.5339    | 2.5701    | 2.3891    | 2.4977    | 2.4253    |
| 12   | 2.5339    |           | 2.4253    | 2.3529    | 2.6063    |
| 13   | 2.4253    | 2.3891    | 2.3891    | 2.3891    | 2.5701    |
| 14   | 2.4253    | 2.4615    | 2.3891    | 2.3891    | 2.2805    |
| 15   | 2.4615    | 2.7149    |           | 2.4977    | 2.1357    |
| 16   | 2.7873    | 2.7873    | 2.6787    | 2.5701    | 2.3529    |
| 17   | 2.5339    | 2.4253    | 2.3529    | 2.4253    | 2.0995    |
| 18   | 2.3891    | 2.4615    | 2.3891    | 3.1855    | 2.2805    |
| 19   | 2.7149    | 2.6063    | 2.6787    | 2.9683    | 2.5339    |
| 20   | 2.9683    | 2.9683    | 2.9321    | 3.0769    | 2.8959    |
| 21   | 3.0045    | 3.0769    | 3.0769    | 3.1493    | 2.8959    |
| 22   |           | 3.6561    | 3.7647    | 3.6199    | 3.5113    |
| 23   | 4.0181    | 4.0905    | 4.1991    | 4.0905    | 3.5475    |
| 24   | 3.4389    | 3.6199    | 3.6199    | 3.7285    | 3.8009    |
| Max  | 4.0181    | 4.0905    | 4.1991    | 4.0905    | 3.8009    |
| Min  | 2.1719    | 2.2443    | 2.3529    | 2.3167    | 2.0995    |
| Avg  | 2.6162    | 2.7354    | 2.7700    | 2.7979    | 2.6923    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI WEST IISDN[720] BU 4720

Substation No/ Name :- 283211 / MSEB Colony Switching

Station

Feeder No / Name : 305 / Gograswadi

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 2.1719        | 2.3624        | 2.6673        | 2.8959        | 2.8578        | 2.7816        | 2.8578        |
| 2          | 1.829         | 2.0576        | 2.2862        | 2.9721        | 2.5149        | 2.5149        | 2.6673        |
| 3          | 1.7147        | 1.9814        | 2.0957        | 2.2481        | 2.2862        | 2.2862        | 2.2862        |
| 4          | 1.6766        | 1.9052        | 1.9814        | 2.1719        | 2.1338        | 2.1338        | 2.1338        |
| 5          | 1.6385        | 1.7528        | 1.9052        | 2.0195        | 2.0576        | 2.0957        | 2.0195        |
| 6          | 1.9052        | 1.9052        | 1.9052        | 1.9433        | 2.1338        | 2.0576        | 2.0576        |
| 7          | 1.829         | 1.8671        | 1.829         | 1.9052        | 1.9814        | 2.0195        | 2.1338        |
| 8          | 1.9433        | 1.9814        | 2.0576        | 1.9814        | 1.9814        | 2.0195        | 2.0957        |
| 9          | 1.9052        | 1.9433        | 1.9814        | 2.1338        | 1.8671        | 1.9433        | 1.9814        |
| 10         | 1.7909        | 1.7528        | 1.9052        | 2.0195        | 1.7909        | 1.7909        | 1.829         |
| 11         | 1.5623        | 1.7528        | 1.7528        | 2.0195        | 1.7909        | 1.7528        | 1.7528        |
| 12         | 1.9052        | 1.7528        | 1.9052        | 2.0195        | 1.9052        | 1.7147        | 1.7528        |
| 13         | 1.7528        | 1.7147        | 1.9052        | 1.9814        | 1.9052        | 1.7528        | 1.7909        |
| 14         | 1.7147        | 1.7528        | 1.829         | 2.0195        | 1.7528        | 1.8671        | 1.7528        |
| 15         | 1.6004        | 1.6766        | 1.8671        | 2.1338        | 1.7147        | 1.7909        | 1.448         |
| 16         | 1.5242        | 1.6385        | 1.7147        | 2.0576        | 1.6766        | 1.6766        | 1.4861        |
| 17         | 1.5623        | 1.6004        | 1.7147        | 1.9052        | 1.6385        | 1.7147        | 1.5242        |
| 18         | 1.6385        | 1.6766        | 1.7909        | 1.9052        | 1.6766        | 1.6766        | 1.6004        |
| 19         | 2.0195        | 1.9052        | 2.0195        | 2.0957        | 2.0195        | 2.1338        | 2.0576        |
| 20         | 2.2862        | 2.2862        | 2.3624        | 2.4006        | 2.3243        | 2.3624        | 2.2481        |
| 21         | 2.4006        | 2.3624        | 2.4387        | 2.553         | 2.4768        | 2.5149        | 2.4387        |
| 22         | 2.5911        | 2.5911        | 2.7054        | 2.8197        | 2.7435        | 2.8197        | 2.553         |
| 23         | 2.7816        | 3.0483        | 3.1626        | 3.315         | 3.4294        | 3.3532        | 2.8959        |
| 24         | 2.4768        | 2.7054        | 2.9721        | 3.1626        | 3.2007        | 3.315         | 3.2769        |
| <b>Max</b> | <b>2.7816</b> | <b>3.0483</b> | <b>3.1626</b> | <b>3.315</b>  | <b>3.4294</b> | <b>3.3532</b> | <b>3.2769</b> |
| <b>Min</b> | <b>1.5242</b> | <b>1.6004</b> | <b>1.7147</b> | <b>1.9052</b> | <b>1.6385</b> | <b>1.6766</b> | <b>1.448</b>  |
| <b>Avg</b> | <b>1.9259</b> | <b>1.9989</b> | <b>2.1148</b> | <b>2.2783</b> | <b>2.1608</b> | <b>2.1703</b> | <b>2.1100</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI WEST IISDN[720] BU 4720

Substation No/ Name :- 283211 / MSEB Colony Switching

Station

Feeder No / Name : 306 / KARADE BRAHAMAN

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 1.1431        | 1.1812        | 1.448         | 1.4861        | 1.5623        | 1.6004        | 1.6004        |
| 2          | 1.0669        | 1.1431        | 1.2574        | 1.2574        | 1.3717        | 1.3717        | 1.448         |
| 3          | .9907         | 1.0669        | 1.0669        | 1.1812        | 1.2574        | 1.2574        | 1.2193        |
| 4          | .9145         | .9526         | .9907         | 1.1431        | 1.1431        | 1.1431        | 1.1431        |
| 5          | .8383         | .8764         | .8383         | 1.0288        | 1.0669        | 1.0669        | 1.0669        |
| 6          | .8764         | .8383         | .9526         | .9526         | 1.0288        | 1.0288        | 1.0288        |
| 7          | .9145         | .9907         | .8383         | .9145         | .9907         | 1.0288        |               |
| 8          | 1.0669        | 1.0288        | 1.0669        | .9526         |               | 1.0288        |               |
| 9          | 1.0288        | .9907         | 1.1431        | .9907         | 1.0288        | 1.0669        | 1.1431        |
| 10         | 1.1812        | 1.2193        | 1.2193        | 1.1431        | 1.1812        | 1.2193        | 1.2193        |
| 11         | 1.1431        | 1.1431        | 1.2193        | 1.1431        | 1.1812        | 1.1812        | 1.2193        |
| 12         | 1.1812        | 1.1812        | 1.3336        | 1.1431        | 1.1812        | 1.105         | 1.2574        |
| 13         | 1.2193        | 1.2574        | 1.3717        | 1.2574        | 1.3336        | 1.1812        | 1.2574        |
| 14         | 1.1431        | 1.2193        | 1.2193        | 1.1812        | 1.2193        | 1.2574        | 1.1431        |
| 15         | 1.0669        | 1.2193        | 1.2574        | 1.2574        | 1.1431        | 1.2574        | .9907         |
| 16         | 1.0288        | 1.1431        | 1.1431        | 1.1431        | 1.1431        | 1.1431        | .9907         |
| 17         | 1.0288        | 1.1431        | 1.1812        | 1.1431        | 1.1812        | 1.1812        | 1.1431        |
| 18         | 1.0669        | 1.0669        | 1.1431        | 1.105         | 1.0669        | 1.1431        | 1.105         |
| 19         | 1.1812        | 1.2193        | 1.1812        | 1.1812        | 1.1812        | 1.2955        | 1.2193        |
| 20         | 1.2574        | 1.2955        | 1.3717        | 1.3336        | 1.2574        | 1.448         | 1.2574        |
| 21         | 1.2955        | 1.3336        | 1.3336        | 1.3717        | 1.3336        | 1.3717        | 1.2193        |
| 22         | 1.3717        | 1.448         | 1.4861        | 1.6004        | 1.5242        | 1.6004        | 1.2955        |
| 23         | 1.6004        | 1.7528        | 1.7909        | 1.9052        | 1.9052        | 1.9433        | 1.5623        |
| 24         | 1.3336        | 1.448         | 1.6385        | 1.829         | 1.7147        | 1.7909        | 1.9052        |
| <b>Max</b> | <b>1.6004</b> | <b>1.7528</b> | <b>1.7909</b> | <b>1.9052</b> | <b>1.9052</b> | <b>1.9433</b> | <b>1.9052</b> |
| <b>Min</b> | <b>.8383</b>  | <b>.8383</b>  | <b>.8383</b>  | <b>.9145</b>  | <b>.9907</b>  | <b>1.0288</b> | <b>.9907</b>  |
| <b>Avg</b> | <b>1.1225</b> | <b>1.1733</b> | <b>1.2288</b> | <b>1.2352</b> | <b>1.2607</b> | <b>1.2796</b> | <b>1.2470</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI WEST IISDN[720] BU 4720

Substation No/ Name :- 283211 / MSEB Colony Switching

Station

Feeder No / Name : 308 / STAR COLONY

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 1.3336        | 1.3717        | 1.5242        | 1.6004        | 1.6385        | 1.6385        |               |
| 2          | 1.1431        | 1.1812        | 1.2955        | 1.3336        | 1.4098        | 1.448         |               |
| 3          | 1.0669        | 1.1431        | 1.0669        | 1.2574        | 1.3336        | 1.3717        |               |
| 4          | 1.0288        | 1.0669        | .9907         | 1.1812        | 1.2574        | 1.2574        |               |
| 5          | 1.0288        | 1.0288        | .9145         | 1.0288        | 1.1431        | 1.1431        |               |
| 6          | 1.2193        | 1.1812        | 1.1431        | 1.0669        | 1.2193        | 1.2193        |               |
| 7          | 1.1812        | 1.1431        | 1.1431        | 1.105         | 1.2574        | 1.2574        |               |
| 8          | 1.2574        | 1.1431        | 1.1431        | 1.1812        | 1.2574        | 1.2193        | 1.1812        |
| 9          | 1.105         | 1.2193        | 1.2193        | 1.2193        | 1.3336        | 1.2955        | 1.2193        |
| 10         | 1.2574        | 1.2574        | 1.448         | 1.2574        | 1.3717        | 1.2955        | 1.2193        |
| 11         | 1.2193        | 1.2193        | 1.3717        | 1.2574        | 1.2955        | 1.3336        | 1.2955        |
| 12         | 1.2193        | 1.2193        | 1.3336        | 1.2955        | 1.2955        | 1.2955        | 1.2193        |
| 13         | 1.2193        | 1.2193        | 1.2955        | 1.2955        | 1.2955        | 1.2955        | 1.2574        |
| 14         | 1.2193        | 1.2193        | 1.3717        | 1.3336        | 1.2574        | 1.3336        | 1.1812        |
| 15         | 1.2193        | 1.2574        | 1.3717        | 1.4098        | 1.2574        | 1.2955        | 1.1431        |
| 16         | 1.2193        | 1.0669        | 1.4098        | 1.4098        | 1.2955        | 1.3336        | 1.1431        |
| 17         | 1.2193        | 1.2574        | 1.3336        | 1.3717        | 1.1812        | 1.3336        | 1.2193        |
| 18         | 1.2574        | 1.3336        | 1.3336        | 1.3336        | 1.2193        | 1.2955        | 1.2193        |
| 19         | 1.4098        | 1.3717        | 1.448         | 1.4098        | 1.3717        | 1.448         | 1.3717        |
| 20         | 1.5623        | 1.5242        | 1.6004        | 1.6385        | 1.5242        | 1.6766        | 1.5242        |
| 21         | 1.6004        | 1.6004        | 1.6385        | 1.6766        | 1.6004        | 1.7528        | 1.5623        |
| 22         | 1.6004        | 1.6766        | 1.7147        | 1.7909        | 1.7528        | 1.829         | 1.5623        |
| 23         | 1.7528        | 1.829         | 1.9052        | 1.9814        | 2.0576        | 1.9052        | 1.7528        |
| 24         | 1.448         | 1.5623        | 1.6766        | 1.9052        | 1.829         | 1.8671        | 1.829         |
| <b>Max</b> | <b>1.7528</b> | <b>1.829</b>  | <b>1.9052</b> | <b>1.9814</b> | <b>2.0576</b> | <b>1.9052</b> | <b>1.829</b>  |
| <b>Min</b> | <b>1.0288</b> | <b>1.0288</b> | <b>.9145</b>  | <b>1.0288</b> | <b>1.1431</b> | <b>1.1431</b> | <b>1.1431</b> |
| <b>Avg</b> | <b>1.2828</b> | <b>1.2955</b> | <b>1.3622</b> | <b>1.3892</b> | <b>1.3940</b> | <b>1.4225</b> | <b>1.3471</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI WEST IISDN[720] BU 4720

Substation No/ Name :- 283211 / MSEB Colony Switching

Station

Feeder No / Name : 309 / MAHAVIR COLONY/NAGAR

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0669    | 1.1812    | 1.3336    | 1.3717    | 1.4098    | 1.3336    | 1.3717    |
| 2    | .9145     | 1.0669    | 1.2193    | 1.2955    | 1.2955    | 1.2574    | 1.2193    |
| 3    | .9145     | .9907     | 1.1431    | 1.1431    | 1.1812    |           | 1.1431    |
| 4    | .8383     | .9526     | 1.1431    | 1.0669    | 1.105     | 1.105     | 1.1431    |
| 5    | .8383     | .8764     | .9907     | .9526     | 1.0288    | 1.0288    | 1.0288    |
| 6    | .9145     | .9145     | .9145     | .9145     | .9907     | .9907     | .9526     |
| 7    | 1.0669    | 1.0669    | .9145     | .9526     | 1.105     | 1.0669    | 1.105     |
| 8    | .9907     | .9145     | 1.0669    | .9526     |           | .9526     | .9907     |
| 9    | .9145     | .8764     | .9526     | 1.0669    | .9145     | .9145     | .9526     |
| 10   | .9145     | .8383     | .9526     | .9907     | .9145     | .9145     | .9145     |
| 11   | .9145     | .9145     | .9145     | .9907     | .9145     | .9145     | .9145     |
| 12   | .9145     | .8764     | 1.0669    | .9907     | .9907     | .8764     | .9526     |
| 13   | .9526     | .9145     | 1.0669    | 1.105     | 1.0288    | .9145     | 1.0288    |
| 14   | .9526     | .9145     | 1.0669    | 1.105     | .9907     | 1.0288    | .9145     |
| 15   | .9145     | .9907     | 1.0288    | 1.1431    | .9145     | .9907     | .7621     |
| 16   | .8764     | .9145     | .9907     | 1.105     | .9145     | .9145     | .6859     |
| 17   | .8764     | .8764     | .9526     | 1.105     | .9145     | .9145     | .724      |
| 18   | .9145     | .9145     | .9145     | 1.0288    | .9145     | .9145     | .9145     |
| 19   | 1.0288    | .9907     | .9907     | 1.105     | 1.105     | 1.1431    | 1.0669    |
| 20   | 1.1812    | 1.1431    | 1.1431    | 1.2955    | 1.1812    | 1.2193    | 1.1812    |
| 21   | 1.2193    | 1.2193    | 1.2955    | 1.2955    | 1.2193    | 1.3336    | 1.1812    |
| 22   | 1.2955    | 1.3717    | 1.3336    | 1.448     | 1.4098    | 1.448     | 1.2955    |
| 23   | 1.448     | 1.448     | 1.5623    | 1.6004    | 1.6766    | 1.5242    | 1.3717    |
| 24   | 1.1431    | 1.3336    | 1.5242    | 1.5623    | 1.6004    | 1.6385    | 1.5242    |
| Max  | 1.448     | 1.448     | 1.5623    | 1.6004    | 1.6766    | 1.6385    | 1.5242    |
| Min  | .8383     | .8383     | .9145     | .9145     | .9145     | .8764     | .6859     |
| Avg  | 1.0002    | 1.0209    | 1.1034    | 1.1495    | 1.1183    | 1.1017    | 1.0558    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI WEST IISDN[720] BU 4720

Substation No/ Name :- 283211 / MSEB Colony Switching

Station

Feeder No / Name : 310 / GAONDEVI MANDIR

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 1.6385        | 1.7147        | 1.9814        | 2.0957        | 2.0957        | 2.21          | 2.21          |
| 2          | 1.448         | 1.4861        | 1.6004        | 1.829         | 1.8671        | 1.9052        | 1.9052        |
| 3          | 1.3717        | 1.3336        | 1.5242        | 1.6385        | 1.6766        | 1.7147        | 1.6766        |
| 4          | 1.2574        | 1.2955        | 1.448         | 1.4861        | 1.5623        | 1.5623        | 1.6004        |
| 5          | 1.2574        | 1.2574        | 1.3717        | 1.4098        | 1.448         | 1.4861        | 1.4861        |
| 6          | 1.3717        | 1.2574        | 1.3336        | 1.3336        | 1.448         | 1.448         | 1.2574        |
| 7          | 1.3717        | 1.3717        | 1.2193        | 1.3336        | 1.4861        | 1.448         | 1.4861        |
| 8          | 1.448         | 1.448         | 1.3336        | 1.448         | 1.4098        | 1.448         | 1.448         |
| 9          | 1.4098        | 1.4098        | 1.448         | 1.0669        | 1.448         | 1.4861        | 1.448         |
| 10         | 1.6385        | 1.4098        | 1.5242        | 1.6385        | 1.4098        | 1.6004        | 1.5242        |
| 11         | 1.6766        | 1.5242        | 1.6766        | 1.6385        | 1.5623        | 1.7528        | 1.6385        |
| 12         | 1.6766        | 1.448         | 1.7147        | 1.6766        | 1.6385        | 1.6385        | 1.6385        |
| 13         | 1.5623        | 1.5242        | 1.6766        | 1.6385        | 1.6004        | 1.6004        | 1.6385        |
| 14         | 1.4861        | 1.448         | 1.6004        | 1.6385        | 1.5242        | 1.4861        | 1.448         |
| 15         | 1.4098        | 1.5242        | 1.6766        | 1.7528        | 1.5242        | 1.6004        | 1.3336        |
| 16         | 1.448         | 1.3717        | 1.6385        | 1.7147        | 1.4861        | 1.5242        | 1.448         |
| 17         | 1.448         | 1.5242        | 1.7147        | 1.6766        | 1.4861        | 1.6004        | 1.4861        |
| 18         | 1.4861        | 1.448         | 1.6766        | 1.6766        | 1.4861        | 1.6004        | 1.4861        |
| 19         | 1.7909        | 1.6766        | 1.6385        | 1.7147        | 1.6004        | 1.829         | 1.7147        |
| 20         | 1.9433        | 1.9052        | 1.9814        | 1.9052        | 1.9052        | 2.0576        | 1.8671        |
| 21         | 1.9433        | 1.9052        | 2.0195        | 2.0576        | 1.9814        | 2.0576        | 1.8671        |
| 22         | 1.8671        | 1.829         | 2.0195        | 2.1338        | 2.1338        | 2.21          | 1.8671        |
| 23         | 2.0576        | 2.21          | 2.3624        | 2.6292        | 2.5149        | 2.5149        | 2.0576        |
| 24         | 1.7909        | 1.9433        | 2.1719        | 2.4387        | 2.4768        | 2.4768        | 2.5149        |
| <b>Max</b> | <b>2.0576</b> | <b>2.21</b>   | <b>2.3624</b> | <b>2.6292</b> | <b>2.5149</b> | <b>2.5149</b> | <b>2.5149</b> |
| <b>Min</b> | <b>1.2574</b> | <b>1.2574</b> | <b>1.2193</b> | <b>1.0669</b> | <b>1.4098</b> | <b>1.448</b>  | <b>1.2574</b> |
| <b>Avg</b> | <b>1.5750</b> | <b>1.5527</b> | <b>1.6813</b> | <b>1.7322</b> | <b>1.6988</b> | <b>1.7607</b> | <b>1.6687</b> |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI WEST IISDN[720] BU 4720

Substation No/ Name :- 283211 / MSEB Colony Switching

Station

Feeder No / Name : 311 / PANDURANG WADI

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 1.448         | 1.5242        | 1.829         | 1.9814        | 1.829         | 1.9052        | 1.9814        |
| 2          | 1.1812        | 1.3336        | 1.5242        | 1.829         | 1.6385        | 1.7147        | 1.7528        |
| 3          | 1.1431        | 1.2193        | 1.3717        | 1.5242        | 1.5242        | 1.6385        | 1.5242        |
| 4          | 1.105         | 1.1431        | 1.2574        | 1.3717        | 1.4098        | 1.5242        | 1.448         |
| 5          | 1.0669        | 1.105         | 1.1431        | 1.2955        | 1.2574        | 1.4098        | 1.3336        |
| 6          | 1.2574        | 1.2574        | 1.2193        | 1.2574        | 1.3336        | 1.3717        | 1.3336        |
| 7          | 1.2193        | 1.2574        | 1.2193        | 1.2574        | 1.3717        | 1.3336        | 1.3336        |
| 8          | 1.2574        | 1.2955        | 1.2955        | 1.3336        | 1.448         | 1.3336        | 1.3717        |
| 9          | 1.1812        | 1.2574        | 1.2193        | 1.3717        | 1.3336        | 1.3336        | 1.2955        |
| 10         | 1.2193        | 1.1431        | 1.2193        | 1.2955        | 1.1812        | 1.1431        | 1.2193        |
| 11         | 1.1812        | 1.1431        | 1.5242        | 1.2574        |               | 1.105         | 1.105         |
| 12         | 1.105         | 1.0669        | 1.1431        | 1.2193        | 1.4098        | 1.105         | 1.105         |
| 13         | 1.0288        | 1.0669        | 1.1431        | 1.1812        | 1.2193        | 1.105         | 1.0669        |
| 14         | 1.0669        | 1.1431        | 1.2193        | 1.2574        | 1.1812        | 1.1431        | 1.0669        |
| 15         | 1.0288        | 1.448         | 1.2193        | 1.4098        | 1.1431        | 1.1812        | .9145         |
| 16         | .9907         | 1.0669        | 1.1431        | 1.4098        | 1.105         | 1.0669        | .9907         |
| 17         | 1.0288        | 1.0288        | 1.1431        | 1.2193        | 1.0288        | 1.0669        | .9907         |
| 18         | 1.0669        | 1.1431        | 1.1431        | 1.2193        | 1.105         | 1.1431        | 1.0669        |
| 19         | 1.3336        | 1.2193        | 1.2955        | 1.3336        | 1.3336        | 1.3717        | 1.2955        |
| 20         | 1.5623        | 1.6004        | 1.5623        | 1.6766        | 1.7147        | 1.6766        | 1.5623        |
| 21         | 1.6385        | 1.6004        | 1.7147        | 1.7528        | 1.7528        | 1.7528        | 1.6004        |
| 22         | 1.6766        | 1.829         | 1.8671        | 1.9433        | 1.8671        | 1.9052        | 1.6004        |
| 23         | 1.9052        | 2.1338        | 2.1338        | 2.3624        | 2.3624        | 2.3624        | 1.9433        |
| 24         | 1.6004        | 1.829         | 2.0576        | 2.1338        | 2.1719        | 2.1338        | 2.2862        |
| <b>Max</b> | <b>1.9052</b> | <b>2.1338</b> | <b>2.1338</b> | <b>2.3624</b> | <b>2.3624</b> | <b>2.3624</b> | <b>2.2862</b> |
| <b>Min</b> | <b>.9907</b>  | <b>1.0288</b> | <b>1.1431</b> | <b>1.1812</b> | <b>1.0288</b> | <b>1.0669</b> | <b>.9145</b>  |
| <b>Avg</b> | <b>1.2622</b> | <b>1.3273</b> | <b>1.4003</b> | <b>1.4956</b> | <b>1.4662</b> | <b>1.4511</b> | <b>1.3829</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI WEST IISDN[720] BU 4720

Substation No/ Name :- 283211 / MSEB Colony Switching

Station

Feeder No / Name : 312 / NANDIVALI ROAD

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 1.3717        | 1.448         | 1.6004        | 1.7528        | 1.7909        | 1.7528        | 1.7528        |
| 2          | 1.1812        | 1.2193        | 1.3717        | 1.4098        | 1.6004        | 1.6004        | 1.5242        |
| 3          | 1.1431        | 1.105         | 1.2193        | 1.3717        | 1.4861        | 1.4861        | 1.448         |
| 4          | 1.0669        | 1.0288        | 1.1431        | 1.2955        | 1.3336        | 1.3336        | 1.2955        |
| 5          | 1.0669        | 1.0288        | 1.0669        | 1.2574        | 1.2574        | 1.2574        | 1.2193        |
| 6          | 1.2193        | 1.1431        | 1.0669        | 1.1812        | 1.2574        | 1.2193        | 1.2955        |
| 7          | 1.2574        | 1.105         | 1.1431        | 1.105         | 1.2955        | 1.2193        | 1.2193        |
| 8          | 1.105         | 1.105         | 1.0669        | 1.105         | 1.1431        | 1.105         | 1.105         |
| 9          | .9526         | .9907         | .9907         | 1.1431        | .9907         | 1.0669        | .9907         |
| 10         | .9526         | .9145         | 1.0669        | 1.1431        | .9907         | .9526         | .9145         |
| 11         | .9526         | .9145         | .9907         | 1.1812        |               | .8764         | .8764         |
| 12         | .9526         | .9145         | 1.0669        | 1.1812        | 1.1812        | .8764         | .8764         |
| 13         | .9145         | .9907         | 1.0669        | 1.1431        | 1.0288        | .9526         | .9145         |
| 14         | .9145         | .9907         | 1.0669        | 1.1812        | .9907         | .9907         | .8764         |
| 15         | .8764         | .9907         | 1.0669        | 1.2193        | .9526         | .9907         | .7621         |
| 16         | .8383         | .9145         | 1.0669        | 1.1812        | .9526         | .9145         | .7621         |
| 17         | .8383         | .8764         | .9907         | 1.1431        | .9145         | .9145         | .7621         |
| 18         | .8764         | .8383         | .9145         | 1.0669        | .9145         | 1.1431        | .8383         |
| 19         | 1.0669        | 1.0669        | 1.0669        | 1.105         | 1.0669        | 1.3717        | .9907         |
| 20         | 1.2193        | 1.2193        | 1.2574        | 1.3336        | 1.3336        | 1.4098        | 1.1431        |
| 21         | 1.3717        | 1.2955        | 1.3717        | 1.4861        | 1.4098        | 1.7528        | 1.2955        |
| 22         | 1.4861        | 1.6004        | 1.5623        | 1.7528        | 1.6766        | 2.21          | 1.4861        |
| 23         | 1.7528        | 1.9814        | 2.0195        | 2.1338        | 2.21          | 2.21          | 1.6004        |
| 24         | 1.4861        | 1.6004        | 1.829         | 2.0195        | 2.0576        | 2.1338        | 2.21          |
| <b>Max</b> | <b>1.7528</b> | <b>1.9814</b> | <b>2.0195</b> | <b>2.1338</b> | <b>2.21</b>   | <b>2.21</b>   | <b>2.21</b>   |
| <b>Min</b> | <b>.8383</b>  | <b>.8383</b>  | <b>.9145</b>  | <b>1.0669</b> | <b>.9145</b>  | <b>.8764</b>  | <b>.7621</b>  |
| <b>Avg</b> | <b>1.1193</b> | <b>1.1368</b> | <b>1.2114</b> | <b>1.3289</b> | <b>1.2972</b> | <b>1.3225</b> | <b>1.1733</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI WEST IISDN[720] BU 4720

Substation No/ Name :- 283211 / MSEB Colony Switching

Station

Feeder No / Name : 313 / P AND T COLONY

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 1.2955        | 1.4098        | 1.6004        | 1.7909        | 1.7147        | 1.7528        | 1.7528        |
| 2          | 1.1431        | 1.1812        | 1.3717        | 1.4861        | 1.5623        | 1.5623        | 1.5242        |
| 3          | 1.0669        | 1.1431        | 1.2955        | 1.4861        | 1.4861        | 1.4861        | 1.3717        |
| 4          | .9526         | 1.0669        | 1.2193        | 1.1812        | 1.3336        | 1.3336        | 1.3717        |
| 5          | .9145         | .9907         | 1.1431        | 1.0669        | 1.1812        | 1.2193        | 1.1812        |
| 6          | 1.105         | 1.0669        | .9907         | 1.0288        | 1.1812        | 1.1812        | 1.1812        |
| 7          | 1.105         | 1.1431        | 1.0669        | 1.0288        | 1.105         | 1.2193        | 1.1812        |
| 8          | 1.0669        | 1.0669        | 1.0669        | 1.1812        | 1.105         | 1.0669        | 1.0669        |
| 9          | 1.0288        | 1.0288        | 1.448         | 1.105         | .9907         | 1.0288        | 1.0669        |
| 10         | .9526         | .9145         | .9907         | 1.1431        | .9526         | 1.0669        | .9907         |
| 11         | 1.0288        | .9907         | 1.0669        | 1.1431        |               | 1.0288        | .9907         |
| 12         | .9907         | .9907         | 1.0669        | 1.105         | 1.2574        | .9907         | 1.0669        |
| 13         | .8383         | .9907         | 1.0669        | 1.1431        | 1.1431        | .9907         | .9907         |
| 14         | .9526         | .9907         | 1.0669        | 1.1431        | 1.0669        | 1.0288        | .9907         |
| 15         | .9526         | 1.0669        | 1.1812        | 1.2955        | 1.0669        | 1.0669        | .8764         |
| 16         | .8764         | .9907         | 1.1431        | 1.2955        | 1.0669        | .9907         | .8764         |
| 17         | .9145         | .9145         | 1.105         | 1.1431        | 1.0288        | .9907         | .9145         |
| 18         | .9526         | .9526         | 1.0288        | 1.1431        | .9526         | .9907         | .9145         |
| 19         | 1.1431        | 1.0669        | 1.1812        | 1.1812        | 1.1431        | 1.2193        | 1.105         |
| 20         | 1.2955        | 1.2193        | 1.3336        | 1.3336        | 1.3717        | 1.3717        | 1.2193        |
| 21         | 1.3336        | 1.4861        | 1.4098        | 1.4098        | 1.4861        | 1.448         | 1.3336        |
| 22         | 1.4861        | 1.6004        | 1.6004        | 1.7528        | 1.7147        | 1.6766        | 1.5623        |
| 23         | 1.7909        | 1.9052        | 1.9814        | 2.0576        | 2.21          | 2.21          | 1.829         |
| 24         | 1.448         | 1.7147        | 1.9052        | 2.0195        | 2.0195        | 2.0957        | 2.0576        |
| <b>Max</b> | <b>1.7909</b> | <b>1.9052</b> | <b>1.9814</b> | <b>2.0576</b> | <b>2.21</b>   | <b>2.21</b>   | <b>2.0576</b> |
| <b>Min</b> | <b>.8383</b>  | <b>.9145</b>  | <b>.9907</b>  | <b>1.0288</b> | <b>.9526</b>  | <b>.9907</b>  | <b>.8764</b>  |
| <b>Avg</b> | <b>1.1098</b> | <b>1.1622</b> | <b>1.2638</b> | <b>1.3193</b> | <b>1.3104</b> | <b>1.2924</b> | <b>1.2257</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI WEST IISDN[720] BU 4720

Substation No/ Name :- 283211 / MSEB Colony Switching

Station

Feeder No / Name : 314 / Gandhi Nagar

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17    | 20-JUN-17    | 21-JUN-17    |
|------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)    | Load (MW)    | Load (MW)    |
| 1          | .8764         | .9907         | 1.0669        | 1.1431        | 1.1812       | 1.1431       | 1.2193       |
| 2          | .7621         | .8383         | .9145         | .9526         | 1.0288       | 1.0288       | 1.0669       |
| 3          | .6859         | .7621         | .8383         | .8764         | .9526        | 1.0669       | .8383        |
| 4          | .6478         | .6859         | .7621         | .8002         | .8764        | .9145        | .8383        |
| 5          | .6478         | .6478         | .6859         | .7621         | .8383        | .8764        | .8002        |
| 6          | .6478         | .6478         | .6478         | .7621         | .7621        | .7621        | .7621        |
| 7          | .6478         | .6478         | .6097         | .5335         | .6478        | .6478        | .8002        |
| 8          | .6478         | .6859         | .8383         | .6097         | .7621        | .7621        | .8002        |
| 9          | .8002         | .8002         | .9145         | .6859         | .8383        | .8383        | .8383        |
| 10         | .8002         | .6859         | .8383         | .8764         | .8002        | .6859        | .8383        |
| 11         | .7621         | .6859         | .7621         | .8002         | .7621        | .8002        | .8002        |
| 12         | .6859         | .6478         | .6859         | .7621         | .7621        | .6478        | .6478        |
| 13         | .6859         | .6478         | .7621         | .724          | .6478        | .6478        | .6478        |
| 14         | .6478         | .6097         | .6859         | .724          | .6859        | .6859        | .6097        |
| 15         | .6478         | .6859         | .8002         | .8383         | .6478        | .6859        | .5335        |
| 16         | .6097         | .6097         | .724          | .8383         | .6478        | .6859        | .6097        |
| 17         | .6097         | .6097         | .724          | .8002         | .6097        | .6097        | .6097        |
| 18         | .6478         | .6478         | .6859         | .6859         | .6478        |              | .6097        |
| 19         | .7621         | .7621         | .7621         | .8002         | .8002        | .6859        | .7621        |
| 20         | .8764         | .8383         | .8764         | .9145         | .8764        | .9526        | .8383        |
| 21         | .8764         | .9145         | .9145         | .9907         | 1.448        | .9907        | .8764        |
| 22         | 1.0288        | 1.0669        | 1.0669        | 1.1812        | 1.1431       | 1.2193       | .9907        |
| 23         | 1.2193        | 1.2193        | 1.2955        | 1.4098        | 1.448        | 1.448        | 1.2193       |
| 24         | 1.0288        | 1.1431        | 1.2193        | 1.3717        | 1.3717       | 1.4098       | 1.448        |
| <b>Max</b> | <b>1.2193</b> | <b>1.2193</b> | <b>1.2955</b> | <b>1.4098</b> | <b>1.448</b> | <b>1.448</b> | <b>1.448</b> |
| <b>Min</b> | <b>.6097</b>  | <b>.6097</b>  | <b>.6097</b>  | <b>.5335</b>  | <b>.6097</b> | <b>.6097</b> | <b>.5335</b> |
| <b>Avg</b> | <b>.7605</b>  | <b>.7700</b>  | <b>.8367</b>  | <b>.8685</b>  | <b>.8828</b> | <b>.8781</b> | <b>.8335</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 283212 / SONAR PADA

Feeder No / Name : 301 / 22 KV SONARPADA IND

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7621     | .8383     | .8383     | .8764     | .8002     | .8383     | .8383     |
| 2    | .724      | .8002     | .7621     | .8383     | .8002     | .8383     | .8002     |
| 3    | .724      | .724      | .7621     | .8002     | .7621     | .7621     | .7621     |
| 4    | .6859     | .724      | .0381     | .8002     | .7621     | .7621     | .724      |
| 5    | .724      | .6859     | .7621     | .724      | .7621     | .7621     | .7621     |
| 6    | .7621     | .6859     | .7621     | .8002     | .8002     | .8383     | .8002     |
| 7    | .6859     | .6859     | .7621     | .7621     | .8002     | .7621     | .724      |
| 8    | .724      | .724      | .724      | .7621     | .8383     | .7621     | .8383     |
| 9    | .9145     | .8002     | .8764     | .8383     | .8764     | .8383     | .8383     |
| 10   | 1.2574    | .8764     | 1.3336    | 1.0669    | 1.2193    | 1.1431    | 1.1812    |
| 11   | 1.2574    | .9526     | 1.4861    | 1.1812    | 1.3336    | 1.3336    | 1.3336    |
| 12   | 1.2955    |           | 1.4098    | 1.2193    |           | 1.2955    | 1.3336    |
| 13   | 1.1431    | .8764     | 1.448     | 1.105     | 1.2955    | 1.1812    | 1.105     |
| 14   | 1.2193    | .9907     | 1.448     | 1.1812    | 1.9052    | 1.2955    | 1.2955    |
| 15   | 1.2574    | .9907     | 1.4098    | 1.1812    | 1.3336    | 1.3336    | 1.3336    |
| 16   | 1.2574    | .8383     | 1.448     | 1.3336    | 1.2955    | 1.448     | 1.448     |
| 17   | 1.2955    | .9145     | 1.3717    | 1.1812    | 1.4098    | 1.1431    | 1.3336    |
| 18   | .9145     | .8383     | 1.2193    | 1.1431    | .5716     | 1.2955    | 1.2193    |
| 19   | 1.105     | .9145     | 1.1812    | .9145     | 1.1431    | 1.2955    | 1.1431    |
| 20   | 1.105     | .9145     | 1.2193    | 1.1431    | 1.2574    | 1.1812    | 1.2193    |
| 21   | .9526     | .9145     | 1.1431    | 1.0669    | 1.0288    | 1.0288    | 1.0288    |
| 22   | .9526     | .8764     | 1.0288    | .9907     | 1.0288    | .9526     | .9907     |
| 23   | .9526     | .8764     | 1.0288    | .9907     | 1.0669    | .9145     | .9907     |
| 24   | .8383     | .8764     |           | .9526     | .9526     |           | .9145     |
| Max  | 1.2955    | .9907     | 1.4861    | 1.3336    | 1.9052    | 1.448     | 1.448     |
| Min  | .6859     | .6859     | .0381     | .724      | .5716     | .7621     | .724      |
| Avg  | .9796     | .8400     | 1.0636    | .9939     | 1.0454    | 1.0437    | 1.0399    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 283212 / SONAR PADA

Feeder No / Name : 302 / 22 KV SONARPADA VILLAGE Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1812    | 1.2193    | 1.1812    | 1.3717    | 1.3717    | 1.3717    | 1.3717    |
| 2    | 1.1812    | 1.1812    | 1.2574    | 1.2955    | 1.2955    | 1.3336    | 1.3336    |
| 3    | 1.1431    | 1.1431    | 1.1812    | 1.2193    | 1.2574    | 1.2574    | 1.2574    |
| 4    | 1.105     | 1.1431    | 1.1812    | 1.2193    | 1.2574    | 1.2193    | 1.2193    |
| 5    | 1.1431    | 1.1431    |           | 1.1812    | 1.2193    | 1.2193    | 1.2193    |
| 6    | 1.2193    | 1.2193    | 1.2574    | 1.1812    | 1.2955    | 1.2193    | 1.2574    |
| 7    | 1.1812    | 1.1812    | 1.1431    | 1.2193    | 1.2193    | 1.1812    | 1.2193    |
| 8    | 1.1431    | 1.1812    | 1.2193    | 1.2574    | 1.1812    | 1.2193    | 1.2193    |
| 9    | 1.105     | 1.1431    | 1.2193    | 1.2193    | 1.1812    | 1.1812    | 1.1812    |
| 10   | 1.1812    | 1.0288    | 1.105     | 1.1431    |           | 1.1812    | 1.0669    |
| 11   | 1.0288    | 3.5437    | 1.1812    | 1.105     | 1.1812    | 1.1431    | 1.0288    |
| 12   | .9907     |           | 1.1431    | 1.1431    |           | 1.0288    | 1.0288    |
| 13   | .8764     | .9145     | 1.2193    | 1.0288    | 1.1812    | .9907     | .9526     |
| 14   | .9907     | .724      | 1.1431    | 1.1431    | 1.2193    | 1.1812    | 1.105     |
| 15   | 1.0288    | 1.1431    | 1.1431    |           | 1.2193    | 1.1812    | 1.1812    |
| 16   | 1.0288    | 1.0669    | 1.1431    | 1.1812    | 1.1812    | 1.0669    | 1.0669    |
| 17   | 1.0288    | .9526     | 1.105     | 1.2193    | 1.105     | .9907     | .9907     |
| 18   | 1.1431    | .9145     | .9526     | 1.0669    | 1.105     | .9907     | 1.105     |
| 19   | 1.2193    | 1.0288    | 1.1431    | 1.105     | 1.2193    | 1.1812    | 1.2193    |
| 20   | 1.4098    | 1.3336    | 1.3336    | 1.4098    | 1.4098    | 1.3717    | 1.3336    |
| 21   | 1.4098    | 1.4098    | 1.3717    | 1.448     | 1.4098    | 1.4098    | 1.3717    |
| 22   | 1.448     | 1.4861    | 1.448     | 1.5242    | 1.5623    | 1.4861    | 1.3717    |
| 23   | 1.448     | 1.448     | 1.5242    | 1.5242    | 1.6004    | 1.5623    | 1.4098    |
| 24   | 1.2955    | 1.3336    | 1.3717    | 1.4098    | 1.4098    | 1.4861    | 1.448     |
| Max  | 1.448     | 3.5437    | 1.5242    | 1.5242    | 1.6004    | 1.5623    | 1.448     |
| Min  | .8764     | .724      | .9526     | 1.0288    | 1.105     | .9907     | .9526     |
| Avg  | 1.1637    | 1.2558    | 1.2160    | 1.2442    | 1.2765    | 1.2273    | 1.2066    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 283212 / SONAR PADA

Feeder No / Name : 303 / 22 KV JADE RUBBER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2862    | 2.2862    | 1.6766    | 2.21      | 2.1338    | 2.2862    | 2.2862    |
| 2    | 2.21      | 2.2862    | 1.6385    | 2.3243    | 2.0195    | 2.2862    | 2.2862    |
| 3    | 2.0957    | 2.21      | 1.6385    | 2.1719    | 1.829     | 2.21      | 2.2481    |
| 4    | 2.0195    | 2.21      |           | 2.0576    | 1.9052    | 2.0957    | 2.1719    |
| 5    | 2.0576    | 2.2481    | 1.6385    | 2.0195    | 1.8671    | 2.0195    | 2.1719    |
| 6    | 2.21      | 2.2862    | 1.7528    | 2.1719    | 1.9814    | 2.2862    | 2.21      |
| 7    | 2.0957    | 1.9433    | 1.8671    | 2.0576    | 2.1338    | 2.3243    | 2.2481    |
| 8    | 2.7054    | 1.9433    |           | 2.3624    | 2.5149    | 2.7054    | 2.8959    |
| 9    | 3.0864    | 2.0957    | 3.2007    | 2.8959    | 3.1626    | 3.5056    | 3.2388    |
| 10   | 3.9247    | 2.2862    | .6097     | 3.3532    | 3.4294    | 3.6961    | 3.9247    |
| 11   | 3.9247    | 2.0957    | 3.9628    | 3.315     | 3.6199    | 4.1914    | 3.9247    |
| 12   | 3.8485    |           | 3.6199    | 3.315     | 4.1914    | 4.0009    | 4.2295    |
| 13   | 3.0864    | 1.9433    | 3.6961    | 3.0102    | 3.5056    | 3.8485    | 3.8104    |
| 14   | 3.5437    | 1.9052    | 3.8104    | 3.0483    | 3.9247    | 3.8866    | 3.8485    |
| 15   | 3.5437    | 1.8671    | 3.8866    | 3.3913    | 4.039     | 3.9247    | 3.7342    |
| 16   | 4.0009    | 2.0576    | 4.0009    | 3.1626    | 4.039     | 4.2676    | 3.658     |
| 17   | 3.5818    | 1.7909    | 3.658     | 2.9721    | 3.8104    | 3.4675    | 3.4675    |
| 18   | 3.1626    | 1.6766    | 3.2007    | 2.6292    | 3.2769    | 3.1626    | 3.2007    |
| 19   | 2.8959    | 1.6385    | 2.9721    | 2.21      | 2.8578    | 2.9721    | 2.8197    |
| 20   | 2.6673    | 1.6766    | 2.6673    | 2.2481    | 2.7054    | 2.6292    | 2.553     |
| 21   | 2.4768    | 1.7909    | 2.2862    | 2.1338    | 2.5149    | 2.4006    | 2.21      |
| 22   | 2.553     | 1.829     | 2.3243    | 2.0957    | 2.4387    | 2.3624    | 2.2862    |
| 23   | 2.4387    | 1.7528    | 2.4768    | 2.21      | 2.5149    | 2.3243    | 2.4768    |
| 24   | 2.2481    | 2.4006    | 1.7528    | 2.2862    | 2.21      | 2.3243    | 2.3243    |
| Max  | 4.0009    | 2.4006    | 4.0009    | 3.3913    | 4.1914    | 4.2676    | 4.2295    |
| Min  | 2.0195    | 1.6385    | .6097     | 2.0195    | 1.829     | 2.0195    | 2.1719    |
| Avg  | 2.8610    | 2.0096    | 2.6517    | 2.5688    | 2.8594    | 2.9657    | 2.9261    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 283212 / SONAR PADA

Feeder No / Name : 304 / 22 KV REGENCY FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.21      | 2.4387    | 2.5911    | 2.8959    | 2.7435    | 2.8959    | 2.8578    |
| 2    | 2.1338    | 2.3243    | 2.4768    | 2.5911    | 2.5911    | 2.6673    | 2.8197    |
| 3    | 2.0195    | 2.1719    | 2.2862    | 2.4387    | 2.4387    | 2.5911    | 2.4768    |
| 4    | 1.9433    | 1.9052    | 2.1338    | 2.4006    | 2.4006    | 2.4387    | 2.4006    |
| 5    | 2.0195    | 1.9052    | 2.0957    | 2.2862    | 2.2481    | 2.2862    | 2.4387    |
| 6    | 1.9814    | 1.9052    | 1.9052    | 2.0195    | 2.1719    | 2.1719    | 2.2862    |
| 7    | 1.9814    | 1.9814    | 1.9052    | 1.9814    | 2.0957    | 2.0576    | 2.0195    |
| 8    | 2.0957    | 1.9814    | 1.829     | 2.0576    | 1.9814    | 2.0195    | 2.0195    |
| 9    | 1.8671    | 1.7528    | 1.829     | 2.0195    | 1.9052    | 1.9433    | 2.0576    |
| 10   | 1.9433    | 1.7528    | 1.9433    | 2.0957    | 1.9433    | 1.9433    | 1.9814    |
| 11   | 2.0195    | 1.8671    | 1.9814    | 2.0576    | 1.9814    | 1.829     | 1.9433    |
| 12   | 1.8671    | 1.7909    | 2.0195    | 2.0576    |           | 1.9052    | 1.7909    |
| 13   | 1.6766    | 1.7528    | 1.9052    | 2.0576    | 1.9052    | 1.829     | 1.7528    |
| 14   | 1.6766    | 1.8671    | 1.9814    | 2.0957    | 1.7909    | 1.9814    | 1.9814    |
| 15   | 1.829     | 1.9052    | 2.0195    | 2.2481    | 2.0957    | 2.0576    | 2.0576    |
| 16   | 1.829     | 1.9433    | 2.0195    | 2.4006    | 2.0195    | 2.0576    | 2.0576    |
| 17   | 1.9814    | 1.8671    | 2.0576    | 2.1719    | 1.8671    | 1.9433    | 1.9052    |
| 18   | 1.9052    | 1.7909    | 1.7909    | 1.9814    | 1.829     | 1.9052    | 1.9814    |
| 19   | 2.1338    | 1.8671    | 2.0576    | .9145     | 2.0576    | 2.0195    | 2.1338    |
| 20   | 2.3624    | 2.21      | 2.3624    | 2.4006    | 2.2862    | 2.4006    | 2.3624    |
| 21   | 2.4768    | 2.4387    | 2.5911    | 2.6292    | 2.4387    | 2.4768    | 2.4006    |
| 22   | 2.6292    | 2.6292    | 2.7435    | 2.8959    | 2.8197    | 2.8197    | 2.6673    |
| 23   | 2.8197    | 2.9721    | 3.1626    | 3.2769    | 3.2769    | 3.2769    | 2.934     |
| 24   | 2.4387    | 2.6673    | 3.0102    | 3.1245    | 3.1626    | 3.1626    | 3.1626    |
| Max  | 2.8197    | 2.9721    | 3.1626    | 3.2769    | 3.2769    | 3.2769    | 3.1626    |
| Min  | 1.6766    | 1.7528    | 1.7909    | .9145     | 1.7909    | 1.829     | 1.7528    |
| Avg  | 2.0767    | 2.0703    | 2.1957    | 2.2958    | 2.2630    | 2.2783    | 2.2704    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 283212 / SONAR PADA

Feeder No / Name : 305 / 22 KV SAGAON-NANDIVLI

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.553     | 3.2769    | 3.0483    | 3.1626    | 3.1245    | 3.1245    | 3.2388    |
| 2    | 2.4006    | 2.5149    | 2.7435    | 2.8578    | 2.8959    | 2.934     | 3.1245    |
| 3    | 2.2481    | 2.4387    | 3.0483    | 2.7435    | 2.7054    | 2.8578    | 2.7816    |
| 4    | 2.21      | 2.4006    | 2.3243    | 2.6673    | 2.6292    | 2.6673    | 2.6292    |
| 5    | 2.1719    | 2.3624    | 2.3624    | 2.553     | 2.553     | 2.4768    | 2.6673    |
| 6    | 2.4387    | 2.3243    | 2.4006    | 2.5149    | 2.7054    | 2.5149    | 2.6673    |
| 7    | 2.553     | 2.5149    | 2.5149    | 2.4768    | 2.6673    | 2.6673    | 2.6292    |
| 8    | 2.5149    | 2.5149    | 2.5149    | 2.5149    | 2.6292    | 2.5911    | 2.6673    |
| 9    | 2.4006    | 2.4006    | 2.4006    | 2.5149    | 2.5149    | 2.5911    | 2.5149    |
| 10   | 2.3243    | 2.2862    | 2.2862    | 2.553     | 2.3243    | 2.3624    | 2.2862    |
| 11   | 2.2862    | 2.2862    | 2.2481    | 2.2862    | 2.3624    | 2.2862    | 2.21      |
| 12   | 2.21      |           | 2.1719    | 2.4387    | 2.3243    | 2.2481    | 2.0576    |
| 13   | 2.21      | 2.0957    | 2.2862    | 2.3624    | 2.2481    | 2.21      | 2.2481    |
| 14   | 2.1338    | 2.2481    | 2.21      | 2.4768    | 2.3624    | 2.3243    | 2.3243    |
| 15   | 2.0957    |           | 2.3243    | 2.5911    | 2.2481    | 2.2481    | 2.2481    |
| 16   | 2.0957    |           | 2.1719    | 2.5149    | 2.2862    | 1.4098    | 2.1719    |
| 17   | 2.0957    | 2.3243    | 2.21      | 2.4006    | 2.21      | 2.1338    | 2.0576    |
| 18   | 2.0576    | 2.1719    | 2.1719    | 2.3624    | 2.0957    | 2.0576    | 2.21      |
| 19   | 2.3243    | 2.4006    | 2.5149    | 2.4768    | 2.6673    | 2.2481    | 2.4387    |
| 20   | 2.7816    | 2.7435    | 2.8578    | 2.9721    | 2.8578    | 2.8578    | 2.7816    |
| 21   | 3.0864    | 2.9721    | 3.0102    | 3.2769    | 3.1245    | 3.0864    | 2.8959    |
| 22   | 3.1626    | 3.1245    | 3.3532    | 3.4294    | 3.3532    | 3.3913    | 3.1245    |
| 23   | 3.315     | 3.4294    | 3.5818    | 3.7723    | 3.7342    | 3.7342    | 3.3532    |
| 24   | 2.8578    | 2.9721    | 3.315     | 3.4675    | 3.5437    | 3.5437    | 3.6199    |
| Max  | 3.315     | 3.4294    | 3.5818    | 3.7723    | 3.7342    | 3.7342    | 3.6199    |
| Min  | 2.0576    | 2.0957    | 2.1719    | 2.2862    | 2.0957    | 1.4098    | 2.0576    |
| Avg  | 2.4386    | 2.5620    | 2.5863    | 2.7245    | 2.6736    | 2.6069    | 2.6228    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 283212 / SONAR PADA

Feeder No / Name : 306 / 22 KV MIDC RESI. ZONE

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.8959    |           | 3.6961    | 3.8866    | 3.8866    | 4.039     | 4.0009    |
| 2    | 2.7816    | 2.9721    | 3.2388    | 3.5437    | 3.5437    | 3.6199    | 3.9247    |
| 3    | 2.4768    | 2.8197    | 2.6673    | 3.2007    | 3.2388    | 3.2769    | 3.2769    |
| 4    | 2.4387    | 2.5911    | 2.5911    | 2.9721    | 3.0102    | 3.0483    | 3.0483    |
| 5    | 2.3624    | 2.2862    | 2.5911    | 2.8578    | 2.8578    | 2.8197    | 3.1245    |
| 6    | 2.4387    | 2.4387    | 2.5149    | 2.5149    | 2.7816    | 2.6673    | 2.8578    |
| 7    | 2.4768    | 2.5149    | 2.3243    | 2.4006    | 2.6673    | 2.7816    | 2.5911    |
| 8    | 2.7054    | 2.7816    | 2.553     | 2.4768    | 2.8197    | 2.8197    | 2.8578    |
| 9    | 2.8959    | 2.8959    | 2.7054    | 2.8197    | 3.1245    | 2.9721    | 2.8578    |
| 10   | 3.1626    | 3.0864    | 3.0102    | 2.8959    | 3.3913    | 3.2388    | 3.1626    |
| 11   | 3.2388    | 3.1245    | 2.934     | 3.0102    | 3.315     | 3.4294    | 3.2769    |
| 12   | 3.0864    |           | 3.0102    | 2.8578    | 3.3532    | 3.2388    | 3.2007    |
| 13   | 2.9721    | 3.0483    | 3.0483    | 2.8578    | 3.1626    | 3.0483    | 3.2007    |
| 14   | 2.8959    | 3.0864    | 2.9721    | 2.8959    | 3.2769    | 3.0864    | 3.0864    |
| 15   | 2.8578    | 3.1245    | 3.0864    | 3.0102    | 3.2007    | 3.2388    | 3.2388    |
| 16   | 2.7054    | 2.8959    | 3.0483    | 2.8959    | 2.934     | 2.8578    | 2.8578    |
| 17   | 2.6673    | 2.7435    | 2.8578    | 2.7816    | 2.8578    | 2.934     | 2.7054    |
| 18   | 2.6673    | 2.5149    | 2.6673    | 2.6673    | 2.8197    | 2.6292    | 2.8959    |
| 19   | 2.8197    | 2.6673    | 2.8197    | 2.8959    | 2.8959    | 3.0483    | 3.0102    |
| 20   | 3.0483    | 3.0483    | 3.0864    | 3.315     | 3.1245    | 3.2388    | 3.0864    |
| 21   | 3.2388    | 3.1245    | 3.3913    | 3.4294    | 3.315     | 3.3532    | 3.2388    |
| 22   | 3.3532    | 3.4675    | 3.658     | 3.8866    | 3.8485    | 3.7723    | 3.5056    |
| 23   | 3.9628    | 4.0771    | 4.2676    | 4.5725    | 4.5344    | 4.6487    | 3.8866    |
| 24   | 3.3532    | 3.658     | 4.0771    | 4.2676    | 4.3058    | 4.5725    | 4.6487    |
| Max  | 3.9628    | 4.0771    | 4.2676    | 4.5725    | 4.5344    | 4.6487    | 4.6487    |
| Min  | 2.3624    | 2.2862    | 2.3243    | 2.4006    | 2.6673    | 2.6292    | 2.5911    |
| Avg  | 2.8959    | 2.9531    | 3.0340    | 3.1214    | 3.2611    | 3.2658    | 3.2309    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 283212 / SONAR PADA

Feeder No / Name : 307 / 22 KV MIDC FEEDER NO - 11 SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.5818    | 3.5437    | 2.4768    | 3.5056    | 3.315     | 3.4294    | 3.4294    |
| 2    | 3.4294    | 3.4294    | 2.4387    | 3.3532    | 3.3913    | 3.315     | 3.3913    |
| 3    | 3.2388    | 3.2769    | 2.4006    | 3.315     | 3.2769    | 3.4294    | 3.4294    |
| 4    | 3.2388    | 3.2007    | 1.7528    | 3.3532    | 3.2007    | 3.4675    | 3.3532    |
| 5    | 3.2388    | 3.2769    | 2.3243    | 3.1626    | 3.3532    | 3.5056    | 3.315     |
| 6    | 3.3532    | 3.2769    | 2.4768    | 3.315     | 3.3532    | 3.1626    | 3.3532    |
| 7    | 3.2769    | 2.7054    | 2.6673    | 3.2388    | 3.3913    | 3.3913    | 3.315     |
| 8    | 3.4675    | 2.553     | 2.7816    | 3.5056    | 3.658     | 3.3532    | 3.7723    |
| 9    | 4.2676    | 2.7816    | 3.7723    | 4.0771    | 4.2295    | 4.4963    | 4.382     |
| 10   | 5.0297    | 3.0483    | 4.8392    | 4.5344    | 5.2584    |           | 5.3727    |
| 11   | 5.2965    | 3.1626    | 5.1821    | 4.6868    | 5.5251    | 5.3727    | 5.5251    |
| 12   | 5.0297    |           | 5.4108    | 4.9535    | 5.7918    | 5.4108    | 5.3727    |
| 13   | 4.7249    |           | 5.5251    | 4.3058    | 5.1821    | 5.1059    | 4.9916    |
| 14   | 5.144     |           | 5.2584    | 4.6487    | 5.4108    | 5.2202    | 5.1821    |
| 15   | 5.0297    |           | 5.2965    | 4.5725    | 5.4108    | 5.2965    | 5.2584    |
| 16   | 5.4489    | 2.8959    | 5.2202    | 4.6868    | 5.5251    | 5.4489    | 5.0297    |
| 17   |           | 2.9721    | 5.144     | 4.4582    | 5.2965    | 5.3727    | 5.144     |
| 18   | 3.6961    | 2.7054    | 4.9535    | 4.2676    | 4.8773    | 4.9154    | 4.6868    |
| 19   | 4.5725    | 2.4768    | 4.5725    | 3.9247    | 4.382     | 4.4201    | 4.382     |
| 20   | 4.1533    | 2.553     | 4.382     | 3.8104    | 4.1914    | 4.3058    | 4.1152    |
| 21   | 3.7342    | 2.8197    | 4.0009    | 3.5818    | 3.8104    | 4.0009    | 3.8485    |
| 22   | 3.7723    | 2.6292    | 3.658     | 3.5056    | 3.5437    | 3.7342    | 3.4675    |
| 23   | 3.6199    | 2.6292    | 3.7342    | 3.6199    | 3.5437    | 3.7342    | 3.4675    |
| 24   | 3.5437    | 3.658     | 2.7054    | 3.5818    | 3.3532    | 3.4675    | 3.5437    |
| Max  | 5.4489    | 3.658     | 5.5251    | 4.9535    | 5.7918    | 5.4489    | 5.5251    |
| Min  | 3.2388    | 2.4768    | 1.7528    | 3.1626    | 3.2007    | 3.1626    | 3.315     |
| Avg  | 4.0821    | 2.9797    | 3.8739    | 3.9152    | 4.2613    | 4.2329    | 4.2137    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 283212 / SONAR PADA

Feeder No / Name : 308 / 22 KV TEMPO NAKA

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.5818    | 3.7723    | 3.2388    | 3.5437    | 3.5818    | 3.7723    | 4.0009    |
| 2    | 3.3532    | 3.8104    | 2.8197    | 3.2007    | 3.6961    | 3.5818    | 3.8104    |
| 3    | 3.4675    | 3.5818    | 2.8197    | 3.3913    | 3.4675    | 3.4675    | 3.8866    |
| 4    | 3.658     | 3.4294    |           | 3.2388    | 3.5818    | 3.5056    | 3.658     |
| 5    | 3.5818    | 3.5056    | 2.8959    | 3.4675    | 3.4294    | 3.4294    | 3.6961    |
| 6    | 3.5056    | 3.4294    | 2.8578    | 3.4675    | 3.4294    | 3.5437    | 3.7723    |
| 7    | 3.5437    | 3.0864    | 3.0102    | 3.3532    | 3.5437    | 3.4294    | 3.9628    |
| 8    | 3.7342    | 3.2007    | 3.0864    | 3.315     | 3.6961    | 3.5437    | 3.8104    |
| 9    | 4.2676    | 3.2007    | 3.7723    | 4.1914    | 4.0771    | 4.1533    | 4.382     |
| 10   | 5.487     | 3.5437    |           | 5.1821    | 5.7918    | 5.7156    | 5.9442    |
| 11   | 6.2491    |           | 5.8299    | 5.0678    | 5.9823    | 5.9061    | 5.868     |
| 12   | 5.8299    |           | 5.6013    | 5.4108    | 5.9442    | 5.9061    | 5.6775    |
| 13   | 5.1821    | 3.5437    | 5.4108    | 4.6487    | 5.144     | 5.1821    | 5.4108    |
| 14   | 5.4489    | 3.4675    | 5.2965    | 5.1059    | 5.9442    | 5.868     | 5.9442    |
| 15   | 5.2965    | 3.4675    | 5.6394    | 5.1059    | 5.9442    | 5.9442    | 5.868     |
| 16   | 5.5632    | 3.4294    | 6.0966    | 4.8011    | 5.8299    | 5.7918    | 5.7918    |
| 17   | 5.9061    | 3.4294    | 5.3727    | 5.1059    | 5.9061    | 5.9823    | 5.7537    |
| 18   | 4.8392    | 3.315     | 5.2965    | 4.763     | 4.8773    | 5.3727    | 5.2584    |
| 19   | 4.763     | 3.2007    | 4.5344    | 4.5725    | 4.4963    | 4.8011    | 4.763     |
| 20   | 4.1914    | 3.2007    | 4.3439    | 3.8866    | 4.039     | 4.4582    | 4.2295    |
| 21   | 3.9247    | 3.315     | 4.0009    | 4.039     | 4.0009    | 4.2295    | 3.9628    |
| 22   | 3.9247    | 3.2007    | 3.6961    | 3.6199    | 3.8866    | 4.039     | 3.9247    |
| 23   | 3.9628    | 2.934     | 3.7342    | 3.6961    | 3.5818    | 3.9247    | 3.4294    |
| 24   | 3.7342    | 3.8485    | 3.0864    | 3.5818    | 3.4675    | 3.5818    | 3.7723    |
| Max  | 6.2491    | 3.8485    | 6.0966    | 5.4108    | 5.9823    | 5.9823    | 5.9442    |
| Min  | 3.3532    | 2.934     | 2.8197    | 3.2007    | 3.4294    | 3.4294    | 3.4294    |
| Avg  | 4.4582    | 3.4051    | 4.2018    | 4.1565    | 4.4725    | 4.5471    | 4.6074    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 283212 / SONAR PADA

Feeder No / Name : 310 / 22 KV Sonarpada sw stn Station Trasformer Feeder  
transfo Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 2    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 3    | .0381     | .0381     |           | .0381     | .0381     | .0762     | .0381     |
| 4    | .0381     | .0381     |           | .0381     | .0381     | .0762     | .0381     |
| 5    | .0381     | .0381     |           | .0381     | .0381     | .0762     | .0381     |
| 6    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 7    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 8    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 9    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 10   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 11   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 12   | .0381     |           | .0381     | .0381     | .0381     | .0381     | .0381     |
| 13   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 14   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 15   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 16   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 17   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 18   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 19   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 20   | .0381     | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     |
| 21   | .0381     | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     |
| 22   | .0381     | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     |
| 23   | .0381     | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     |
| 24   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Max  | .0381     | .0381     | .0381     | .0381     | .0762     | .0762     | .0381     |
| Min  | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Avg  | .0381     | .0381     | .0381     | .0381     | .0445     | .0429     | .0381     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 286012 / Dombivali MIDC-I

Feeder No / Name : 301 / Feeder No 1 (Incommer-I)

HV Non-Express Feeder

Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.9665    | 6.0494    | 6.8336    | 7.431     | 7.5431    | 7.3564    | 7.4291    |
| 2    | 5.3026    | 5.2652    | 6.2361    | 6.4975    | 6.8709    | 6.6469    | 6.5421    |
| 3    | 4.9665    | 5.1532    | 5.6013    | 6.0867    | 6.1988    | 6.2361    | 5.692     |
| 4    | 4.7051    | 4.9665    | 5.3026    | 5.9       | 5.8253    | 5.8253    | 5.692     |
| 5    | 4.7051    | 4.7798    | 5.0038    | 5.4519    | 5.5266    | 5.5266    | 5.5441    |
| 6    | 4.9291    | 4.9665    | 4.9665    | 7.1323    | 5.676     | 1.9418    | 5.5072    |
| 7    | 5.3399    | 5.3399    | 5.0785    | 5.3399    | 5.7507    | 5.676     | 5.655     |
| 8    | 5.4893    | 5.4146    | 5.3026    | 5.4893    | 5.7507    | 5.6386    | 5.6181    |
| 9    | 5.5266    | 5.4146    | 5.6013    | 6.1614    | 5.6386    | 5.788     | 5.7659    |
| 10   | 6.3481    | 6.3108    | 6.3108    | 6.2361    | 6.1614    | 6.5348    | 6.7269    |
| 11   | 7.0576    | 7.0203    | 7.6178    | 7.0576    | 6.7589    | 7.431     | 7.4291    |
| 12   | 7.0576    | 7.1696    | 7.5804    | 7.431     | 6.7962    | 9.7462    | 7.0226    |
| 13   | 7.0576    | 6.9083    | 7.4684    | 7.3937    | 6.6842    | 7.2443    | 3.807     |
| 14   | 7.0576    | 5.676     | 7.1323    | 7.1323    | 6.4602    | 6.9083    | 3.3634    |
| 15   | 3.3234    | 6.8709    | 7.2817    | 7.319     | 6.2734    | 6.8709    | 6.616     |
| 16   | 6.2361    | 6.7962    | 7.1323    | 7.0203    | 6.5348    | 6.8336    | 6.2464    |
| 17   | 6.6469    | 7.0576    | 7.2443    | 6.9829    | 6.6469    | 7.0576    | 6.9856    |
| 18   | 6.9083    | 7.095     | 7.5057    | 7.3564    | 7.207     | 7.5057    | 7.577     |
| 19   | 8.0659    | 7.5804    | 8.1405    | 8.9621    | 7.9538    | 7.5057    | 7.8357    |
| 20   | 8.4019    | 8.514     | 9.1861    | 8.7007    | 8.0285    | 8.9994    | 8.538     |
| 21   | 8.2152    | 8.3646    | 8.7754    | 8.7754    | 8.0659    | 8.9994    | 8.2792    |
| 22   | 7.6178    | 7.8791    | 8.1032    | 9.0741    | 8.8874    | 9.1488    | 8.3162    |
| 23   | 7.6924    | 8.0659    | 8.1779    | 8.514     | 8.626     | 9.2235    | 7.7987    |
| 24   | 6.4975    | 6.9829    | 7.8418    | 8.514     | 8.514     | 7.9538    | 8.5749    |
| Max  | 8.4019    | 8.514     | 9.1861    | 9.0741    | 8.8874    | 9.7462    | 8.5749    |
| Min  | 3.3234    | 4.7798    | 4.9665    | 5.3399    | 5.5266    | 1.9418    | 3.3634    |
| Avg  | 6.2548    | 6.4851    | 6.8927    | 7.1650    | 6.8491    | 7.0249    | 6.6068    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 286012 / Dombivali MIDC-I

Feeder No / Name : 302 / Feeder No 2 (Incomer to HV Non-Express Feeder  
BAji P Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 7.3525    | 7.8281    | 9.401     | 9.0352    | 8.4865    | 9.1084    | 9.2235    |
| 2    | 6.7673    | 7.2062    | 8.8523    | 8.267     | 8.3768    | 8.3402    | 8.5886    |
| 3    | 6.4015    | 5.6699    | 8.5597    | 7.7183    | 7.7915    | 7.7915    | 7.8418    |
| 4    | 6.1454    | 6.5112    | 8.3402    | 7.3525    | 7.4623    | 7.4989    | 7.5431    |
| 5    | 6.3283    | 6.6941    | 8.3036    | 7.2062    | 7.4623    | 7.4257    | 7.5804    |
| 6    | 7.572     | 7.4257    | 8.6328    | 7.6086    | 8.3036    | 7.8281    | 8.3272    |
| 7    | 7.4989    | 7.6086    | 8.3402    | 7.3891    | 7.9378    | 7.7549    | 8.1032    |
| 8    | 7.1696    | 7.6086    | 8.6694    | 7.2062    | 7.2428    | 7.1331    | 7.3564    |
| 9    | 6.5112    | 7.2428    | 10.7545   | 7.1696    | 6.7307    | 6.621     | 6.9456    |
| 10   | 6.5112    | 6.4746    | 11.9982   | 7.2428    | 6.4381    | 6.6575    | 7.2443    |
| 11   | 6.7673    | 6.4015    | 12.3274   | 7.2794    | 3.4385    | 6.6941    | 6.9083    |
| 12   | 10.2789   | 6.5478    | 6.7673    | 7.6086    | 6.2917    | 6.3283    | 6.6469    |
| 13   | 10.3521   | 6.4015    | 7.2062    | 7.6086    | 6.3649    | 4.4993    | 6.3481    |
| 14   | 9.8766    | 5.048     | 7.2794    | 7.7183    | 6.8404    | .439      | 6.0494    |
| 15   | 6.2917    | 6.7307    | 7.4257    | 8.0841    | 7.1331    | 7.0233    | 6.1241    |
| 16   | 6.2917    | 6.7307    | 7.0599    | 7.9012    | 6.5478    | 6.7307    | 6.4602    |
| 17   | 6.4015    | 6.8039    | 7.1331    | 7.5354    | 6.4015    | 6.8039    | 7.207     |
| 18   | 6.5112    | 6.9502    | 7.316     | 7.4989    | 6.5112    | 6.9502    | 7.7298    |
| 19   | 7.7183    | 7.4989    | 7.7549    | 7.9744    | 7.5354    | 7.7915    | 7.8791    |
| 20   | 9.0352    | 8.9255    | 9.4376    | 9.6205    | 8.8523    | 9.1084    | 9.0367    |
| 21   | 9.6937    | 9.5839    | 10.2424   | 10.1326   | 8.8523    | 9.7668    | 9.7462    |
| 22   | 9.8034    | 9.9131    | 10.3155   | 10.8642   | 10.2789   | 10.1692   | 9.8956    |
| 23   | 9.84      | 7.4989    | 10.6082   | 11.23     | 11.2666   | 10.2424   | 10.2317   |
| 24   | 8.0841    | 8.8157    | 10.1326   | 10.2789   | 10.2058   | 10.3887   | 10.5304   |
| Max  | 10.3521   | 9.9131    | 12.3274   | 11.23     | 11.2666   | 10.3887   | 10.5304   |
| Min  | 6.1454    | 5.048     | 6.7673    | 7.1696    | 3.4385    | .439      | 6.0494    |
| Avg  | 7.7168    | 7.2550    | 8.8691    | 8.2304    | 7.6147    | 7.4623    | 7.8978    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 286012 / Dombivali MIDC-I

Feeder No / Name : 303 / 22 kv Netivali III  
(Incomer) Feeder KV- 22 /  
INCOMING

HV Non-Express Feeder

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 11.166    | 11.0906   | 9.6948    | 12.3354   | 12.3354   | 12.4863   | 12.5617   |
| 2    | 10.8265   | 10.8265   | 9.129     | 12.2222   | 11.8073   | 12.0336   | 11.8827   |
| 3    | 10.6756   | 9.4685    | 8.8272    | 11.845    | 11.6187   | 11.6941   | 11.5432   |
| 4    | 10.487    | 10.2984   | 8.6008    | 11.6187   | 11.2037   | 11.3169   | 11.5432   |
| 5    | 10.2229   | 10.1852   | 8.5631    | 11.4678   | 11.2037   | 11.166    | 11.4301   |
| 6    | 10.6379   | 10.4115   | 8.9026    | 11.2792   | 11.5432   | 11.3546   | 11.4301   |
| 7    | 10.3361   | 9.2798    | 8.6008    | 10.7133   | 11.0151   | 11.166    | 10.9397   |
| 8    | 10.6379   | 8.2991    | 8.9403    | 10.8265   | 11.1283   | 11.166    | 10.4115   |
| 9    | 11.0151   | 8.4877    | 11.0906   | 12.939    | 11.5055   | 11.7696   | 9.0912    |
| 10   | 11.2037   | 9.0912    | 12.3731   | 13.1276   | 13.1653   | 13.882    | 13.9575   |
| 11   | 12.2222   | 9.0912    | 12.7126   | 13.1653   | 13.5803   | 13.3539   | 13.3539   |
| 12   | 12.7504   | 9.0912    | 12.9013   | 13.3162   | 13.203    | 13.3539   | 13.8443   |
| 13   | 11.4678   | 9.0912    | 12.8258   | 13.0899   | 13.2785   | 13.4294   | 12.8258   |
| 14   | 11.9205   | 9.0912    | 12.9767   | 13.5803   | 13.3162   | 13.9198   | 12.9013   |
| 15   | 12.2222   | 9.0912    | 13.3162   | 13.7312   | 11.4301   | 13.9575   | 12.7881   |
| 16   | 12.5995   | 9.0912    | 13.618    | 13.5803   | 13.9575   | 13.1653   | 12.7126   |
| 17   | 12.3731   | 7.5446    | 13.0521   | 13.1653   | 13.4671   | 13.1653   | 12.939    |
| 18   | 11.9205   | 7.7332    | 12.4863   | 12.9767   | 12.7504   | 12.524    | 13.0144   |
| 19   | 12.4109   | 7.9595    | 12.8635   | 12.9767   | 13.4671   | 12.7881   | 13.1276   |
| 20   | 12.7504   | 9.8834    | 13.3162   | 13.203    | 13.1653   | 13.0521   | 12.6749   |
| 21   | 12.4863   | 10.3738   | 13.3917   | 9.808     | 13.5425   | 13.3917   | 12.7881   |
| 22   | 12.7504   | 10.8642   | 13.9952   | 13.9198   | 13.9952   | 13.5803   | 12.8635   |
| 23   | 12.6749   | 11.1283   | 13.9575   | 13.7312   | 13.9575   | 13.9575   | 12.6749   |
| 24   | 11.7318   | 12.1091   | 10.4493   | 9.9966    | 13.1653   | 13.2408   | 13.1276   |
| Max  | 12.7504   | 12.1091   | 13.9952   | 13.9198   | 13.9952   | 13.9575   | 13.9575   |
| Min  | 10.2229   | 7.5446    | 8.5631    | 9.808     | 11.0151   | 11.166    | 9.0912    |
| Avg  | 11.6454   | 9.5659    | 11.5244   | 12.4423   | 12.6168   | 12.7048   | 12.3511   |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 286012 / Dombivali MIDC-I

Feeder No / Name : 305 / Feeder No 5 (Incomer-I to HV Express Feeder  
MSEB Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.145     | 4.4582    | 5.0785    | 5.5639    | 5.6386    | 5.6386    | 5.2652    |
| 2    | 3.6595    | 3.8462    | 4.481     | 4.7798    | 4.9665    | 4.8544    | 4.8544    |
| 3    | 3.3981    | 3.5475    | 3.9956    | 4.369     | 4.5184    | 4.4437    | 4.4437    |
| 4    | 3.2114    | 3.3981    | 3.6222    | 4.145     | 4.2196    | 4.1076    | 4.0703    |
| 5    | 3.0994    | 3.1741    | 3.2861    | 3.8462    | 3.8089    | 3.8836    | 3.7715    |
| 6    | 3.3608    | 3.3608    | 3.3981    | 3.5475    | 3.8462    | 3.7342    | 3.7342    |
| 7    | 3.5101    | 3.6595    | 3.4355    | 3.4355    | 3.8836    | 3.8462    | 3.8462    |
| 8    | 3.4728    | 3.5101    | 3.5475    | 3.6969    | 3.8836    | 3.5848    | 3.6595    |
| 9    | 3.2114    | 3.2487    | 3.2861    | 3.6222    | 3.5475    | 3.3981    | 3.3981    |
| 10   | 3.2114    | 2.9874    | 3.1367    | 3.5475    | 3.2114    | 3.1741    | 3.062     |
| 11   | 3.062     | 3.0247    | 3.0994    | 3.4355    | 3.7342    | 3.0247    | 3.0994    |
| 12   | 2.95      | 2.8753    | 3.062     | 3.4355    | 3.3234    | 2.9127    | 3.0994    |
| 13   | 2.838     | 3.0247    | 3.3234    | 3.4728    | 3.2114    | 2.95      | 2.9127    |
| 14   | 2.9199    | 3.062     | 3.2861    | 3.5475    | 3.1741    | 3.1367    | 2.95      |
| 15   | 2.7721    | 3.1367    | 3.3981    | 3.8462    | 3.0994    | 3.1741    | 2.838     |
| 16   | 2.6981    | 2.9127    | 3.3234    | 3.5475    | 2.95      | 3.062     | 2.6513    |
| 17   | 2.7721    | 2.9874    | 3.2487    | 3.3981    | 2.9127    | 2.8753    | 2.726     |
| 18   | 2.846     | 3.0247    | 3.062     | 3.6222    | 3.4355    | 2.9127    | 3.1741    |
| 19   | 3.2895    | 3.1741    | 3.4728    | 4.369     | 4.1823    | 3.3608    | 3.3608    |
| 20   | 3.9548    | 3.8836    | 4.0703    | 4.6677    | 4.5557    | 4.2196    | 4.0329    |
| 21   | 4.3244    | 4.2943    | 4.4063    | 5.4146    | 5.0785    | 4.4063    | 4.2196    |
| 22   | 4.5831    | 4.6677    | 4.8544    |           | 6.6095    | 4.369     | 4.2943    |
| 23   | 5.3963    | 5.9374    | 5.2279    | 6.5722    | 6.4228    | 4.4437    | 4.6677    |
| 24   | 4.7051    | 5.2279    | 5.8253    | 6.2734    | 6.3108    | 6.4228    | 6.5348    |
| Max  | 5.3963    | 5.9374    | 5.8253    | 6.5722    | 6.6095    | 6.4228    | 6.5348    |
| Min  | 2.6981    | 2.8753    | 3.062     | 3.3981    | 2.9127    | 2.8753    | 2.6513    |
| Avg  | 3.4746    | 3.6010    | 3.7886    | 4.1807    | 4.1885    | 3.8307    | 3.7778    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 286012 / Dombivali MIDC-I

Feeder No / Name : 306 / Feeder No 6(I/C TO 283067) HV Non-Express Feeder

Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.1454    | 6.4015    | 7.2428    | 7.9012    | 8.0841    | 7.7915    | 7.9836    |
| 2    | 5.7065    | 5.9991    | 6.5478    | 6.9502    | 7.1331    | 7.1331    | 7.1704    |
| 3    | 5.3407    | 5.5601    | 5.9259    | 6.4015    | 6.6575    | 6.6575    | 6.3573    |
| 4    | 5.0846    | 5.2675    | 5.5601    | 6.1088    | 6.2186    | 6.2552    | 6.1355    |
| 5    | 5.0846    | 5.2675    | 5.4138    | 5.9625    | 5.9991    | 5.9991    | 6.2833    |
| 6    | 5.7065    | 5.5601    | 5.8528    | 5.8894    | 6.4015    | 6.182     | 6.1725    |
| 7    | 5.6699    | 5.5601    | 5.5601    | 5.6333    | 5.9991    | 6.8404    | 5.9877    |
| 8    | 5.8162    | 5.7065    | 5.5967    | 5.9991    | 5.9625    | 5.9625    | 5.6181    |
| 9    | 5.3772    | 5.3407    | 5.743     | 5.9625    | 5.5967    | 5.5967    | 5.2854    |
| 10   | 5.4504    | 5.3407    | 5.4138    | 5.9991    | 5.4504    | 5.5967    | 5.3963    |
| 11   | 5.487     | 5.3772    | 5.7796    | 5.8528    | 5.6333    | 5.487     | 5.5072    |
| 12   | 5.487     | 5.3772    | 5.743     | 6.2186    | 5.5236    | .1463     | 5.8768    |
| 13   | 5.5236    | 5.6699    | 6.182     | 6.5844    | 5.8894    | .1829     | 5.655     |
| 14   | 5.4138    | 5.743     | 6.0723    | 6.6575    | 6.1088    | .1829     | 5.3963    |
| 15   | 5.2675    | 5.5967    | 5.8528    | 6.4746    | 5.6699    | .1463     | 5.1745    |
| 16   | 5.2675    | 5.4504    | 5.9625    | 6.4746    | 5.4504    | .1463     | 4.9897    |
| 17   | 5.0846    | 5.487     | 5.5236    | 5.9259    | 5.3041    | 4.8285    | 5.6181    |
| 18   | 5.7065    | 5.8528    | 5.5967    | 5.9991    | 5.4138    | 5.1578    | 6.0246    |
| 19   | 6.1088    | 6.4746    | 6.1454    | 6.3283    | 4.2798    | 5.9991    | 7.0595    |
| 20   | 7.2794    | 7.0233    | 7.316     | 7.572     | 7.4257    | 7.5354    | 7.1334    |
| 21   | 7.6452    | 7.5354    | 7.7915    | 7.9378    | 7.9744    | 7.9012    | 7.4661    |
| 22   | 7.8647    | 7.8281    | 8.267     | 8.5963    | 8.3036    | 8.0476    | 7.7987    |
| 23   | 8.3402    | 8.6328    | 8.2305    | 9.5108    | 9.6937    | 7.8647    | 8.538     |
| 24   | 6.9867    | 7.5354    | 8.3036    | 8.6328    | 9.0352    | 9.0352    | 9.2772    |
| Max  | 8.3402    | 8.6328    | 8.3036    | 9.5108    | 9.6937    | 9.0352    | 9.2772    |
| Min  | 5.0846    | 5.2675    | 5.4138    | 5.6333    | 4.2798    | .1463     | 4.9897    |
| Avg  | 5.9519    | 6.0662    | 6.3176    | 6.7322    | 6.4670    | 5.2782    | 6.4127    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 286012 / Dombivali MIDC-I

Feeder No / Name : 307 / Feeder No. 7 (Incomer to HV Express Feeder  
MSEB Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.8171    | 5.1532    | 3.7715    | 6.3481    | 6.5348    | 6.4228    | 6.3573    |
| 2    | 4.4063    | 4.7798    | 5.2279    | 5.788     | 5.788     | 5.788     | 5.5811    |
| 3    | 4.1823    | 4.481     | 4.8918    | 5.3026    | 5.4146    | 5.3399    | 5.1745    |
| 4    | 3.9582    | 4.2943    | 4.5184    | 5.9       | 5.0785    | 4.9665    | 4.8788    |
| 5    | 3.9209    | 4.1076    | 4.2196    | 4.7424    | 4.7424    | 4.8171    | 4.6571    |
| 6    | 4.145     | 4.145     | 4.1823    | 4.2943    | 4.6304    | 4.5557    | 4.6571    |
| 7    | 4.3317    | 4.3317    | 4.1823    | 4.2943    | 4.6304    | 4.5184    | 4.5462    |
| 8    | 4.2943    | 4.369     | 4.2943    | 4.7424    | 4.4437    | 4.4063    | 4.3614    |
| 9    | 4.1823    | 4.4063    | 4.369     | 4.7424    | 4.2943    | 4.2943    | 4.3614    |
| 10   | 3.9956    | 4.145     | 4.2196    | 4.8171    | 4.2196    | 4.257     | 4.1396    |
| 11   | 3.9209    | 3.8836    | 4.1823    | 4.5557    | 4.1076    | 3.9209    | 3.9179    |
| 12   | 3.733     | 3.7715    | 4.2196    | 4.3317    | 3.9209    | 3.2487    | 3.9548    |
| 13   | 3.6591    | 6.7589    | 4.1076    | 4.481     | 3.8089    | 3.8089    | 3.5113    |
| 14   | 3.9179    | 3.9956    | 4.145     | 4.5184    | 3.8836    | 3.9582    | 3.6591    |
| 15   | 3.9179    | 3.7342    | 4.3317    | 4.7424    | 3.9209    | 4.0329    | 3.0308    |
| 16   | 3.9179    | 3.6969    | 4.1823    | 4.7051    | 3.9209    | 3.7342    | 3.2526    |
| 17   | 3.4374    | 3.7342    | 4.1076    | 4.4437    | 3.7342    | 3.8836    | 3.5113    |
| 18   | 4.5462    | 4.145     | 6.3108    | 4.3317    | 3.7342    | 3.7342    | 3.8439    |
| 19   | 4.8049    | 4.4437    | 4.481     | 4.4627    | 4.4437    | 4.2196    | 4.1027    |
| 20   | 5.3593    | 4.9291    |           | 5.3026    | 4.9291    | 5.2652    | 4.9158    |
| 21   | 5.5072    | 5.3772    |           | 5.7507    | 5.4519    | 5.5639    | 5.2115    |
| 22   | 5.7659    | 5.9       |           | 6.4602    | 6.2361    | 5.8627    | 5.3593    |
| 23   | 6.653     | 6.7962    |           | 7.6924    | 7.7298    | 6.2734    | 6.3573    |
| 24   | 5.4519    | 6.0867    | 6.7589    | 7.2817    | 7.2443    | 7.5057    | 7.3922    |
| Max  | 6.653     | 6.7962    | 6.7589    | 7.6924    | 7.7298    | 7.5057    | 7.3922    |
| Min  | 3.4374    | 3.6969    | 3.7715    | 4.2943    | 3.7342    | 3.2487    | 3.0308    |
| Avg  | 4.4511    | 4.6444    | 4.5352    | 5.1680    | 4.8685    | 4.7658    | 4.6140    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 286012 / Dombivali MIDC-I

Feeder No / Name : 308 / 22 KV Feeder No. 8

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.4385    | 3.2556    | 3.7342    | 3.658     | 3.658     | 3.733     |
| 2    | 2.8898    | 2.9995    | 3.3288    | 3.4019    | 3.4019    | 3.4004    |
| 3    | 2.8166    | 2.8532    | 3.2556    | 3.2556    | 3.2922    | 3.2526    |
| 4    | 2.7801    | 2.8166    | 3.1824    | 3.1459    | 3.219     | 3.2156    |
| 5    | 2.8292    | 2.7801    | 3.1459    | 3.1093    | 3.2114    | 3.1786    |
| 6    | 2.9264    | 2.8166    | 2.9995    | 3.1824    | 2.963     | 3.2526    |
| 7    | 2.8532    | 2.8532    | 2.963     | 3.1093    | 2.9995    | 3.2156    |
| 8    | 2.9264    | 2.963     | 3.0727    | 3.0727    | 2.8166    | 3.0308    |
| 9    | 2.8166    | 2.8166    | 3.1824    | 2.9264    | 2.8166    | 2.9938    |
| 10   | 2.6703    | 2.6337    | 3.0361    | 2.7801    | 2.7435    | 2.809     |
| 11   | 2.7801    | 2.7069    | 2.9995    | 2.8166    | 2.6337    | 2.6242    |
| 12   | 2.7801    | 2.5606    | 2.963     | 2.7801    | 2.6337    | 2.809     |
| 13   | 2.6703    | 2.5972    | 3.0727    | 2.8166    | 2.8166    | 2.7721    |
| 14   | 2.6703    | 2.7069    | 2.8898    | 2.5606    | 2.7801    | 2.809     |
| 15   | 2.6337    | 2.7801    | 3.1459    | 2.7801    | 2.7801    | 2.5873    |
| 16   | 2.6703    | 2.6703    | 3.2922    | 2.7435    | 2.8166    | 2.5873    |
| 17   | 2.6703    | 2.8898    | 3.2556    | 2.8166    | 2.7801    | 2.7351    |
| 18   | 2.7801    | 3.2556    | 3.2556    | 3.219     | 3.1093    | 2.809     |
| 19   | 3.219     | 3.6214    | 3.3288    | 3.6946    | 3.7677    | 3.2156    |
| 20   | 3.658     | 3.8775    | 3.8775    | 4.0238    | 3.914     | 3.6591    |
| 21   | 3.8409    | 4.0238    | 3.9506    | 4.0604    | 3.9506    | 3.8809    |
| 22   | 3.914     | 4.0604    | 4.1335    | 4.353     | 4.0238    | 3.9548    |
| 23   | 3.9506    | 4.2067    | 4.3896    | 4.0604    | 4.2067    | 3.807     |
| 24   |           | 3.2556    | 4.1335    | 4.0238    | 4.0604    | 4.1766    |
| Max  | 3.9506    | 4.2067    | 4.3896    | 4.353     | 4.2067    | 4.1766    |
| Min  | 2.6337    | 2.5606    | 2.8898    | 2.5606    | 2.6337    | 2.5873    |
| Avg  | 3.0080    | 3.0834    | 3.3579    | 3.2663    | 3.2248    | 3.1879    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 286012 / Dombivali MIDC-I

Feeder No / Name : 309 / Feeder No. 9 (Incomer to HV Express Feeder  
MSEB Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.9117    | 4.3983    |           | 4.3244    | 4.3244    | 4.2875    | 4.3317    |
| 2    | 6.2833    | 6.616     |           | 3.807     | 3.9179    | 3.8809    | 3.8089    |
| 3    | 5.9507    | 6.2094    |           | 3.6222    | 3.5113    | 7.1334    | 3.4374    |
| 4    | 5.655     | 5.8768    |           | 3.3634    | 3.3265    | 3.2156    | 3.2114    |
| 5    | 5.5441    | 5.7289    |           | 3.4374    | 3.1093    | 3.0308    | 3.0994    |
| 6    | 5.9877    | 6.1355    |           | 2.9199    | 2.9264    | 3.0308    | 3.0994    |
| 7    | 6.2464    | 6.2464    |           | 2.8829    | 3.1417    | 3.0087    | 3.0247    |
| 8    | 6.3573    | 6.4312    |           | 2.9199    | 3.0308    | 3.0308    | 3.062     |
| 9    | 5.9877    | 6.0616    | 3.0678    | 3.1786    | 3.0308    | 3.0308    | 3.0247    |
| 10   | 5.8398    | 5.8768    | 3.0678    | 3.0678    | 2.9569    | 3.0308    | 2.95      |
| 11   | 5.9507    | 5.7289    | 1.885     | 3.1417    | 2.9569    | 2.9569    | 2.9874    |
| 12   | 5.9       | 5.8398    | 3.1417    | 3.1786    | 2.9569    | 4.5831    | 2.95      |
| 13   | 5.9747    | 5.8398    | 3.2156    | 3.2156    | 3.0308    | 4.768     | 2.9874    |
| 14   | 5.9747    | 6.2094    | 3.1417    | 3.2156    | 3.1786    | 4.8419    | 2.8753    |
| 15   | 5.8253    | 2.809     | 3.0678    | 3.3634    | 2.9569    | 4.8049    | 2.4272    |
| 16   | 5.4146    | 2.7351    | 2.8829    | 3.2526    | 2.9569    | 4.6201    | 2.5019    |
| 17   | 5.676     | 2.6612    | 2.8829    | 3.0678    | 2.7721    | 2.809     | 2.6886    |
| 18   | 5.6242    | 3.1047    | 2.8829    | 2.9938    | 2.809     | 2.7351    | 2.95      |
| 19   | 6.9456    | 3.4743    | 3.2526    | 3.3265    | 2.6981    | 3.0678    | 3.2114    |
| 20   | 7.8418    | 3.733     | 3.6961    | 3.733     | 3.1047    | 3.6222    | 3.4355    |
| 21   | 8.514     | 3.9548    | 3.8439    | 3.807     | 3.4743    | 3.77      | 3.5848    |
| 22   | 8.738     | 4.8049    | 4.1396    | 4.3614    | 3.77      | 4.1027    | 3.6595    |
| 23   | 9.2608    | 4.5831    | 4.3244    | 5.0636    | 4.1027    | 4.0287    | 3.7715    |
| 24   | 7.577     | 8.4271    |           | 4.8419    | 4.9897    | 5.0636    | 5.1158    |
| Max  | 9.2608    | 8.4271    | 4.3244    | 5.0636    | 4.9897    | 7.1334    | 5.1158    |
| Min  | 5.4146    | 2.6612    | 1.885     | 2.8829    | 2.6981    | 2.7351    | 2.4272    |
| Avg  | 6.4992    | 5.1453    | 3.2328    | 3.5036    | 3.2931    | 3.8523    | 3.2582    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 286012 / Dombivali MIDC-I

Feeder No / Name : 310 / Feeder No. 10(I/C TO HV Non-Express Feeder  
283067) Feeder KV- 22 /  
INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.9856    | 7.2813    | 8.1684    | 8.501     | 8.8706    | 8.6488    | 8.4271    |
| 2    | 6.5051    | 6.6899    | 7.2813    | 7.7618    | 7.9096    | 7.8357    | 8.0944    |
| 3    | 6.2833    | 6.2464    | 6.653     | 7.2074    | 7.4661    | 7.2813    | 7.4661    |
| 4    | 5.9877    | 6.0616    | 6.3573    | 6.9117    | 7.0595    | 7.0595    | 7.0226    |
| 5    | 5.8398    | 5.8768    | 6.1355    | 6.5421    | 6.8378    | 6.7638    | 6.8008    |
| 6    | 6.3942    | 6.4312    | 6.4682    | 6.579     | 7.2074    | 6.7269    | 6.653     |
| 7    | 6.3942    | 6.2833    | 6.1355    | 6.3203    | 6.653     | 6.4682    | 6.3203    |
| 8    | 6.2833    | 6.0616    | 5.8398    | 6.2464    | 6.4312    | 6.2833    | 6.3203    |
| 9    | 5.8768    | 5.7289    | 5.9877    | 6.2833    | 6.0985    | 6.0246    | 6.0616    |
| 10   | 5.9137    | 5.8029    | 6.0246    | 6.4682    | 6.0246    | 5.8029    | 5.8768    |
| 11   | 5.9877    | 5.9507    | 6.3203    | 6.0616    | 6.2094    | 6.1355    | 3.9548    |
| 12   | 5.6699    | 5.8029    | 6.0985    | 6.579     | 6.2833    | 9.7207    | 4.3983    |
| 13   | 5.7065    | 5.8398    | 5.9877    | 6.7269    | 6.1355    | 9.7207    | 5.9507    |
| 14   | 5.5601    | 6.2094    | 6.0985    | 6.616     | 6.0616    | 10.349    | 5.3224    |
| 15   | 5.5601    | 4.6677    | 6.2833    | 6.8747    | 5.9877    | 10.0903   | 4.1027    |
| 16   | 5.6333    | 5.5639    | 6.2094    | 6.3203    | 6.0246    | 7.4291    | 5.5811    |
| 17   | 5.3772    | 5.4893    | 6.0985    | 6.3203    | 5.655     | 5.7289    | 5.1936    |
| 18   | 5.6333    | 7.8418    | 5.9507    | 7.0226    | 5.7289    | 3.2526    | 5.5811    |
| 19   | 6.7307    | 8.0659    | 5.5441    | 8.3532    | 5.4702    | 6.8378    | 4.2875    |
| 20   | 7.8647    | 8.4393    | 7.9466    | 9.2772    | 7.9836    | 8.2053    | 7.7618    |
| 21   | 8.0476    |           | 8.2792    | 8.538     | 8.3162    | 8.464     | 7.9466    |
| 22   | 8.4134    | 9.7207    | 8.9815    | 9.6716    | 9.0924    | 8.501     | 8.0205    |
| 23   | 9.145     | 8.2792    | 9.2402    | 10.423    | 10.5708   | 8.538     | 8.5749    |
| 24   | 7.7618    | 8.3162    | 9.2402    | 9.3511    | 8.8706    | 7.6509    | 9.9425    |
| Max  | 9.145     | 9.7207    | 9.2402    | 10.423    | 10.5708   | 10.349    | 9.9425    |
| Min  | 5.3772    | 4.6677    | 5.5441    | 6.0616    | 5.4702    | 3.2526    | 3.9548    |
| Avg  | 6.4815    | 6.6370    | 6.8054    | 7.3732    | 7.0395    | 7.4800    | 6.4859    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 286012 / Dombivali MIDC-I

Feeder No / Name : 311 / 22KV Feeder noll ( I/C TO HV Non-Express Feeder  
2832 Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.1347    | 6.2872    | 4.4201    | 6.1347    | 5.9442    | 5.9823    | 5.9602    |
| 2    | 6.0966    | 6.0585    | 4.3439    | 6.0204    | 5.9061    | 5.9823    | 6.0357    |
| 3    | 5.868     | 5.868     | 4.2676    | 5.7537    | 5.6394    | 5.7156    | 5.998     |
| 4    | 5.7156    | 5.9061    | 4.1914    | 5.7537    | 5.3727    | 5.6394    | 5.6962    |
| 5    | 5.487     | 5.6394    | 4.1914    | 5.5632    | 5.5251    | 5.487     | 5.8029    |
| 6    | 5.6013    | 5.7156    | 4.4582    | 5.7537    | 5.6775    | 5.7918    | 5.9225    |
| 7    | 5.9061    | 4.9535    | 4.6106    | 5.4489    | 5.6013    | 5.7537    | 5.7716    |
| 8    | 6.6682    | 4.6487    | 5.3346    | 6.0966    | 6.5158    | 6.4396    |           |
| 9    | 7.9637    | 5.1059    | 7.1254    | 8.0018    | 8.0399    | 8.078     |           |
| 10   | 9.1831    | 5.4489    | 8.6496    | 8.5734    | 9.4498    | 4.0771    |           |
| 11   | 9.8689    | 5.3346    | 9.2212    | 8.5353    | 9.7546    | 10.0976   |           |
| 12   | 9.4879    | 5.5251    | 9.1069    | 8.6496    | 10.0214   | 9.907     |           |
| 13   | 8.5353    | 1.9433    | 8.9163    | 7.8113    | 10.0214   | 9.4117    |           |
| 14   | 9.2593    | 1.9814    | 9.145     | 8.6877    | 9.4879    | 9.8308    |           |
| 15   | 8.9163    | 1.9433    | 9.7927    | 8.421     | 9.6022    | 9.5641    |           |
| 16   | 9.526     | 5.0297    | 9.7546    | 8.4972    | 10.0595   | 10.0976   |           |
| 17   | 3.6961    | 5.144     | 9.3355    | 7.9256    | 10.1738   | 9.526     |           |
| 18   | 7.0111    | 5.3346    | 8.6877    | 7.0492    | 9.526     | 8.3067    |           |
| 19   | 7.7732    | 4.9535    | 7.7732    | 6.5158    | 8.802     | 7.7732    |           |
| 20   | 7.3541    | 4.4582    | 7.5065    | 6.3634    | ***       | 7.1636    |           |
| 21   | 6.9349    | 4.7249    | 6.592     | 6.0966    | 7.3922    | 6.6682    |           |
| 22   | 6.6682    | 4.763     | 6.4396    | 6.0585    | 6.7063    | 6.7063    |           |
| 23   | 6.5158    | 4.763     | 6.4777    | 6.1347    | 6.2491    | 6.7825    |           |
| 24   | 6.211     | 6.3634    | 4.6106    | 6.3253    | 6.0966    | 6.2872    | 6.3375    |
| Max  | 9.8689    | 6.3634    | 9.7927    | 8.6877    | 80.8186   | 10.0976   | 6.3375    |
| Min  | 3.6961    | 1.9433    | 4.1914    | 5.4489    | 5.3727    | 4.0771    | 5.6962    |
| Avg  | 7.1826    | 4.9122    | 6.8730    | 6.9238    | 10.7660   | 7.3779    | 5.9406    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 288047 / Dombivali PAL - II

Feeder No / Name : 301 / 22 KV Shil road feeder Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.1988    | 6.4602    | 4.7798    | 7.2074    | 7.0919    | 7.095     | 7.2428    |
| 2    | 5.9374    | 6.1241    | 6.3855    | 6.7215    | 6.677     | 6.7269    | 6.6095    |
| 3    | 5.7507    | 5.9374    | 6.012     | 6.6015    | 6.4228    | 6.6015    | 6.4228    |
| 4    | 5.6013    | 5.676     | 5.8253    | 6.3481    | 6.3481    | 6.3108    | 6.182     |
| 5    | 5.6013    | 5.788     | 5.9       | 6.2361    | 6.3855    | 6.3481    | 6.2361    |
| 6    | 6.0494    | 5.7918    | 6.1241    | 6.0985    | 6.7962    | 6.6842    | 6.012     |
| 7    | 5.7507    | 5.8642    | 5.8253    | 6.0494    | 6.8378    | 6.1614    | 5.8253    |
| 8    | 5.8253    | 5.9728    | 5.9       | 5.8768    | 6.4312    | 6.1241    | 5.9       |
| 9    | 5.4146    | 6.2262    | 5.6013    | 5.9137    | 6.2094    | 5.9877    | 5.692     |
| 10   | 5.7659    | 6.5112    | 6.0246    | 5.9137    | 6.2833    | 6.1355    | 5.9137    |
| 11   | 5.9877    | 6.4015    | 5.9137    | 6.0246    | 6.3942    | 6.1725    | 6.1355    |
| 12   | 6.4602    | 5.9991    | 6.0985    | 5.5811    | 6.3203    | 5.9507    | 5.7659    |
| 13   | 6.7215    | 5.6699    | 5.8029    | 5.655     | 6.0985    | 5.5811    | 5.2854    |
| 14   | 3.6145    | 5.5236    | 5.9507    | 5.9137    | 6.0985    | 6.0246    | 5.5441    |
| 15   | 6.3283    | 6.1355    | 6.0616    | 6.3203    | 6.1725    | 5.8768    | 5.3963    |
| 16   | 6.3573    | 6.1725    | 6.3203    | 6.1355    | 6.2833    | 6.0246    | 5.7659    |
| 17   | 6.0723    | 5.5967    | 5.8768    | 5.8029    | 6.0985    | 5.1745    | 5.692     |
| 18   | 5.5236    | 5.4504    | 5.655     | 5.4504    | 6.3203    | 4.8419    | 5.4332    |
| 19   | 6.1725    | 5.743     | 6.1088    | 5.9137    | 5.8162    | .5975     | 6.0985    |
| 20   | 6.2833    | 6.3283    | 7.5057    | 7.319     | 7.2074    | 7.0965    | 7.3564    |
| 21   | 6.4602    | 6.7269    | 7.6178    | 7.6178    | 7.1696    | 7.2813    | 7.431     |
| 22   | 6.7962    | 6.9083    | 7.8418    | 7.9538    | 7.8791    | 7.4684    | 7.6551    |
| 23   | 6.9083    | 7.095     | 7.8418    | 8.1779    | 8.1405    | 7.8791    | 7.8045    |
| 24   | 6.7215    | 6.9829    | 7.319     | 7.6924    | 7.4661    | 7.6924    | 7.8045    |
| Max  | 6.9083    | 7.095     | 7.8418    | 8.1779    | 8.1405    | 7.8791    | 7.8045    |
| Min  | 3.6145    | 5.4504    | 4.7798    | 5.4504    | 5.8162    | .5975     | 5.2854    |
| Avg  | 6.0126    | 6.1286    | 6.2622    | 6.4385    | 6.6228    | 6.1599    | 6.3002    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 288047 / Dombivali PAL - II

Feeder No / Name : 303 / 22 KV Bajiprabhu Sw Stn HV Non-Express Feeder  
Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.5184    | 4.7798    | 9.7836    | 10.4115   | 10.4184   | 10.3121   | 10.5304   |
| 2    | 4.1823    | 4.2943    | 8.738     | 9.4848    | 9.4475    | 9.2772    | 9.4848    |
| 3    | 3.9209    | 4.1076    | 8.0205    | 8.7228    | 8.6858    | 8.5886    | 8.7967    |
| 4    | 3.8089    | 3.8836    | 7.577     | 8.3745    | 8.3162    | 8.2526    | 8.2792    |
| 5    | 3.7715    | 3.733     | 7.2443    | 7.9466    | 7.9466    | 7.9466    | 8.0205    |
| 6    | 3.9956    | 3.9548    | 7.5031    | 7.7183    | 8.3162    | 8.1684    | 8.3532    |
| 7    | 4.1076    | 4.0657    | 7.5031    | 7.4257    | 8.0476    | 7.8647    | 7.9744    |
| 8    | 4.0329    | 3.9918    | 7.4661    | 7.5354    | 7.9096    | 7.4661    | 7.9466    |
| 9    | 4.145     | 4.0703    | 8.4865    | 7.7248    | 7.54      | 7.4661    | 8.8889    |
| 10   | 4.0703    | 4.1823    | 7.3552    | 7.9466    | 7.3183    |           | 7.3183    |
| 11   | 2.5766    | 8.4499    | 7.1704    | 7.9096    | 6.5421    | 7.0595    | 7.4291    |
| 12   | 7.4661    | 3.914     | 7.2813    | 8.011     | 6.4682    | 7.1334    | 7.4291    |
| 13   | 7.9012    | 4.0604    | 7.7248    | 8.8889    | 10.4969   | 7.3552    | 7.3552    |
| 14   | 7.2443    | ***       | 7.9466    | 8.4271    | 7.8357    | 7.7248    | 7.2443    |
| 15   | 3.9956    | 4.1701    | 8.3901    | 8.501     | 7.8357    | 7.7987    | 6.579     |
| 16   | 3.9209    | 4.9897    | 7.9836    | 8.5749    | 7.2074    | 7.5031    | 6.6899    |
| 17   | 4.145     | 4.6201    | 7.54      | 8.0205    | 7.3183    | 7.0599    | 6.877     |
| 18   | 8.0944    | 7.4932    | 7.7183    | 7.9744    | 6.6095    | 7.4623    | 7.316     |
| 19   | 4.9749    | 8.6515    | 8.4705    | 8.8687    | 7.7465    | 8.6877    | 8.5067    |
| 20   | 5.5441    | 8.5067    | 9.1221    | 9.84      | 8.3981    | 9.7737    | 8.7601    |
| 21   | 5.655     | 10.1357   | 9.9109    | 10.0903   | 9.5927    | 10.1692   | 9.4989    |
| 22   | 5.1905    | 10.6786   | 9.9451    | 10.5339   | 10.3529   | 10.8665   | 10.535    |
| 23   | 5.6013    | 12.4737   | 11.0906   | 11.1279   | 12.4928   | 11.2773   | 11.347    |
| 24   | 5.0412    | 5.4519    | 11.0513   | 11.2399   | 11.7254   | 11.7166   | 11.8374   |
| Max  | 8.0944    | 40.8231   | 11.0906   | 11.2399   | 12.4928   | 11.7166   | 11.8374   |
| Min  | 2.5766    | 3.733     | 7.1704    | 7.4257    | 6.4682    | 7.0595    | 6.579     |
| Avg  | 4.9127    | 7.3117    | 8.3760    | 8.8041    | 8.5237    | 8.5622    | 8.4582    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.III[577] BU 4577

Substation No/ Name :- 288047 / Dombivali PAL - II

Feeder No / Name : 312 / feeder no 12

EHV Express Feeder

Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 2    | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 3    | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 4    | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 5    | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 6    | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 7    | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 8    | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 9    | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 10   | .0686     |           | .0686     | .0686     | .0686     | .0686     | .0686     |
| 11   | .0686     |           | .0686     | .0686     | .0686     | .0686     | .0686     |
| 12   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 13   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 14   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 15   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 16   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 17   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 18   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 19   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 20   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 21   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 22   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 23   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 24   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| Max  | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| Min  | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| Avg  | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283046 / 22 Kv Netivali Sw stn

Feeder No / Name : 302 / Dombivali Incomer Urban/Sheddable Urban Feeder  
Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 10.6691   | 11.4312   | 9.907     | 13.2221   | 12.0028   | 12.9554   | 12.6505   |
| 2    | 10.4786   | 10.8215   | 9.8308    | 12.6124   | 11.8884   | 12.8792   | 11.8884   |
| 3    | 10.3262   | 10.4786   | 9.6022    | 11.9647   | 11.4312   | 12.4981   | 11.5836   |
| 4    | 10.2119   | 10.2881   | 9.1069    | 11.3931   | 11.2407   | 11.4693   | 11.355    |
| 5    | 10.0595   | 10.4024   | 8.9544    | 11.0502   | 11.1264   | 11.4312   | 11.2026   |
| 6    | 10.2119   | 10.5548   | 8.3829    | 11.5455   | 11.0883   | 11.2407   | 11.355    |
| 7    | 10.1357   | 9.0688    | 8.2686    | 10.8596   | 10.9358   | 11.0502   | 10.974    |
| 8    | 10.0595   | 8.078     | 8.9925    | 10.7834   | 11.1645   | 10.974    | 10.5929   |
| 9    | 10.7834   | 8.1924    |           | 11.5074   | 11.6979   | 12.079    | 10.974    |
| 10   | 11.736    | 8.7258    | 12.6124   | 13.1078   | 13.0316   | 14.1366   | 14.1366   |
| 11   | 12.0028   | 8.7258    | 12.9935   | 13.6412   | 13.4507   | 13.2602   | 13.2983   |
| 12   | 12.2314   |           | 12.841    | 13.2602   | 13.1078   | 13.5269   | 13.565    |
| 13   | 11.3169   |           | 12.5743   | 12.9173   | 12.841    | 13.2221   | 13.2221   |
| 14   | 11.4312   |           | 13.3745   | 13.3364   | 13.6793   | 13.6793   | 12.8792   |
| 15   | 12.0028   |           | 13.2602   | 13.565    | 13.3745   | 13.6031   | 12.8792   |
| 16   | 12.3838   |           | 13.7174   | 13.3745   | 13.3364   | 13.565    | 12.8792   |
| 17   | 12.1171   | 9.2212    | 12.9554   | 13.2983   | 13.2602   | 13.1459   | 13.1078   |
| 18   | 11.6979   | 8.0399    | 12.8029   | 12.8792   | 12.7648   | 12.6124   | 13.0697   |
| 19   | 11.8884   | 8.8782    | 12.46     |           | 13.1459   | 12.6505   | 12.841    |
| 20   | 12.0028   | 9.9832    | 13.1459   | 13.0316   | 12.7648   | 13.0316   | 12.6505   |
| 21   | 12.1933   | 10.3643   | 13.3745   | 13.4507   | 13.565    |           | 12.8029   |
| 22   | 12.6505   | 10.4024   | 13.9461   | 13.8699   | 13.8318   |           | 12.9173   |
| 23   | 12.4219   | 10.7834   | 13.2983   | 13.7555   | 13.2983   | 13.8318   | 12.7267   |
| 24   | 11.3169   | 11.4693   | 10.0595   | 13.4888   | 13.1078   | 13.1459   | 13.1459   |
| Max  | 12.6505   | 11.4693   | 13.9461   | 13.8699   | 13.8318   | 14.1366   | 14.1366   |
| Min  | 10.0595   | 8.0399    | 8.2686    | 10.7834   | 10.9358   | 10.974    | 10.5929   |
| Avg  | 11.3471   | 9.7847    | 11.5853   | 12.6919   | 12.5473   | 12.7267   | 12.4457   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283046 / 22 Kv Netivali Sw stn

Feeder No / Name : 303 / 22 Kv Kalyan west feeder Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.5437    | 4.1533    | 4.1914    | 4.5725    | 4.4963    | 4.9535    | 4.6106    |
| 2    | 3.3913    | 3.8104    | 4.0009    | 4.1914    | 4.2295    | 4.9535    | 4.3058    |
| 3    | 3.2769    | 3.4675    | 3.8866    | 3.7723    | 4.0009    | 4.382     | 4.0009    |
| 4    | 3.1626    | 3.3532    | 3.6199    | 3.4294    | 3.8485    | 4.1152    | 3.8485    |
| 5    | 3.2388    | 3.2769    | 3.1626    | 3.3532    | 3.658     | 3.6199    | 3.8104    |
| 6    | 3.2388    | 3.2769    | 3.1245    | 3.2769    | 3.5056    | 3.3913    | 3.5818    |
| 7    | 3.0483    | 3.2007    | 3.0864    | 3.2388    | 3.315     | 3.3532    | 3.315     |
| 8    | 3.2007    | 3.0102    | 3.0483    | 3.0864    | 3.2007    | 3.0864    | 3.2388    |
| 9    | 3.0864    | 2.9721    |           | 3.315     | 3.2769    | 3.1245    | 3.2388    |
| 10   | 3.0483    | 3.0483    | 3.1626    | 3.4294    | 3.1626    | 3.4294    | 3.2007    |
| 11   | 2.8197    | 3.0483    | 3.2007    | 3.2769    | 3.1245    | 3.0483    | 3.2388    |
| 12   | 2.9721    | 3.0483    | 3.1626    | 3.2007    | 3.2007    |           | 2.9721    |
| 13   | 2.8197    | 2.9721    | 3.0864    | 3.2007    | 3.0102    | 3.2007    | 2.8578    |
| 14   | 2.8197    | 2.8578    | 3.1245    | 3.2388    | 3.2007    | 3.0864    | 2.8578    |
| 15   | 3.0102    | 3.0102    | 3.2388    | 3.6199    | 2.934     | 3.315     | 2.8578    |
| 16   | 2.934     | 3.5056    | 3.2769    | 3.658     | 3.0102    | 3.2007    | 2.5911    |
| 17   | 2.9721    | 2.8197    | 3.2007    | 3.5056    | 3.0102    | 3.0483    | 2.6292    |
| 18   | 3.0102    | 2.7435    | 3.1626    | 3.315     | .0762     | 2.934     | 2.6673    |
| 19   | 3.2769    | 2.8578    | 3.315     | 3.1626    | 3.8485    | 3.2388    | 3.0483    |
| 20   | 3.7342    | 3.6961    | 3.8485    | 3.8866    | 4.1533    | 3.7723    | 3.658     |
| 21   | 3.8866    | 4.039     | 3.9628    | 4.039     | 4.3058    |           | 4.0009    |
| 22   | 4.1914    | 4.2295    | 4.5725    | 4.4963    | 4.6487    |           | 4.0771    |
| 23   | 4.4201    | 4.5725    | 4.8392    | 5.144     | 5.2202    | 5.1059    | 4.5725    |
| 24   | 3.9628    | 4.1914    | 4.5344    | 4.9916    | 4.9535    | 5.0297    | 4.9916    |
| Max  | 4.4201    | 4.5725    | 4.8392    | 5.144     | 5.2202    | 5.1059    | 4.9916    |
| Min  | 2.8197    | 2.7435    | 3.0483    | 3.0864    | .0762     | 2.934     | 2.5911    |
| Avg  | 3.2944    | 3.3817    | 3.5569    | 3.6834    | 3.5579    | 3.6852    | 3.5072    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283046 / 22 Kv Netivali Sw stn

Feeder No / Name : 304 / 22 Kv Kalyan east Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0195    | 1.9814    | 1.829     | 1.9814    | 2.1719    | 2.0957    | 2.21      |
| 2    | 1.9433    | 1.829     | 1.7147    | 1.829     | 2.0957    | 1.9052    | 2.0195    |
| 3    | 1.9052    | 1.7528    | 1.6385    | 1.7147    | 2.0195    | 1.9052    | 2.0957    |
| 4    | 1.7909    | 1.6766    | 1.6004    | 1.6766    | 1.9433    | 1.829     | 1.9433    |
| 5    | 1.829     | 1.6766    | 1.5242    | 1.6766    | 1.829     | 1.7147    | 1.829     |
| 6    | 1.7909    | 1.7147    | 1.5242    | 1.7528    | 1.7528    | 1.7528    | 1.6766    |
| 7    | 1.6766    | 1.6766    | 1.6004    | 1.7528    | 1.6766    | 1.7909    | 1.829     |
| 8    | 1.7909    | 1.5623    | 1.6385    | 1.8671    | 1.7147    | 1.7528    | 1.829     |
| 9    | 1.8671    | 1.6004    |           | 1.9814    | 1.9052    | 1.7909    | 1.9433    |
| 10   | 1.9052    | 1.7147    | 1.829     | 2.0576    | 2.0195    | 2.0576    | 2.0576    |
| 11   | 1.9433    | 1.7147    | 1.8671    | 2.0576    | 2.0576    | 2.0195    | 2.0195    |
| 12   | 1.9052    | 1.6766    | 2.0576    | 1.4861    | 1.9814    | 2.0195    | 2.0957    |
| 13   | 1.6766    | 1.7147    | 2.0195    | 2.0576    | 1.9433    | 1.9433    | 2.0195    |
| 14   | 2.0576    | 1.6385    | 2.0576    | 1.9814    | 2.1338    | 2.0957    | 1.9052    |
| 15   | 1.9814    |           | 2.21      | 2.0957    | 2.0576    | 2.0957    | 1.8671    |
| 16   | 2.0576    | 1.7909    | 2.21      | 2.0576    | 1.9433    | 2.0195    | 1.9433    |
| 17   | 2.0195    | 1.6766    | 2.1719    | 2.0195    | 1.9814    | 1.9814    | 1.7147    |
| 18   | 2.0195    | 1.6766    | 2.0957    | 2.1719    | 2.1338    | 2.1338    | 1.9814    |
| 19   | 2.2862    | 1.6385    | 2.1719    | 2.0576    | 2.21      | 2.0957    | 2.21      |
| 20   | 2.2481    | 1.829     | 2.1719    | 2.0576    | 2.1719    | 2.1719    | 2.2481    |
| 21   | 2.21      | 1.9052    | 2.2862    | 2.2481    | 2.3243    |           | 2.1719    |
| 22   | 2.2862    | 2.0195    | 2.4006    | 2.4387    | 2.2862    |           | 2.21      |
| 23   | 2.3624    | 2.0195    | 2.4387    | 2.3243    | 2.3243    | 2.4768    | 2.2481    |
| 24   | 2.0195    | 2.1719    | 1.9052    | 2.3243    | 2.2481    | 2.2481    | 2.3243    |
| Max  | 2.3624    | 2.1719    | 2.4387    | 2.4387    | 2.3243    | 2.4768    | 2.3243    |
| Min  | 1.6766    | 1.5623    | 1.5242    | 1.4861    | 1.6766    | 1.7147    | 1.6766    |
| Avg  | 1.9830    | 1.7677    | 1.9549    | 1.9862    | 2.0386    | 1.9953    | 2.0163    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283046 / 22 Kv Netivali Sw stn

Feeder No / Name : 305 / 22kv SHREE MALANG feeder Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.5344    | 4.763     | 5.7156    | 5.3346    | 5.6013    | 6.0966    | 5.7156    |
| 2    | 4.382     | 4.5725    | 5.5251    | 5.144     | 5.2584    | 6.0204    | 5.2584    |
| 3    | 4.6106    | 4.4963    | 5.4489    | 4.9154    | 4.9535    | 5.4108    | 4.9535    |
| 4    | 4.8392    | 4.4963    | 5.4489    | 4.763     | 4.8392    | 5.2584    | 5.1821    |
| 5    | 5.144     | 4.8011    | 5.3346    | 4.8011    | 4.763     | 5.2584    | 5.5251    |
| 6    | 5.3346    | 5.3346    | 5.4489    | 5.6394    | 4.6487    | 5.6775    | 6.1347    |
| 7    | 5.7918    | 5.5251    | 5.5251    | 5.7537    | 4.5725    | 5.9823    | 5.2965    |
| 8    | 4.8011    | 4.8773    | 4.6868    | 5.4108    | 4.6106    | 5.6013    | 4.2676    |
| 9    | 3.8866    | 5.2202    |           | 4.9916    | 4.3058    | 5.7156    | 4.6868    |
| 10   | 4.4963    | 4.8011    | 4.4201    | 4.8392    | 4.4582    | 4.8392    | 4.6106    |
| 11   | 4.8773    | 4.7249    | 3.658     | 4.6106    | 4.5725    | 5.0678    | 4.3058    |
| 12   | 4.8773    |           | 1.9052    | 4.6868    | 4.6106    | 4.1152    | 4.5725    |
| 13   | 4.8773    |           | .4191     | 4.382     | 4.5725    | 4.6106    | 4.1914    |
| 14   | 4.3058    |           | 4.3439    | 4.4582    | 3.7723    | 4.3439    | 4.1152    |
| 15   | 4.5725    |           | 4.6106    | 4.4201    | 4.0009    |           | 3.7723    |
| 16   | 4.3439    | 4.3439    | 4.763     | 4.4963    | 3.0483    | 3.7342    | 4.0009    |
| 17   | 4.8773    | 4.039     | 4.8011    | 4.4582    | 3.2769    | 4.0009    | 3.6961    |
| 18   | 4.9916    | 4.1533    | 4.5344    |           | 4.9916    | 4.4201    | 3.7723    |
| 19   | 4.9916    | 4.7249    | 4.6487    |           | 5.4108    | 5.2965    | 4.6106    |
| 20   | 6.8968    | 6.592     | 6.0204    | 5.9823    | 6.6301    | 6.6301    | 6.2872    |
| 21   | 6.8968    | 6.8206    | 6.211     | 6.3634    | 6.8968    |           | 6.1728    |
| 22   | 6.5539    | 6.7444    | 6.0966    | 6.3253    | 6.8587    |           | 6.0966    |
| 23   | 6.2872    | 6.2872    | 6.1347    | 5.868     | 6.3634    | 6.4396    | 5.7537    |
| 24   | 5.1059    | 4.9535    | 5.7156    | 5.5251    | 5.6013    | 6.2491    | 5.6394    |
| Max  | 6.8968    | 6.8206    | 6.211     | 6.3634    | 6.8968    | 6.6301    | 6.2872    |
| Min  | 3.8866    | 4.039     | .4191     | 4.382     | 3.0483    | 3.7342    | 3.6961    |
| Avg  | 5.0948    | 5.1136    | 4.8442    | 5.1441    | 4.9424    | 5.2747    | 4.9424    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283046 / 22 Kv Netivali Sw stn

Feeder No / Name : 306 / 22 Kv Nandivali new Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.1914    | 4.5344    | 5.3346    | 5.2965    | 5.144     | 5.7156    | 5.3727    |
| 2    | 4.1533    | 4.1914    | 5.144     | 4.9916    | 4.9916    | 5.6394    | 4.9535    |
| 3    | 4.0771    | 4.0009    | 5.0297    | 4.763     | 4.8011    | 5.3727    | 4.763     |
| 4    | 3.9247    | 4.0009    | 4.6106    | 4.5725    | 4.763     | 4.5725    | 4.6868    |
| 5    | 3.8485    | 4.039     | 4.3439    | 4.6106    | 4.6106    | 4.382     | 4.6487    |
| 6    | 4.1533    | 4.1152    | 4.039     | 4.6487    | 4.6487    | 4.4201    | 4.8011    |
| 7    | 4.039     | 3.9628    | 4.3058    | 4.4963    | 4.5725    | 4.5344    | 4.5725    |
| 8    | 4.1533    | 4.039     | 4.3439    | 4.4963    | 4.6106    | 4.4582    | 4.5725    |
| 9    | 3.9628    | 4.039     |           | 4.6868    | 4.4582    | 4.382     | 4.3439    |
| 10   | 3.8866    | 4.0009    | 4.2676    | 4.8392    | 4.5725    | 4.5344    | 4.4963    |
| 11   | 4.0771    | 4.0771    | 4.4201    | 4.6868    | 4.5344    | 4.4201    | 4.4582    |
| 12   | 4.1152    |           | 4.1533    | 4.7249    | 4.5344    | 4.2676    | 4.3058    |
| 13   | 3.8866    |           | 4.382     | 4.6868    | 4.1533    | 4.1533    | 4.0009    |
| 14   | 3.7723    |           | 4.3439    | 4.9535    | 4.3439    | 4.1914    | 3.8104    |
| 15   | 3.7342    |           | 4.2676    | 4.7249    | 4.039     | 4.1914    | 3.658     |
| 16   | 3.8485    | 5.2584    | 4.3058    | 4.8011    | 4.2295    | 4.1914    | 3.8866    |
| 17   | 3.9247    | 5.0297    | 4.3439    | 4.763     | 3.8485    | 4.0009    | 3.9247    |
| 18   | 3.9628    | 4.7249    | 4.3439    | 4.8392    | 4.2676    | 4.1914    | 4.1533    |
| 19   | 4.382     | 5.0297    | 4.4201    | 5.0678    | 4.6106    | 4.6487    | 4.6106    |
| 20   | 5.1821    | 5.6394    | 5.4489    | 5.868     | 5.3727    | 5.5251    | 5.2202    |
| 21   | 5.3727    | 6.7825    | 5.6775    | 6.1347    | 5.7156    |           | 5.5251    |
| 22   | 5.4489    | 5.9823    | 5.9061    | 6.0966    | 5.9061    |           | 5.6013    |
| 23   | 5.2584    |           | 5.9442    | 6.0966    | 5.7537    | 6.0585    | 5.5251    |
| 24   | 4.6106    | 4.8011    | 5.4489    | 5.6013    | 5.7156    | 5.7156    | 5.6394    |
| Max  | 5.4489    | 6.7825    | 5.9442    | 6.1347    | 5.9061    | 6.0585    | 5.6394    |
| Min  | 3.7342    | 3.9628    | 4.039     | 4.4963    | 3.8485    | 4.0009    | 3.658     |
| Avg  | 4.2486    | 4.6447    | 4.7315    | 5.0186    | 4.7582    | 4.7076    | 4.6471    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283046 / 22 Kv Netivali Sw stn

Feeder No / Name : 307 / 22 KV Shil feeder Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.8578    | 2.9721    | 3.2388    | 3.3532    | 3.2007    | 3.4294    | 3.2769    |
| 2    | 2.7435    | 2.7435    | 3.0483    | 3.2388    | 3.0102    | 3.1245    | 3.0483    |
| 3    | 2.6673    | 2.6673    | 2.7435    | 3.0102    | 2.934     | 3.0102    | 3.0102    |
| 4    | 2.6292    | 2.5911    | 2.6673    | 2.7816    | 2.8578    | 2.8197    | 2.8959    |
| 5    | 2.5911    | 2.5911    | 2.4768    | 2.7816    | 2.7816    | 2.7435    | 2.8578    |
| 6    | 2.7054    | 2.6673    | 2.553     | 2.8197    | 2.7816    | 2.7435    | 2.9721    |
| 7    | 2.5911    | 2.6292    | 2.5911    | 2.7054    | 2.8197    | 2.8197    | 2.7816    |
| 8    | 2.6673    | 2.5149    | 2.5911    | 2.7435    | 2.8578    | 2.7816    | 2.7054    |
| 9    | 2.6292    | 2.553     |           | 2.8197    | 2.6673    | 2.7435    | 1.9814    |
| 10   | 2.6673    | 2.5149    | 2.7054    | 3.0483    | 2.7054    | 2.7435    | 2.8578    |
| 11   | 2.5911    | 2.5149    | 2.6673    | 2.934     | 2.7816    | 2.4006    | 2.7435    |
| 12   | 2.6673    |           | 2.6292    | 2.8959    | 2.4006    | 2.6673    | 2.7816    |
| 13   | 2.3624    |           | 2.6673    | 2.8959    | 2.6673    | 2.6292    | 2.6673    |
| 14   | 2.5149    | 2.8197    | 2.7816    | 3.1245    | 2.8578    | 2.7816    | 2.5911    |
| 15   | 2.5911    | 2.8959    | 2.8197    | 3.0864    | 2.8197    | 2.7435    | 2.4768    |
| 16   | 2.7054    |           | 2.8959    | 3.1245    | 2.7435    | 2.7816    | 2.4768    |
| 17   | 2.6673    | 2.553     | 2.8959    | 2.934     | 2.7054    | 2.6673    | 2.7054    |
| 18   | 2.6292    | 2.553     | 2.7816    | 2.8959    | 2.6673    | 2.6673    | 2.7054    |
| 19   | 2.9721    | 2.7054    | 2.8197    | 2.8197    | 2.8578    | 2.8578    | 2.8959    |
| 20   | 3.2769    | 3.1626    | 3.3532    | 3.3913    | 3.315     | 3.2769    | 3.2007    |
| 21   | 3.3913    | 3.315     | 3.4675    | 3.5056    | 3.658     |           | 3.3532    |
| 22   | 3.5056    | 3.4675    | 3.7342    | 3.6199    | 3.5818    |           | 3.4294    |
| 23   | 3.5056    | 3.4675    | 3.2769    | 3.6199    | 3.6199    | 3.6199    | 3.3913    |
| 24   | 3.1626    | 3.2388    | 3.3532    | 3.5056    | 3.4675    | 3.5056    | 3.5818    |
| Max  | 3.5056    | 3.4675    | 3.7342    | 3.6199    | 3.658     | 3.6199    | 3.5818    |
| Min  | 2.3624    | 2.5149    | 2.4768    | 2.7054    | 2.4006    | 2.4006    | 1.9814    |
| Avg  | 2.8038    | 2.8161    | 2.9025    | 3.0690    | 2.9483    | 2.8890    | 2.8912    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283046 / 22 Kv Netivali Sw stn

Feeder No / Name : 308 / 22 kv Metro Mall feeder Franchisee feeder(11 KV)  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2286     | .3048     | .1905     | .3048     | .3048     | .381      | .3048     |
| 2    | .1905     | .2286     | .0762     | .2286     | .1905     | .1905     | .2286     |
| 3    | .1905     | .2286     | .0762     | .2286     | .1905     | .0762     | .1905     |
| 4    | .1143     | .1905     | .0762     | .2286     | .1905     | .0762     | .1905     |
| 5    | .1524     | .1905     | .0762     | .2286     | .1905     | .0762     | .1905     |
| 6    | .1524     | .1905     | .0762     | .2286     | .1905     | .0762     | .1905     |
| 7    | .1905     | .2286     | .0762     | .2286     | .1905     | .0762     | .2286     |
| 8    | .1905     | .3048     | .1905     | .2286     | .2286     | .3048     | .2667     |
| 9    | .3048     | .3048     |           | .5335     | .3048     | .3048     | .3429     |
| 10   | 1.448     | .8764     | .9526     | .8383     | .9526     | .8764     | 1.2955    |
| 11   | 1.6385    | 1.5242    | 1.6385    | 1.5242    | 1.5242    | 1.5242    | 1.448     |
| 12   | 1.6004    | 1.6004    | 1.9814    | 1.8671    | 1.5242    | 1.5242    | 1.6766    |
| 13   | 1.5242    | 1.7528    | 2.0576    | 1.9052    | 1.4861    | 1.7528    | 1.9433    |
| 14   | 1.5623    | 1.9052    | 2.0195    | 1.9052    | 1.448     | 1.7147    | 2.0576    |
| 15   | 1.6004    | 1.7528    | 2.0957    | 1.9052    | 1.7528    | 1.7909    | 1.9052    |
| 16   | 1.6766    | 1.7909    | 1.829     | 1.8671    | 1.829     | 1.7147    | 2.0195    |
| 17   | 1.5242    | 1.7147    | 1.829     | 1.8671    | 1.6385    | 1.2955    |           |
| 18   | 1.5623    | 1.7528    | 1.8671    | 1.7909    | 1.7147    | 1.6766    |           |
| 19   | 1.6385    | 1.2193    | 1.8671    | 1.4098    | 1.7147    | 1.4861    | 1.9814    |
| 20   | 1.6766    | 1.6004    | 1.7909    | 1.6385    | 1.7909    | 1.6385    | 1.6004    |
| 21   | 1.5242    | 1.4861    | 1.6766    | 1.6385    | 1.4861    |           | 1.5242    |
| 22   | .9145     | 1.0669    | 1.1812    | 1.448     | 1.1431    |           | 1.1812    |
| 23   | .4954     | .5716     | .9526     | .9526     | .4954     | .8383     | .5716     |
| 24   | .3048     | .381      | .3429     | .4191     | .381      | .381      | .381      |
| Max  | 1.6766    | 1.9052    | 2.0957    | 1.9052    | 1.829     | 1.7909    | 2.0576    |
| Min  | .1143     | .1905     | .0762     | .2286     | .1905     | .0762     | .1905     |
| Avg  | .9336     | .9653     | 1.0835    | 1.0590    | .9526     | .8989     | .9872     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283046 / 22 Kv Netivali Sw stn

Feeder No / Name : 309 / 22 KV KDMC Express feeder Only one consumer of WW with HT-IV  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     | .0381     |
| 2    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 3    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 4    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 5    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 6    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 7    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 8    | .0762     |           | .0381     | .0381     | .0381     | .0381     | .0381     |
| 9    | .0762     | .0381     |           | .0381     | .0762     | .0381     | .0381     |
| 10   | .0381     | .0762     | .0381     | .0762     | .0381     | .0381     | .0381     |
| 11   | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     | .0381     |
| 12   | .0381     |           | .0381     | .0381     | .0381     | .0381     |           |
| 13   | .0381     |           | .0381     | .0381     | .0381     | .0381     | .0381     |
| 14   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 15   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 16   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 17   | .0381     | .0762     | .0381     | .0381     | .0762     | .0381     | .0381     |
| 18   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 19   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 20   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 21   | .0381     | .0381     | .0381     | .0381     | .0381     |           | .0381     |
| 22   | .0381     | .0381     | .0381     | .0381     | .0381     |           | .0381     |
| 23   | .0381     | .0762     | .0381     | .1143     | .0381     | .0762     | .0381     |
| 24   | .0762     | .0381     | .0762     | .0381     | .0762     | .0381     | .0762     |
| Max  | .0762     | .0762     | .0762     | .1143     | .0762     | .0762     | .0762     |
| Min  | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Avg  | .0429     | .0435     | .0398     | .0460     | .0429     | .0398     | .0398     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283046 / 22 Kv Netivali Sw stn

Feeder No / Name : 310 / Netivali swiching station Station Trasformer Feeder  
tran Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4954     | .5716     | .6859     | .5716     | .4572     | .6859     | .4954     |
| 2    | .4572     | .5716     | .6859     | .5716     | .4572     | .6859     | .4954     |
| 3    | .4572     | .4572     | .6859     | .5716     | .4191     | .6859     | .4572     |
| 4    | .4191     | .4572     | .6859     | .5716     | .4191     | .6859     | .4572     |
| 5    | .4191     | .4572     | .6859     | .5716     | .381      | .6859     | .4191     |
| 6    | .4572     | .4572     | .6859     | .4572     | .3429     | .6859     | .4191     |
| 7    | .1905     | .3048     | .3048     | .381      | .3048     | .3048     | .3429     |
| 8    | .1524     | .1524     | .1905     | .2286     | .1524     | .1905     | .1905     |
| 9    | .1524     | .1905     |           | .1905     | .1524     | .1905     | .1524     |
| 10   | .1905     | .1905     | .3048     | .1143     | .1905     | .1524     | .1524     |
| 11   | .381      | .1905     | .3429     | .1143     | .1905     | .3048     | .3048     |
| 12   | .5716     |           | .3429     | .1143     | .1905     | .3429     | .381      |
| 13   | .5716     |           | .381      | .1143     | .1905     | .4191     | .381      |
| 14   | .5716     | .1905     | .4572     | .1524     | .1905     | .4191     | .381      |
| 15   | .5716     | .1905     | .4572     | .1143     | .3048     | .381      | 3.2388    |
| 16   | .5716     | .1905     | .4572     | .1143     | .3048     | .3429     | .381      |
| 17   | .5716     | .1905     | .4572     | .1143     | .3048     | .3048     | .381      |
| 18   | .5716     | .3048     | .4572     | .1143     | .3048     | .3048     | .5716     |
| 19   | .381      | .381      | .5716     | .1143     | .3048     | .2667     | .5716     |
| 20   | .6097     | .6859     | .5716     | .3429     | .6859     | .4954     | .5716     |
| 21   | .6097     | .6859     | .5716     | .381      | .6859     |           | .5716     |
| 22   | .5716     | .6859     | .5716     | .4572     | .6859     |           | .5716     |
| 23   | .5716     | .6859     | .5716     | .4572     | .6859     | .4572     | .5716     |
| 24   | .4954     | .5716     | .6859     | .5716     | .5335     | .6859     | .5335     |
| Max  | .6097     | .6859     | .6859     | .5716     | .6859     | .6859     | 3.2388    |
| Min  | .1524     | .1524     | .1905     | .1143     | .1524     | .1524     | .1524     |
| Avg  | .4588     | .3984     | .5136     | .3128     | .3683     | .4399     | .5414     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283046 / 22 Kv Netivali Sw stn

Feeder No / Name : 311 / 22 Kv MIDC netivali new SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.3439    | 4.039     | 2.0957    | 4.5725    | 4.2295    | 4.382     | 4.5344    |
| 2    | 4.2676    | 3.8866    | 2.1338    | 4.382     | 4.4201    | 4.382     | 4.3058    |
| 3    | 4.1914    | 3.8104    | 2.0957    | 4.1914    | 4.0771    | 4.3439    | 4.1533    |
| 4    | 4.1152    | 3.7342    | 2.0957    | 4.039     | 4.0009    | 4.2676    | 4.1914    |
| 5    | 4.2295    | 3.7723    | 2.1338    | 4.039     | 3.8485    | 4.1914    | 4.1914    |
| 6    | 4.1152    | 3.7723    | 2.1719    | 4.1152    | 3.8104    | 4.1152    | 4.1152    |
| 7    | 4.1533    | 3.4294    | 2.1719    | 4.1152    | 3.8866    | 4.1533    | 4.039     |
| 8    | 4.0009    | 2.0957    | 2.0576    | 3.8866    | 4.0009    | 4.1533    | 3.8485    |
| 9    | 4.8392    | 1.9814    |           | 4.4963    | 5.2202    | 4.382     | 5.1059    |
| 10   | 5.487     | 2.8197    | 5.9442    | 5.7156    | 6.1728    | 6.8587    | 6.8587    |
| 11   | 6.0204    | 2.7054    | 6.1347    | 5.9061    | 6.4015    | 7.3541    | 6.5539    |
| 12   | 6.0585    |           | 6.4396    | 5.9823    | 6.7063    | 7.0111    | 7.0492    |
| 13   | 5.7537    |           | 6.4396    | 5.7156    | 6.3634    | 6.7063    | 6.8968    |
| 14   | 6.0966    |           | 6.592     | 5.6775    | 6.7825    | 6.8206    | 6.9349    |
| 15   | 6.3253    |           | 6.5539    | 6.0204    | 6.973     | 7.1636    | 7.0111    |
| 16   | 6.592     |           | 6.4777    | 5.6013    | 6.8968    | 7.5827    | 6.8968    |
| 17   | 6.4015    | 2.0576    | 5.9442    | 5.7537    | 3.1245    | 6.8587    | 7.1254    |
| 18   | 5.6394    | 1.6766    | 5.6775    | 5.6013    | 6.211     | 6.0204    | 6.6301    |
| 19   | 5.3346    | 1.829     | 5.6775    |           | 6.4015    | 5.4489    | 5.6775    |
| 20   | 4.3058    | 3.4675    | 4.8773    | 4.382     | 4.5344    | 4.8773    | 4.6106    |
| 21   | 4.1914    | 2.0576    | 4.4582    | 4.3058    | 4.6487    |           | 4.4963    |
| 22   | 4.4201    | 2.1338    | 4.763     | 4.3439    | 4.6487    |           | 4.382     |
| 23   | 4.3058    | 2.1719    | 4.5725    | 4.4201    | 4.4582    | 4.4201    | 4.2295    |
| 24   | 4.3058    | 4.1533    | 2.0957    | 4.6868    | 4.5725    | 4.4201    | 4.4201    |
| Max  | 6.592     | 4.1533    | 6.592     | 6.0204    | 6.973     | 7.5827    | 7.1254    |
| Min  | 4.0009    | 1.6766    | 2.0576    | 3.8866    | 3.1245    | 4.1152    | 3.8485    |
| Avg  | 4.9789    | 2.9260    | 4.3306    | 4.8674    | 5.0996    | 5.4506    | 5.3441    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 301 / 22 KV Netiwali Incomer Urban/Sheddable Urban Feeder  
Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.2593    | 10.2881   | 11.2026   | 11.2407   | 11.0121   | 11.8122   | 11.2407   |
| 2    | 8.5734    | 9.8308    | 10.8215   | 10.7834   | 10.1738   | 11.4312   | 11.0121   |
| 3    | 8.3448    | 8.8401    | 10.4024   | 10.2881   | 9.907     | 10.9358   | 10.7072   |
| 4    | 8.1162    | 8.5353    | 10.0595   | 9.7165    | 9.6784    | 10.4786   | 10.3643   |
| 5    | 8.078     | 8.7258    | 9.6403    | 9.2974    | 9.526     | 10.0214   | 10.0595   |
| 6    | 8.7639    | 8.802     | 9.2593    | 9.2974    | 9.3736    | 9.7165    | 10.0595   |
| 7    |           | 8.8782    | 8.7258    | 9.0688    | 9.4498    | 9.2974    | 9.3736    |
| 8    |           | 8.9544    | 8.7258    | 9.3736    | 9.2974    | 9.2974    | 9.2974    |
| 9    | 8.7639    | 8.802     | 8.7639    | 9.6784    | 9.1069    | 9.2974    | 9.1069    |
| 10   | 8.8782    | 8.7258    |           | 9.8689    |           | 8.9544    | 8.9925    |
| 11   | 8.6115    | 8.6496    | 8.9544    | 9.5641    | 8.802     | 8.8782    | 8.7258    |
| 12   | 8.2686    | 8.421     | 8.7639    | 9.0688    | 8.1162    | 8.5734    |           |
| 13   | 7.9256    | 8.1924    | 8.7258    | 9.0306    | 8.1162    | 8.421     | 8.3829    |
| 14   | 7.7351    | 8.1924    | 8.5353    | 9.1831    | 8.4591    | 8.4972    | 8.1162    |
| 15   | 7.7351    | 8.1924    | 8.421     | 9.2593    | 8.4972    | 8.4972    | 6.5539    |
| 16   | 7.7732    | 7.9637    | 8.3829    | 9.4117    | 8.2686    | 8.2686    | 7.2017    |
| 17   | 8.2686    | 8.1543    | 8.6115    | 9.2593    | 8.2305    | 8.5734    | 7.8875    |
| 18   | 8.2686    | 4.1914    | 8.7639    | 9.3736    | 8.2305    | 8.5734    | 8.5353    |
| 19   | 10.5167   | 9.8308    | 10.2119   | 10.1738   | 9.9451    | 10.0976   | 10.5167   |
| 20   | 11.5455   | 11.5455   | 11.8503   | 11.9647   | 11.8503   | 11.8122   | 11.8122   |
| 21   | 12.079    | 11.736    | 12.0028   | 12.3457   | 12.2314   | 12.1933   | 11.7741   |
| 22   | 11.8503   |           |           | 12.6124   | 12.4219   | 12.4981   | 11.4693   |
| 23   | 11.736    | 12.1552   | 12.7648   | 12.8029   | 13.1078   | 13.0316   | 11.6217   |
| 24   | 10.25     | 10.7072   | 11.4693   | 12.2695   | 12.0409   | 12.0409   | 12.3838   |
| Max  | 12.079    | 12.1552   | 12.7648   | 12.8029   | 13.1078   | 13.0316   | 12.3838   |
| Min  | 7.7351    | 4.1914    | 8.3829    | 9.0306    | 8.1162    | 8.2686    | 6.5539    |
| Avg  | 9.1519    | 9.0571    | 9.7754    | 10.2055   | 9.8192    | 10.0499   | 9.7911    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 302 / 22 Kv Harmon mohata HV Non-Express Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 12.8029   | 14.3652   | 14.3652   | 15.6226   | 15.2797   | 15.7751   | 15.5845   |
| 2    | 11.9647   | 13.4126   | 13.7174   | 14.0223   | 14.5176   | 15.2416   | 13.9461   |
| 3    | 2.4006    | 12.6886   | 13.2983   | 13.1078   | 13.8318   | 14.5938   | 13.5269   |
| 4    | 7.5446    | 11.9647   | 12.6886   | 12.4219   | 13.3745   | 13.9842   | 13.0697   |
| 5    | 2.2862    | 11.9266   | 12.2314   | 11.9266   | 13.184    | 13.6031   | 12.6886   |
| 6    | 10.631    | 12.0409   | 11.6979   | 12.4981   | 12.841    | 13.184    | 13.2602   |
| 7    |           | 12.0409   | 11.8884   | 12.3076   | 12.5743   | 12.3076   | 12.5743   |
| 8    |           | 11.7741   | 11.8122   | 12.9554   |           | 12.1933   | 12.1552   |
| 9    | 8.2305    | 11.2407   | 11.5836   | 12.8029   | 11.5074   | 11.6598   | 11.6217   |
| 10   | 11.6979   | 11.1645   |           | 13.0316   |           | 9.6022    | 11.5074   |
| 11   | 11.4312   | 10.8596   | 11.736    | 12.5362   | 4.1533    | 11.6217   | 11.2026   |
| 12   | 10.974    | 10.631    | 11.4312   | 12.3076   | 11.1264   | 10.8977   | 11.0502   |
| 13   | 2.0195    | 10.0214   | 11.3169   | 11.8122   | 11.0883   | 10.4024   | 10.0976   |
| 14   | 1.9433    | 10.5548   | 11.0883   | 11.736    | 11.5455   | 10.7834   | 10.1738   |
| 15   | 2.0576    | 9.0306    | 11.355    | 11.8884   | 11.3931   | 7.2017    | 8.9163    |
| 16   | 11.2788   | 10.8215   | 11.2407   | 12.5362   | 11.0502   | 7.2017    | 9.907     |
| 17   | 12.9935   | 10.8215   | 11.2026   | 12.6124   | 11.3169   | 7.1254    | 8.6877    |
| 18   | 13.0316   | 11.0121   | 11.6598   | 12.4219   | 11.4312   | 7.9256    | 8.9544    |
| 19   | 14.5938   | 12.2314   | 6.973     | 13.4507   | 13.4507   | 13.2983   | 13.5269   |
| 20   | 15.8894   | 14.3652   | 15.4321   | 15.5845   | 15.2035   | 15.5083   | 14.9749   |
| 21   | 16.3085   | 14.67     | 16.1561   | 16.2704   | 16.0799   | 16.0418   | 15.2797   |
| 22   | 16.3847   |           |           | 16.842    | 16.6514   | 16.9944   | 15.3559   |
| 23   | 15.9275   | 16.499    | 17.2992   | 17.3373   | 17.4135   | 17.6422   | 15.6226   |
| 24   | 8.6496    | 14.8606   | 15.737    | 16.8039   | 16.5371   | 16.3847   | 17.0325   |
| Max  | 16.3847   | 16.499    | 17.2992   | 17.3373   | 17.4135   | 17.6422   | 17.0325   |
| Min  | 1.9433    | 9.0306    | 6.973     | 11.736    | 4.1533    | 7.1254    | 8.6877    |
| Avg  | 10.0473   | 12.1303   | 12.5414   | 13.5349   | 12.9796   | 12.5489   | 12.5299   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 305 / 22 kv LOKDHARAFEEDER Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1719    | 2.553     | 2.553     | 2.8197    | 2.8197    | 3.0483    | 2.5911    |
| 2    | 1.9814    | 2.1719    | 2.4006    | 2.553     | 2.6292    | 2.8578    | 2.3243    |
| 3    | 1.9433    | 2.0576    | 2.3243    | 2.3243    | 2.3624    | 2.6673    | 2.1719    |
| 4    | 1.9052    | 1.9433    | 2.21      | 2.1338    | 2.1719    | 2.4387    | 2.0576    |
| 5    | 1.8671    | 1.9433    | 2.0957    | 1.9433    | 2.1338    | 2.2862    | 1.9814    |
| 6    | 2.0195    | 2.0195    | 1.9814    | 2.0195    | 2.1719    | 2.0957    | 2.0195    |
| 7    |           | 2.1338    | 1.9433    | 1.9814    | 2.1719    | 2.0957    | 1.9814    |
| 8    |           | 2.0576    | 2.0195    | 2.1719    |           | 2.0576    | 1.7909    |
| 9    | 1.9814    | 2.0195    | 2.1338    | 2.0957    | 2.0195    | 1.9814    | 1.8671    |
| 10   | 1.8671    | 1.9052    |           | 2.1719    |           |           | 1.7528    |
| 11   | 1.7909    | 1.7528    | 1.9052    | 2.0576    | 1.9433    | 2.2481    | 1.7528    |
| 12   | 1.829     | 1.9052    | 1.9433    | 1.9814    | 1.8671    | 1.9814    | 1.6766    |
| 13   | 2.0195    | 1.7528    | 1.9433    | 2.0195    | 1.829     | 1.9433    | 1.6385    |
| 14   | 1.7147    | 1.829     | 1.8671    | 2.0195    | 1.7147    | 1.9433    | 1.6004    |
| 15   | 2.0576    |           | 1.8671    | 2.0195    | 1.7528    | 1.6766    | 1.3336    |
| 16   |           | 1.7528    | 1.8671    | 2.0576    | 1.7909    | 1.6004    | 1.448     |
| 17   |           | 1.7147    | 1.6385    | 2.0576    | 1.7909    | 1.6385    |           |
| 18   | 1.9814    | 1.6766    | 1.8671    | 2.0195    | 1.829     | 1.5623    |           |
| 19   | 2.2481    | 1.9052    | 2.0576    | 2.0576    | 2.1338    | 1.829     | 2.2481    |
| 20   | 2.3624    | 2.2481    | 2.3624    | 2.4387    | 2.3243    | 2.1338    | 2.2481    |
| 21   | 2.4768    | 2.2481    | 2.4387    | 2.4387    | 2.553     | 2.21      | 2.2862    |
| 22   | 2.553     | 2.553     |           | 2.7435    | 2.6673    |           | 2.2862    |
| 23   | 2.7054    | 2.7435    | 3.0102    | 3.0102    | 3.315     | 2.8578    | 2.4387    |
| 24   | 2.4387    | 2.6292    | 2.6292    | 3.0864    | 3.0864    | 3.0483    | 2.7435    |
| Max  | 2.7054    | 2.7435    | 3.0102    | 3.0864    | 3.315     | 3.0483    | 2.7435    |
| Min  | 1.7147    | 1.6766    | 1.6385    | 1.9433    | 1.7147    | 1.5623    | 1.3336    |
| Avg  | 2.0957    | 2.0659    | 2.1390    | 2.2592    | 2.2308    | 2.1910    | 2.0109    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 306 / Station transformer Station Trasformer Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 2    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 3    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 4    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 5    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 6    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 7    |           | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 8    |           | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 9    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 10   | .0381     | .0381     |           | .0381     |           | .0381     | .0381     |
| 11   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 12   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 13   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 14   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 15   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 16   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 17   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 18   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 19   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 20   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 21   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 22   | .0381     | .0381     |           | .0381     | .0381     |           | .0381     |
| 23   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 24   | .0381     | .0381     | .0381     | .0381     |           | .0381     | .0381     |
| Max  | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Min  | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Avg  | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 307 / KOLSHEWADI Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.1152    | 4.4582    | 4.9535    | 4.9154    | 4.763     | 4.9535    | 4.8392    |
| 2    | 3.6961    | 4.1914    | 4.8011    | 4.6487    | 4.5344    | 4.763     | 4.6868    |
| 3    | 3.6199    | 3.8866    | 4.6106    | 4.4201    | 4.3058    | 4.5725    | 4.5344    |
| 4    | 3.5437    | 3.658     | 4.4582    | 4.1152    | 4.1533    | 4.382     | 4.382     |
| 5    | 3.5056    | 3.6961    | 4.2295    | 3.9247    | 4.1152    | 4.1914    | 4.2295    |
| 6    | 3.7723    | 3.7723    | 4.0009    | 4.0009    | 4.1533    | 4.0009    | 4.3058    |
| 7    |           | 3.8866    | 3.6961    | 3.8866    | 4.039     | 3.7723    | 4.039     |
| 8    |           | 3.8104    | 3.7723    | 4.0009    | 3.9628    | 3.8485    | 4.039     |
| 9    | 3.6961    | 3.6961    | 3.7342    | 4.1152    | 3.9247    | 4.1914    | 3.9247    |
| 10   | 3.7723    | 3.658     |           | 4.2676    |           | 3.7723    | 3.7723    |
| 11   | 3.658     | 3.6961    | 3.7342    | 4.1533    | 3.658     | 3.7342    | 3.7342    |
| 12   | 3.5056    | 3.5437    | 3.7723    | 1.7909    | 3.6199    | 3.5818    | 3.658     |
| 13   | 3.4675    | 3.4675    | 3.658     | 4.0009    | 3.4675    | 3.5056    | 3.5437    |
| 14   | 3.5056    | 3.5056    | 3.5818    | 4.0009    | 3.6199    | 3.5818    | 3.5056    |
| 15   | 3.4675    | 3.5818    | 3.6199    | 4.0771    | 3.5437    | 3.6961    | 2.7435    |
| 16   | 3.3532    | 3.5056    | 3.658     | 4.1152    | 3.4675    | 3.5818    | 3.0864    |
| 17   | 3.3913    | 3.4294    | 3.6961    | 4.039     | 3.3913    | 3.7342    | 3.3532    |
| 18   | 3.2007    | 3.4294    | 3.7342    | 4.0009    | 3.0483    | 3.6199    | 3.658     |
| 19   | 4.3439    | 3.8866    | 4.2676    | 4.3058    | 3.6961    | 4.2295    | 4.3058    |
| 20   | 4.763     | 4.9154    | 5.0297    | 5.1059    | 4.9154    | 4.2295    | 5.0297    |
| 21   | 5.1821    | 5.0297    | 5.144     | 5.3346    | 5.2202    | 5.3346    | 4.9916    |
| 22   | 5.1821    |           |           | 5.5632    | 5.2202    | 5.5251    | 5.0297    |
| 23   | 5.1821    | 5.3727    | 5.6775    | 5.7156    | 5.5251    | 5.7537    | 5.0678    |
| 24   | 4.6487    | 4.6487    | 5.0678    | 5.5251    | 5.2584    | 5.1059    | 5.3727    |
| Max  | 5.1821    | 5.3727    | 5.6775    | 5.7156    | 5.5251    | 5.7537    | 5.3727    |
| Min  | 3.2007    | 3.4294    | 3.5818    | 1.7909    | 3.0483    | 3.5056    | 2.7435    |
| Avg  | 3.9351    | 3.9446    | 4.2226    | 4.3343    | 4.1567    | 4.2359    | 4.1597    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 309 / 22 KV Jari Mari Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9907     | 1.1431    | 1.2574    | 1.3717    | 1.3336    | 1.448     |           |
| 2    | .9526     | 1.0288    | 1.1812    | 1.3336    | 1.2574    | 1.448     |           |
| 3    | .9145     | .9907     | 1.1431    | 1.2574    | 1.2193    | 1.4098    |           |
| 4    | .9145     | .9907     | 1.1431    | 1.2193    | 1.2193    | 1.3717    |           |
| 5    | .9145     | 1.0288    | 1.105     | 1.1431    | 1.2193    | 1.3336    |           |
| 6    | .9907     | 1.0288    | 1.0669    | 1.1812    | 1.2574    | 1.2955    |           |
| 7    |           | 1.0288    | 1.0669    | 1.2574    | 1.2574    | 1.2193    |           |
| 8    |           | 1.0288    | .9907     | 1.2574    | 1.2193    | 1.1812    | 1.2193    |
| 9    | .9145     | .9526     | .9526     | 1.2574    | 1.1431    | 1.105     | 1.105     |
| 10   | .9145     | .8764     |           | 1.1431    |           | 1.0669    | 1.105     |
| 11   | .8383     | .8383     | .9145     | 1.0669    | 1.0669    | .9907     | .9526     |
| 12   | .8764     | .8383     | .9145     | 1.0669    | .9526     | .9145     | .9907     |
| 13   | .8002     | .8383     | .8764     | .9907     | .9526     | .9526     | .9907     |
| 14   | .8002     | .8764     | .9145     | 1.0288    | .9526     | .9526     | .9145     |
| 15   | .8383     | .8383     | .9145     | .9526     | .9526     | .9145     | .8002     |
| 16   | .8002     | .8383     | .9145     | 1.0288    | .9526     | .9145     | .8764     |
| 17   | .8002     | .7621     | .8383     | 1.0288    | .9145     | .8764     | .724      |
| 18   | .8002     | .8002     | .8383     | .9907     | .9526     | .9145     | .7621     |
| 19   | .9907     | .9526     | .9907     | 1.105     | 1.105     | 1.0669    | 1.1812    |
| 20   | 1.1431    | 1.105     | 1.1812    | 1.3717    | 1.2955    | 1.2955    | 1.2955    |
| 21   | 1.2193    | 1.1812    | 1.2955    | 1.4098    | 1.3717    | 1.3717    | 1.3336    |
| 22   | 1.2574    |           |           | 1.448     | 1.448     | 1.4861    | 1.3717    |
| 23   | 1.3336    | 1.3717    | 1.448     | 1.5242    | 1.6385    | 1.5623    | 1.448     |
| 24   | 1.1431    | 1.2574    | 1.2955    | 1.3336    | 1.4861    | 1.4098    | 1.5623    |
| Max  | 1.3336    | 1.3717    | 1.448     | 1.5242    | 1.6385    | 1.5623    | 1.5623    |
| Min  | .8002     | .7621     | .8383     | .9526     | .9145     | .8764     | .724      |
| Avg  | .9613     | .9824     | 1.0565    | 1.1987    | 1.1812    | 1.1876    | 1.0960    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 286050 / TATA NETIVALI

Feeder No / Name : 301 / KB1 I/C

HV Non-Express Feeder

Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 10.7106   | 12.3841   | 13.3138   | 10.4874   | 10.1899   | 14.7421   | 12.9552   |
| 2    | 12.2725   | 11.2107   | 12.161    | 9.3346    | 9.4833    | 13.4019   | 11.7267   |
| 3    | 11.6031   | 10.7667   | 11.38     | 8.9255    | 8.7023    | 12.6202   | 11.0194   |
| 4    | 10.9709   | 10.5246   | 10.6734   | 8.3304    | 8.4048    | 12.5085   | 10.6843   |
| 5    | 11.2312   | 10.7478   | 10.7106   | 7.9957    | 8.3676    | 11.6895   | 10.9449   |
| 6    | 11.3056   | 10.7106   | 10.6734   | 8.0329    | 7.9957    | 11.3544   | 10.3493   |
| 7    | 11.0931   | 11.4544   | 11.0081   | 8.3304    | 8.0329    | 11.9873   | 10.9449   |
| 8    | 11.9507   | 11.7147   | 11.6403   | 8.4792    | 8.442     | 11.7639   | 10.9077   |
| 9    | 12.2725   | 12.7188   | 12.1238   | 8.2561    | 8.4792    | 12.3223   | 12.2851   |
| 10   | 13.537    | 13.9089   | 13.3138   | 9.0742    | 14.0576   | 13.6625   | 13.5881   |
| 11   | 15.508    | 14.9874   | .2975     | 10.1899   | 15.1733   | 15.6356   | 14.3326   |
| 12   | 15.6196   | 13.4254   |           | 10.3387   | 15.0246   | 15.4867   | 14.7794   |
| 13   | 15.1733   | 13.4254   |           | 10.599    | 14.318    | 15.5984   | 14.072    |
| 14   | 14.8758   | 13.5742   | 6.7313    | 10.6362   | 15.3005   | 15.7101   | 13.5881   |
| 15   | 14.8014   | 16.2146   | 9.8552    | 10.7106   | 15.4122   | 16.194    | 12.2479   |
| 16   | 14.5783   | 15.2849   | 9.7437    | 10.3015   | 15.4867   | 16.194    | 13.253    |
| 17   | 14.318    | 15.3221   | 9.3346    | 10.1899   | 14.9655   | 14.2954   | 13.737    |
| 18   | 14.5039   | 12.9048   | 8.7395    | 9.7808    | 14.5188   | 14.4071   | 13.605    |
| 19   | 14.8014   | 13.0907   | 11.194    | 10.2271   | 13.1041   | 14.6677   | 14.2301   |
| 20   | 15.9915   | 15.508    | 11.8263   | 11.4544   | 14.1837   | 15.7845   | 14.7794   |
| 21   | 15.2477   | 15.0246   | 11.2684   | 11.38     | 13.6998   | 15.1144   | 14.0348   |
| 22   | 14.6155   | 13.7011   | 10.599    | 11.0453   | 12.9924   | 13.9976   | 12.3968   |
| 23   | 14.5783   | 14.4295   | 11.6403   | 11.7519   | 13.8487   | 14.8166   | 12.8435   |
| 24   | 9.4089    | 13.7229   | 15.0617   | 11.4544   | 11.0081   | 13.6253   | 14.072    |
| Max  | 15.9915   | 16.2146   | 15.0617   | 11.7519   | 15.4867   | 16.194    | 14.7794   |
| Min  | 9.4089    | 10.5246   | .2975     | 7.9957    | 7.9957    | 11.3544   | 10.3493   |
| Avg  | 13.3737   | 13.1982   | 10.6041   | 9.8878    | 12.1330   | 14.0658   | 12.8074   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[169] BU 4169

Substation No/ Name :- 286050 / TATA NETIVALI

Feeder No / Name : 312 / TATA I/C

Urban/Sheddable Urban Feeder

Feeder KV- 22 / INCOMING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 11.0121   | 11.2026   | 12.3838   | 12.1933   | 12.9554   | 14.0985   | 13.1459   |
| 2    | 10.631    | 10.4405   | 12.2314   | 11.3931   | 11.8884   | 13.3745   | 12.079    |
| 3    | 10.4786   | 9.9451    | 11.5836   | 10.631    | 11.4312   | 12.6505   | 11.5074   |
| 4    | 10.3643   | 9.8308    | 11.1645   | 10.0976   | 11.0883   | 12.5743   | 11.4312   |
| 5    | 10.8215   | 9.9832    | 10.974    | 10.0595   | 10.9358   | 12.2314   | 11.4693   |
| 6    | 11.4312   | 10.5929   | 10.7834   | 11.0502   | 10.8215   | 11.8503   | 12.1552   |
| 7    | 11.4312   | 10.6691   | 10.631    | 11.2407   | 11.355    | 11.6598   | 11.2788   |
| 8    | 10.5548   | 10.0214   | 9.3355    | 10.7072   | 10.5548   | 10.7834   | 9.6022    |
| 9    | 9.907     | 10.2881   |           | 10.7072   | 10.4786   | 10.8596   | 10.0976   |
| 10   | 11.8122   | 10.5167   | 10.6691   | 11.4693   | 8.7258    | 11.1264   | 11.1264   |
| 11   | 11.8503   | 11.3169   | 10.6691   | 11.8884   | 11.8122   | 12.1933   | 11.6217   |
| 12   | 11.8503   | 6.2872    | 9.4498    | 11.6598   | 11.736    | 7.6208    | 11.736    |
| 13   | 10.8977   | 6.3634    | 11.8122   | 11.9647   | 11.7741   | 11.736    | 11.8122   |
| 14   | 10.6691   | 9.4117    | 11.8503   | 12.0028   | 10.5929   | 11.5074   | 11.4312   |
| 15   | 11.4693   | 7.5446    | 12.3457   | 12.5743   | 11.0883   | 7.7351    | 10.8215   |
| 16   | 10.974    | 17.1468   | 12.1171   | 12.5362   | 10.9358   | 10.8977   | 10.974    |
| 17   | 11.355    | 10.9358   | 12.0028   | 12.2695   | 10.4405   | 10.3643   | 8.8401    |
| 18   | 11.8122   | 10.8215   | 11.9266   | 7.5827    | 9.0688    | 11.3931   | 9.0688    |
| 19   | 11.8122   | 10.8596   | 12.6505   | 15.2035   | 13.6412   | 12.6124   | 12.0409   |
| 20   | 14.8606   | 13.7555   | 14.0985   | 13.3364   | 15.1273   | 14.8987   | 13.9461   |
| 21   | 15.1654   | 14.5176   | 14.5557   | 14.7462   | 15.3559   |           | 13.9842   |
| 22   | 14.3652   | 14.289    | 14.5176   | 15.013    | 15.1273   |           | 14.0223   |
| 23   | 13.7555   | 13.5269   | 14.6319   | 14.4033   | 14.7081   | 14.9749   | 13.2983   |
| 24   | 11.9647   | 11.8503   | 12.5362   | 13.3364   | 13.4888   | 14.2509   | 13.7174   |
| Max  | 15.1654   | 17.1468   | 14.6319   | 15.2035   | 15.3559   | 14.9749   | 14.0223   |
| Min  | 9.907     | 6.2872    | 9.3355    | 7.5827    | 8.7258    | 7.6208    | 8.8401    |
| Avg  | 11.7186   | 10.9216   | 11.9531   | 12.0028   | 11.8805   | 11.8815   | 11.7170   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-III[751] BU 4751

Substation No/ Name :- 283515 / 22/22 KV VALLIPER SWITCHING

ST

Feeder No / Name : 309 / SHIVAJI CHOWK

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 1.4378        | 1.3621        | 1.4326        | 1.5135        | 1.5513        | 1.5513        | 1.5513        |
| 2          | 1.173         | 1.2486        | 1.2489        | 1.4           | 1.4378        | 1.4757        | 1.4           |
| 3          | 1.1351        | 1.173         | 1.1754        | 1.3243        | 1.3243        | 1.3621        | 1.2865        |
| 4          | 1.0594        | 1.0973        | 1.1387        | 1.2865        | 1.2486        | 1.3621        | 1.2486        |
| 5          | 1.0216        | 1.1351        | 1.102         | 1.2108        | 1.2486        | 1.2108        | 1.2865        |
| 6          | .9838         | 1.0216        | 1.0285        | 1.1351        | 1.173         | 1.0594        | 1.173         |
| 7          | 1.0216        | 1.173         | 1.1351        | 1.1351        | 1.1351        | 1.173         | 1.2486        |
| 8          | 1.173         | 1.173         | 1.2486        | 1.2865        | 1.3621        | 1.3621        | 1.2865        |
| 9          | 1.5135        | 1.4757        | 1.4757        | 1.2108        | 1.4757        | 1.5135        | 1.5135        |
| 10         | 2.0054        | 2.0054        | 2.1189        | 1.627         | 2.1567        | 2.081         | 2.1946        |
| 11         | 2.3459        | 2.5351        |               | 2.0054        | 2.5351        | 2.4594        | 2.4216        |
| 12         | 2.1946        | 2.3837        |               | 1.9675        | 2.4973        | 2.5729        | 2.5351        |
| 13         | 2.1946        | 2.3081        |               | 2.2324        | 2.5729        | 2.5729        | 2.4594        |
| 14         | 2.3837        | 2.5729        | 2.6864        | 2.2702        | 2.6864        | 2.6486        | 2.4216        |
| 15         | 2.4216        | 2.5729        | 2.7243        | 2.1567        | 2.6108        | 2.6864        | 2.1189        |
| 16         | 2.3081        | 2.6486        | 2.6486        | 1.8919        | 2.7243        | 2.7243        | 2.1189        |
| 17         | 2.2702        | 2.4973        | 2.5351        | 1.9675        | 2.4594        | 2.4973        | 2.3081        |
| 18         | 1.9675        | 2.3459        | 2.4216        | 1.9297        | 2.2569        | 2.4216        | 2.1567        |
| 19         | 2.1189        | 2.2702        | 2.3459        | 1.9675        | 2.1189        | 2.2324        | 2.1189        |
| 20         | 2.2324        | 2.2702        | 2.3081        | 2.1946        | 2.1567        | 2.4216        | 2.081         |
| 21         | 1.9675        | 1.9297        | 2.081         | 2.081         | 1.8919        | 2.081         | 1.8919        |
| 22         | 1.6648        | 1.627         | 1.7405        | 1.854         | 1.6648        | 1.7784        | 1.5513        |
| 23         | 1.5513        | 1.627         | 1.7784        | 1.8162        | 1.7027        | 1.6648        | 1.5513        |
| 24         | 1.4757        | 1.5135        | 1.5892        | 1.627         | 1.627         | 1.6648        | 1.6648        |
| <b>Max</b> | <b>2.4216</b> | <b>2.6486</b> | <b>2.7243</b> | <b>2.2702</b> | <b>2.7243</b> | <b>2.7243</b> | <b>2.5351</b> |
| <b>Min</b> | <b>.9838</b>  | <b>1.0216</b> | <b>1.0285</b> | <b>1.1351</b> | <b>1.1351</b> | <b>1.0594</b> | <b>1.173</b>  |
| <b>Avg</b> | <b>1.7342</b> | <b>1.8320</b> | <b>1.8078</b> | <b>1.7121</b> | <b>1.9008</b> | <b>1.9407</b> | <b>1.8162</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-III[751] BU 4751

Substation No/ Name :- 283515 / 22/22 KV VALLIPER SWITCHING

ST

Feeder No / Name : 310 / STATION ROAD

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 1.9497        | 3.562         | 3.7869        |               | 3.9704        | 4.1951        |
| 2          | 1.7997        | 3.2995        | 3.5995        |               | 3.7082        | 3.7456        |
| 3          | 1.7622        | 3.187         | 3.3745        |               | 3.5958        | 3.5958        |
| 4          | 1.7247        | 3.112         | 3.112         |               | 3.5583        | 3.5209        |
| 5          | 1.7997        | 3.1495        | 3.0745        |               | 3.4085        | 3.5583        |
| 6          | 1.8728        | 3.037         | 2.9995        |               | 3.3336        | 3.3711        |
| 7          | 1.8372        | 3.487         | 3.2587        |               | 3.5209        | 3.4834        |
| 8          | 1.9872        | 3.5245        | 3.5209        |               | 3.6333        | 3.7456        |
| 9          | 2.0247        | 3.8619        | 3.7082        |               | 3.858         | 4.27          |
| 10         | 2.3246        | 4.2744        | 4.1202        | 4.4573        | 4.3449        | 4.4947        |
| 11         | 4.7618        | 4.6118        |               | 4.7944        | 4.9817        | 4.7195        |
| 12         | 4.9118        | 4.7243        |               | 4.5697        | 4.8319        | 4.9442        |
| 13         | 4.9118        | 5.0242        |               | 4.3075        | 4.9442        | 4.8693        |
| 14         | 4.7618        | 4.9118        |               | 4.8693        | 4.9442        | 4.7195        |
| 15         | 4.6493        | 4.9867        |               | 4.8693        | 5.0566        | 4.3449        |
| 16         | 4.5368        | 4.8368        |               | 4.8319        | 5.094         | 4.6071        |
| 17         | 4.7243        | 4.9118        |               | 4.9442        | 4.9442        | 4.682         |
| 18         | 4.5743        | 4.6868        |               | 4.9068        | 4.8319        | 4.7944        |
| 19         | 4.6868        | 4.7243        |               | 4.9442        | 4.9442        | 4.9068        |
| 20         | 5.0617        | 5.0617        |               | 5.1315        | 5.2813        | 4.9817        |
| 21         | 4.8368        | 4.8743        |               | 4.9817        | 5.1315        | 4.7944        |
| 22         | 4.5368        | 4.4243        |               | 4.4947        | 4.5697        | 4.1202        |
| 23         | 4.3118        | 4.3868        |               | 4.6446        | 4.682         | 4.1202        |
| 24         | 2.1372        | 3.8994        | 4.2369        |               | 4.4198        | 4.4573        |
| <b>Max</b> | <b>5.0617</b> | <b>5.0617</b> | <b>4.2369</b> | <b>5.1315</b> | <b>5.2813</b> | <b>4.9817</b> |
| <b>Min</b> | <b>1.7247</b> | <b>3.037</b>  | <b>2.9995</b> | <b>4.3075</b> | <b>3.3336</b> | <b>3.3711</b> |
| <b>Avg</b> | <b>3.4369</b> | <b>4.1900</b> | <b>3.5265</b> | <b>4.7677</b> | <b>4.3995</b> | <b>4.2934</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-III[751] BU 4751

Substation No/ Name :- 283515 / 22/22 KV VALLIPER SWITCHING

ST

Feeder No / Name : 311 / PATRI POOL

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 2.9386        | 2.8284        | 3.1222        | 3.5998        | 3.3461        | 3.6035        | 3.3829        |
| 2          | 5.3262        | 2.5713        | 2.7549        | 3.0855        | 3.0887        | 3.2726        | 3.0887        |
| 3          | 4.8854        | 2.4243        | 2.5713        | 2.8651        | 2.7945        | 3.0519        | 2.9049        |
| 4          | 4.5548        | 2.4611        | 2.4789        | 2.6447        | 2.721         | 2.9784        | 2.8313        |
| 5          | 4.6283        | 2.7182        | 2.5345        | 2.7182        | 2.9784        | 2.8681        | 3.0519        |
| 6          | 4.665         | 2.6447        | 2.608         | 2.9018        | 2.8313        | 2.9049        | 2.8681        |
| 7          | 4.3711        | 2.5713        | 2.4978        | 2.7549        | 2.721         | 3.0152        | 3.2358        |
| 8          | 4.7017        | 2.608         | 2.6447        | 2.9018        | 2.721         | 2.6842        | 2.721         |
| 9          | 4.5548        | 2.7917        | 2.7549        | 2.8651        | 2.7892        | 2.7945        | 2.8313        |
| 10         | 4.7752        | 2.9018        | 2.9018        | 2.9753        | 3.1239        | 2.9049        | 2.8313        |
| 11         | 3.012         | 2.9018        |               | 2.9753        | 2.7892        | 2.7945        | 2.721         |
| 12         | 2.7917        | 2.9753        |               | 2.8284        | 2.9752        | 2.6107        | 2.721         |
| 13         | 2.8651        | 2.8284        |               | 3.012         | 2.752         | 2.6842        | 2.5004        |
| 14         | 2.8651        | 2.9753        |               | 3.1222        | 2.8313        | 2.7945        | 2.5004        |
| 15         | 2.8284        | 3.0855        | 3.3426        | 3.1957        | 2.8313        | 2.9416        | 2.243         |
| 16         | 2.7549        | 2.9753        | 3.2692        | 3.1957        | 2.8681        | 2.9784        | 2.6107        |
| 17         | 2.5713        | 2.7182        | 3.0855        | 2.9386        | 2.7578        | 2.6842        | 2.721         |
| 18         | 2.5713        | 2.5713        | 2.7549        | 2.7549        | 2.7578        | 2.9049        | 2.6842        |
| 19         | 2.6447        | 2.6815        | 2.9018        | 2.7549        | 2.7578        | 2.9784        | 2.6842        |
| 20         | 2.7549        | 2.9018        | 3.1957        | 3.1222        | 3.0152        | 3.199         | 2.9691        |
| 21         | 2.8284        | 3.012         | 3.1957        | 3.1957        | 3.0887        | 3.1623        | 2.7945        |
| 22         | 3.0488        | 3.012         | 3.3426        | 3.4564        | 3.3461        | 3.3461        | 1.5076        |
| 23         | 3.1222        | 3.4161        | 3.4896        | 3.677         | 3.6035        | 3.8609        | 3.3461        |
| 24         | 3.3794        | 3.0855        | 3.5263        | 3.8569        | 3.5667        | 3.8609        | 3.7138        |
| <b>Max</b> | <b>5.3262</b> | <b>3.4161</b> | <b>3.5263</b> | <b>3.8569</b> | <b>3.6035</b> | <b>3.8609</b> | <b>3.7138</b> |
| <b>Min</b> | <b>2.5713</b> | <b>2.4243</b> | <b>2.4789</b> | <b>2.6447</b> | <b>2.721</b>  | <b>2.6107</b> | <b>1.5076</b> |
| <b>Avg</b> | <b>3.5600</b> | <b>2.8192</b> | <b>2.9486</b> | <b>3.0583</b> | <b>2.9607</b> | <b>3.0366</b> | <b>2.8110</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-III[751] BU 4751

Substation No/ Name :- 283515 / 22/22 KV VALLIPER SWITCHING

ST

Feeder No / Name : 312 / SANTOSHI MATA ROAD

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.1809    | 4.4399    | 4.8099    | 5.2539    | 5.2539    | 5.4758    | 3.8148    |
| 2    | 3.8479    | 4.0329    | 4.3659    | 4.7359    | 4.9209    | 4.8469    | 3.4815    |
| 3    | 3.5889    | 3.8479    | 4.0699    | 4.4029    | 4.5509    | 4.5139    | 3.2222    |
| 4    | 3.4779    | 3.7739    | 3.8849    | 4.2919    | 4.4029    | 4.4399    | 3.0741    |
| 5    | 3.6259    | 3.6629    | 3.8479    | 4.0329    | 4.1069    | 4.1439    | 3.037     |
| 6    | 3.7739    | 3.8109    | 3.8109    | 3.7739    | 3.9589    | 4.0329    | 2.9259    |
| 7    | 3.9219    | 4.1994    | 3.9589    | 4.1439    | 4.1439    | 4.3289    | 2.963     |
| 8    | 3.9959    | 4.2919    | 4.0329    | 4.2549    | 4.3289    | 4.1069    | 3.1482    |
| 9    | 4.0699    | 4.6619    | 3.9959    | 4.1439    | 4.1439    | 4.1439    | 3.4444    |
| 10   | 4.5509    | 4.8469    | 4.4029    | 4.4399    | 4.3659    | 4.3289    | 3.8519    |
| 11   | 5.3279    | 4.9579    | .296      | 5.1799    | 5.0689    | 5.4019    | 4.2593    |
| 12   | 5.5498    | 3.4039    |           | 5.5128    | 4.9949    | 5.4758    | 4.4074    |
| 13   | 5.1799    | 3.2559    |           | 5.3279    | 4.6989    | 5.4019    | 4.1111    |
| 14   | 4.8839    | 3.2189    | 3.9959    | 5.2169    | 5.1059    | 5.3279    | 3.7778    |
| 15   | 4.8839    | 5.5868    | 3.8849    | 5.3279    | 5.1059    | 5.5128    | 3.3704    |
| 16   | 4.8099    | 5.1799    | 3.7739    | 5.1799    | 5.0689    | 5.4019    | 3.7778    |
| 17   | 4.7729    | 5.2169    | 3.6259    | 5.2539    | 4.8099    | 4.1809    | 3.9259    |
| 18   | 5.4019    | 3.3299    | 3.5519    | 5.0689    | 4.6619    | 4.2549    | 4.0741    |
| 19   | 5.3649    | 3.4409    | 5.8828    | 5.4758    | 3.5149    | 4.5139    | 4.5185    |
| 20   | 5.9568    | 5.2909    | 6.2158    | 6.1048    | 3.7369    | 4.8839    |           |
| 21   | 5.6238    | 5.2169    | 5.9938    | 6.0678    | 3.5519    | 4.7359    | 4.3704    |
| 22   | 5.2169    | 4.5509    | 5.5498    | 5.6978    | 3.4779    | 4.2919    | 3.7407    |
| 23   | 5.3649    | 4.8099    | 5.7728    | 6.2158    | 3.8479    | 4.5879    | 3.7778    |
| 24   | 2.2569    | 5.1059    | 5.6238    | 5.7718    | 5.7718    | 3.6259    | 4.2222    |
| Max  | 5.9568    | 5.5868    | 6.2158    | 6.2158    | 5.7718    | 5.5128    | 4.5185    |
| Min  | 2.2569    | 3.2189    | .296      | 3.7739    | 3.4779    | 3.6259    | 2.9259    |
| Avg  | 4.5678    | 4.3389    | 4.3340    | 5.0365    | 4.4831    | 4.6650    | 3.7085    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-II[696] BU 4696

Substation No/ Name :- 283049 / 22/22 KV DURGADI SWITCHING

STN

Feeder No / Name : 302 / 22 KV BUNDER ROAD

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 1.9022        | 2.2314        | 1.9022        | 2.0851        | 2.6673        | 2.6292        | 2.5149        |
| 2          |               | 2.1582        | 1.9022        | 2.0851        | 2.5149        | 2.4768        | 2.4387        |
| 3          |               | 2.0485        | 1.8656        | 2.0485        | 2.4006        | 2.3624        | 2.3624        |
| 4          |               | 2.0119        | 1.829         | 2.0485        | 2.2862        | 2.2862        | 2.2862        |
| 5          |               | 1.9753        | 1.7558        | 2.1216        | 2.21          | 2.2862        | 2.21          |
| 6          |               | 2.0485        | 1.7193        | 2.1216        | 2.3624        | 2.3243        | 2.1719        |
| 7          |               | 2.0485        | 1.9387        | 2.0485        | 2.5149        | 2.2862        | 2.21          |
| 8          |               | 1.9022        | 1.6827        | 1.9022        | 2.3243        | 2.1338        | 2.1719        |
| 9          |               | 1.8656        | 1.5364        | 1.9433        | 2.1338        | 2.1719        | 2.0957        |
| 10         |               | 1.9022        | 1.6461        | 1.8671        | 2.0576        | 2.0576        | 2.0576        |
| 11         | 1.9814        | 2.0119        | 3.4751        | 1.9433        | 2.0576        | 1.9814        |               |
| 12         |               | 1.9753        | 3.5117        |               |               |               |               |
| 13         | 1.5623        | 1.9753        | 3.9872        | 1.7909        | 1.9433        | 1.9814        | 1.5242        |
| 14         | 1.8671        | 1.6827        | 3.914         | 1.829         | 2.0195        | 2.0195        | 1.6766        |
| 15         | 1.9433        | 1.9022        | 1.6827        | 1.8671        | 1.9433        | 2.0957        | 1.5242        |
| 16         | 1.7193        | 2.0576        | 1.8656        | 1.9387        | 2.1338        | 1.9814        | 1.6095        |
| 17         | 1.6827        | 1.6385        | 1.6827        | 1.7193        | 1.8656        | 1.9022        | 1.7924        |
| 18         | 1.5729        | 1.5242        | 1.4998        | 1.6095        | 1.4632        | 1.7558        | 1.6827        |
| 19         | 1.5729        | 1.6766        | 1.6827        | 1.6827        | 1.8656        | 1.829         | 1.7193        |
| 20         | 2.0119        | 1.9814        | 1.9022        | 1.9753        | 2.2314        | 2.0119        | 1.9387        |
| 21         | 1.7193        | 1.9052        | 1.7193        | 1.9387        | 2.0485        | 2.0119        | 1.829         |
| 22         | 2.1719        | 2.1719        | 2.0119        | 2.0485        | 1.9022        | 2.4006        | 2.0485        |
| 23         | 2.3777        | 2.1216        | 2.1582        | 2.3777        | 2.6673        | 2.6292        | 2.1216        |
| 24         |               | 2.3777        | 2.2314        | 2.0485        | 2.7435        | 2.7435        | 2.5911        |
| <b>Max</b> | <b>2.3777</b> | <b>2.3777</b> | <b>3.9872</b> | <b>2.3777</b> | <b>2.7435</b> | <b>2.7435</b> | <b>2.5911</b> |
| <b>Min</b> | <b>1.5623</b> | <b>1.5242</b> | <b>1.4998</b> | <b>1.6095</b> | <b>1.4632</b> | <b>1.7558</b> | <b>1.5242</b> |
| <b>Avg</b> | <b>1.8527</b> | <b>1.9664</b> | <b>2.1293</b> | <b>1.9583</b> | <b>2.1894</b> | <b>2.1895</b> | <b>2.0262</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-II[696] BU 4696

Substation No/ Name :- 283049 / 22/22 KV DURGADI SWITCHING

STN

Feeder No / Name : 303 / 22 KV AGRA ROAD

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 2.963         | 3.2922        | 3.3653        | 3.8409        | 4.0009        | 3.8104        | 4.039         |
| 2          | 2.7435        | 3.0361        | 3.1093        | 3.6946        | 3.6199        | 3.5056        | 3.7342        |
| 3          | 2.524         | 2.6703        | 2.8898        | 3.1459        | 3.315         | 3.2388        | 3.4294        |
| 4          | 2.4143        | 2.6703        | 2.8166        | 2.9264        | 3.0483        | 2.9721        | 3.2007        |
| 5          | 2.4874        | 2.5972        | 2.6703        | 2.8898        | 2.8197        | 2.8959        | 3.1245        |
| 6          | 2.524         | 2.5606        | 2.5606        | 2.6703        | 2.8578        | 2.8197        | 3.0864        |
| 7          | 2.5606        | 2.5606        | 2.4874        | 2.6337        | 2.9721        | 3.0483        | 3.0102        |
| 8          | 2.5972        | 2.8166        | 3.1824        | 2.963         | 3.0483        | 2.9721        | 3.1245        |
| 9          | 2.7435        | 2.5606        | 2.5972        | 2.8197        | 2.8578        | 2.8578        | 3.1626        |
| 10         | 2.7054        | 2.7069        | 2.6337        | 2.8959        | 2.8959        | 2.934         | 2.934         |
| 11         | 2.7435        | 2.7801        | 2.9264        | 3.0864        | 2.934         | 2.8959        |               |
| 12         |               | 2.7435        | 2.8166        |               |               |               |               |
| 13         | 2.7816        | 2.7435        | 2.7435        | 2.934         | 2.7054        | 2.8959        | 3.658         |
| 14         | 2.6292        | 2.5972        | 2.9264        | 2.9721        | 2.7435        | 2.934         | 3.1245        |
| 15         | 2.7054        | 2.7801        | 3.1824        | 3.0864        | 2.9721        | 2.9721        | 2.5911        |
| 16         | 2.5972        | 2.8578        | 3.0361        | 2.9264        | 2.8578        | 2.8578        | 2.4874        |
| 17         | 2.4508        | 2.7054        | 2.8532        | 2.7435        | 2.6703        | 2.6337        | 2.6703        |
| 18         | 2.268         | 2.553         | 2.7801        | 2.7069        | 2.8532        | 2.8532        | 2.6337        |
| 19         | 2.963         | 2.8959        | 2.8898        | 2.8898        | 2.8898        | 2.8532        | 2.8898        |
| 20         | 3.219         | 3.2769        | 3.3653        | 3.4019        | 3.2922        | 3.3288        | 3.1459        |
| 21         | 3.1093        | 3.3532        | 3.3653        | 3.4385        | 3.219         | 3.3288        | 3.1459        |
| 22         | 3.3288        | 3.5437        | 3.5117        | 3.6214        | 3.5117        | 3.6961        | 3.1824        |
| 23         | 3.6214        | 3.7677        | 3.9872        | 3.9506        | 4.382         | 4.382         | 3.5117        |
| 24         | 3.3288        | 3.4751        | 3.8043        | 4.0238        | 4.4201        | 4.3439        | 4.5344        |
| <b>Max</b> | <b>3.6214</b> | <b>3.7677</b> | <b>3.9872</b> | <b>4.0238</b> | <b>4.4201</b> | <b>4.382</b>  | <b>4.5344</b> |
| <b>Min</b> | <b>2.268</b>  | <b>2.553</b>  | <b>2.4874</b> | <b>2.6337</b> | <b>2.6703</b> | <b>2.6337</b> | <b>2.4874</b> |
| <b>Avg</b> | <b>2.7830</b> | <b>2.8977</b> | <b>3.0209</b> | <b>3.1418</b> | <b>3.1690</b> | <b>3.1752</b> | <b>3.2009</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-II[696] BU 4696

Substation No/ Name :- 283049 / 22/22 KV DURGADI SWITCHING

STN

Feeder No / Name : 304 / 22 KV ADHARWADI

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17      | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)      | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          | 7.3846         | 5.7918        | 5.2126        | 5.5746        | 5.868         | 8.1924        | 3.658         |
| 2          | 6.6606         | 5.5022        | 4.742         | 5.1402        | 5.4108        | 7.697         | 3.4294        |
| 3          | 12.0713        | 4.9954        | 4.4163        | 4.7058        | 4.9916        | 7.2398        | 3.2769        |
| 4          | 10.8596        | 4.7058        | 4.3077        | 4.5972        | 4.4963        | 6.9349        | 2.9721        |
| 5          | 10.4977        | 4.5972        | 4.0543        | 3.8733        | 4.2676        | 6.6682        | 2.6673        |
| 6          | 4.6334         | 4.5249        | 3.7285        | 3.6923        | 4.0009        |               | 2.5149        |
| 7          | 4.3801         | 4.561         | 3.5837        | 3.6923        | 4.0771        |               | 2.4768        |
| 8          | 4.5249         | 4.3077        | 3.6199        | 3.7285        | 5.3346        | 2.21          | 2.2481        |
| 9          | 4.7249         | 4.4163        | 3.8043        | 4.1533        | 4.1152        | 1.9433        | 2.3624        |
| 10         | 4.8392         | 4.6696        | 3.1855        | 4.382         | 4.0771        | 2.553         | 2.3243        |
| 11         | 4.6868         | 2.8959        | 3.9095        | 4.3058        | 3.3532        | 2.553         |               |
| 12         |                | 2.6063        | 4.0543        |               |               |               |               |
| 13         | 4.382          | 3.9819        | 3.8009        | 4.039         | 3.8485        | 2.1719        | 2.3624        |
| 14         | 4.382          | 3.9457        | 3.6561        | 4.1914        | 3.9247        | 2.21          | 2.1719        |
| 15         | 4.4582         | 5.0316        | 3.7285        | 4.3058        | 3.9628        | 2.2862        |               |
| 16         | 4.1629         | 5.0678        | 3.8371        | 4.1701        | 4.0771        | 2.2481        | 1.9185        |
| 17         | 4.1267         | 4.6868        | 3.7647        | 4.0543        | 3.7647        | 2.0271        | 1.9185        |
| 18         |                | 4.4963        | 3.6199        | 3.8371        | 3.6199        | 2.4977        | 2.0271        |
| 19         | 5.5022         | 4.9154        | 3.8371        | 3.7677        | 3.6923        | 2.4615        | 2.2081        |
| 20         | 5.7556         | 5.7918        | 4.7782        | 4.7058        | 4.561         | 2.8235        | 2.6787        |
| 21         | 5.8642         | 6.1347        | 4.9592        | 4.8868        | 4.9749        | 2.8959        | 2.7149        |
| 22         | 6.0814         | 6.5158        | 5.285         | 5.5746        | 5.3772        | 3.2769        | 2.9321        |
| 23         | 6.733          | 7.0226        | 6.19          | 6.7825        | 6.7825        | 3.8104        | 3.2579        |
| 24         | 8.8523         | 6.4746        | 5.7556        | 6.1176        | 6.5158        | 6.5539        | 3.8104        |
| <b>Max</b> | <b>12.0713</b> | <b>7.0226</b> | <b>6.19</b>   | <b>6.7825</b> | <b>6.7825</b> | <b>8.1924</b> | <b>3.8104</b> |
| <b>Min</b> | <b>4.1267</b>  | <b>2.6063</b> | <b>3.1855</b> | <b>3.6923</b> | <b>3.3532</b> | <b>1.9433</b> | <b>1.9185</b> |
| <b>Avg</b> | <b>6.1620</b>  | <b>4.9016</b> | <b>4.2430</b> | <b>4.5338</b> | <b>4.5693</b> | <b>3.8693</b> | <b>2.6634</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-II[696] BU 4696

Substation No/ Name :- 283049 / 22/22 KV DURGADI SWITCHING

STN

Feeder No / Name : 307 / STATION TRANSFORMER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 16-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 9    |           |           | .0381     |           |           |
| 11   |           |           |           | .0381     |           |
| 13   |           |           |           |           | .0381     |
| 15   |           | .0381     |           |           |           |
| 18   | .0381     |           |           |           |           |
| Max  | .0381     | .0381     | .0381     | .0381     | .0381     |
| Min  | .0381     | .0381     | .0381     | .0381     | .0381     |
| Avg  | .0381     | .0381     | .0381     | .0381     | .0381     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-I[168] BU 4168

Substation No/ Name :- 283513 / TEJSHREE SWITCHING STATION

Feeder No / Name : 302 / CHHAYA TALKIES Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3717    |           |           | 4.6106    | 4.1914    |
| 2    | 1.3717    |           |           | 4.4963    | 3.8485    |
| 3    | 1.3717    |           |           | 3.8485    | 3.7723    |
| 4    | 1.2955    |           |           | 3.7342    | 3.7723    |
| 5    | 1.2193    |           |           | 3.6199    | 3.7342    |
| 6    | 1.2193    |           |           | 3.6199    | 3.6961    |
| 7    | 1.2574    |           |           | 3.5818    | 3.6961    |
| 8    | 1.2193    |           |           | 3.5818    | 3.6961    |
| 9    | 1.4098    |           |           | 3.658     | 3.9247    |
| 10   | 1.5242    |           |           | 3.9628    |           |
| 11   |           |           | 4.9154    | 4.2676    |           |
| 12   |           |           | 4.9916    | 4.3439    |           |
| 13   |           |           | 5.0678    | 4.3439    |           |
| 14   |           |           | 4.6487    | 4.2676    |           |
| 15   |           |           | 5.0297    |           |           |
| 16   |           |           | 5.2202    | 5.1821    |           |
| 17   |           | 3.0483    | 5.0297    | 4.5344    |           |
| 18   |           |           | 4.8773    | 4.382     |           |
| 19   |           |           | 4.9154    | 4.382     |           |
| 20   |           |           | 5.3346    | 4.9535    |           |
| 21   |           |           | 5.144     | 5.144     |           |
| 22   |           |           | 4.6487    | 4.5344    |           |
| 23   |           |           | 4.763     | 4.382     |           |
| 24   | 1.5623    |           |           | 4.8392    | 4.382     |
| Max  | 1.5623    | 3.0483    | 5.3346    | 5.1821    | 4.382     |
| Min  | 1.2193    | 3.0483    | 4.6487    | 3.5818    | 3.6961    |
| Avg  | 1.3475    | 3.0483    | 4.9682    | 4.2726    | 3.8714    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-I[168] BU 4168

Substation No/ Name :- 283513 / TEJSHREE SWITCHING STATION

Feeder No / Name : 303 / Poornima Chowk Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8002     | .9526     | 1.1431    | 1.3336    | 1.5242    | 1.2193    | 1.2574    |
| 2    | .8002     | .8764     | 1.1431    | 1.1812    | 1.448     | 1.1812    | 1.105     |
| 3    | .8002     | .8002     | 1.0669    | 1.1431    | 1.3336    | 1.0288    | 1.0288    |
| 4    | .8002     | .8002     | 1.0669    | 1.0669    | 1.1812    | 1.0288    | .9907     |
| 5    | .7621     | .8383     | 1.0288    | 1.0288    | 1.1431    | 1.0669    | .9526     |
| 6    | .724      | .8764     | 1.0288    | .9907     | 1.0669    | 1.0288    | .9526     |
| 7    | .8002     | .8764     | 1.0288    | .9907     | 1.0669    | 1.0288    | .9526     |
| 8    | .8002     | .8383     | 1.0288    | .9145     | 1.0288    | 1.0288    | .9907     |
| 9    | .8764     |           | .9526     | .9526     | 1.0288    | 1.0288    | .9907     |
| 10   | .9907     | 1.3336    |           | 1.0669    | 1.1431    | 1.1431    | 1.1812    |
| 11   | 1.1431    | 1.2955    | 1.2955    | 1.2574    | 1.2193    | 1.2193    | 1.1431    |
| 12   | 1.1812    | 1.2574    | 1.3717    | 1.2574    | 1.2193    | 1.2574    | 1.2193    |
| 13   | 1.1431    | 1.1812    | 1.3717    | 1.1431    | 1.1812    | 1.2193    | 1.2193    |
| 14   | 1.105     | 1.2574    | 1.2955    | 1.1431    | 1.1431    | 1.2574    | 1.1812    |
| 15   | 1.0669    | 1.3336    | 1.3717    |           | 1.1812    | 1.2955    | .9526     |
| 16   | 1.105     | 1.2193    | 1.2955    | 1.1812    | 1.1431    | 1.2574    | 1.0669    |
| 17   | 1.0669    | 1.2193    | 1.2955    | 1.0669    | 1.0669    | 1.1812    | 1.1812    |
| 18   | 6.5539    | 1.2955    | 1.2955    | 1.0288    | 1.0669    | 1.1431    | 1.1431    |
| 19   | 7.4303    | 1.2193    | 1.2955    | 1.0669    | 1.2574    | 1.2574    | 1.2193    |
| 20   | 1.2955    | 1.3336    | 1.4098    | 1.2955    | 1.3717    | 1.3717    | 1.3717    |
| 21   | 1.1812    | 1.2193    | 1.3336    | 1.2955    | 1.2955    | 1.2955    | 1.2193    |
| 22   | 1.105     | 1.2193    | 1.3336    | 1.3336    | 1.3717    | 1.3717    | 1.2193    |
| 23   | 1.1812    | 1.2574    | 1.3717    | 1.448     | 1.448     | 1.6004    | 1.3336    |
| 24   | .9907     | 1.105     | 1.2574    | 1.3717    | 1.5242    | 1.448     | 1.448     |
| Max  | 7.4303    | 1.3336    | 1.4098    | 1.448     | 1.5242    | 1.6004    | 1.448     |
| Min  | .724      | .8002     | .9526     | .9145     | 1.0288    | 1.0288    | .9526     |
| Avg  | 1.4876    | 1.1133    | 1.2210    | 1.1547    | 1.2273    | 1.2066    | 1.1383    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-I[168] BU 4168

Substation No/ Name :- 283513 / TEJSHREE SWITCHING STATION

Feeder No / Name : 305 / Karnik Road Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7435    | 2.9721    | 3.2388    | 3.2388    | 3.3913    | 3.2769    | 4.8011    |
| 2    | 2.3243    | 2.7054    | 2.8959    | 3.0864    | 3.0864    | 3.0864    | 4.4963    |
| 3    | 2.3243    | 2.4768    | 2.7054    | 2.9721    | 2.9721    | 2.8197    | 3.9628    |
| 4    | 2.4006    | 2.2862    | 2.6673    | 2.8578    | 2.8578    | 2.7054    | 3.6961    |
| 5    | 2.3624    | 2.3624    | 2.5911    | 2.7435    | 2.7054    | 2.6292    | 3.6199    |
| 6    | 2.3243    | 2.4387    | 2.4768    | 2.6673    | 2.5911    | 2.5911    | 3.7723    |
| 7    | 2.3624    | 2.5149    | 2.3624    | 2.4768    | 2.4768    | 2.4768    | 3.8866    |
| 8    | 2.4006    | 2.5149    | 2.3243    | 2.3624    | 2.4768    | 2.4768    | 3.7342    |
| 9    | 2.4006    |           | 2.3624    | 2.3243    | 2.4387    | 2.4768    | 3.5818    |
| 10   | 2.4387    |           |           | 2.4006    | 2.6292    | 2.553     | 3.7342    |
| 11   | 2.5149    |           | 4.7249    | 2.553     | 2.6673    | 2.6673    |           |
| 12   | 2.6673    |           |           | 2.5911    |           | 2.9721    | 3.8485    |
| 13   | 2.4387    |           | 8.2305    | 2.6292    | 2.6673    | 2.6673    | 3.658     |
| 14   | 2.3624    |           | 2.6292    |           | 2.5911    | 2.6673    | 3.7342    |
| 15   | 2.5149    |           | 2.7054    |           | 2.7054    | 2.5911    | 3.315     |
| 16   | 2.3624    |           | 2.7816    | 2.7816    | 3.2769    | 2.6292    | 3.5056    |
| 17   | 2.3624    |           | 2.6292    | 2.6292    | 2.5149    | 3.658     | 3.6199    |
| 18   | 2.5149    | 1.4098    | 2.553     | 2.8578    | 2.5149    | 3.5056    | 3.5437    |
| 19   | 2.8197    | 3.2007    | 2.8197    | 2.8197    | 4.6106    | 3.8866    | 3.9628    |
| 20   | 3.0483    | 3.4294    | 3.0864    | 3.1245    | 5.1059    | 4.5725    | 4.2295    |
| 21   | 3.1245    | 3.2769    | 2.8959    | 3.315     | 5.2965    | 4.5344    | 4.382     |
| 22   | 3.0483    | 3.3532    | 3.2769    | 3.4675    | 5.5632    | 4.8392    | 4.382     |
| 23   | 3.2769    | 3.3532    | 3.2769    | 3.7723    | 5.868     | 5.7918    | 4.9154    |
| 24   | 2.7435    | 3.0483    | 3.4294    | 3.3532    | 3.7723    | 6.3634    | 5.6013    |
| Max  | 3.2769    | 3.4294    | 8.2305    | 3.7723    | 5.868     | 6.3634    | 5.6013    |
| Min  | 2.3243    | 1.4098    | 2.3243    | 2.3243    | 2.4387    | 2.4768    | 3.315     |
| Avg  | 2.5784    | 2.7562    | 3.1211    | 2.8647    | 3.3383    | 3.3516    | 3.9993    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-I[168] BU 4168

Substation No/ Name :- 283513 / TEJSHREE SWITCHING STATION

Feeder No / Name : 306 / Ramdaswadi Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.8206    | 3.8485    | 3.0864    | 3.2388    | 3.0864    | 8.8782    | 3.1626    |
| 2    | 7.2017    | 3.7342    | 2.8578    | 3.0864    | 2.9721    | 7.6208    | 2.9721    |
| 3    | 7.2398    | 3.4675    | 2.7054    | 3.0483    | 2.7054    | 7.4303    | 2.6292    |
| 4    | 7.2017    | 3.2769    | 2.6673    | 2.8959    | 2.4768    | 7.4303    | 2.4768    |
| 5    | 7.0492    | 3.2769    | 2.5149    | 2.7054    | 2.4387    | 7.2779    | 2.4387    |
| 6    | 7.0111    | 3.2388    | 2.553     | 2.6673    | 2.3624    | 7.6208    | 2.6292    |
| 7    | 7.0111    | 3.1245    | 2.5149    | 2.4768    | 2.3624    | 7.9256    | 2.5911    |
| 8    | 6.9349    | 3.315     | 2.5149    | 2.2862    | 2.3624    | 2.7816    | 2.553     |
| 9    | 6.8587    |           | 2.4387    | 2.2862    | 2.3243    | 2.6292    | 2.3243    |
| 10   | 3.0483    |           |           | 2.3624    |           | 2.5149    | 2.21      |
| 11   | 3.0102    |           | 2.5149    | 2.3624    | 2.2481    | 2.21      |           |
| 12   | 3.0864    | 1.829     | 2.5911    | 2.4387    | 2.4006    | 2.3243    | 2.2862    |
| 13   | 3.1626    | 1.829     |           | 2.4387    | 2.3243    |           | 2.2862    |
| 14   | 3.0483    | 2.0195    |           |           | 2.3243    |           | 2.0957    |
| 15   | 2.934     | 1.9814    |           |           | 2.3243    | 2.553     | 1.8671    |
| 16   | 2.934     | 2.6673    | 2.4387    | 2.6292    | 2.4006    | 2.6673    | 2.0195    |
| 17   | 2.7435    | 2.553     | 2.3243    | 2.4768    | 2.2481    | 2.5911    | 2.0957    |
| 18   | 2.7816    | 2.4006    | 2.3243    | 2.4768    | 2.2862    | 2.4768    | 2.21      |
| 19   | 3.4294    | 2.4768    | 2.4387    | 2.4768    | 2.4768    | 2.7054    | 2.553     |
| 20   | 4.1533    | 3.0864    | 2.9721    | 2.9721    | 3.0102    | 3.2769    | 2.934     |
| 21   | 4.1914    | 3.1245    | 3.0483    | 3.1245    | 3.0483    | 3.1245    | 2.8959    |
| 22   | 4.3439    | 3.2388    | 3.1245    | 3.2007    | 3.1626    | 3.4294    | 2.9721    |
| 23   | 4.4582    | 3.2007    | 3.2007    | 3.2769    | 3.2388    | 3.6961    | 3.1245    |
| 24   | 6.0585    | 4.039     | 3.2007    | 3.2769    | 3.2769    | 3.3913    | 3.5056    |
| Max  | 7.2398    | 4.039     | 3.2007    | 3.2769    | 3.2769    | 8.8782    | 3.5056    |
| Min  | 2.7435    | 1.829     | 2.3243    | 2.2862    | 2.2481    | 2.21      | 1.8671    |
| Avg  | 4.8630    | 2.9394    | 2.7016    | 2.7366    | 2.6027    | 4.3889    | 2.5579    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-I[168] BU 4168

Substation No/ Name :- 283514 / 22/22 KV BARAVE SWITCHING

STAT

Feeder No / Name : 301 / GODREJ HILL

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 15-JUN-17     | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          |               | 2.5579        | 4.2754        | 4.5677        | 4.6773        | 4.6456        | 7.1331        |
| 2          |               | 2.229         | 3.8734        | 4.2023        | 4.3485        | 4.1701        | 6.6575        |
| 3          |               | 2.0098        | 3.6542        | 3.8369        | 4.0196        | 4.0604        | 5.8528        |
| 4          | 1.9387        | 1.8271        | 3.3618        | 3.4715        | 3.4715        | 3.658         | 5.487         |
| 5          | 1.5729        | 1.6809        | 3.106         | 3.3253        | 2.9233        | 3.2922        | 5.1212        |
| 6          | 1.6827        | 1.4982        | 2.7406        | 2.9599        | 2.3387        | 3.0361        | 4.9017        |
| 7          | 2.0119        | 1.6809        | 2.5214        | 2.631         | 2.8503        | 2.8166        | 4.3164        |
| 8          | 2.0851        |               | 2.5214        | 2.7041        | 2.6675        | 4.792         | 4.2433        |
| 9          | 2.0851        | 1.7175        | 2.631         | 2.9964        | 2.631         | 4.6456        | 4.2433        |
| 10         | 1.9022        | 1.754         | 2.8868        | 2.9964        | 2.8868        | 4.7554        | 4.353         |
| 11         | 2.0119        | 1.9367        | 2.9599        | 3.033         | 2.8868        | 4.5359        | 4.353         |
| 12         | 1.9387        | 1.754         | 2.9233        | 3.1426        | 2.9233        | 4.2067        | 4.353         |
| 13         | 1.9022        | 1.754         | 2.8503        | 3.033         | 2.0463        | 4.1701        | 3.9872        |
| 14         | 1.9753        | 1.754         | 2.8137        | 3.0695        | 2.0463        | 4.2798        | 3.8409        |
| 15         | 1.9022        | 1.9367        | 3.1426        | 3.5811        | 3.106         | 4.6822        |               |
| 16         | 2.0119        | 2.0829        | 3.1791        | 3.5445        | 3.0695        | 4.4993        | 3.7311        |
| 17         | 2.0119        | 2.0829        | 3.0695        |               | 2.9599        | 4.4993        | 3.9506        |
| 18         | 1.6827        | 1.9367        | 2.8868        | 3.5445        | 2.7406        | 4.1335        | 3.8775        |
| 19         | 1.4632        | 1.9367        | 3.2888        | 2.9964        | 2.7772        | 4.3164        | 4.3164        |
| 20         | 2.4143        | 1.9367        | 3.3253        | 3.4349        | 3.2888        | 4.3164        | 4.9017        |
| 21         | 2.4143        | 2.0829        | 3.1791        | 3.508         | 3.4715        | 5.4504        | 4.9749        |
| 22         | 2.3411        | 2.0829        | 3.6176        | 3.9465        | 3.983         | 6.5112        | 5.7796        |
| 23         | 2.6337        | 2.7772        | 4.4581        | 4.6773        | 4.9697        | 8.0476        | 6.6575        |
| 24         |               | 2.7069        | 4.4946        | 4.8235        | 5.0793        | 5.1943        | 7.8647        |
| <b>Max</b> | <b>2.6337</b> | <b>2.7772</b> | <b>4.4946</b> | <b>4.8235</b> | <b>5.0793</b> | <b>8.0476</b> | <b>7.8647</b> |
| <b>Min</b> | <b>1.4632</b> | <b>1.4982</b> | <b>2.5214</b> | <b>2.631</b>  | <b>2.0463</b> | <b>2.8166</b> | <b>3.7311</b> |
| <b>Avg</b> | <b>1.9991</b> | <b>1.9877</b> | <b>3.2400</b> | <b>3.4794</b> | <b>3.2568</b> | <b>4.5298</b> | <b>4.9955</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-I[168] BU 4168

Substation No/ Name :- 283514 / 22/22 KV BARAVE SWITCHING

STAT

Feeder No / Name : 302 / MURBAD ROAD

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 3.2853    | 3.5007    | 3.7964    | 3.9059    | 3.7964    | 3.9424    |
| 2    |           | 3.1028    | 3.2819    | 3.5774    | 3.6504    | 3.6504    | 3.6504    |
| 3    |           | 2.9933    | 3.1725    | 3.2853    | 3.4678    | 3.4313    | 3.5774    |
| 4    | 3.6869    | 2.9568    | 3.0996    | 2.9203    | 3.2853    | 3.2853    | 3.2853    |
| 5    | 2.7378    | 2.9203    | 2.9902    | 3.0298    | 3.2123    | 3.2123    | 3.1028    |
| 6    | 2.9203    | 2.9203    | 2.9172    | 2.9203    | 3.1393    | 3.0298    | 3.0663    |
| 7    | 3.0663    | 2.6283    | 2.8808    | 2.7013    | 2.7743    | 2.8473    | 2.8473    |
| 8    | 2.9203    | 2.6648    | 2.7349    | 2.7743    | 2.9203    | 2.5918    | 2.9203    |
| 9    | 1.4601    | 2.7013    | 2.7349    | 2.9203    | 2.9506    | 2.7013    | 2.9203    |
| 10   | 1.4601    | 2.7013    | 2.8443    | 2.9568    | 2.7743    | 2.8108    | 2.7378    |
| 11   |           | 2.5918    | 2.7714    | 2.9933    | 2.7378    | 2.7743    | 2.7378    |
| 12   |           | 2.5553    | 2.7714    | 2.8838    | 2.7743    | 2.7013    | 2.5188    |
| 13   | 3.2853    | 2.5553    | 2.6984    | 2.9203    | 2.6283    | 2.5553    | 2.4457    |
| 14   | 2.9203    | 2.4092    | 2.7349    | 2.8108    | 2.6283    | 2.6283    | 2.3362    |
| 15   | 2.8108    | 2.5918    | 2.9902    | 2.5918    | 1.4236    | 2.8108    | 2.3362    |
| 16   | 2.7743    | 2.6283    | 2.7349    | 3.2488    | 3.1393    | 2.8473    | 2.4457    |
| 17   | 2.7378    | 2.6283    | 2.9537    | 3.2488    | 2.9203    | 2.8473    | .7301     |
| 18   | 2.7378    | 2.4822    | 2.9172    | 3.1393    | 2.8473    | 3.0298    | 3.1028    |
| 19   | 3.2123    | 2.8838    | 3.2819    | 2.9203    | 2.9568    | 2.9933    | 3.1028    |
| 20   | 3.3948    | 3.1393    | 3.2819    | 3.4678    | 3.1758    | 2.9933    | 3.1393    |
| 21   | 3.3583    | 3.2123    | 3.2819    | 3.4313    | 3.4678    | 3.4313    | 3.2123    |
| 22   | 3.5043    | 3.2123    | 3.5736    | 3.8329    | 3.6869    | 3.7964    | 3.4678    |
| 23   | 3.6869    | 3.8694    | 4.0841    | 4.1614    | 4.3074    | 4.3074    | 3.6869    |
| 24   |           | 3.6139    | 3.7964    | 4.23      | 4.2344    | 4.2709    | 4.3074    |
| Max  | 3.6869    | 3.8694    | 4.0841    | 4.23      | 4.3074    | 4.3074    | 4.3074    |
| Min  | 1.4601    | 2.4092    | 2.6984    | 2.5918    | 1.4236    | 2.5553    | .7301     |
| Avg  | 2.9264    | 2.8853    | 3.0845    | 3.1985    | 3.1254    | 3.1393    | 2.9842    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-I[168] BU 4168

Substation No/ Name :- 283514 / 22/22 KV BARAVE SWITCHING

STAT

Feeder No / Name : 303 / COLLEGE ROAD

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 4.1484    | 4.5851    | 5.0634    | 5.0322    |           | 5.1673    |
| 2    |           | 3.8209    | 4.2576    | .4371     | 4.5582    |           | 5.0634    |
| 3    |           | 3.7481    | 4.112     | 4.3713    | 4.3759    |           | 4.7356    |
| 4    |           | 3.7117    | 3.93      | 4.0799    | 4.1935    |           | 4.3713    |
| 5    |           | 3.7117    | 3.7117    | 3.8977    | 4.0841    |           | 4.1892    |
| 6    |           | 3.6025    | 3.5662    | 3.6427    | 4.0112    |           | 3.9706    |
| 7    |           | 3.6389    | 3.6389    | 3.5335    | 3.7924    |           | 3.7156    |
| 8    |           | 3.6753    | 3.3478    | 3.4606    | 3.7195    |           | 3.6063    |
| 9    |           | 6.6956    | 3.4206    | 3.4606    | 3.5736    | 3.93      | 3.6063    |
| 10   | 3.275     | 5.6767    |           | 3.5699    | 3.5007    | 3.7117    | 3.5335    |
| 11   | 3.3842    |           | 3.5662    | 3.5298    | 3.5736    | 3.4934    | 3.5335    |
| 12   | 3.3114    | 3.3842    | 3.4206    | 3.5298    | 3.3913    | 3.3478    | 3.242     |
| 13   | 3.1295    | 3.3478    | 5.7859    | 3.6025    | 3.3548    | 3.3114    | 3.0963    |
| 14   | 3.2386    | 3.4934    | 5.9315    | 3.6389    | 3.3548    | 4.5851    |           |
| 15   | 3.2023    | 3.6025    | 6.1862    | 3.8977    | 3.5372    | 3.6753    | 3.0599    |
| 16   | 3.3114    | 3.3114    | 3.7481    | 3.9342    | 3.5007    | 3.6025    | 3.0599    |
| 17   | 3.1659    | 3.3114    | 3.5662    | 3.9342    | 3.3913    | 3.6025    | 3.4242    |
| 18   | 3.1659    | 3.275     | 3.4206    | 3.5335    | 3.3913    | 3.3114    | 3.3878    |
| 19   | 3.457     | 3.4934    | 4.1484    | 3.6063    | 3.4642    | 3.6753    | 3.5699    |
| 20   | 3.9664    | 4.0392    | 4.1484    | 4.262     | 4.1571    | 3.6753    | 4.1163    |
| 21   | 4.2576    | 4.112     | 4.3667    | 4.517     | 4.4853    | 4.5123    | 4.262     |
| 22   | 4.5123    | 4.112     | 4.767     | 5.027     | 4.9593    | 5.1309    | 4.5534    |
| 23   | 4.9126    | 5.1673    | 5.604     | 5.8648    | 5.9803    | 6.1498    | 5.027     |
| 24   |           | 4.7306    | 5.2037    | 5.604     | 5.6827    | 6.0406    | 5.8587    |
| Max  | 4.9126    | 6.6956    | 6.1862    | 5.8648    | 5.9803    | 6.1498    | 5.8587    |
| Min  | 3.1295    | 3.275     | 3.3478    | .4371     | 3.3548    | 3.3114    | 3.0599    |
| Avg  | 3.5922    | 3.9917    | 4.2797    | 3.9166    | 4.0444    | 4.1097    | 4.0065    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-I[168] BU 4168

Substation No/ Name :- 283514 / 22/22 KV BARAVE SWITCHING

STAT

Feeder No / Name : 304 / BARAVE FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 16-JUN-17     | 17-JUN-17     | 18-JUN-17     | 19-JUN-17     | 20-JUN-17     | 21-JUN-17     |
|------------|---------------|---------------|---------------|---------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     | Load (MW)     |
| 1          |               | 1.2159        | 1.437         | 1.437         | 1.3278        | 1.4016        |
| 2          |               | 1.1791        | 1.2896        | 1.2896        | 1.2172        | 1.2923        |
| 3          |               | 1.1054        | 1.1791        | 1.2159        | 1.1803        | 1.2554        |
| 4          |               | 1.0317        | 1.1791        | 1.1054        | 1.1803        | 1.2185        |
| 5          |               | 1.0317        | 1.1054        | 1.1054        | 1.1803        | 1.2185        |
| 6          |               | 1.0317        | 1.0686        | 1.1422        | 1.1434        | 1.1446        |
| 7          |               | 1.0317        | 1.0686        | 1.0686        | 1.1065        | 1.1077        |
| 8          |               | .958          | 1.0686        | 1.1054        | 1.0328        | 1.0708        |
| 9          |               | .958          | 1.0317        | .8843         | .8852         | 1.0708        |
| 10         | .8475         | .8843         | .9949         | .8843         | .8115         | .8492         |
| 11         | .8475         | .8106         | .958          | .8475         | .8483         | .8492         |
| 12         | .8106         | .8843         | .8843         | .7738         | .8115         | .7754         |
| 13         | .7738         | .8843         | .7738         | .8106         | .8115         | .7754         |
| 14         | .8843         | .7738         | .9949         | .8106         | .8852         | .8492         |
| 15         | .8843         | .9949         | 1.0317        | .9212         | .8852         | .7015         |
| 16         | .9212         | .9212         | 1.0317        | .9212         | .8852         | .8123         |
| 17         | .9212         | .8843         | 1.0317        | .8843         | .8852         | .7754         |
| 18         | .7738         | .9212         | .9212         | .8843         | .8483         | .8123         |
| 19         | .8475         | 1.1054        | .958          | .8843         | .9221         | .8861         |
| 20         | 1.0317        | 1.1054        | 1.1422        | 1.1054        | .9221         | 1.0338        |
| 21         | 1.1054        | 1.2159        | 1.2159        | 1.2159        | 1.2172        | 1.1815        |
| 22         | 1.1054        | 1.3265        | 1.3633        | 1.3633        | 1.4385        | 1.2923        |
| 23         | 1.4739        | 1.5476        | 1.6581        | 1.6212        | 1.6967        | 1.4031        |
| 24         |               | 1.4002        | 1.5107        | 1.6581        | 1.5123        | 1.586         |
| <b>Max</b> | <b>1.4739</b> | <b>1.5476</b> | <b>1.6581</b> | <b>1.6581</b> | <b>1.6967</b> | <b>1.586</b>  |
| <b>Min</b> | <b>.7738</b>  | <b>.7738</b>  | <b>.7738</b>  | <b>.7738</b>  | <b>.8115</b>  | <b>.7015</b>  |
| <b>Avg</b> | <b>.9449</b>  | <b>1.0501</b> | <b>1.1208</b> | <b>1.0808</b> | <b>1.0681</b> | <b>1.0568</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-I[168] BU 4168

Substation No/ Name :- 283514 / 22/22 KV BARAVE SWITCHING

STAT

Feeder No / Name : 305 / WATER SUPPLY

Only one consumer of WW with HT-IV

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.4146    | 1.4146    | 1.4146    | 1.4146    | 1.1541    | 1.4519    |
| 2    |           | 1.3774    | 1.4146    | 1.4146    | 1.3774    | 1.1541    | 1.4519    |
| 3    |           | 1.0424    | 1.0424    | 1.4146    | 1.3774    | 1.0796    | 1.2657    |
| 4    | .5212     | 1.0424    | 1.0424    | 1.4146    | 1.3774    | 1.1168    | 1.4146    |
| 5    | 1.3774    | 1.0424    | 1.1913    | 1.4146    | 1.4146    | 1.3774    | 1.4146    |
| 6    | 1.3774    | 1.3774    | 1.3774    | 1.4146    | 1.3774    |           | 1.4146    |
| 7    | 1.3774    | 1.4146    | 1.3774    | 1.4519    | 1.4146    | 1.4519    | 1.4146    |
| 8    | 1.4519    | 1.4519    | 1.4891    | 1.4519    | 1.4519    | 1.4519    | 1.4519    |
| 9    | 1.4519    | 1.4891    | 1.4891    | 1.4519    | 1.4891    | 1.4519    | 1.4519    |
| 10   | 1.1913    | 1.1168    | 1.2285    | 1.1913    | 1.4891    | 1.1913    | 1.1913    |
| 11   | 1.1913    | 1.1541    | 1.2285    | 1.1541    | 1.2285    | 1.2285    | 1.1913    |
| 12   | 1.2285    | 1.4519    |           | 1.5263    | 1.2285    | .8935     | 1.5636    |
| 13   | 1.4146    | 1.3774    | 1.4146    | 1.4146    | 1.4146    | .8935     | 1.4891    |
| 14   | 1.4519    | 1.4519    | 1.1913    | 1.1168    | 1.2285    | .6329     | 1.1168    |
| 15   | 1.1913    | 1.1541    | 1.2285    | 1.1168    | 1.2285    | 1.1913    | 1.1168    |
| 16   | 1.2285    | 1.1913    | 1.2657    | 1.2285    | 1.2285    | 1.2285    | 1.2285    |
| 17   | 1.2285    | 1.1913    | 1.1913    | 1.2285    | 1.2285    | 1.2285    | 1.1913    |
| 18   | 1.1541    | 1.1541    | 1.1541    | 1.1541    | 1.1541    | 1.4519    | 1.1913    |
| 19   | 1.3774    | 1.3774    | 1.4146    | 1.4146    | 1.4519    | 1.4146    | .9679     |
| 20   | 1.4146    | 1.4146    | 1.4146    | 1.4891    | 1.4519    | 1.4146    | 1.4146    |
| 21   | 1.4146    | 1.3774    | 1.4519    | 1.5263    | 1.4474    | 1.4519    | 1.4146    |
| 22   | 1.1541    | 1.3774    | 1.1913    | 1.1541    | 1.4519    | 1.2285    | 1.1913    |
| 23   | 1.2285    | 1.1913    | 1.2285    | 1.2285    | 1.2285    | 1.2285    | 1.1913    |
| 24   |           | 1.1913    | 1.1913    | 1.2285    | 1.1913    | 1.1913    | 1.2285    |
| Max  | 1.4519    | 1.4891    | 1.4891    | 1.5263    | 1.4891    | 1.4519    | 1.5636    |
| Min  | .5212     | 1.0424    | 1.0424    | 1.1168    | 1.1541    | .6329     | .9679     |
| Avg  | 1.2713    | 1.2844    | 1.2884    | 1.3340    | 1.3478    | 1.2220    | 1.3092    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JUN-17 and 21-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

KALYAN (W) S/DN-I[168] BU 4168

Substation No/ Name :- 283514 / 22/22 KV BARAVE SWITCHING

STAT

Feeder No / Name : 306 / MILESTONE ESTATE

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-JUN-17 | 16-JUN-17 | 17-JUN-17 | 18-JUN-17 | 19-JUN-17 | 20-JUN-17 | 21-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0663     | .0995     | .1511     | .0773     | .0663     | .0589     |
| 2    |           | .0368     | .0553     | .1032     | .0552     | .0552     | .0551     |
| 3    |           | .0332     | .0368     | .0553     | .0368     | .0552     | .0331     |
| 4    | .0404     | .0332     | .0332     | .0368     | .0368     | .0368     | .0331     |
| 5    | .0552     | .0368     | .0332     | .0553     | .0552     | .0368     | .0367     |
| 6    | .0772     | .0479     | .0368     | .0774     | .092      | .081      | .0624     |
| 7    | .1103     | .0995     | .0368     | .1105     | .1325     | .081      | .0918     |
| 8    | .0993     |           | .0995     | .1732     | .1141     | .1472     | .1543     |
| 9    | .1581     | .1658     | .2948     | .1842     | .162      | .1867     | .1543     |
| 10   | .1581     |           | .2948     | .3685     | .1988     | .221      | .1543     |
| 11   | .1581     |           | .2948     | .3685     | .3718     | .2515     | .1543     |
| 12   | .2206     | .2837     | .3169     | .3611     | .3534     | .2362     | .1543     |
| 13   | .2574     | .2837     | .3169     | .4311     | .3534     | .2096     | .1543     |
| 14   | .2684     | .2211     | .3316     | .3058     | .3534     | .2286     | .1543     |
| 15   | .2427     | .2432     | .3464     | .3979     | .3828     | .2553     | .1543     |
| 16   | .2427     | .28       | .3132     | .3906     | .5337     | .2972     | .0918     |
| 17   | .2427     | .28       | .3427     | .3722     | .1656     | .2874     | .2241     |
| 18   | .2427     | .2874     | .339      | .3648     | .2209     | .3095     | .2939     |
| 19   | .3346     | .2837     | .3722     | .3648     | .3166     | .3537     | .2571     |
| 20   | .3346     | .2837     | .4237     | .3537     | .3166     | .3537     | .2608     |
| 21   | .342      | .28       | .3869     | .35       | .2945     | .3095     | .1873     |
| 22   | .342      | .28       | .339      | .3537     | .2797     | .1621     | .2241     |
| 23   | .3089     | .2432     | .2358     | .2834     | .1104     | .0995     | .1102     |
| 24   |           | .1179     | .1548     | .2469     | .1584     | .0736     | .0774     |
| Max  | .342      | .2874     | .4237     | .4311     | .5337     | .3537     | .2939     |
| Min  | .0404     | .0332     | .0332     | .0368     | .0368     | .0368     | .0331     |
| Avg  | .2118     | .1851     | .2306     | .2608     | .2155     | .1831     | .1388     |