

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

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 11.6941   | 11.3169   | 11.5665   | 11.5779   | 11.7589   | 11.9075   | 11.9494   |
| 2    | 10.4786   | 10.3205   | 10.3148   | 10.2843   | 10.7148   | 10.8311   | 10.5167   |
| 3    | 9.4384    | 9.2993    | 9.1773    | 9.2497    | 9.6251    | 9.7489    | 9.5412    |
| 4    | 8.8001    | 8.6305    | 8.5753    | 8.4419    | 8.7792    | 8.8611    | 8.8096    |
| 5    | 8.1923    | 7.8761    | 8.1981    | 8.2438    | 8.1848    | 8.2647    | 8.4286    |
| 6    | 7.4931    | 7.1845    | 7.4684    | 7.3902    | 7.6132    | 7.7046    | 8.5582    |
| 7    | 7.1692    | 6.8606    | 7.3217    | 6.933     | 7.2703    | 7.2855    | 7.255     |
| 8    | 7.3407    | 6.9635    | 7.4684    | 6.8606    | 7.2779    | 7.3407    | 7.5218    |
| 9    | 7.255     | 7.1635    | 7.3826    | 6.792     | 7.0797    | 7.4303    | 7.3521    |
| 10   | 7.8246    | 7.4607    | 5.1821    | 7.3941    | 7.7522    | 8.1161    | 7.9348    |
| 11   | 9.0154    | 8.4019    | 4.542     | 8.2076    | 8.7182    | 8.5677    | 8.743     |
| 12   | 9.6975    | 9.0726    | 5.0488    | 8.3676    | 9.7089    | 9.728     | 9.345     |
| 13   | 10.0633   | 9.3221    | 9.8327    | 8.9506    | 9.5832    | 9.9471    | 9.4998    |
| 14   | 9.7661    | 9.0116    | 9.3031    | 8.762     | 9.3279    | 9.7832    | 9.4669    |
| 15   | 10.0728   | 9.3012    | 9.3507    | 9.1678    | 9.3622    | 9.8004    | 9.4117    |
| 16   | 10.4215   | 9.5889    | 9.3641    | 9.406     | 9.3888    | 9.747     | 9.4193    |
| 17   | 9.949     | 9.0249    | 9.164     | 9.2516    | 8.903     | 9.5641    | 8.8173    |
| 18   | 9.667     | 8.6229    | 8.9144    | 9.0383    | 8.9068    | 9.5869    | 6.0052    |
| 19   | 10.109    | 9.0707    | 9.1373    | 9.4955    | 9.6175    | 10.0824   | 9.4346    |
| 20   | 10.8711   | 10.0823   | 9.8308    | 10.5472   | 10.591    | 11.2255   | 10.311    |
| 21   | 10.9987   | 10.311    | 9.9109    | 10.6082   | 11.1188   | 11.3931   | 10.4157   |
| 22   | 10.8787   | 10.3795   | 10.1947   | 10.2729   | 11.1207   | 11.355    | 10.3186   |
| 23   | 10.3891   | 10.812    | 11.3226   | 10.8063   | 11.5379   | 11.4083   | 10.4729   |
| 24   | 11.8713   | 11.6732   | 12.2143   | 11.7265   | 12.6581   | 12.1038   | 11.8884   |
| Max  | 11.8713   | 11.6732   | 12.2143   | 11.7265   | 12.6581   | 12.1038   | 11.9494   |
| Min  | 7.1692    | 6.8606    | 4.542     | 6.792     | 7.0797    | 7.2855    | 6.0052    |
| Avg  | 9.5607    | 9.0730    | 8.7827    | 9.0740    | 9.4416    | 9.6576    | 9.2257    |

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

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.5539    | 6.5158    | 6.3862    | 6.4777    | 6.4243    | 6.4167    | 6.4472    |
| 2    | 5.6013    | 5.7309    | 5.7004    | 5.647     | 5.8147    | 5.6775    | 5.7156    |
| 3    | 5.2279    | 5.0222    | 4.9917    | 5.045     | 5.2889    | 4.9993    | 5.106     |
| 4    | 4.6868    | 4.6334    | 4.5496    | 4.641     | 4.8621    | 4.5496    | 4.6183    |
| 5    | 4.4276    | 4.3591    | 4.4049    | 4.2981    | 4.4354    | 4.2981    | 4.2981    |
| 6    | 4.2066    | 4.1       | 4.0771    | 4.0771    | 4.1076    | 4.1915    | 4.0466    |
| 7    | 4.1152    | 3.978     | 4.0542    | 3.9399    | 4.0466    | 4.0161    | 4.0847    |
| 8    | 4.2066    | 4.0466    | 4.2066    | 3.9475    | 4.2752    | 4.2676    | 4.4354    |
| 9    | 4.4201    | 4.0009    | 4.2752    | 4.1152    | 4.5725    | 4.4811    | 4.4735    |
| 10   | 5.205     | 4.3287    | 4.6868    | 4.8011    | 5.0907    | 4.9993    | 4.9993    |
| 11   | 6.7978    | 5.7766    | 5.647     | 6.5081    | 6.6987    | 6.7368    | 6.63      |
| 12   | 7.5827    | 6.592     | 6.1881    | 7.3007    | 7.3312    | 7.4075    | 7.3921    |
| 13   | 7.9866    | 6.7139    | 6.2795    | 7.2245    | 7.3312    | 7.3694    | 7.2473    |
| 14   | 7.636     | 6.371     | 6.2262    | 6.9654    | 7.194     | 7.3694    | 7.0873    |
| 15   | 7.6132    | 6.3786    | 6.4014    | 7.0417    | 6.9806    | 7.6742    | 6.8053    |
| 16   | 7.6589    | 6.4167    | 6.5615    | 7.1406    | 6.8587    | 7.5218    | 6.8511    |
| 17   | 7.5675    | 6.3405    | 6.5615    | 7.2016    | 7.0568    | 7.7199    | 7.3541    |
| 18   | 7.7123    | 6.4853    | 6.7596    | 7.4532    | 7.2092    | 7.8723    | 5.1212    |
| 19   | 8.2533    | 6.7215    | 6.9197    | 7.8952    | 7.4837    | 8.1543    | 7.9485    |
| 20   | 8.7715    | 7.5751    | 7.3084    | 8.3829    | 8.0323    | 8.5124    | 8.3524    |
| 21   | 8.5353    | 7.5141    | 7.1635    | 8.0552    | 7.9409    | 8.5658    | 7.9943    |
| 22   | 7.5369    | 6.8587    | 6.691     | 7.2093    | 7.1788    | 7.5141    | 7.1331    |
| 23   | 6.6301    | 6.3557    | 6.5538    | 6.4014    | 6.4548    | 6.4472    | 6.249     |
| 24   | 7.0036    | 6.8206    | 6.813     | 6.7977    | 6.813     | 6.7825    | 7.7351    |
| Max  | 8.7715    | 7.5751    | 7.3084    | 8.3829    | 8.0323    | 8.5658    | 8.3524    |
| Min  | 4.1152    | 3.978     | 4.0542    | 3.9399    | 4.0466    | 4.0161    | 4.0466    |
| Avg  | 6.4974    | 5.8182    | 5.8086    | 6.1903    | 6.2284    | 6.3977    | 6.1719    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 15.7964   | 15.4786   | 15.6745   | 16.2731   | 16.0265   | 16.0033   | 16.0723   |
| 2    | 14.347    | 14.2425   | 14.1446   | 14.5972   | 14.7082   | 14.5972   | 14.4262   |
| 3    | 12.806    | 12.7386   | 12.8125   | 13.1192   | 13.3821   | 13.1672   | 12.9934   |
| 4    | 11.9875   | 11.7482   | 11.8896   | 11.981    | 12.1323   | 12.1095   | 11.9799   |
| 5    | 11.1321   | 11.0407   | 11.2909   | 11.267    | 11.6065   | 11.3954   | 11.3245   |
| 6    | 10.8273   | 10.6249   | 10.7403   | 10.7903   | 11.0121   | 10.9926   | 10.7987   |
| 7    | 10.3726   | 10.2812   | 10.6554   | 10.2683   | 10.8444   | 10.6184   | 10.6539   |
| 8    | 9.872     | 9.6696    | 10.3117   | 9.7196    | 10.1814   | 10.0854   | 10.2423   |
| 9    | 9.4998    | 9.3648    | 9.5607    | 8.8973    | 9.4498    | 9.5847    | 8.4134    |
| 10   | 9.3408    | 9.4581    | 9.4018    | 9.1884    | 9.3408    | 9.4147    | 9.4388    |
| 11   | 9.641     | 9.7805    | 9.4628    | 9.1819    | 9.5062    | 9.6586    | 9.5801    |
| 12   | 9.9829    | 10.1177   | 9.75      | 6.31      | 9.763     | 9.8239    | 9.4932    |
| 13   | 10.1418   | 10.2942   | 9.5718    | 4.5725    | 10.0568   | 10.1418   | 9.3279    |
| 14   | 10.455    | 10.492    | 9.5801    |           | 10.479    | 10.5289   | 9.6281    |
| 15   | 11.3123   | 11.5756   | 10.37     | 4.4353    | 10.9317   | 10.9621   | 10.4181   |
| 16   | 11.8286   | 11.872    | 10.9187   | 13.6328   | 10.8013   | 11.0277   | 10.5815   |
| 17   | 11.2716   | 11.2411   | 10.5686   | 12.7648   | 10.2683   | 10.6005   | 10.1768   |
| 18   | 10.4466   | 10.5011   | 9.9314    | 11.6065   | 9.7131    | 10.1509   | 6.5844    |
| 19   | 10.8486   | 10.2961   | 7.3781    | 11.0502   | 10.0153   | 10.41     | 10.0716   |
| 20   | 12.4246   | 11.874    | 11.9555   | 12.3152   | 11.8019   | 12.3228   | 11.8869   |
| 21   | 12.8772   | 12.2527   | 12.7119   | 12.9935   | 12.7424   | 13.2907   | 12.638    |
| 22   | 13.6542   | 12.9752   | 13.8021   | 13.6412   | 13.7955   | 13.9004   | 13.2126   |
| 23   | 14.6658   | 14.6243   | 15.5536   | 15.1197   | 15.1185   | 15.2188   | 14.3656   |
| 24   | 16.1504   | 16.1245   | 16.5752   | 16.5421   | 16.781    | 16.2964   | 16.0723   |
| Max  | 16.1504   | 16.1245   | 16.5752   | 16.5421   | 16.781    | 16.2964   | 16.0723   |
| Min  | 9.3408    | 9.3648    | 7.3781    | 4.4353    | 9.3408    | 9.4147    | 6.5844    |
| Avg  | 11.7368   | 11.6112   | 11.4422   | 11.3160   | 11.6858   | 11.7626   | 11.2659   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1384    | 2.1757    | 2.0538    | 1.8945    | 2.1567    |           | 1.9281    |
| 2    | 1.6979    | 1.6742    | 1.6742    | 1.6065    | 1.7223    | 1.9761    | 1.5851    |
| 3    | 1.5455    | 1.5082    | 1.5455    | 1.454     | 1.5546    | 1.9623    | 1.4936    |
| 4    | 1.4236    | 1.2369    | 1.4167    | 1.3558    | 1.425     | 1.6812    | 1.4022    |
| 5    | 1.3863    | .2241     | 1.3863    | 1.3253    | 1.3641    | 1.5455    | 1.3717    |
| 6    | 1.3253    | .4854     | 1.3626    | 1.3253    | 1.3717    | 1.4845    | 1.3412    |
| 7    | 1.3863    | 1.5828    | 1.4236    | 1.3253    | 1.4022    | 1.4913    | 1.4022    |
| 8    | 1.4373    | 1.5218    | 1.5287    | 1.3931    | 1.5318    | 1.627     | 1.509     |
| 9    | 1.9052    | 1.7559    | 2.0645    | 1.9661    | 1.9966    | 2.0645    | 1.9356    |
| 10   | 2.9561    | 2.7359    | 3.0103    | 2.9866    | 3.3463    | 3.2579    | 3.0239    |
| 11   | 4.4948    | 4.183     | 3.8676    | 4.3797    | 4.4132    | 4.8949    | 4.5084    |
| 12   | 5.5556    | 4.8949    | 4.4064    | 3.5056    | 5.288     | 5.2912    | 5.2302    |
| 13   | 5.7689    | 5.128     | 4.7013    | 5.0884    | 5.8909    | 5.4534    | 5.4946    |
| 14   | 5.4938    | 4.7722    | 4.542     | 5.538     | 5.5518    | 5.2027    | 5.2736    |
| 15   | 5.2607    | 4.6098    | 4.7317    | 5.064     | 5.3216    | 5.125     | 4.8979    |
| 16   | 5.2264    | 4.4468    | 4.8842    | 5.1486    | 5.189     | 5.0061    | 4.779     |
| 17   | 5.1486    | 4.2912    | 4.5115    | 5.1364    | 5.0336    | 4.8392    | 4.7592    |
| 18   | 5.8879    | 5.2165    | 4.7485    | 5.8832    | 5.535     | 5.5251    | 3.6885    |
| 19   | 6.5524    | 5.2912    | 4.8742    | 6.2566    | 5.5998    | 5.6927    | 5.5792    |
| 20   | 6.7353    | 5.9724    | 5.0473    | 6.4091    | 6.4876    | 6.1576    | 5.9488    |
| 21   | 6.531     | 5.8634    | 4.7889    | 6.2338    | 6.1682    | 5.8223    | 5.6836    |
| 22   | 5.1136    | 4.8598    | 3.8904    | 4.923     | 4.8019    | 4.702     | 4.5512    |
| 23   | 3.5993    | 3.7144    | 2.9759    | 3.2922    | 2.4387    | 3.2922    | 3.1382    |
| 24   | 2.7381    | 2.918     | 2.6231    | 2.9591    | .7621     | 1.9814    | 2.4768    |
| Max  | 6.7353    | 5.9724    | 5.0473    | 6.4091    | 6.4876    | 6.1576    | 5.9488    |
| Min  | 1.3253    | .2241     | 1.3626    | 1.3253    | .7621     | 1.4845    | 1.3412    |
| Avg  | 3.8045    | 3.3776    | 3.2525    | 3.6021    | 3.5980    | 3.7424    | 3.4584    |

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

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 14.1868   | 13.8767   | 13.9247   | 13.6686   | 13.7861   | 13.6679   | 13.7174   |
| 2    | 12.7359   | 12.756    | 12.7191   | 12.2054   | 12.4829   | 12.6951   | 12.5438   |
| 3    | 11.4312   | 11.6743   | 11.3999   | 11.1385   | 11.5379   | 11.5523   | 11.4007   |
| 4    | 10.6387   | 10.8863   | 10.7644   | 10.3277   | 10.7606   | 10.7579   | 10.6234   |
| 5    | 10.0351   | 10.3487   | 10.3247   | 9.7242    | 10.1204   | 10.1875   | 9.9527    |
| 6    | 9.5656    | 9.7676    | 9.8046    | 8.9926    | 9.8308    | 9.6753    | 9.5946    |
| 7    | 9.1755    | 9.3019    | 9.4258    | 8.7182    | 9.3888    | 9.3156    | 9.3659    |
| 8    | 8.8401    | 8.9731    | 9.6133    | 8.1573    | 8.863     | 8.8645    | 9.023     |
| 9    | 8.6634    | 8.5474    | 8.6634    | 7.9987    | 8.2792    | 8.5353    | 8.6634    |
| 10   | 8.261     | 8.2366    | 8.3341    | 7.6513    | 7.9744    | 8.1816    | 8.2671    |
| 11   | 8.011     | 8.139     | 8.2976    | 7.4866    | 7.8403    | 8.2305    | 8.1939    |
| 12   | 8.1147    | 8.139     | 8.261     | 7.4623    | 7.8158    | 8.139     | 7.8959    |
| 13   | 8.3768    | 8.2366    | 8.1573    | 7.4684    | 7.8829    | 8.1816    | 8.1112    |
| 14   | 8.8401    | 8.456     | 8.1878    | 7.8158    | 8.1573    | 8.6511    | 8.4659    |
| 15   | 9.3888    | 9.401     | 9.0657    | 8.7365    | 8.8706    | 9.1876    | 8.4987    |
| 16   | 9.9314    | 9.9802    | 9.5839    | 8.8097    | 9.0413    | 9.2974    | 8.6206    |
| 17   | 9.529     | 9.6197    | 9.1084    | 8.7106    | 8.6839    | 8.9773    | 8.3219    |
| 18   | 9.1023    | 9.071     | 8.7913    | 8.0705    | 8.246     | 8.802     | 5.5784    |
| 19   | 9.651     | 9.3908    | 9.3645    | 8.5734    | 8.9141    | 9.4726    | 9.1145    |
| 20   | 11.0532   | 10.6444   | 10.785    | 10.1814   | 10.4679   | 11.0273   | 10.4496   |
| 21   | 11.6872   | 11.1885   | 11.6628   | 10.6539   | 11.4388   | 11.9646   | 10.9983   |
| 22   | 12.6573   | 11.5912   | 12.5652   | 11.1569   | 12.4116   | 12.7114   | 11.8946   |
| 23   | 13.2689   | 12.7183   | 13.4248   | 12.338    | 13.5737   | 13.7251   | 12.681    |
| 24   | 14.0467   | 14.1724   | 14.4292   | 13.7662   | 14.1595   | 14.0939   | 13.9918   |
| Max  | 14.1868   | 14.1724   | 14.4292   | 13.7662   | 14.1595   | 14.0939   | 13.9918   |
| Min  | 8.011     | 8.139     | 8.1573    | 7.4623    | 7.8158    | 8.139     | 5.5784    |
| Avg  | 10.2997   | 10.2132   | 10.2774   | 9.5755    | 10.0220   | 10.2456   | 9.8320    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

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

Substation No/ Name :- 283211 / MSEB Colony Switching

Station

Feeder No / Name : 315 / 22 KV Thakurli (East)

SHEDDABLE URBAN

Feeder Feeder KV- 22 /  
OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 2    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 3    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 4    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 5    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 6    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 7    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 8    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 9    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 10   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 11   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 12   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 13   | ***       | ***       | ***       | ***       |           | ***       |           |
| 14   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 15   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 16   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 17   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 18   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 19   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 20   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 21   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 22   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 23   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 24   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| Max  | 73.1597   | 67.063    | 73.1597   | 67.063    | 73.1597   | 73.1597   | 73.1597   |
| Min  | 30.4832   | 36.5798   | 30.4832   | 30.4832   | 30.4832   | 36.5798   | 30.4832   |
| Avg  | 46.2328   | 46.4869   | 44.9627   | 43.6926   | 46.9176   | 46.7409   | 44.5320   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

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

Substation No/ Name :- 283045 / BAJI PRABHU

Feeder No / Name : 303 / Nava Pada

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 12.3152   | 12.1933   | 12.1933   | 12.4676   | 12.1323   | 12.4371   | .9145     |
| 2    | 11.4312   | 11.4007   | 11.3093   | 10.913    | 11.4007   | 11.6751   | 1.7985    |
| 3    | 10.3643   | 10.2424   | 10.3948   | 9.907     | 10.3643   | 10.5167   | 13.1687   |
| 4    | 9.4498    | 9.5412    | 9.5717    | 9.2059    | 9.6937    | 9.6937    | 11.0044   |
| 5    | 8.9316    | 8.9011    | 9.023     | 8.7487    | 9.084     | 9.1145    | 9.9985    |
| 6    | 9.1145    | 9.1145    | 9.145     | 8.4134    | 9.3888    | 9.3279    | 9.6937    |
| 7    | 9.4803    | 9.2059    | 9.4498    | 8.1085    | 9.7851    | 9.6327    | 9.7241    |
| 8    | 8.8401    | 8.6267    | 9.0535    | 7.4989    | 9.1754    | 9.1145    | 9.2059    |
| 9    | 8.0171    | 8.2       | 8.2       | 6.9502    | 8.2305    | 8.1085    | 8.2609    |
| 10   | 7.1026    | 7.3465    | 7.0721    | 6.3405    | 6.9197    | 7.0721    | 7.1026    |
| 11   | 6.6149    | 7.0111    | 6.5539    | 6.1271    | 6.4624    | 6.5539    | 6.6453    |
| 12   | 5.7613    | 6.8282    | 6.371     | 5.487     | 6.2186    | 6.3405    | 6.2491    |
| 13   | 5.8223    | 6.7368    | 6.0357    | 5.1517    | 6.2186    | 6.2491    | 6.1881    |
| 14   | 5.0297    | 6.9807    | 6.3405    | 5.7308    | 6.6758    | 6.6758    | 6.2491    |
| 15   | 7.7427    | 7.8037    | 6.7063    | 7.0111    | 7.1636    | 6.9807    | 6.7063    |
| 16   | 8.139     | 8.6267    | 7.3465    | 7.2245    | 7.4684    | 7.0416    | 7.0721    |
| 17   | 7.8951    | 8.4438    | 7.255     | 6.9502    | 7.194     | 7.0111    | 6.8892    |
| 18   | 7.2245    | 7.6208    | 6.7673    | 6.371     | 6.4015    | 6.4929    | 6.4624    |
| 19   | 6.8282    | 6.9807    | 6.6149    | 6.2491    | 6.0966    | 6.5234    | 6.0966    |
| 20   | 8.3524    | 8.2305    | 8.078     | 7.9561    | 7.4684    | 7.9866    | 7.4379    |
| 21   | 9.145     | 8.7182    | 9.084     | 8.5353    | 8.6877    | 9.084     | 8.5048    |
| 22   | 10.2424   | 9.7546    | 10.5777   | 9.023     | 10.1204   | 10.3033   | 9.6632    |
| 23   | 11.1569   | 10.913    | 11.9799   | 10.4862   | 11.3398   | 11.4312   | 10.8825   |
| 24   | 12.3152   | 12.2238   | 12.8639   | 11.9494   | 12.2238   | 12.0713   | 11.6751   |
| Max  | 12.3152   | 12.2238   | 12.8639   | 12.4676   | 12.2238   | 12.4371   | 13.1687   |
| Min  | 5.0297    | 6.7368    | 6.0357    | 5.1517    | 6.0966    | 6.2491    | .9145     |
| Avg  | 8.6382    | 8.8185    | 8.6661    | 8.0336    | 8.5798    | 8.6433    | 7.8164    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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 : 310 / Phule Road

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8962     | .8962     | .9335     | .8962     | .8962     | .8962     | .9335     |
| 2    | .8215     | .7842     | .8215     | .7842     | .8215     | .8215     | .7842     |
| 3    | .7842     | .7095     | .7842     | .7095     | .7468     | .7095     | .7468     |
| 4    | .7095     | .6722     | .7095     | .7095     | .7095     | .6722     | .6722     |
| 5    | .6722     | .5975     | .6348     | .6348     | .6722     | .6722     | .6348     |
| 6    | .6348     | .5975     | .6722     | .6348     | .6348     | .6722     | .6722     |
| 7    | .5975     | .5975     | .5975     | .5601     | .5975     | .5975     | .6348     |
| 8    | .5228     | .5601     | .5975     | .5601     | .5228     | .5601     | .5601     |
| 9    | .5601     | .5601     | .5975     | .5228     | .5228     | .5601     | .5601     |
| 10   | .5601     | .5601     | .5228     | .5228     | .5601     | .5601     | .5601     |
| 11   | .5975     | .5601     | .5975     | .5228     | .5228     | .5975     | .5601     |
| 12   | .5975     | .5601     | .5601     | .5228     | .5601     | .6348     | .5601     |
| 13   | .5975     | .5975     | .5601     | .5228     | .5601     | .5975     | .5228     |
| 14   | .6348     | .6722     | .5975     | .5975     | .6348     | .6722     | .5975     |
| 15   | .7095     | .6722     | .6348     | .6348     | .6348     | .6722     | .6722     |
| 16   | .7095     | .7095     | .6722     | .5601     | .6348     | .7095     | .7095     |
| 17   | .5975     | .5975     | .5975     | .5601     | .5601     | .5975     | 2.9874    |
| 18   | .5601     | .6348     | .5975     | .5975     | .5601     | .5601     | 2.6886    |
| 19   | .7095     | .7095     | .7468     | .7095     | .6722     | .7095     | 2.95      |
| 20   | .7468     | .7095     | .7842     | .7842     | .7095     | .7468     | 3.0247    |
| 21   | .7842     | .7842     | .8215     | .7842     | .7842     | .8215     | 3.1741    |
| 22   | .8215     | .8589     | .9335     | .7842     | .8589     | .8589     | 3.6222    |
| 23   | 1.0082    | 1.0082    | 1.0082    | .8962     | 1.0456    | 1.0456    | 4.2196    |
| 24   | .961      | .9709     | .9709     | .9335     | .9709     | 1.0082    | 1.0082    |
| Max  | 1.0082    | 1.0082    | 1.0082    | .9335     | 1.0456    | 1.0456    | 4.2196    |
| Min  | .5228     | .5601     | .5228     | .5228     | .5228     | .5601     | .5228     |
| Avg  | .6998     | .6908     | .7064     | .6644     | .6830     | .7064     | 1.4190    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.403     | 6.403     | 6.4094    | 6.5009    | 6.6183    | 6.7337    | 6.5314    |
| 2    | 5.9263    | 5.8958    | 5.9937    | 6.1222    | 6.4399    | 6.5379    | 6.0483    |
| 3    | 5.615     | 5.5476    | 5.6759    | 5.6455    | 6.0307    | 6.1287    | 5.639     |
| 4    | 5.3822    | 5.2907    | 5.4192    | 5.4192    | 5.7369    | 5.9327    | 5.3822    |
| 5    | 5.1928    | 5.0275    | 5.1624    | 5.2602    | 5.554     | 5.6455    | 5.2297    |
| 6    | 5.1078    | 4.9795    | 5.1078    | 5.2797    | 5.5735    | 5.591     | 5.2363    |
| 7    | 5.0709    | 4.862     | 5.0949    | 4.6247    | 5.565     | 5.4736    | 5.2233    |
| 8    | 4.8186    | 4.6422    | 4.8251    | 4.4769    | 5.1494    | 5.0385    | 4.8556    |
| 9    | 4.1701    | 4.3114    | 4.4029    | 4.2441    | 4.5248    | 4.3484    | 4.268     |
| 10   | 3.8283    | 3.9262    | 3.8154    | 3.8218    | 3.9872    | 3.9503    | 3.8652    |
| 11   | 3.5779    | 3.7064    | 3.347     | 3.5475    | 3.7738    | 3.8108    | 3.6084    |
| 12   | 3.4191    | 3.6084    | 3.6823    | 3.4191    | 3.6888    | 3.6759    | 3.4865    |
| 13   | 3.5364    | 3.7258    | 3.6584    | 3.395     | 4.0326    | 3.7258    | 3.5299    |
| 14   | 4.148     | 4.2155    | 3.9152    | 3.8607    | 4.5637    | 4.1111    | 3.2888    |
| 15   | 4.4289    | 4.3984    | 4.1602    | 4.3984    | 4.7771    | 4.3984    | 10.2092   |
| 16   | 4.3789    | 4.4833    | 4.3484    | 4.4833    | 4.7096    | 4.4464    | 8.1718    |
| 17   | 4.1156    | 4.268     | 4.1156    | 4.2441    | 4.3965    | 4.0481    | 4.2745    |
| 18   | 3.6999    | 3.8893    | 3.7369    | 3.8717    | 3.8588    | 3.7674    | 3.5955    |
| 19   | 3.8497    | 3.9106    | 4.052     | 4.076     | 4.0889    | 3.9541    | 3.7887    |
| 20   | 5.4515    | 5.3472    | 5.7388    | 5.2557    | 5.8303    | 5.5125    | 5.0904    |
| 21   | 5.8173    | 5.5845    | 6.0741    | 5.6279    | 6.294     | 5.9393    | 5.5301    |
| 22   | 5.9892    | 5.7324    | 6.2589    | 5.8173    | 6.5269    | 6.0631    | 5.8368    |
| 23   | 6.5942    | 6.2395    | 6.7902    | 6.185     | 7.0165    | 6.6312    | 6.4049    |
| 24   | 6.5813    | 6.5508    | 6.7337    | 6.5638    | 6.9296    | 6.7902    | 6.6488    |
| Max  | 6.5942    | 6.5508    | 6.7902    | 6.5638    | 7.0165    | 6.7902    | 10.2092   |
| Min  | 3.4191    | 3.6084    | 3.347     | 3.395     | 3.6888    | 3.6759    | 3.2888    |
| Avg  | 4.8793    | 4.8561    | 4.9383    | 4.8392    | 5.2361    | 5.0939    | 5.2393    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.2579    | 3.2217    | 3.1855    | 3.2941    | 3.2941    | 3.3303    | 3.2579    |
| 2    | 3.0045    | 2.8959    | 2.9321    | 2.6787    | 2.9683    | 3.0407    | 2.9683    |
| 3    | 2.8235    | 2.7149    | 2.8959    | 2.6063    | 2.8959    |           | 2.7511    |
| 4    | 2.6787    | 2.5701    | 2.6425    | 2.2443    | 2.7873    | 3.1131    | 2.6425    |
| 5    | 2.6063    | 2.4615    | 2.6425    | 2.4253    | 2.6787    | 2.8597    | 2.6063    |
| 6    | 2.6425    | 2.5339    | 2.6787    | 2.5339    | 2.7149    | 2.7149    | 2.6063    |
| 7    | 2.3891    | 2.2805    | 2.3529    | 2.2805    | 2.4615    | 2.4977    | 2.4615    |
| 8    | 2.1719    | 2.2081    | 2.2081    | 2.0995    | 2.2443    | 2.2805    | 2.2805    |
| 9    | 2.0271    | 2.1357    | 1.9547    | 1.9909    | 1.9909    | 1.9909    | 1.9909    |
| 10   | 1.9547    | 2.0271    | 1.9185    | 1.9185    | 1.9185    | 1.9547    | 1.8823    |
| 11   | 1.8823    | 2.0271    | 1.8461    | 1.8461    | 1.8461    | 1.9185    | 1.8099    |
| 12   | 2.0995    | 2.0271    | 1.8461    | 1.7737    | 1.8823    | 1.8461    | 1.7737    |
| 13   | 2.2805    | 2.3891    | 1.9547    | 1.8099    | 2.1357    | 2.1357    | 2.0271    |
| 14   | 2.3167    | 2.4253    | 2.1357    | 2.0995    | 2.2805    | 2.3167    | 2.0995    |
| 15   | 1.9909    | 2.2805    | 2.0995    | 2.2081    | 2.2805    | 2.1357    | 2.0271    |
| 16   | 1.8823    | 2.4977    |           | 2.0271    | 2.1719    | 2.0995    | 1.9547    |
| 17   | 2.0995    | 2.2081    | 2.5339    | 1.9185    | 1.9547    | 1.9185    | 1.8461    |
| 18   | 1.9185    | 1.9909    | 2.1719    | 1.8099    | 1.7737    | 1.9185    | 1.7375    |
| 19   | 2.3167    | 2.3167    | 2.4253    | 2.2443    | 2.0995    | 1.9909    | 2.0633    |
| 20   | 2.7873    | 2.6063    | 2.8597    | 2.6787    | 2.5339    | 2.8597    | 2.4977    |
| 21   | 2.8959    | 2.6787    | 3.0407    | 2.7511    | 2.8597    | 2.9321    | 2.6787    |
| 22   | 3.1131    | 2.9683    | 3.3665    | 3.0407    | 3.2217    | 3.1493    | 2.9683    |
| 23   | 3.1855    | 3.4751    | 3.6561    | 3.4751    | 3.5475    | 3.5475    | 3.3665    |
| 24   | 3.6561    | 3.5837    | 3.5475    | 3.5837    | 3.4389    | 3.5837    | 3.5837    |
| Max  | 3.6561    | 3.5837    | 3.6561    | 3.5837    | 3.5475    | 3.5837    | 3.5837    |
| Min  | 1.8823    | 1.9909    | 1.8461    | 1.7737    | 1.7737    | 1.8461    | 1.7375    |
| Avg  | 2.4992    | 2.5218    | 2.5607    | 2.3891    | 2.4992    | 2.5276    | 2.4117    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2207    | 2.2565    | 2.2207    | 2.2207    | 2.2207    | 2.2923    | 2.2565    |
| 2    | 2.0774    | 2.0058    | 1.97      | 1.97      | 2.0416    | 2.0058    | 2.0058    |
| 3    | 1.8983    | 1.8267    | 1.8267    | 1.8625    | 1.8267    | 1.8983    | 1.8625    |
| 4    | 1.6476    | 1.7193    | 1.7193    | 1.6834    | 1.6834    | 1.7909    | 1.7193    |
| 5    | 1.6118    | 1.6118    | 1.6476    | 1.576     | 1.576     | 1.7193    | 1.6476    |
| 6    | 1.7551    | 1.7193    | 1.576     | 1.5402    | 1.5402    | 1.6118    | 1.6118    |
| 7    | 1.4685    | 1.4327    | 1.4685    | 1.3969    | 1.5043    | 1.5043    | 1.4685    |
| 8    | 1.4685    | 1.3611    | 1.4327    | 1.3611    | 1.3253    | 1.4685    |           |
| 9    | 1.6476    | 1.3969    | 1.4327    | 1.3611    | 1.4685    | 1.4685    | 1.5402    |
| 10   | 1.5043    | 1.4327    | 1.3969    | 1.419     | 1.4685    | 1.5043    | 1.576     |
| 11   | 1.6118    | 1.8267    | 1.6118    | 1.3611    | 1.576     | 1.7909    | 1.6834    |
| 12   | 2.0058    | 1.97      | 1.8983    | 1.4685    | 1.576     | 1.97      | 1.9342    |
| 13   | 1.8625    | 1.7551    | 1.6834    | 1.3969    | 1.8625    | 1.8267    | 1.8267    |
| 14   | 1.7551    | 1.7551    | 1.576     | 1.4685    | 1.7193    | 1.7193    | 1.6118    |
| 15   | 1.8625    | 1.7551    | 1.6834    | 1.6118    | 1.6476    | 1.5043    | 1.6118    |
| 16   | 1.7551    | 1.6834    |           | 1.576     | 1.5043    | 1.0402    | 1.7193    |
| 17   | 1.5043    | 1.5402    | 1.9342    | 1.4327    | 1.4327    | 1.5402    | 1.5402    |
| 18   | 1.5043    | 1.5043    | 1.6834    | 1.3969    | 1.4327    | 1.6118    | 1.4685    |
| 19   | 1.7909    | 1.7551    | 1.8625    | 1.6834    | 1.6834    | 1.8267    | 1.7551    |
| 20   | 1.9342    | 1.8625    | 2.5072    | 1.7909    | 1.7909    | 2.0416    | 1.7909    |
| 21   | 2.0058    | 1.8625    | 2.0058    | 1.7909    | 1.97      | 2.0058    | 1.8983    |
| 22   | 2.0058    | 1.9342    | 2.1491    | 1.9342    | 2.1132    | 2.1132    | 1.97      |
| 23   | 2.364     | 2.1491    | 2.3998    | 2.1849    | 2.3282    | 2.3282    | 2.2565    |
| 24   | 2.4714    | 2.4356    | 2.3998    | 2.5072    | 2.3998    | 2.5072    | 2.4356    |
| Max  | 2.4714    | 2.4356    | 2.5072    | 2.5072    | 2.3998    | 2.5072    | 2.4356    |
| Min  | 1.4685    | 1.3611    | 1.3969    | 1.3611    | 1.3253    | 1.0402    | 1.4685    |
| Avg  | 1.8222    | 1.7730    | 1.8298    | 1.6665    | 1.7372    | 1.7954    | 1.7909    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.267     | 1.267     | 1.267     | 1.267     | 1.267     | .905      | 1.2308    |
| 2    | 1.086     | 1.1584    | 1.1222    | 1.1222    | 1.1222    | 1.1946    | 1.1222    |
| 3    | 1.0498    | 1.0498    | 1.0498    | 1.0498    | 1.0498    | 1.1222    | 1.0498    |
| 4    | 1.0136    | 1.0136    | 1.0136    | 1.0136    | 1.0136    | 1.0498    | 1.0136    |
| 5    | .9774     | .9774     | 1.0136    | .9774     | 1.0136    | 1.0498    | .9774     |
| 6    | 1.0498    | 1.0136    | 1.0498    | .9774     | 1.0498    | .905      | 1.0498    |
| 7    | .8688     | .8688     | .8688     | .8326     | .9412     | .8688     | .8688     |
| 8    | .8688     | .8326     | .8688     | .8326     | .8688     | .8688     | .8326     |
| 9    | .7964     | .7964     | .724      | .7602     |           | .7964     | .7964     |
| 10   | .7964     | .7964     | .724      | .724      | .724      | .7602     | .7602     |
| 11   | .6878     | .8326     | .724      | .6878     | .724      | .724      | .6878     |
| 12   | .7602     | .8326     | .5068     | .6878     | .724      | .5068     | .724      |
| 13   | .8326     | .905      | .6154     | .6878     | .8326     | .543      | .724      |
| 14   | .905      | .905      | .6878     | .7964     | .9412     | .6516     | .8326     |
| 15   | .905      | .905      | .724      | .8688     | .905      | .543      | .8688     |
| 16   | .7964     | .8688     | .8688     | .7964     | .8688     | .5068     | .8688     |
| 17   | .7964     | .7964     | .7964     | .724      | .724      | .5068     | .724      |
| 18   | .7964     | .7602     | .7964     | .7602     | .6878     | .5068     | .724      |
| 19   | .905      | .9412     | .9412     | .9412     | .905      | 1.0498    | .905      |
| 20   | 1.1222    | 1.0498    | 1.1222    | 1.0498    | 1.0498    | 1.1584    | 1.086     |
| 21   | 1.1946    | 1.086     | 1.1584    | 1.086     | 1.1584    | 1.1584    | 1.086     |
| 22   | 1.1946    | 1.086     |           | 1.1222    | 1.267     | 1.267     | 1.1946    |
| 23   | 1.3394    | 1.267     | 1.3756    | 1.267     | 1.3756    | 1.448     | 1.267     |
| 24   | 1.4118    | 1.267     | 1.3756    | 1.3394    | 1.3394    | .9774     | 1.3394    |
| Max  | 1.4118    | 1.267     | 1.3756    | 1.3394    | 1.3756    | 1.448     | 1.3394    |
| Min  | .6878     | .7602     | .5068     | .6878     | .6878     | .5068     | .6878     |
| Avg  | .9759     | .9699     | .9302     | .9322     | .9805     | .8779     | .9472     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.2021    | 9.0802    | 9.2383    | 9.2688    | 9.2135    | 9.2078    | 9.0745    |
| 2    | 8.1504    | 8.1809    | 8.1866    | 8.2647    | 8.2171    | 8.2838    | 8.0837    |
| 3    | 7.3845    | 7.4207    | 7.335     | 7.4626    | 7.5179    | 7.5065    | 7.2264    |
| 4    | 6.6796    | 6.7406    | 6.813     | 6.9044    | 6.8434    | 6.8377    | 6.6186    |
| 5    | 6.2719    | 6.1995    | 6.2833    | 6.2357    | 6.3271    | 6.2662    | 6.0775    |
| 6    | 5.9861    | 5.6946    | 5.8584    | 5.7918    | 5.9137    | 6.0109    | 5.7613    |
| 7    | 5.7251    | 5.4641    | 5.7613    | 5.4755    | 5.6889    | 5.8832    | 5.7365    |
| 8    | 5.5727    | 5.2145    | 5.5422    | 5.2812    | 5.3479    | 5.586     | 5.4641    |
| 9    | 5.5041    | 5.184     | 5.5536    | 5.2621    | 5.3174    | 5.4812    | 5.5231    |
| 10   | 5.7117    | 5.3174    | 5.7784    | 5.5174    | 5.6146    | 5.6813    | 5.6755    |
| 11   | 5.8946    | 5.6451    | 5.9613    | 5.6089    | 5.6755    | 5.7918    | 5.6031    |
| 12   | 5.9613    | 5.706     | 5.7194    | 5.5727    | 5.8394    | 5.5476    | 5.4203    |
| 13   | 6.1557    | 5.6089    | 5.967     | 5.6393    | 5.8394    | 6.0337    | 5.9061    |
| 14   | 6.3195    | 6.0261    | 6.2585    | 5.8642    | 6.0337    | 6.1309    | .4268     |
| 15   | 7.1997    | 6.672     | 6.611     | 6.5805    | 6.3195    | 6.8111    | 7.6513    |
| 16   | 7.8513    | 7.396     | 7.5179    | 6.4414    | 7.0187    | 7.1769    | 7.4436    |
| 17   | 7.0625    | 6.7348    | 6.832     | 6.1861    | 6.3214    | 6.3271    | 6.5577    |
| 18   | 6.2585    | 5.7975    | 6.0585    | 5.9061    | 5.6393    | 5.8642    | 5.767     |
| 19   | 6.7444    | 6.2585    | 6.6834    | 6.4586    | 6.1118    | 6.6282    | 6.8034    |
| 20   | 7.2855    | 6.8053    | 7.1826    | 7.0854    | 6.7691    | 7.2493    | 8.743     |
| 21   | 7.3769    | 6.9273    | 7.6989    | 7.0187    | 7.0187    | 7.4741    | 9.1507    |
| 22   | 8.0209    | 7.5408    | 8.341     | 7.6494    | 8.0018    | 8.0571    | 9.7699    |
| 23   | 9.8556    | 9.4974    | 10.0499   | 9.084     | 10.4519   | 10.008    | 10.6272   |
| 24   | 9.9966    | 9.7908    | 10.1128   | 9.6975    | 10.0347   | 10.0214   | 10.4367   |
| Max  | 9.9966    | 9.7908    | 10.1128   | 9.6975    | 10.4519   | 10.0214   | 10.6272   |
| Min  | 5.5041    | 5.184     | 5.5422    | 5.2621    | 5.3174    | 5.4812    | .4268     |
| Avg  | 7.0071    | 6.7043    | 6.9727    | 6.6774    | 6.7949    | 6.9111    | 6.8978    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI WEST IISDN[720] BU 4720

Substation No/ Name :- 283045 / BAJI PRABHU

Feeder No / Name : 311 / Aagarkar Road

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.7554    | 4.5115    | 4.5725    | 4.603     | 4.5725    | 4.7554    | 4.6334    |
| 2    | 4.2067    | 4.0847    | 4.0238    | 4.1457    | 4.0847    | 4.1762    | 4.1152    |
| 3    | 3.6885    | 3.5665    | 3.597     | 3.6275    | 3.597     | 3.658     | 3.5665    |
| 4    | 3.3227    | 3.2007    | 3.1703    | 3.2617    | 3.2922    | 3.3532    | 3.2007    |
| 5    | 3.1398    | 2.9874    | 2.9264    | 3.0178    | 3.1093    | 3.1093    | 2.9874    |
| 6    | 2.8654    | 2.7435    | 2.774     | 2.8045    | 2.8654    | 2.8654    | 2.8045    |
| 7    | 2.5911    | 2.5911    | 2.5301    | 2.5911    | 2.6216    | 2.652     | 2.6825    |
| 8    | 2.5301    | 2.4387    | 2.5911    | 2.4996    | 2.4996    | 2.5911    | 2.5911    |
| 9    | 2.6216    | 2.4996    | 2.652     | 2.5606    | 2.5606    | 2.6825    | 2.6825    |
| 10   | 2.774     | 2.5606    | 2.8654    | 2.713     | 2.8045    | 2.8959    | 2.9569    |
| 11   | 3.2312    | 2.9264    | 3.1398    | 3.0788    | 3.1703    | 3.3836    | 3.3227    |
| 12   | 3.597     | 3.3227    | 3.3532    | 3.3532    | 3.5361    | 3.7799    | 3.658     |
| 13   | 3.9018    | 3.597     | 3.4446    | 3.5056    | 3.6885    | 3.9323    | 3.8409    |
| 14   | 3.9933    | 3.658     | 3.658     | 3.5056    | 3.7799    | 4.1762    | 4.1152    |
| 15   | 4.1762    | 3.5361    | 3.8409    | 3.7494    | 3.9628    | 4.3896    | 4.0847    |
| 16   | 4.2981    | 3.7799    | 3.9628    | 3.9018    | 3.9933    | 4.4201    | 4.0847    |
| 17   | 4.0543    | 3.5665    | 3.8409    | 3.8714    | 3.719     | 4.0238    | 3.8104    |
| 18   | 3.719     | 3.0788    | 3.597     | 3.5361    | 3.4141    | 3.658     | 3.4141    |
| 19   | 3.4446    | 3.0178    | 3.3836    | 3.4751    | 3.2617    | 3.5361    | 3.3532    |
| 20   | 4.0238    | 3.4446    | 3.658     | 3.7799    | 3.719     | 3.9018    | 3.6885    |
| 21   | 4.0238    | 3.4751    | 3.6885    | 3.8104    | 3.7799    | 3.9628    | 3.6275    |
| 22   | 3.9323    | 3.5361    | 3.597     | 3.719     | 3.7494    | 3.9323    | 3.5056    |
| 23   | 3.9628    | 3.8409    | 4.0847    | 3.9933    | 4.0847    | 4.1457    | 3.9018    |
| 24   | 4.4505    | 4.5115    | 4.603     | 4.542     | 4.7554    | 4.6944    | 4.3286    |
| Max  | 4.7554    | 4.5115    | 4.603     | 4.603     | 4.7554    | 4.7554    | 4.6334    |
| Min  | 2.5301    | 2.4387    | 2.5301    | 2.4996    | 2.4996    | 2.5911    | 2.5911    |
| Avg  | 3.6377    | 3.3532    | 3.4814    | 3.4853    | 3.5259    | 3.6948    | 3.5399    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 2    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 3    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 4    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 5    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 6    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 7    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 8    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 9    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 10   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 11   | 1.829     | ***       | ***       | ***       | ***       | 1.7147    | 1.7147    |
| 12   | ***       | ***       | ***       | ***       | ***       | ***       | 1.7528    |
| 13   | ***       | ***       | ***       | ***       | 1.9052    | ***       | 1.7528    |
| 14   | ***       | ***       | ***       | ***       | ***       | ***       | 1.829     |
| 15   | ***       | ***       | ***       | ***       | ***       | ***       | 1.9052    |
| 16   | ***       | ***       | ***       | ***       | ***       | ***       | 1.7528    |
| 17   | ***       | ***       | ***       | ***       | ***       | ***       | 1.7147    |
| 18   | ***       | ***       | ***       | ***       | ***       | ***       | 1.6766    |
| 19   | ***       | ***       | ***       | ***       | ***       | ***       | 1.9814    |
| 20   | ***       | ***       | ***       | ***       | ***       | ***       | 2.1719    |
| 21   | ***       | ***       | ***       | ***       | ***       | ***       | 2.3624    |
| 22   | ***       | ***       | ***       | ***       | ***       | ***       | 2.5911    |
| 23   | ***       | ***       | ***       | ***       | ***       | ***       | 3.1245    |
| 24   | ***       | ***       | ***       | ***       | ***       | ***       | 3.3913    |
| Max  | 70.5686   | 70.4924   | 70.4543   | 70.5686   | 70.5305   | 70.5686   | 70.1113   |
| Min  | 1.829     | 38.4088   | 32.0074   | 32.0455   | 1.9052    | 1.7147    | 1.6766    |
| Avg  | 46.0249   | 46.9981   | 45.6565   | 44.3499   | 44.3832   | 44.6420   | 21.2176   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 10.7835   | 5.4108    | 5.4108    | 5.4489    | 5.4489    | 5.4108    | 5.2965    |
| 2    | 9.183     | 4.6487    | 4.4963    | 4.763     | 4.6487    | 4.5725    | 4.42      |
| 3    | 8.1543    | 4.4963    | 3.7723    | 4.2676    | 4.42      | 3.6961    | 3.6961    |
| 4    | 7.3541    | 3.6961    | 3.5818    | 3.5818    | 3.658     | 3.658     | 3.5437    |
| 5    | 7.2016    | 3.5818    | 3.5056    | 3.5056    | 3.5818    | 3.5056    | 3.4675    |
| 6    | 6.5157    | 2.8578    | 2.8578    | 2.8578    | 2.8578    | 2.8578    | 2.7816    |
| 7    | 5.6394    | 2.7816    | 2.8578    | 2.7816    | 2.7435    | 2.7816    | 2.7435    |
| 8    | 5.6775    | 2.7816    | 2.8197    | 2.7816    | 2.7816    | 2.8197    | 2.7435    |
| 9    | 5.6394    | 2.7435    | 2.8197    | 2.9721    | 2.8578    | 2.8959    | 2.8578    |
| 10   | 6.4014    | 2.8959    | 2.8959    | 3.0864    | 2.934     | 2.8959    | 2.934     |
| 11   | 6.4776    | 2.9721    | 2.9721    | 2.9721    | 3.0102    | 2.934     | 2.9721    |
| 12   | 6.5538    | 2.9721    | 2.9721    | 2.9721    | 2.934     | 3.9248    | 3.658     |
| 13   | 7.3922    | 3.6961    | 3.7342    | 2.9721    | 3.7723    | 3.7342    | 3.8104    |
| 14   | 7.4303    | 3.7723    | 3.6961    | 3.0483    | 3.8485    | 3.7342    | 3.6961    |
| 15   | 6.4015    | 3.8104    | 3.6961    | 3.7342    | 3.7723    | 3.7342    | 3.658     |
| 16   | 4.4963    | 3.7342    | 3.6961    | 3.6961    | 3.658     | 3.5818    | 3.5818    |
| 17   | 3.7342    | 3.5818    | 3.658     | 3.5437    | 3.658     | 3.5818    | 3.5818    |
| 18   | 3.6961    | 2.9721    | 3.658     | 2.8959    | 3.658     | 3.5437    | 3.5056    |
| 19   | 3.8485    | 3.0864    | 3.6199    | 3.6961    | 3.6961    | 3.6199    | 3.658     |
| 20   | 3.8867    | 3.7723    | 3.6961    | 3.8104    | 3.7342    | 3.6961    | 3.6961    |
| 21   | 3.8867    | 3.7723    | 3.8104    | 3.7342    | 3.8104    | 3.7723    | 3.6961    |
| 22   | 4.001     | 3.9629    | 3.9248    | 3.9629    | 3.9629    | 3.8485    | 3.8104    |
| 23   | 4.8773    | 4.9535    | 5.5251    | 4.9154    | 5.5251    | 5.3727    | 4.8011    |
| 24   | 7.4684    | 5.6394    | 5.6013    | 5.7156    | 5.5632    | 5.6394    | 5.487     |
| Max  | 10.7835   | 5.6394    | 5.6013    | 5.7156    | 5.5632    | 5.6394    | 5.487     |
| Min  | 3.6961    | 2.7435    | 2.8197    | 2.7816    | 2.7435    | 2.7816    | 2.7435    |
| Avg  | 6.1125    | 3.6913    | 3.7199    | 3.6548    | 3.7723    | 3.7421    | 3.6707    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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 : 307 / Dombivali West

Feeder KV- 22 / INCOMING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 4.8773    | 4.7249    | 4.8011    | 4.7249    | 4.9154    |
| 2    |           | 4.4201    | 4.2295    | 4.1914    | 4.382     | 4.382     |
| 3    |           | 4.0009    | 4.039     | 3.8485    | 4.0009    | 3.9247    |
| 4    |           | 3.8104    | 3.8866    | 3.8104    | 3.8104    | 1.8671    |
| 5    |           | 3.8104    | 3.8485    | 3.6199    | 3.6199    | 4.0771    |
| 6    |           | 3.7342    | 3.8104    | 3.4675    | 3.7723    | 4.5725    |
| 7    |           | 3.5056    | 3.658     | 3.315     | 3.5818    | 4.3058    |
| 8    |           | 3.5818    | 3.3532    | 3.2007    | 3.2769    | 4.039     |
| 9    |           | 3.1245    | 3.1245    | 2.9721    | 3.0483    | 3.658     |
| 10   |           | 3.1245    | 3.0483    | 3.0483    | 2.9721    | 3.658     |
| 11   |           | 3.0483    | 3.0102    | 2.8959    | 2.934     | 3.8866    |
| 12   |           | 3.1626    | 2.8197    | 2.8959    | 2.7435    | 3.8104    |
| 13   |           | 3.1245    | 2.934     | 2.8578    | 2.8578    | 3.8866    |
| 14   |           | 3.7342    | 3.1626    | 3.2007    | 3.1626    | 4.2676    |
| 15   |           | 4.039     | 3.5056    | 3.2769    | 3.5437    | 4.382     |
| 16   |           | 3.7342    | 3.4294    | 3.1245    | 3.315     | 4.1152    |
| 17   |           | 3.4294    | 3.2769    | 2.8959    | 3.0864    | 3.7723    |
| 18   | 3.2007    | 3.3532    | 3.4675    | 2.8959    | 2.934     | 3.658     |
| 19   | 4.2295    | 3.9247    | 3.658     | 3.3913    | 3.2388    | 4.3439    |
| 20   | 4.382     | 4.1914    | 4.1914    | 3.9628    | 4.1152    |           |
| 21   | 4.763     | 4.6487    | 4.8773    | 4.3439    | 4.6868    |           |
| 22   | 5.0678    | 4.8773    | 5.1059    | 4.6106    | 4.9916    |           |
| 23   | 5.3727    | 5.4108    | 5.6013    | 5.1821    | 5.4489    |           |
| 24   |           | 5.3727    | 5.3727    | 5.4108    | 5.2202    | 5.3346    |
| Max  | 5.3727    | 5.4108    | 5.6013    | 5.4108    | 5.4489    | 5.3346    |
| Min  | 3.2007    | 3.0483    | 2.8197    | 2.8578    | 2.7435    | 1.8671    |
| Avg  | 4.5026    | 3.9184    | 3.8390    | 3.6342    | 3.7278    | 4.0428    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 2    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 3    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 4    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 5    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 6    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 7    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 8    | ***       | 19.433    | ***       | 19.3949   | 19.3568   | ***       | ***       |
| 9    | ***       | ***       | ***       | ***       | 19.3568   | ***       | ***       |
| 10   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 11   | 1.2955    | ***       | ***       | ***       | ***       | 1.2574    | 1.2193    |
| 12   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 13   | ***       | ***       | ***       | ***       | 1.2955    | ***       | ***       |
| 14   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 15   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 16   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 17   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 18   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 19   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 20   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 21   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 22   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 23   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 24   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| Max  | 38.5993   | 38.5231   | 44.5817   | 38.6374   | 38.5231   | 38.5612   | 38.5231   |
| Min  | 1.2955    | 19.433    | 25.5297   | 19.3949   | 1.2955    | 1.2574    | 1.2193    |
| Avg  | 28.3954   | 28.2938   | 28.8495   | 28.3049   | 27.0491   | 27.5809   | 26.7522   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 4.6106    | 4.5725    | 4.5725    | 4.5725    | 4.4963    | 4.5344    |
| 2    |           | 3.8104    | 3.7723    | 3.9248    | 3.8485    | 4.3819    | 3.7723    |
| 3    |           | 3.7342    | 3.6961    | 3.9629    | 3.658     | 3.6199    | 3.5818    |
| 4    |           | 3.6199    | 3.5818    | 3.5056    | 3.5818    | 2.9721    | 2.934     |
| 5    |           | 2.8959    | 2.8959    | 2.8578    | 2.934     | 3.5437    | 2.8959    |
| 6    |           | 2.8197    | 2.8197    | 2.7816    | 2.8578    | 2.8578    | 2.8197    |
| 7    |           | 2.7816    | 2.8578    | 2.7816    | 2.8578    | 2.7816    | 2.7816    |
| 8    |           | 2.7816    | 2.8197    | 2.7816    | 2.8959    | 2.7435    | 2.7435    |
| 9    |           | 2.7816    | 2.7435    | 2.7054    | 2.7435    | 2.6673    | 2.7435    |
| 10   |           | 2.7435    | 2.7435    | 2.1338    | 2.7054    | 2.6673    | 2.1338    |
| 11   |           | 2.7816    | 2.7435    | 2.7435    | 2.0576    | 2.7054    | 2.0576    |
| 12   |           | 2.8197    | 2.7435    | 2.1338    | 2.1338    | 2.7435    | 2.7435    |
| 13   |           | 2.8959    | 2.8197    | 2.1338    | 2.934     | 2.8959    | 2.8197    |
| 14   |           | 2.9721    | 2.8578    | 2.8959    | 2.934     | 2.934     | 2.8197    |
| 15   | 2.4767    | 2.9721    | 2.934     | 2.9721    | 2.8959    | 2.934     | 2.8959    |
| 16   | 3.6199    | 2.9721    | 2.934     | 2.8959    | 2.8578    | 2.8959    | 2.7816    |
| 17   | 2.8959    | 2.8578    | 2.7816    | 1.829     | 2.7435    | 2.8578    | 2.7816    |
| 18   | 2.8959    | 2.7816    | 2.8578    | 2.7435    | 2.7435    | 2.7435    | 2.7435    |
| 19   | 3.0102    | 2.9721    | 2.934     | 2.934     | 2.8197    | 2.934     | 2.8197    |
| 20   | 3.0102    | 2.9721    | 3.6199    | 2.9721    | 3.0102    | 3.0102    | 2.8959    |
| 21   | 3.6961    | 3.0102    | 3.7342    | 3.6961    | 3.7342    | 3.7342    | 2.9721    |
| 22   | 3.8104    | 3.8485    | 3.8104    | 3.7723    | 3.7723    | 3.7723    | 3.7342    |
| 23   | 4.6106    | 4.8011    | 4.6487    | 4.6868    | 4.7249    | 4.6868    | 4.0391    |
| 24   | 3.0483    | 4.763     | 4.7249    | 4.7249    | 4.7249    | 4.7249    | 4.763     |
| Max  | 4.6106    | 4.8011    | 4.7249    | 4.7249    | 4.7249    | 4.7249    | 4.763     |
| Min  | 2.4767    | 2.7435    | 2.7435    | 1.829     | 2.0576    | 2.6673    | 2.0576    |
| Avg  | 3.3074    | 3.2500    | 3.2770    | 3.1309    | 3.1976    | 3.2627    | 3.0753    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 7.3541    | 7.3541    | 7.2397    | 7.2397    | 7.2779    | 7.316     | 6.63      |
| 2    | 6.4395    | 6.3252    | 6.3633    | 6.5919    | 6.3252    | 6.4776    | 6.2871    |
| 3    | 6.2109    | 5.5632    | 5.5251    | 5.6394    | 6.1728    | 6.1347    | 5.487     |
| 4    | 5.5632    | 5.3727    | 5.3727    | 5.487     | 5.4489    | 5.4489    | 5.2965    |
| 5    | 4.763     | 4.5725    | 4.5725    | 4.763     | 4.6868    | 4.7249    | 4.5725    |
| 6    | 4.6487    | 4.4963    | 4.4963    | 4.4963    | 4.4581    | 4.5344    | 4.4963    |
| 7    | 3.8867    | 3.8104    | 3.8867    | 3.8485    | 3.8485    | 4.4581    | 3.8485    |
| 8    | 3.9248    | 3.8104    | 3.8104    | 3.8104    | 3.5056    | 3.8104    | 3.8485    |
| 9    | 3.9248    | 3.8867    | 3.8867    | 3.8485    | 3.5818    | 3.9248    | 3.8485    |
| 10   | 4.6868    | 3.9248    | 3.8867    | 3.9629    | 3.658     | 4.6106    | 3.9248    |
| 11   | 4.8392    | 4.6868    | 4.6868    | 4.7249    | 4.5725    | 4.763     | 4.6487    |
| 12   | 4.763     | 4.7249    | 4.6106    | 4.8773    | 4.763     | 4.6487    | 4.7249    |
| 13   | 4.763     | 4.6487    | 4.5344    | 4.6487    | 4.763     | 4.763     | 4.6487    |
| 14   | 4.8773    | 4.8011    | 4.6868    | 4.7249    | 4.7249    | 4.8773    | 4.6106    |
| 15   | 5.6775    | 5.6394    | 4.7249    | 4.8773    | 5.4489    | 5.5251    | 4.8011    |
| 16   | 5.6394    | 5.487     | 4.8011    | 5.4108    | 5.4108    | 5.4108    | 4.7249    |
| 17   | 5.5632    | 5.3346    | 4.7249    | 4.5725    | 4.7249    | 5.3727    | 4.6868    |
| 18   | 5.4108    | 4.6487    | 4.6868    | 4.6106    | 4.6487    | 4.7249    | 4.7249    |
| 19   | 5.7156    | 4.8773    | 4.8392    | 4.8011    | 4.8011    | 4.9154    | 4.8773    |
| 20   | 5.7537    | 5.487     | 5.6013    | 5.6013    | 5.6394    | 5.6394    | 5.6394    |
| 21   | 6.249     | 5.5632    | 5.6775    | 5.6013    | 5.7537    | 5.6775    | 5.6394    |
| 22   | 5.7156    | 5.6775    | 5.7537    | 5.7156    | 5.7537    | 5.6775    | 5.6013    |
| 23   | 6.6682    | 6.7825    | 7.4684    | 6.7825    | 6.7825    | 6.7825    | 6.4776    |
| 24   | 7.6589    | 8.1543    | 7.5827    | 7.5065    | 7.5065    | 7.5446    | 6.5919    |
| Max  | 7.6589    | 8.1543    | 7.5827    | 7.5065    | 7.5065    | 7.5446    | 6.63      |
| Min  | 3.8867    | 3.8104    | 3.8104    | 3.8104    | 3.5056    | 3.8104    | 3.8485    |
| Avg  | 5.4457    | 5.2346    | 5.1425    | 5.1726    | 5.1774    | 5.3235    | 5.0266    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 7.0873    | 6.4014    | 6.973     | 6.973     | 6.4014    | 6.973     | 6.3633    |
| 2    | 6.2109    | 5.5632    | 6.0966    | 6.2109    | 5.6013    | 6.0966    | 5.9442    |
| 3    | 5.3727    | 5.2584    | 5.3346    | 5.5632    | 5.3346    | 5.2203    | 5.1822    |
| 4    | 4.6106    | 4.5344    | 4.5725    | 4.5725    | 4.5725    | 4.5344    | 4.5344    |
| 5    | 4.4963    | 4.42      | 4.4963    | 4.42      | 4.3819    | 4.3819    | 4.4581    |
| 6    | 3.8485    | 3.7723    | 3.7723    | 3.7342    | 3.7342    | 3.7342    | 3.7723    |
| 7    | 3.7342    | 3.7342    | 3.7723    | 3.6961    | 3.7342    | 3.7723    | 3.7342    |
| 8    | 3.6961    | 3.7342    | 3.7723    | 3.6961    | 3.7723    | 3.6961    | 3.7723    |
| 9    | 3.6199    | 3.6961    | 3.658     | 3.5818    | 3.6961    | 3.6961    | 3.6961    |
| 10   | 3.6961    | 3.6961    | 3.658     | 2.934     | 3.5818    | 3.6961    | 3.6199    |
| 11   | 3.5056    | 3.5818    | 2.934     | 3.0483    | 2.9721    | 3.6199    | 2.9721    |
| 12   | 3.5818    | 2.9721    | 2.934     | 2.8959    | 2.9721    | 3.658     | 2.8959    |
| 13   | 2.9721    | 3.0483    | 2.9721    | 2.8959    | 2.934     | 3.0864    | 2.8578    |
| 14   | 3.7723    | 3.7723    | 3.6961    | 2.9721    | 3.0483    | 3.7723    | 2.8959    |
| 15   | 4.5725    | 3.8867    | 3.8104    | 3.7342    | 3.6961    | 3.658     | 3.0483    |
| 16   | 4.4963    | 4.42      | 3.7723    | 3.6961    | 3.6199    | 3.5818    | 3.5818    |
| 17   | 3.7342    | 3.658     | 3.6961    | 3.5818    | 2.9721    | 2.4387    | 2.8959    |
| 18   | 3.6199    | 3.6199    | 3.7342    | 2.934     | 2.8959    | 2.9721    | 2.8578    |
| 19   | 3.8867    | 3.8867    | 3.7342    | 3.6961    | 3.0864    | 3.8485    | 2.9721    |
| 20   | 4.7249    | 4.6487    | 4.763     | 3.9248    | 4.001     | 4.6487    | 4.1534    |
| 21   | 4.763     | 4.6487    | 3.0483    | 4.6106    | 4.8011    | 4.6487    | 4.7249    |
| 22   | 4.8011    | 4.8773    | 5.487     | 4.8773    | 5.5251    | 4.8011    | 4.8011    |
| 23   | 5.6775    | 5.9442    | 6.5919    | 6.5157    | 6.4395    | 6.4776    | 5.7918    |
| 24   | 6.7444    | 7.2397    | 7.2397    | 6.7063    | 7.2016    | 6.7063    | 6.5919    |
| Max  | 7.0873    | 7.2397    | 7.2397    | 6.973     | 7.2016    | 6.973     | 6.5919    |
| Min  | 2.9721    | 2.9721    | 2.934     | 2.8959    | 2.8959    | 2.4387    | 2.8578    |
| Avg  | 4.4677    | 4.3756    | 4.3550    | 4.2280    | 4.2073    | 4.3216    | 4.0882    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0576    | 2.0576    | 2.0957    | 2.0195    | 1.9814    | 1.9814    | 1.9814    |
| 2    | 1.8671    | 1.7909    | 1.829     | 2.2862    | 1.829     | 1.7528    | 1.7528    |
| 3    | 1.6385    | 1.6004    | 1.6766    | 1.7909    | 1.6385    | 1.5242    | 1.5623    |
| 4    | 1.4861    | 1.4861    | 1.6004    | 1.5623    | 1.5242    | 1.448     | 1.4098    |
| 5    | 1.4098    | 1.3336    | 1.5242    | 1.5242    | 1.3717    | 1.3717    | 1.2574    |
| 6    | 1.2193    | 1.2955    | 1.3336    | 1.2574    | 1.2574    | 1.2955    | 1.2574    |
| 7    | 1.2193    | 1.2193    | 1.3336    | 1.2193    | 1.2193    | 1.2574    | 1.2193    |
| 8    | 1.0669    | 1.105     | 1.1431    | 1.0288    | 1.0669    | 1.0669    | 1.0669    |
| 9    | .9907     | 1.0288    | .9526     | .9526     | .9145     | .9526     | .9145     |
| 10   | 1.0288    | 1.0669    | .9145     | .9526     | .9145     | .9145     | .8764     |
| 11   | .9907     | 1.0669    | .9145     | 1.0669    | .8764     | .8383     | .8764     |
| 12   | 1.0288    | 1.0288    | .9526     | .8383     | .9145     | 1.0669    | .9526     |
| 13   | 1.105     | 1.1431    | .9526     | .8383     | 1.0288    | 1.0669    | 1.0288    |
| 14   | 1.1431    | 1.1431    | .9526     | .9907     | 1.105     | 1.0669    | .9907     |
| 15   | 1.3336    | 1.3336    | 1.1431    | 1.1431    | 1.1431    | 1.0669    | 1.0669    |
| 16   | 1.2574    | 1.2955    | 1.0669    | 1.0288    | .9907     | 1.0288    | .9526     |
| 17   | 1.0669    | 1.0669    | .9907     | .9145     | .9145     | .9145     | .8383     |
| 18   | 1.0288    | .9907     | 1.1431    | .8764     | .8383     | .8383     | .8002     |
| 19   | 1.3336    | 1.2193    | 1.2193    | 1.0669    | .9907     | 1.0669    | 1.0288    |
| 20   | 1.3336    | 1.2955    | 1.3336    | 1.2193    | 1.2193    | 1.2574    | 1.1431    |
| 21   | 1.4861    | 1.3717    | 1.4098    | 1.3336    | 1.3336    | 1.3717    | 1.3336    |
| 22   | 1.6385    | 1.6766    | 1.6766    | 1.6385    | 1.5623    | 1.5623    | 1.448     |
| 23   | 2.0576    | 2.21      | 2.2862    | 2.1719    | 2.0576    | 2.0576    | 2.0576    |
| 24   | 2.2862    | 2.21      | 2.1719    | 2.3243    | 2.21      | 2.2862    | 2.1338    |
| Max  | 2.2862    | 2.21      | 2.2862    | 2.3243    | 2.21      | 2.2862    | 2.1338    |
| Min  | .9907     | .9907     | .9145     | .8383     | .8383     | .8383     | .8002     |
| Avg  | 1.3781    | 1.3765    | 1.3590    | 1.3352    | 1.2876    | 1.2939    | 1.2479    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 2    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 3    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 4    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 5    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 6    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 7    | ***       | 19.3949   | ***       | ***       | ***       | ***       | 19.1663   |
| 8    | 19.433    | 19.433    | ***       | ***       | ***       | ***       | 19.433    |
| 9    | 19.3568   | 19.3568   | 19.3568   | 19.3187   | 19.3568   | 19.3568   | 19.3187   |
| 10   | 19.3949   | 19.3568   | 19.3568   | 19.2806   | 19.3568   | 19.3187   | 19.2806   |
| 11   | 1.0669    | 19.3568   | 1.0288    | 19.2425   | 19.2425   | 1.0288    | .9907     |
| 12   | 19.3568   | 19.3568   | 19.2425   | 19.2806   | 19.0139   | 19.2806   | 19.2806   |
| 13   | 19.433    | 19.433    | .9526     | 19.2806   | 12.803    | 19.3187   | 19.3187   |
| 14   | ***       | 19.433    | 19.3568   | 19.433    | ***       | 19.3949   | 19.2806   |
| 15   | ***       | ***       | ***       | ***       | ***       | ***       | 19.433    |
| 16   | ***       | ***       | ***       | ***       | ***       | ***       | 19.3568   |
| 17   | ***       | ***       | ***       | 19.3187   | 19.3568   | 19.3568   | 19.2806   |
| 18   | ***       | ***       | 19.433    | 19.2806   | 19.3187   | 19.3568   | 19.2425   |
| 19   | ***       | 19.5473   | 19.433    | 19.433    | 19.3949   | 19.4711   | 19.433    |
| 20   | ***       | ***       | ***       | ***       | ***       | ***       | 19.5092   |
| 21   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 22   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 23   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 24   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| Max  | 45.0771   | 45.0008   | 45.0389   | 45.0771   | 44.9627   | 45.0771   | 45.0008   |
| Min  | 1.0669    | 19.3568   | .9526     | 19.2425   | 12.803    | 1.0288    | .9907     |
| Avg  | 26.8475   | 26.5394   | 25.7805   | 26.7188   | 26.7331   | 26.2711   | 24.4072   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 2    | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 3    | ***       | 19.3568   | 19.3187   | 19.3568   | ***       | ***       | 19.3187   |
| 4    | 19.3568   | 19.2425   | 19.2425   | 19.2806   | 19.3187   | 19.2806   | 19.1663   |
| 5    | 19.1282   | 19.1282   | 19.1282   | 19.2425   | 19.1282   | 19.1282   | 19.1663   |
| 6    | 12.9554   | 19.0901   | 12.9935   | 13.0316   | 12.9935   | 12.9935   | 12.9935   |
| 7    | 12.8792   | 12.8411   | 12.8792   | 12.8411   | 12.8411   | 12.8411   | 12.8411   |
| 8    | 12.9554   | 12.8411   | 12.8792   | 12.8411   | 12.8792   | 12.8411   | 12.8411   |
| 9    | 13.0316   | 13.0316   | 13.0316   | 12.8792   | 13.0316   | 13.0316   | 13.0316   |
| 10   | 13.0316   | 13.0316   | 12.9554   | 12.8411   | 13.0316   | 13.0316   | 12.9935   |
| 11   | 12.9935   | 13.0316   | 12.8792   | 12.803    | 12.9935   | .7621     | .7621     |
| 12   | 12.9173   | 12.8792   | 12.8411   | 6.973     | 12.8792   | 12.8411   | 12.8411   |
| 13   | .724      | 12.9554   | .6478     | 12.8792   | .6478     | 12.9173   | .6478     |
| 14   | 12.9935   | 13.3364   | 12.9554   | 13.0316   | 12.9554   | 12.9935   | 12.8792   |
| 15   | 19.2425   | 19.2044   | 13.0316   | 13.0316   | 13.0316   | 12.9935   | 12.9554   |
| 16   | 19.1282   | 19.2044   | 12.9935   | 12.9935   | 12.9173   | 12.9554   | 12.9173   |
| 17   | 12.9554   | 19.1282   | 12.8792   | 12.9173   | 12.8792   | 12.8792   | 12.8411   |
| 18   | 12.9554   | 12.8792   | 12.9173   | 12.8792   | 12.8411   | 12.8411   | 12.8792   |
| 19   | 13.0697   | 13.0316   | 12.9173   | 12.9935   | 12.9173   | 12.9554   | 13.2602   |
| 20   | 19.2425   | 19.2044   | 13.0316   | 13.0697   | 19.1663   | 19.2044   | 13.0316   |
| 21   | 19.3187   | 19.2044   | 19.2806   | 19.2044   | 19.2806   | 19.2806   | 13.1078   |
| 22   | 19.3568   | 19.433    | 19.433    | 19.4711   | 19.433    | 19.433    | 19.2806   |
| 23   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| 24   | ***       | ***       | ***       | ***       | ***       | ***       | ***       |
| Max  | 32.0074   | 32.0074   | 32.0455   | 32.0074   | 32.0455   | 32.0455   | 31.7787   |
| Min  | .724      | 12.8411   | .6478     | 6.973     | .6478     | .7621     | .6478     |
| Avg  | 17.4564   | 18.2233   | 16.3959   | 16.6578   | 16.9103   | 16.9182   | 15.3671   |



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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI(W) S/DN-IV[768] BU 4768

Substation No/ Name :- 283045 / BAJI PRABHU

Feeder No / Name : 304 / Shastri Nagar

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 11.2788   |           | 10.5472   |
| 2    | 10.0595   |           | 9.3888    |
| 3    | 9.084     |           | 8.9011    |
| 4    | 8.5353    |           | 8.2305    |
| 5    | 7.9561    | 7.8037    | 7.7427    |
| 6    | 7.4989    | 7.5598    | 7.4684    |
| 7    | 7.7427    | 7.6818    | 7.6818    |
| 8    | 7.4379    | 7.5598    | 7.4379    |
| 9    | 7.2245    | 7.0721    | 7.1331    |
| 10   | 6.5539    | 6.432     | 6.371     |
| 11   | 6.432     | 6.2491    | 6.2186    |
| 12   | 6.3405    | 6.2186    | 5.8528    |
| 13   | 6.4624    | 6.2186    | 5.7308    |
| 14   | 6.5234    | 6.4015    | 5.9442    |
| 15   | 8.0171    | 7.4684    | 7.1331    |
| 16   | 8.2       | 7.6208    | 7.2855    |
| 17   | 7.8342    | 7.2245    | 6.7978    |
| 18   | 7.194     | 6.6149    | 6.0662    |
| 19   |           | 6.6758    | 6.371     |
| 20   |           | 8.3524    | 7.8647    |
| 21   |           | 9.084     | 8.4743    |
| 22   |           | 9.8461    | 9.3888    |
| 23   |           | 10.7301   | 10.029    |
| 24   |           | 11.2178   | 10.6691   |
| Max  | 11.2788   | 11.2178   | 10.6691   |
| Min  | 6.3405    | 6.2186    | 5.7308    |
| Avg  | 7.7986    | 7.7016    | 7.6970    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI(W) S/DN-IV[768] BU 4768

Substation No/ Name :- 283045 / BAJI PRABHU

Feeder No / Name : 310 / Kopar Road  
Feeder KV- 22 / OUTGOING

SHEDDABLE URBAN

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 8.8401    | 8.6572    | 8.7182    | 8.7182    | 8.5353    | 8.7182    | 8.7487    |
| 2    | 8.0476    | 7.9866    | 8.0171    | 7.9866    | 7.9561    | 8.0171    | 8.0171    |
| 3    | 7.3769    | 7.316     | 7.2855    | 6.9807    | 7.2245    | 7.3465    | 7.2245    |
| 4    | 6.8587    | 6.8892    | 6.7673    | 6.6149    | 6.7978    | 6.8892    | 6.6453    |
| 5    | 6.4015    | 6.5234    | 6.4015    | 6.2186    | 6.4624    | 6.4929    | 6.3405    |
| 6    | 6.4624    | 6.4015    | 6.5234    | 5.9137    | 6.4015    | 6.4624    | 6.432     |
| 7    | 7.1636    | 6.9197    | 7.2245    | 5.8833    | 6.8587    | 7.194     | 7.0416    |
| 8    | 6.8587    | 6.7368    | 6.8892    | 5.487     | 7.0721    | 6.9502    | 6.7673    |
| 9    | 6.5539    | 5.7918    | 5.9442    | 5.1212    | 5.9442    | 6.0357    | 5.9137    |
| 10   | 5.3346    | 5.4565    | 5.1517    | 4.7859    | 5.1517    | 5.1517    | 5.2431    |
| 11   | 4.8773    | 5.0907    | 4.7554    | 4.5115    | 4.7554    | 4.7554    | 4.7249    |
| 12   | 4.8163    | 4.9383    | 4.5115    | 4.2372    | 4.3286    | 4.5725    | 4.5725    |
| 13   | 4.603     | 4.8773    | 4.2372    | 4.1152    | 4.5115    | 4.5115    | 1.0364    |
| 14   | 5.1517    | 5.0907    | 4.3591    | 4.4505    | 4.603     | 4.9688    |           |
| 15   | 5.5175    | 5.9442    | 5.2431    | 5.0297    | 4.9078    | 5.487     |           |
| 16   | .5487     | 6.1576    | 5.5479    | 5.1212    | 5.3955    | 5.5175    | 6.432     |
| 17   | 5.8223    | 5.9442    | 5.365     | 4.8773    | 5.0907    | 5.2736    | 5.9747    |
| 18   | 6.4929    | 5.3041    | 5.0297    | 4.481     | 4.7249    | 4.7859    | 5.2736    |
| 19   | 5.5784    | 4.9688    | 4.8468    | 4.5115    | 4.5115    | 4.7859    | 4.7859    |
| 20   | 6.4624    | 6.1271    | 6.0052    | 5.7613    | 5.7308    | 6.0966    | 5.8223    |
| 21   | 6.9502    | 6.5234    | 6.7673    | 6.2795    | 6.5234    | 6.7368    | 6.3405    |
| 22   | 7.8037    | 7.3465    | 7.7427    | 6.7978    | 7.5294    | 7.7732    | 7.255     |
| 23   | 8.139     | 7.6208    | 8.2609    | 7.6208    | 7.8951    | 8.0171    | 7.6818    |
| 24   | 8.7182    | 8.5353    | 8.8401    | 8.4438    | 8.3524    | 8.6877    | 8.3829    |
| Max  | 8.8401    | 8.6572    | 8.8401    | 8.7182    | 8.5353    | 8.7182    | 8.7487    |
| Min  | .5487     | 4.8773    | 4.2372    | 4.1152    | 4.3286    | 4.5115    | 1.0364    |
| Avg  | 6.3075    | 6.3812    | 6.2681    | 5.8312    | 6.1360    | 6.3011    | 6.2117    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0195    | 2.6292    | 1.9814    | 2.7054    | 1.9814    | 2.7054    | 2.0576    |
| 2    | 1.9814    | 2.0195    | 2.0195    | 2.6292    | 2.0195    | 2.6673    | 1.9814    |
| 3    | 1.9433    | 1.9814    | 1.9814    | 1.9814    | 1.9814    | 1.9814    | 1.9052    |
| 4    | 1.9814    | 1.9814    | 1.9433    | 1.9814    | 1.9433    | 1.9433    | 1.9052    |
| 5    | 1.9814    | 1.9433    | 1.9052    | 1.9433    | 1.9433    | 1.9433    | 1.9052    |
| 6    | 1.9433    | 1.9814    | 1.9052    | 1.9433    | 1.9433    | 1.9814    | 1.9052    |
| 7    | 1.9052    | 1.9052    | 1.9433    | 1.9433    | 1.9433    | 1.9433    | 1.8671    |
| 8    | 1.8671    | 1.9052    | 1.9814    | 1.9814    | 2.0195    | 1.9052    | 1.9052    |
| 9    | 2.1338    | 2.0195    | 2.7816    | 2.0957    | 2.0957    | 2.0576    | 1.9052    |
| 10   | 2.9721    | 2.7816    | 3.0102    | 3.5437    | 3.7342    | 2.934     | 2.0957    |
| 11   | 3.7723    | 2.8578    | 3.6961    | 3.7723    | 3.7723    | 3.6961    | 2.7054    |
| 12   | 3.7723    | 2.9721    | 3.7342    | 3.8104    | 3.8104    | 3.7342    | 1.9052    |
| 13   | 3.7342    | 3.4675    | 3.5818    | 3.5437    | 3.7342    | 3.5818    | 1.829     |
| 14   | 3.7723    | 2.934     | 3.6961    | 3.8485    | 3.7723    | 3.7342    | 1.8671    |
| 15   | 3.8485    | 3.5056    | 3.8485    | 3.8485    | 3.8867    | 3.8867    | 1.8671    |
| 16   | 4.6106    | 3.6199    | 3.8104    | 3.7723    | 3.7342    | 4.5344    | 2.21      |
| 17   | 4.5725    | 3.5818    | 4.3819    | 3.8485    | 3.6199    | 3.8104    | 2.8578    |
| 18   | 3.7342    | 2.7816    | 3.5818    | 3.5818    | 3.5437    | 3.4294    | 2.7435    |
| 19   | 3.7723    | 2.9721    | 3.0102    | 3.658     | 3.0102    | 3.7342    | 2.7054    |
| 20   | 3.658     | 2.8959    | 3.5818    | 3.5818    | 3.5818    | 3.6199    | 2.6673    |
| 21   | 3.4675    | 2.8197    | 2.7435    | 2.7435    | 2.8578    | 3.3532    | 2.0195    |
| 22   | 2.7435    | 2.6673    | 2.7054    | 2.6673    | 2.7054    | 2.6673    | 2.1338    |
| 23   | 2.7435    | 2.7054    | 2.7054    | 2.6673    | 2.7054    | 2.6673    | 2.0195    |
| 24   | 2.7054    | 2.7054    | 2.6673    | 2.7054    | 2.6673    | 2.6673    | 2.0576    |
| Max  | 4.6106    | 3.6199    | 4.3819    | 3.8485    | 3.8867    | 4.5344    | 2.8578    |
| Min  | 1.8671    | 1.9052    | 1.9052    | 1.9433    | 1.9433    | 1.9052    | 1.829     |
| Avg  | 2.9848    | 2.6514    | 2.8832    | 2.9499    | 2.8753    | 2.9658    | 2.1259    |

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

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.8104    | 3.8104    | 3.8104    | 3.8104    | 3.8485    | 3.8867    | 3.8104    |
| 2    | 3.7342    | 3.7723    | 3.8104    | 3.7723    | 3.7723    | 3.7723    | 3.7342    |
| 3    | 3.7342    | 3.7723    | 3.7723    | 3.6961    | 3.7342    | 3.7723    | 3.6961    |
| 4    | 3.6961    | 3.7342    | 3.6961    | 3.6961    | 3.7342    | 3.7342    | 3.658     |
| 5    | 3.6961    | 3.658     | 3.658     | 2.4387    | 3.7342    | 3.7342    | 3.7342    |
| 6    | 2.4387    | 3.6961    | 3.658     | 2.4387    | 3.7723    | 3.6961    | 3.7342    |
| 7    | 3.658     | 3.658     | 3.658     | 3.658     | 3.658     | 3.6199    | 2.4387    |
| 8    | 3.6199    | 3.6199    | 3.5818    | 3.5818    | 3.5437    | 3.6199    | 2.934     |
| 9    | 2.8578    | 2.9721    | 2.9721    | 2.934     | 2.8959    | 2.8959    | 2.8197    |
| 10   | 2.934     | 2.8578    | 2.8578    | 2.8578    | 2.8959    | 2.8959    | 2.7435    |
| 11   | 2.934     | 2.8578    | 2.8578    | 2.8578    | 2.8578    | 2.8197    | 1.829     |
| 12   | 2.6292    | 2.934     | 2.8197    | 2.8578    | 2.8578    | 2.8578    |           |
| 13   | 2.0195    | 2.8197    | 2.7816    | 2.7816    | 2.8197    | 2.7816    | 2.7435    |
| 14   | 2.7816    | 2.8959    | 2.8578    | 2.8959    | 2.9721    | 2.8578    | 2.8197    |
| 15   | 3.0102    | 2.9721    | 3.0102    | 3.6199    | 3.6199    | 2.9721    | 2.8197    |
| 16   | 3.6961    | 2.934     | 3.5818    | 3.6199    | 3.0102    | 3.5818    | 2.5911    |
| 17   | 3.6199    | 2.8197    | 2.8578    | 2.8578    | 2.8959    | 2.8578    | 2.6673    |
| 18   | 2.8197    | 2.7816    | 2.8578    | 2.8578    | 2.8197    | 2.8197    | 3.0102    |
| 19   | 3.0483    | 3.0483    | 3.0483    | 2.8578    | 3.0102    | 3.0102    | 2.7816    |
| 20   | 3.8867    | 3.8485    | 3.8867    | 3.8104    | 3.8104    | 3.8104    | 3.6199    |
| 21   | 3.8485    | 3.8485    | 3.8867    | 3.8867    | 3.8485    | 3.8485    | 3.658     |
| 22   | 3.9248    | 3.8485    | 3.9629    | 3.9248    | 3.8485    | 3.8867    | 3.8104    |
| 23   | 4.6106    | 3.9248    | 4.6106    | 4.6106    | 3.9248    | 3.9629    | 3.8104    |
| 24   | 4.4963    | 3.8867    | 4.4963    | 4.5344    | 4.5725    | 4.5725    | 3.9629    |
| Max  | 4.6106    | 3.9248    | 4.6106    | 4.6106    | 4.5725    | 4.5725    | 3.9629    |
| Min  | 2.0195    | 2.7816    | 2.7816    | 2.4387    | 2.8197    | 2.7816    | 1.829     |
| Avg  | 3.3960    | 3.3738    | 3.4580    | 3.3690    | 3.4357    | 3.4278    | 3.1925    |

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

From 15-APR-17 and 21-APR-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-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5242    | 2.2481    | 2.0576    | 2.2862    | 2.2481    | 2.0195    | 2.21      |
| 2    | 1.5623    | 2.1719    | 1.9052    | 2.1719    | 2.2481    | 1.8671    | 2.2481    |
| 3    | 1.5242    | 2.1719    | 1.829     | 2.21      | 2.2481    | 1.9433    | 2.0957    |
| 4    | 1.4861    | 2.1719    | 1.8671    | 2.21      | 2.2481    | 1.7909    | 2.0195    |
| 5    | 1.448     | 2.1719    | 1.7528    | 2.1719    | 2.21      | 1.7909    | 2.0957    |
| 6    | 1.4861    | 2.0957    | 1.9052    |           | 2.1338    | 1.9433    | 2.1719    |
| 7    | 1.4861    | 2.0576    | 2.0195    | 2.2862    | 2.2862    | 1.9052    |           |
| 8    | 1.9052    | 2.1338    | 2.2862    | 2.7054    | 2.6673    | 2.3243    | 1.7147    |
| 9    | 2.4768    | 2.5911    | 3.0483    | 3.0864    | 2.8959    | 3.0864    | 1.7909    |
| 10   | 2.9721    | 2.934     | 3.5437    | 3.5818    | 3.9247    | 3.5437    | 1.9814    |
| 11   | 3.5056    | 3.0864    | 3.8104    | 3.6961    | 3.8104    | 3.9247    | 2.0576    |
| 12   | 3.0102    | 2.934     | 3.5056    | 3.9247    | 3.8104    | 3.6961    | 2.1719    |
| 13   | 3.2388    | 2.553     | 3.2007    | 3.2769    | 3.2769    | 3.1245    | 1.9814    |
| 14   | 3.5056    | 3.1626    | 3.3913    | 3.658     | 3.4675    | 3.5437    | 2.0576    |
| 15   | 3.7723    | 3.2007    | 3.6199    | 4.0771    | 3.8485    |           | 1.9814    |
| 16   | 3.9628    | 3.2007    | 3.8485    | 4.039     | 3.5818    | 3.6199    | 2.0195    |
| 17   | 3.4294    | 2.934     | 3.4675    | 3.4675    | 3.3913    | 3.5056    | 1.9433    |
| 18   | 3.0864    | 2.5149    | 3.315     | 3.1626    | 3.1626    |           | 1.7147    |
| 19   | 2.7435    | 2.4387    | 3.1626    | 2.8959    | 2.8197    | 2.8959    | 1.6766    |
| 20   | 2.5911    | 2.1719    | 2.6292    | 2.6292    | 2.5149    | 2.5149    | 1.6385    |
| 21   | 2.3243    | 2.1338    | 2.4387    | 2.4768    | 2.3243    | 2.4006    | 1.6385    |
| 22   | 2.2862    | 2.0576    | 2.4768    | 2.4768    | 2.1719    | 2.2862    | 1.7147    |
| 23   | 2.3243    | 2.1719    | 2.4387    | 2.3624    | 2.0576    | 2.21      | 1.6766    |
| 24   | 1.5242    | 2.2862    | 2.0195    | 2.4006    | 2.3624    | 2.0576    | 2.21      |
| Max  | 3.9628    | 3.2007    | 3.8485    | 4.0771    | 3.9247    | 3.9247    | 2.2481    |
| Min  | 1.448     | 2.0576    | 1.7528    | 2.1719    | 2.0576    | 1.7909    | 1.6385    |
| Avg  | 2.4657    | 2.4831    | 2.7308    | 2.9241    | 2.8213    | 2.6361    | 1.9483    |

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

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.7546    | 9.8308    | 9.9832    | 9.7165    | 9.7927    | 9.7165    | 9.8689    |
| 2    | 8.9544    | 9.0306    | 9.0306    | 8.9925    | 8.9544    | 8.9163    | 8.9163    |
| 3    | 8.1543    | 8.2305    | 8.1543    | 8.8401    | 8.1162    | 8.0781    | 8.3448    |
| 4    | 7.8876    | 8.04      | 8.0019    | 8.0781    | 8.0019    | 8.0019    | 7.5065    |
| 5    | 7.2016    | 7.2397    | 7.3541    | 7.2779    | 7.1635    | 7.2397    | 7.0492    |
| 6    | 4.8773    | 6.5538    | 7.1635    | 7.0111    | 7.0492    | 6.4395    | 7.0492    |
| 7    | 6.249     | 6.3252    | 6.2109    | 6.2871    | 6.3252    | 6.1728    | 4.2676    |
| 8    | 6.249     | 6.2871    | 5.5251    | 6.1728    | 6.3252    | 5.5251    | 5.5632    |
| 9    | 5.6013    | 5.487     | 5.4108    | 5.5632    | 5.7156    | 5.5251    | 5.5251    |
| 10   | 6.5538    | 5.5251    | 5.5251    | 5.7156    | 5.8299    | 5.7156    | 5.7156    |
| 11   | 6.4395    | 5.6013    | 5.6013    | 5.6775    | 6.3633    | 5.7537    | 5.5632    |
| 12   | 6.2871    | 5.4489    | 5.6013    | 5.6775    | 6.4395    | 6.2871    | 5.5251    |
| 13   | 6.3633    | 5.5251    | 5.3346    | 5.5632    | 6.2871    | 5.7156    | 5.487     |
| 14   | 6.4395    | 5.6013    | 5.6775    | 5.7537    | 5.868     | 6.5538    | 5.7156    |
| 15   | 7.4684    | 6.5538    | 6.4776    | 6.63      | 7.2397    | 7.2779    | 6.4395    |
| 16   | 7.3922    | 7.2016    | 6.5157    | 7.1635    | 7.0873    | 7.2397    | 6.3633    |
| 17   | 7.0873    | 7.0492    | 6.4014    | 6.2871    | 6.3252    | 6.4014    | 6.2871    |
| 18   | 6.3252    | 6.3633    | 5.5251    | 5.5251    | 5.487     | 4.2676    | 5.4489    |
| 19   | 6.63      | 4.2676    | 5.8299    | 5.7537    | 5.8299    | 5.9061    | 4.8773    |
| 20   | 7.3541    | 4.9917    | 6.63      | 6.5538    | 7.316     | 7.1254    | 6.4014    |
| 21   | 7.4303    | 7.4684    | 7.4303    | 7.2779    | 7.2016    | 7.3541    | 6.5157    |
| 22   | 8.3067    | 7.5446    | 8.3067    | 8.3829    | 8.1924    | 8.3829    | 7.4684    |
| 23   | 9.2592    | 9.2592    | 10.0595   | 9.2592    | 9.4498    | 9.4879    | 9.183     |
| 24   | 9.907     | 9.9451    | 9.9832    | 10.0976   | 9.8689    | 10.0213   | 10.0595   |
| Max  | 9.907     | 9.9451    | 10.0595   | 10.0976   | 9.8689    | 10.0213   | 10.0595   |
| Min  | 4.8773    | 4.2676    | 5.3346    | 5.5251    | 5.487     | 4.2676    | 4.2676    |
| Avg  | 7.2572    | 6.8905    | 6.9889    | 7.0524    | 7.1762    | 7.0460    | 6.7142    |

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

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.9832    | 9.907     | 9.9832    | 9.9451    | 9.8689    | 9.9451    | 9.907     |
| 2    | 9.1068    | 9.0687    | 8.9925    | 8.9925    | 9.0306    | 9.0687    | 9.0687    |
| 3    | 8.1924    | 8.1924    | 8.2305    | 8.2305    | 8.2686    | 8.2686    | 8.4972    |
| 4    | 7.4684    | 8.0781    | 8.04      | 7.5065    | 8.1543    | 8.0781    | 7.6589    |
| 5    | 7.3922    | 7.3541    | 7.3922    | 7.3541    | 7.3541    | 7.4303    | 7.5446    |
| 6    | 7.316     | 7.2779    | 7.3541    | 7.3922    | 7.2779    | 7.3541    | 7.2016    |
| 7    | 7.316     | 7.2397    | 7.2779    | 7.316     | 7.2779    | 7.2779    | 6.7444    |
| 8    | 7.1635    | 2.4387    | 7.2016    | 7.2397    | 7.2016    | 7.2016    | 6.5157    |
| 9    | 7.2016    | 7.2016    | 6.4776    | 7.2016    | 6.5919    | 6.5538    | 6.4014    |
| 10   | 6.3633    | 7.2779    | 6.4395    | 6.4395    | 6.4776    | 6.4395    | 6.3252    |
| 11   | 6.3633    | 6.5157    | 6.4395    | 6.2871    | 6.4014    | 6.4776    | 3.658     |
| 12   | 6.4014    | 6.4776    | 6.3633    | 6.4395    | 6.4395    | 6.4014    |           |
| 13   | 6.5538    | 6.4014    | 6.3252    | 6.3252    | 6.4776    | 6.4395    |           |
| 14   | 6.5538    | 6.4776    | 6.4395    | 6.5157    | 6.5538    | 6.5919    |           |
| 15   | 7.3922    | 7.316     | 6.63      | 6.5538    | 7.3541    | 7.3541    |           |
| 16   | 7.2397    | 7.316     | 6.5538    | 6.5538    | 6.5919    | 6.5919    |           |
| 17   | 6.4395    | 7.0873    | 6.4014    | 6.4014    | 6.3633    | 6.3633    | 7.5065    |
| 18   | 6.3633    | 6.3252    | 6.3633    | 6.249     | 5.6013    | 6.2871    | 7.2016    |
| 19   | 6.7063    | 6.7063    | 6.63      | 6.4776    | 6.6682    | 6.7444    | 7.3922    |
| 20   | 7.5446    | 7.5065    | 7.5446    | 7.3922    | 7.5827    | 7.5827    | 8.3067    |
| 21   | 8.3448    | 8.2305    | 8.421     | 8.2305    | 8.3067    | 8.3448    | 8.3829    |
| 22   | 9.2211    | 8.3448    | 9.2211    | 9.1449    | 9.1449    | 9.183     | 9.0687    |
| 23   | 10.25     | 9.4116    | 10.3262   | 10.1357   | 10.25     | 10.2881   | 9.526     |
| 24   | 10.4024   | 10.25     | 10.7835   | 10.25     | 10.8216   | 10.2881   | 10.2119   |
| Max  | 10.4024   | 10.25     | 10.7835   | 10.25     | 10.8216   | 10.2881   | 10.2119   |
| Min  | 6.3633    | 2.4387    | 6.3252    | 6.249     | 5.6013    | 6.2871    | 3.658     |
| Avg  | 7.6367    | 7.4334    | 7.5763    | 7.5239    | 7.5859    | 7.6065    | 7.7431    |

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

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 14.3652   | 14.1747   | 14.2509   | 14.2509   | 14.1747   | 14.3652   | 14.0985   |
| 2    | 12.6124   | 12.5743   | 12.4981   | 12.5743   | 12.5362   | 12.6124   | 12.4219   |
| 3    | 11.6598   | 11.5836   | 11.6217   | 11.3931   | 11.736    | 11.6217   | 11.0502   |
| 4    | 10.5548   | 10.6692   | 10.7073   | 10.5548   | 10.7454   | 10.8216   | 10.0213   |
| 5    | 9.7546    | 9.7927    | 9.8689    | 9.6403    | 9.7546    | 9.907     | 9.1449    |
| 6    | 8.9544    | 8.9544    | 8.9544    | 8.7639    | 8.9925    | 8.9544    | 8.9544    |
| 7    | 8.0781    | 8.0019    | 8.04      | 8.1162    | 8.0781    | 7.9638    | 7.9638    |
| 8    | 7.4684    | 7.2779    | 7.3922    | 7.5065    | 7.5446    | 7.5065    | 7.4684    |
| 9    | 7.5827    | 7.316     | 8.2686    | 7.5827    | 8.3067    | 8.3448    | 7.6589    |
| 10   | 8.3829    | 7.2779    | 8.5734    | 8.5353    | 9.183     | 9.2973    | 8.5353    |
| 11   | 9.1449    | 7.5827    | 9.3354    | 9.1449    | 9.907     | 10.1357   | 1.829     |
| 12   | 9.1068    | 8.04      | 9.3354    | 9.183     | 9.8689    | 9.9832    | 10.1357   |
| 13   | 9.0687    | 7.3541    | 9.2973    | 8.9544    | 9.2211    | 9.9832    | 9.907     |
| 14   | 9.2211    | 7.5065    | 9.3735    | 9.0306    | 9.9832    | 10.1357   | 9.3735    |
| 15   | 10.3262   | 9.183     | 10.0595   | 10.0213   | 9.9832    | 10.8216   | 10.0213   |
| 16   | 10.7454   | 9.183     | 9.9832    | 10.0595   | 9.9451    | 10.6692   | 9.6403    |
| 17   | 9.8689    | 8.8782    | 9.7546    | 9.7546    | 9.6403    | 9.7165    | 8.802     |
| 18   | 8.9925    | 7.9638    | 8.802     | 8.9544    | 8.1543    | 8.1543    | 8.04      |
| 19   | 8.6877    | 8.4972    | 8.5734    | 8.6877    | 8.5353    | 8.5734    | 7.5827    |
| 20   | 9.3354    | 9.1068    | 9.3354    | 9.2973    | 9.3354    | 9.3354    | 8.3829    |
| 21   | 9.3735    | 9.526     | 10.1738   | 9.4116    | 10.0595   | 10.0976   | 9.183     |
| 22   | 10.3262   | 10.3643   | 11.2026   | 11.2788   | 11.2407   | 11.2407   | 10.1738   |
| 23   | 13.184    | 13.184    | 13.9461   | 13.908    | 14.0604   | 14.0985   | 12.3457   |
| 24   | 14.7843   | 14.6319   | 15.2416   | 14.7462   | 14.7081   | 14.7462   | 14.0223   |
| Max  | 14.7843   | 14.6319   | 15.2416   | 14.7462   | 14.7081   | 14.7462   | 14.0985   |
| Min  | 7.4684    | 7.2779    | 7.3922    | 7.5065    | 7.5446    | 7.5065    | 1.829     |
| Avg  | 10.0658   | 9.5260    | 10.1912   | 10.0563   | 10.2373   | 10.3786   | 9.4482    |



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

From 15-APR-17 and 21-APR-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-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.8578    | 3.658     | 3.2388    | 3.658     | 3.8104    | 3.5818    | 3.6199    |
| 2    | 2.7435    | 3.5056    | 3.1245    | 3.658     | 3.5818    | 3.6199    | 3.6199    |
| 3    | 2.6292    | 3.315     | 3.1245    | 3.4294    | 3.5437    | 3.315     | 3.6199    |
| 4    | 2.6673    | 3.2769    | 3.0483    | 3.3532    | 3.4675    | 3.2007    | 3.5818    |
| 5    | 2.7054    | 3.3532    | 2.9721    | 3.2769    | 3.4675    | 3.1245    | 3.5818    |
| 6    | 2.8197    | 3.5056    | 3.0483    | 3.2007    | 3.4675    | 3.4294    | 3.2007    |
| 7    | 2.7816    | 3.2769    | 3.0864    | 3.2388    | 3.5437    | 3.315     |           |
| 8    | 3.1626    | 3.2007    | 3.3532    | 3.5818    | 3.8104    | 3.658     | 2.5149    |
| 9    | 3.7723    | 3.8866    | 4.4582    | 4.2295    | 4.382     | 4.3439    | 2.7816    |
| 10   | 4.8773    | 4.382     | 4.8773    | 5.0678    | 5.1059    | 5.1821    | 2.9721    |
| 11   | 4.9535    | 4.7249    | 5.2202    | 5.3727    | 5.7918    | 5.4489    | 2.934     |
| 12   | 5.2965    | 4.8011    | 5.1821    | 5.3346    | 5.6775    | 5.6775    | 2.8197    |
| 13   | 4.6487    | 4.0009    | 4.8773    | 4.6487    | 4.8011    | 5.144     | 2.6673    |
| 14   | 5.1059    | 4.4201    | 5.2584    | 5.3727    | 5.7918    | 5.6013    | 2.8197    |
| 15   | 5.0297    | 4.5344    | 5.1821    | 5.6775    | 5.487     | 5.5251    | 2.934     |
| 16   | 5.3346    | 4.6106    | 5.0678    | 5.9442    | 5.7918    | 5.5251    | 3.0102    |
| 17   | 5.0678    | 4.382     | 5.144     | 5.3727    | 5.5251    | 5.4108    | 2.8578    |
| 18   | 4.4963    | 4.039     | 4.8392    | 4.763     | 4.5725    | 4.6487    | 2.553     |
| 19   | 4.2676    | 3.8485    | 4.3058    | 4.6106    | 4.3439    | 4.3439    | 2.5149    |
| 20   | 3.8485    | 3.5056    | 4.1533    | 4.3439    | 3.9628    | 4.1914    | 2.5911    |
| 21   | 3.5437    | 3.3913    | 3.6961    | 4.039     | 3.9247    | 3.8104    | 2.5911    |
| 22   | 3.5056    | 3.1626    | 3.5437    | 3.7723    | 3.6961    | 3.8485    | 2.6292    |
| 23   | 3.6199    | 3.2388    | 3.5818    | 3.658     | 3.7342    | 3.7342    | 2.553     |
| 24   | 2.8197    | 3.658     | 3.2769    | 3.658     | 3.9628    | 3.658     | 3.658     |
| Max  | 5.3346    | 4.8011    | 5.2584    | 5.9442    | 5.7918    | 5.6775    | 3.658     |
| Min  | 2.6292    | 3.1626    | 2.9721    | 3.2007    | 3.4675    | 3.1245    | 2.5149    |
| Avg  | 3.8564    | 3.8199    | 4.0692    | 4.3026    | 4.3851    | 4.3058    | 2.9837    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.8959    | 3.2007    | 3.3532    | 3.3913    | 3.7723    | 3.658     | 3.4675    |
| 2    | 2.934     | 3.315     | 3.1245    | 3.4294    | 3.5056    | 3.6961    | 3.0864    |
| 3    | 2.8578    | 3.0864    | 3.0864    | 3.4294    | 3.5056    | 3.6961    | 3.0483    |
| 4    | 2.8959    | 2.9721    | 2.9721    | 3.3532    | 3.5056    | 3.5056    | 2.9721    |
| 5    | 2.8959    | 3.1626    | 3.2007    | 3.3913    | 3.5437    | 3.3913    | 3.0483    |
| 6    | 2.9721    | 3.0864    | 3.2007    | 3.3913    | 3.6199    | 3.5818    | 3.0483    |
| 7    | 3.0102    | 2.8959    | 3.2388    | 3.5056    | 3.658     | 3.5056    | 3.0864    |
| 8    | 2.8578    | 3.0864    | 3.315     | 3.7342    | 4.1152    | 3.5437    | 3.1245    |
| 9    | 3.5437    | 3.3913    | 4.0009    | 4.3439    | 4.6487    | 4.0009    | 3.1626    |
| 10   | 4.6487    | 4.5725    | 5.4489    | 5.4108    | 5.6013    | 4.7249    | 3.315     |
| 11   | 5.144     | 4.763     | 5.3346    | 5.6775    | 5.8299    | 5.0678    | 3.4294    |
| 12   | 4.8773    | 4.2295    | 5.0297    | 5.4489    | 5.6394    | 5.1821    | 3.4294    |
| 13   | 4.382     | 4.5725    | 4.5344    | 4.6868    | 5.144     | 4.6106    | 3.4294    |
| 14   | 4.9916    | 4.6868    | 5.2202    | 5.5251    | 5.3346    | 4.5725    | 3.3913    |
| 15   | 5.1821    | 4.6106    | 5.2584    | 5.7537    | 5.5251    | 5.4108    | 3.4294    |
| 16   | 4.763     | 4.6487    | 5.1059    | 5.8299    | 5.6775    | 5.144     | 3.2769    |
| 17   | 4.9916    | 4.5344    | 5.0297    | 5.3346    | 5.5632    | 4.7249    | 3.2388    |
| 18   | 4.3439    | 3.8866    | 4.5344    | 4.8392    | 5.0297    |           | 3.2388    |
| 19   | 4.0771    | 3.9628    | 4.3439    | 4.4963    | 4.6487    | 3.9247    | 3.2388    |
| 20   | 3.658     | 3.5056    | 3.8866    | 4.0771    | 4.1533    | 3.6961    | 3.3532    |
| 21   | 3.3913    | 3.5818    | 3.5437    | 3.8485    | 3.8485    | 3.5818    | 3.2769    |
| 22   | 3.5056    | 3.5818    | 3.6199    | 3.7723    | 3.9628    | 3.7342    | 3.3532    |
| 23   | 3.3913    | 3.2388    | 3.6199    | 3.7723    | 3.8485    | 3.5056    | 3.1245    |
| 24   | 2.8959    | 2.9721    | 3.1245    | 3.4294    | 3.6961    | 3.6199    | 3.4294    |
| Max  | 5.1821    | 4.763     | 5.4489    | 5.8299    | 5.8299    | 5.4108    | 3.4675    |
| Min  | 2.8578    | 2.8959    | 2.9721    | 3.3532    | 3.5056    | 3.3913    | 2.9721    |
| Avg  | 3.7961    | 3.7310    | 4.0470    | 4.328     | 4.4741    | 4.0904    | 3.2500    |

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

From 15-APR-17 and 21-APR-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 : 309 / 22 KV FEEDER NO 9

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.487     | 7.316     | 6.7063    | 7.9256    | 7.316     | 6.7063    | 7.316     |
| 2    | 5.487     | 7.316     | 6.7063    | 7.316     | 7.316     | 6.7063    | 6.7063    |
| 3    | 5.487     | 7.316     | 6.7063    | 7.316     | 6.7063    | 6.7063    | 6.7063    |
| 4    | 5.487     | 6.7063    | 6.0966    | 6.7063    | 6.7063    | 6.0966    | 6.0966    |
| 5    | 4.8773    | 6.7063    | 6.0966    | 6.7063    | 6.7063    | 6.0966    | 6.0966    |
| 6    | 5.487     | 6.7063    | 6.7063    | 6.7063    | 6.7063    | 6.7063    | 6.0966    |
| 7    | 5.487     | 6.7063    | 6.0966    | 6.7063    | 6.7063    | 6.7063    | 1.2193    |
| 8    | 6.0966    | 6.7063    | 6.7063    | 6.7063    | 6.7063    | 6.7063    | 4.8773    |
| 9    | 7.316     | 7.316     | 8.5353    | 8.5353    | 7.9256    | 7.9256    | 5.487     |
| 10   | 9.7546    | 9.145     | 9.7546    | 9.7546    | 9.7546    | 9.7546    | 5.487     |
| 11   | 10.3643   | 9.7546    | 10.3643   | 10.974    | 10.3643   | 10.3643   | 6.0966    |
| 12   | 10.974    | 9.7546    | 10.974    | 10.974    | 10.974    | 10.974    | 6.0966    |
| 13   | 10.3643   | 9.7546    | 10.974    | 7.316     | 10.974    | 10.974    | 5.487     |
| 14   | 9.7546    | 9.145     | 10.3643   | 9.7546    | 10.3643   | 10.3643   | 5.487     |
| 15   | 10.974    | 9.7546    | 10.974    | 10.974    | 10.974    | 10.974    | 5.487     |
| 16   | 10.3643   | 9.7546    | 10.974    | 10.974    | 10.974    | 10.974    | 5.487     |
| 17   | 10.974    | 9.145     | 10.3643   | 10.974    | 10.974    | 10.974    | 6.0966    |
| 18   | 10.3643   | 9.145     | 10.3643   | 10.3643   | 10.3643   | 10.3643   | 5.487     |
| 19   | 9.145     | 8.5353    | 9.145     | 9.145     | 8.5353    | 9.145     | 4.8773    |
| 20   | 8.5353    | 7.9256    | 8.5353    | 8.5353    | 8.5353    | 8.5353    | 4.8773    |
| 21   | 7.9256    | 7.316     | 7.9256    | 7.9256    | 7.316     | 7.9256    | 4.8773    |
| 22   | 7.316     | 6.7063    | 7.9256    | 7.9256    | 7.316     | 7.316     | 4.8773    |
| 23   | 7.316     | 6.7063    | 7.316     | 7.316     | 7.316     | 7.316     | 4.8773    |
| 24   | 7.9256    | 6.7063    | 7.316     | 7.316     | 7.316     | 7.316     | 4.8773    |
| Max  | 10.974    | 9.7546    | 10.974    | 10.974    | 10.974    | 10.974    | 7.316     |
| Min  | 4.8773    | 6.7063    | 6.0966    | 6.7063    | 6.7063    | 6.0966    | 1.2193    |
| Avg  | 8.0527    | 8.0018    | 8.4845    | 8.5353    | 8.5353    | 8.4845    | 5.4616    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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  
transfo Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-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     | .0762     | .0381     | .0381     |
| 3    | .0762     | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     |
| 4    | .0762     | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     |
| 5    | .0762     | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     |
| 6    | .0381     | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     |
| 7    | .0381     | .0381     | .0381     | .0381     | .0762     | .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     | .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     | .0762     | .0381     | .0381     | .0381     |
| 20   | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     | .0762     |
| 21   | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     | .0762     |
| 22   | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     | .0762     |
| 23   | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     | .0762     |
| 24   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Max  | .0762     | .0381     | .0381     | .0762     | .0762     | .0381     | .0762     |
| Min  | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Avg  | .0429     | .0381     | .0381     | .0460     | .0476     | .0381     | .0447     |

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

From 15-APR-17 and 21-APR-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) NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.9703    | 9.8583    | 9.8583    | 10.1197   | 10.1943   | 10.3437   | 10.0076   |
| 2    | 9.0367    | 8.8127    | 8.8874    | 8.9621    | 9.1488    | 9.2235    | 8.0659    |
| 3    | 8.0285    | 7.5446    | 8.1779    | 8.2899    | 8.9621    | 8.2526    | 8.0659    |
| 4    | 7.8045    | 7.5804    | 7.7298    | 7.6178    | 7.7671    | 7.8045    | 7.431     |
| 5    | 7.1696    | 7.1323    | 7.1696    | 7.4684    | 7.095     | 7.0576    | 7.0576    |
| 6    | 6.9456    | 6.8709    | 7.0203    | 6.8336    | 6.9083    | 6.9083    | 7.0203    |
| 7    | 7.0203    | 6.6469    | 7.1696    | 6.4602    | 6.9456    | 7.0576    | 7.0576    |
| 8    | 6.8709    | 6.5348    | 6.7589    | 6.3855    | 6.6469    | 6.7962    | 6.7589    |
| 9    | 6.7962    | 6.6095    | 6.9456    | 6.5348    | 6.8709    | 6.9083    | 6.9083    |
| 10   | 7.431     | 8.2526    | 4.7051    | 7.207     | 7.431     | 7.5431    | 7.3937    |
| 11   | 8.738     | 8.2526    | 5.0038    | 8.1779    | 8.4766    | 8.2899    | 8.2899    |
| 12   | 9.1114    | 8.626     | 8.6633    | 5.1532    | 8.738     | 8.8874    | 8.4766    |
| 13   | 9.1488    | 8.3646    | 7.9912    | 5.0785    | 8.7007    | 8.8874    | 8.4393    |
| 14   | 8.9994    | 8.4766    | 8.0659    | 4.9665    | 8.7007    | 9.0741    | 8.3646    |
| 15   | 9.8956    | 9.1114    | 8.7754    | 9.2235    | 8.85      | 9.4848    | 8.8127    |
| 16   | 9.4102    | 8.7754    | 8.7007    | 9.4848    | 8.4766    | 8.85      | 8.4766    |
| 17   | 9.0367    | 8.4019    | 8.3272    | 8.9247    | 8.2526    | 8.9994    | 8.3272    |
| 18   | 8.8127    | 8.1405    | 8.0285    | 8.85      | 8.4393    | 8.8127    | 8.4766    |
| 19   | 10.0076   | 8.9621    | 9.0367    | 9.7462    | 9.4102    | 9.3728    | 9.0741    |
| 20   | 10.5304   | 9.5969    | 9.6342    | 10.3437   | 10.157    | 10.1197   | 10.2317   |
| 21   | 10.3437   | 9.8583    | 9.6716    | 10.0076   | 10.3064   | 10.6798   | 10.2317   |
| 22   | 9.933     | 9.5969    | 9.8956    | 9.7089    | 10.045    | 9.933     | 9.4848    |
| 23   | 10.8665   | 10.9038   | 11.3146   | 10.7171   | 11.1279   | 11.0906   | 10.6051   |
| 24   | 11.4266   | 11.1279   | 11.0532   | 11.3519   | 11.1279   | 11.464    | 11.1652   |
| Max  | 11.4266   | 11.1279   | 11.3146   | 11.3519   | 11.1279   | 11.464    | 11.1652   |
| Min  | 6.7962    | 6.5348    | 4.7051    | 4.9665    | 6.6469    | 6.7962    | 6.7589    |
| Avg  | 8.8889    | 8.5016    | 8.2744    | 8.2339    | 8.6991    | 8.8267    | 8.5093    |

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

From 15-APR-17 and 21-APR-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 NON SHEDDABLE EXPRESS HV FEEDERS  
 BAji P Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.7668    | 9.5108    | 9.6205    | 9.401     | 9.5839    | 9.3644    | 4.3164    |
| 2    | 8.706     | 8.7792    | 8.0841    | 8.4499    | 8.7792    | 8.9255    | 10.0595   |
| 3    | 8.0841    | 8.1573    | 8.0841    | 7.9378    | 8.5963    | 8.4134    | 8.7792    |
| 4    | 7.7183    | 7.6086    | 7.7183    | 7.5354    | 7.8647    | 7.9012    | 8.1939    |
| 5    | 7.572     | 7.4989    | 7.7183    | 7.2062    | 7.7183    | 7.8647    | 8.011     |
| 6    | 8.267     | 8.1573    | 8.3402    | 7.0233    | 8.4134    | 8.4865    | 8.2305    |
| 7    | 7.7183    | 7.6818    | 7.9378    | 6.5478    | 7.9744    | 7.9378    | 7.5354    |
| 8    | 7.2428    | 7.4989    | 7.2062    | 6.2186    | 7.2794    | 7.0599    | 7.2062    |
| 9    | 6.5844    | 6.7673    | 6.6575    | 6.0357    | 6.3283    | 7.1696    | 6.5478    |
| 10   | 6.4746    | 6.7307    | 6.4015    | 6.1454    | 6.5112    | 6.6941    | 6.5478    |
| 11   | 5.8528    | 7.0233    | 6.5112    | 6.0357    | 6.3283    | 6.8039    | 6.621     |
| 12   | 6.5478    | 7.0965    | 6.2186    | 4.353     | 6.9136    | 6.8039    | 4.3896    |
| 13   | 6.182     | 7.1331    | 3.5117    | 6.3283    | 7.2428    | 6.7673    | 4.6822    |
| 14   | 7.7915    | 7.6086    | 6.877     | 6.6941    |           | 7.316     | 4.4993    |
| 15   | 5.5967    | 8.4865    | 7.6818    | 7.6551    | 7.7549    | 4.2067    | 7.9744    |
| 16   | 7.7915    | 8.1207    | 7.3891    | 7.2428    | 7.3525    | 7.4257    | 7.431     |
| 17   | 8.0476    | 7.4623    | 6.877     | 6.8404    | 6.9136    | 6.877     | 7.0965    |
| 18   | 7.6818    | 7.1696    | 6.6941    | 6.8039    | 6.6941    | 6.9867    | 6.8404    |
| 19   | 8.4865    | 7.8647    | 7.7549    | 7.7915    | 7.6086    | 8.0476    | 7.2428    |
| 20   | 9.5839    | 8.8523    | 8.8157    | 9.0367    | 8.7426    | 8.9621    | 8.7426    |
| 21   | 10.0229   | 9.3644    | 9.3644    | 9.145     | 9.6205    | 9.6571    | 9.1815    |
| 22   | 10.0229   | 9.6571    | 8.8523    | 9.0718    | 10.0595   | 9.8766    | 9.401     |
| 23   | 10.8642   | 10.535    | 10.974    | 10.2424   | 9.4742    | 10.6447   | 10.2058   |
| 24   | 10.7545   | 10.7179   | 10.5716   | 10.6082   | 10.4984   | 10.1692   | 5.3041    |
| Max  | 10.8642   | 10.7179   | 10.974    | 10.6082   | 10.4984   | 10.6447   | 10.2058   |
| Min  | 5.5967    | 6.7307    | 3.5117    | 4.353     | 6.3283    | 4.2067    | 4.3164    |
| Avg  | 8.0567    | 8.1451    | 7.7442    | 7.5146    | 8.0110    | 7.9317    | 7.2933    |

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

From 15-APR-17 and 21-APR-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 /  
INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.8209    | 12.0713   | 11.688    | 12.0241   | 11.7254   | 12.2108   | 11.6133   |
| 2    | 9.2608    | 11.6187   | 11.3519   | 11.5013   | 11.2026   | 11.576    | 11.0159   |
| 3    | 8.9247    | 11.2037   | 11.0532   | 10.9785   | 11.2026   | 11.2773   | 10.7918   |
| 4    | 8.85      | 11.0528   | 7.8418    | 10.9038   | 10.9412   | 10.7918   | 10.6798   |
| 5    | 8.7007    | 10.5624   | 10.4184   | 10.6798   | 10.6424   | 10.6798   | 10.3437   |
| 6    | 8.7007    | 10.5624   | 10.0823   | 10.5678   |           | 10.3064   | 9.7089    |
| 7    | 8.4393    | 10.2229   | 9.9703    | 10.1197   | 10.0823   | 10.157    | 9.0367    |
| 8    | 8.3272    | 9.9589    | 9.401     | 9.9703    | 9.8956    | 10.0823   | 3.2861    |
| 9    | 9.7462    | 10.4493   | 10.7179   | 10.4557   | 10.6798   | 10.5678   | 7.1323    |
| 10   | 11.4266   | 11.2792   | 12.0988   | 12.0241   | 11.8      | 11.5387   | 7.9165    |
| 11   | 11.8374   | 11.6187   | 12.1735   | 12.1735   | 12.1735   | 12.4349   | 4.5557    |
| 12   | 11.688    | 11.9205   | 12.6963   | 11.9494   | 12.0614   | 12.4349   | 4.5557    |
| 13   | 11.9868   | 11.166    | 11.9121   | 11.8747   | 12.1361   | 12.2108   | 2.5393    |
| 14   | 11.9868   | 11.7696   | 11.8747   | 11.8374   | 11.9121   | 12.4722   | 3.9956    |
| 15   | 12.6963   | 12.0336   | 12.3602   | 12.5842   | 12.4722   | 12.3975   | 4.3317    |
| 16   | 12.3975   | 11.9959   | 12.3975   | 12.3602   | 12.4349   | 12.5842   | 4.0329    |
| 17   | 11.9121   | 11.845    | 12.2855   | 12.3602   | 11.8374   | 12.0988   | 8.1779    |
| 18   | 11.3146   | 11.3169   | 11.576    | 11.576    | 11.3146   | 11.6133   | 6.5348    |
| 19   | 11.688    | 11.6187   | 12.2855   | 11.8374   | 11.7254   | 11.3519   | 4.4437    |
| 20   | 12.3975   | 11.2414   | 12.3602   | 11.9121   | 12.1735   | 12.1735   | 4.8544    |
| 21   | 12.3602   | 12.0713   | 12.3228   | 12.0614   | 12.1735   | 11.8374   | 9.3355    |
| 22   | 12.6589   | 12.26     | 12.7336   | 12.6216   | 12.8083   | 12.4722   | 9.7462    |
| 23   | 12.6963   | 12.9013   | 13.3684   | 12.5842   | 12.7709   | 12.6589   | 10.045    |
| 24   | 10.4931   | 12.7881   | 12.3975   | 12.6589   | 12.2108   | 12.5842   | 12.5469   |
| Max  | 12.6963   | 12.9013   | 13.3684   | 12.6589   | 12.8083   | 12.6589   | 12.5469   |
| Min  | 8.3272    | 9.9589    | 7.8418    | 9.9703    | 9.8956    | 10.0823   | 2.5393    |
| Avg  | 10.8463   | 11.4804   | 11.5570   | 11.6507   | 11.6685   | 11.6880   | 7.5508    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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 NON SHEDDABLE EXPRESS HV FEEDERS  
MSEB Feeder KV- 22 / INCOMING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.1988    | 6.0966    | 6.0985    | 6.0246    | 6.1725    | 5.2484    |
| 2    | 5.4146    | 5.5251    | 5.4332    | 5.2854    | 5.3963    | 5.2484    |
| 3    | 4.8918    | 4.9535    | 4.9158    | 5.1745    | 4.8049    | 4.6571    |
| 4    | 4.5557    | 4.6106    | 4.5092    | 4.4723    | 4.4723    | 4.2875    |
| 5    | 4.1076    | 4.1533    | 4.1766    | 4.0657    | 4.0287    | 3.9179    |
| 6    | 3.8089    | 3.8485    | 3.77      | 3.77      | 3.8809    | 3.77      |
| 7    | 3.7342    | 3.5818    | 3.5482    | 3.6222    | 3.807     | 3.6961    |
| 8    | 3.5475    | 3.5818    | 3.3634    | 3.4374    | 3.4004    | 3.4004    |
| 9    | 3.2114    | 3.3913    | 3.0678    | 3.2156    | 3.1417    | 3.1786    |
| 10   | 3.2114    | 3.3913    | 2.9938    | 3.1047    | 3.0678    | 2.9938    |
| 11   | 3.0247    | 3.3913    | 2.8829    | 2.5873    | 3.0308    | 2.846     |
| 12   | 3.2861    | 3.2769    | 2.809     | 2.6242    | 3.0678    | 2.846     |
| 13   | 3.3608    | 3.3532    | 2.9569    | 2.6612    | 3.1786    | 5.5072    |
| 14   | 3.6595    | 3.658     | 3.2156    | 3.5113    | 3.3634    | 2.9938    |
| 15   | 4.257     | 4.2676    | 3.6961    | 3.807     | 3.6222    | 3.2156    |
| 16   | 3.9209    | 4.2295    | 3.3634    | 3.3265    | 3.4004    | 3.1047    |
| 17   | 3.5848    | 3.4743    | 3.0678    | 2.9938    | 2.9938    | 2.846     |
| 18   | 3.3608    | 3.1786    | 2.9199    | 2.8829    | 2.9938    | 2.7351    |
| 19   | 3.8089    | 3.733     | 3.5482    | 3.3634    | 3.3265    | 3.1417    |
| 20   | 4.3317    | 3.9179    | 3.8809    | 3.9548    | 4.0287    | 3.9548    |
| 21   | 4.5184    | 4.2135    | 4.3614    | 4.4353    | 4.3983    | 4.1396    |
| 22   | 4.9665    | 4.5359    | 4.9897    | 5.1745    | 4.8419    | 4.5462    |
| 23   | 6.2361    | 6.3649    | 6.0985    | 6.3573    | 6.3203    | 5.8768    |
| 24   | 6.9829    | 6.8968    | 6.8747    | 6.4682    | 6.9486    | 6.7269    |
| Max  | 6.9829    | 6.8968    | 6.8747    | 6.4682    | 6.9486    | 6.7269    |
| Min  | 3.0247    | 3.1786    | 2.809     | 2.5873    | 2.9938    | 2.7351    |
| Avg  | 4.2492    | 4.2344    | 4.0226    | 4.0133    | 4.0703    | 3.9533    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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) NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 7.1696    | 7.2062    | 7.0965    | 8.3768    | 8.4134    | 8.4499    | 8.3768    |
| 2    | 6.4381    | 6.4015    | 5.9259    | 7.5354    | 7.5354    | 7.4623    | 7.4989    |
| 3    | 5.8162    | 3.658     | 5.9259    | 6.9867    | 7.316     | 7.4623    | 6.8404    |
| 4    | 5.5236    | 5.4504    | 5.4504    | 3.7311    | 6.4381    | 7.4623    | 6.4746    |
| 5    | 5.3041    | 5.2309    | 5.1578    | 5.8894    | 6.1454    | 7.4623    | 6.2186    |
| 6    | 5.3772    | 5.0114    | 5.0846    | 5.9259    | 6.2917    | 7.4623    | 6.1088    |
| 7    | 4.9383    | 4.6091    | 4.792     | 5.5601    | 5.8894    | 7.4623    | 5.8162    |
| 8    | 4.8651    | 4.7554    | 4.8285    | 5.3407    | 5.4504    | 7.4623    | 5.6699    |
| 9    | 4.792     | 4.5725    | 4.6456    | 5.1578    | 5.1578    | 7.4623    | 5.2309    |
| 10   | 4.9017    | 4.7554    | 4.7554    | 5.0846    | 5.048     | 7.4623    | 5.1943    |
| 11   | 5.2675    | 5.3407    | 5.3772    | 5.048     | 5.2309    | 7.4623    | 5.3041    |
| 12   | 5.743     | 3.5117    | 5.3772    | 3.1824    | 5.3407    | 7.4623    | 5.3041    |
| 13   | 5.8528    | 5.487     | 5.3407    | 3.7311    | 5.5967    | 7.4623    | 5.8528    |
| 14   | 5.8528    | 5.4504    | 5.4138    | 5.487     | 5.8528    | 7.4623    | 10.3155   |
| 15   | 6.2552    | 5.7796    | 5.6333    | 5.8162    | 6.0357    | 7.4623    | 10.535    |
| 16   | 5.7796    | 5.6333    | 3.8409    | 5.5601    | 5.743     | 7.4623    | 5.743     |
| 17   | 5.2309    | 5.1578    | 6.0723    | 5.3041    | 5.048     | 7.4623    | 5.4138    |
| 18   | 5.1212    | 4.9017    | 5.6333    | 5.3407    | 5.0114    | 7.4623    | 5.1943    |
| 19   | 6.0357    | 5.5967    | 6.6575    | 6.4381    | 5.8528    | 7.4623    | 5.743     |
| 20   | 6.5844    | 6.182     | 7.3891    | 7.1331    | 6.7673    | 4.792     | 6.877     |
| 21   | 6.6941    | 6.3649    | 7.8281    | 7.316     | 7.0599    | 7.7549    | 7.3891    |
| 22   | 6.9136    | 6.6575    | 8.0841    | 7.7549    | 8.1573    | 8.1207    | 7.6818    |
| 23   | 7.6818    | 7.7915    | 9.401     | 8.6694    | 9.1084    | 9.2547    | 8.7426    |
| 24   | 8.0476    | 7.9378    | 7.9378    | 9.3279    | 9.0718    | 9.2547    | 9.2181    |
| Max  | 8.0476    | 7.9378    | 9.401     | 9.3279    | 9.1084    | 9.2547    | 10.535    |
| Min  | 4.792     | 3.5117    | 3.8409    | 3.1824    | 5.0114    | 4.792     | 5.1943    |
| Avg  | 5.9244    | 5.5601    | 5.9854    | 6.0707    | 6.3984    | 7.5812    | 6.7810    |

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

From 15-APR-17 and 21-APR-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 NON SHEDDABLE EXPRESS HV FEEDERS  
MSEB Feeder KV- 22 / INCOMING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.6201    | 4.5092    | 4.5462    | 4.5831    | 4.6571    | 4.768     | 4.6201    |
| 2    | 4.1027    | 4.0287    | 4.1396    | 4.1396    | 4.2505    | 4.1766    | 4.1396    |
| 3    | 3.733     | 3.6961    | 3.733     | 3.807     | 4.0657    | 3.9179    | 3.6961    |
| 4    | 3.4743    | 3.2156    | 3.4004    | 3.4743    | 3.5482    | 3.5113    | 3.4374    |
| 5    | 3.2526    | 2.9938    | 3.1417    | 3.1786    | 3.2895    | 3.1786    | 3.2156    |
| 6    | 3.0308    | 2.5873    | 3.1047    | 3.0678    | 3.0308    | 2.9199    | 3.0308    |
| 7    | 2.7351    | 2.5873    | 2.7721    | 2.6981    | 2.6612    | 2.7721    | 2.809     |
| 8    | 2.6612    | 2.6981    | 2.7721    | 2.5133    | 2.5873    | 2.5503    | 2.6981    |
| 9    | 2.7351    | 2.809     | 2.6612    | 2.6981    | 2.6612    | 2.5873    | 2.6981    |
| 10   | 2.6612    |           | 2.6242    | 2.4394    | 2.6242    | 2.5873    | 2.5873    |
| 11   | 2.7351    | 2.6981    | 2.5503    | 1.6632    | 2.6242    | 2.6242    | 2.4394    |
| 12   | 2.4764    | 2.6981    | 2.2916    | 1.885     | 2.3285    | 2.4764    | 2.3655    |
| 13   | 2.4025    | 2.6242    | 2.4394    | 2.2177    | 2.4764    | 2.5503    | 2.3285    |
| 14   | 2.6242    | 2.809     | 2.4394    | 2.3655    | 2.6612    | 2.7351    | 2.3655    |
| 15   | 3.0678    | 3.2895    | 2.9199    | 2.809     | 2.8829    | 2.9569    | 2.5873    |
| 16   | 3.0678    | 3.3265    | 2.7721    | 2.7721    | 2.6981    | 2.809     | 2.4764    |
| 17   | 2.6612    | 2.9199    | 2.6981    | 2.5133    | 2.5133    | 2.5503    | 2.3285    |
| 18   | 2.5873    | 2.5873    | 2.4394    | 2.4394    | 2.3285    | 2.4764    | 2.2916    |
| 19   | 3.1417    | 2.9938    | 2.6981    | 2.809     | 2.7721    | .7392     | 2.6612    |
| 20   | 3.3634    | 3.2895    | 3.2526    | 3.1047    | 3.3265    | 3.5482    | 3.1047    |
| 21   | 3.5113    | 3.3634    | 3.4374    | 3.4743    | 3.6222    | 3.6222    | 3.3634    |
| 22   | 3.733     | 3.6961    | 3.9179    | 3.9918    | 3.9918    | 3.9918    | 3.5482    |
| 23   | 4.5831    | 4.8049    | 4.9158    | 4.6571    | 4.8419    | 4.9158    | 4.5092    |
| 24   | 5.2115    | 6.8008    | 5.1006    | 5.0267    | 4.8419    | 5.1006    | 5.2115    |
| Max  | 5.2115    | 6.8008    | 5.1006    | 5.0267    | 4.8419    | 5.1006    | 5.2115    |
| Min  | 2.4025    | 2.5873    | 2.2916    | 1.6632    | 2.3285    | .7392     | 2.2916    |
| Avg  | 3.2572    | 3.3490    | 3.1987    | 3.0970    | 3.2202    | 3.1694    | 3.1047    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.6946    | 3.7723    | 3.77      | 3.7311    | 3.7677    | 3.8043    | 3.6946    |
| 2    | 3.4385    | 3.546     | 3.5113    | 3.5117    | 3.5117    | 3.5117    | 3.4019    |
| 3    | 3.3288    | 3.3951    | 3.3634    | 3.3288    | 3.4751    | 3.3653    | 3.2556    |
| 4    | 3.219     | 3.1459    | 3.2526    | 3.2556    | 3.2556    | 3.2556    | 3.0727    |
| 5    | 3.1824    | 3.2065    | 3.1417    | 3.1459    | 3.1824    | 3.1459    | 2.9995    |
| 6    | 3.0727    | 3.0556    | 3.1417    | 3.1093    | 3.1824    | 3.219     | 2.9995    |
| 7    | 2.9995    | 3.0556    | 3.0678    | 2.963     | 2.963     | 3.0727    | 2.9264    |
| 8    | 2.9264    | 2.9424    | 3.0678    | 2.8166    | 2.963     | 2.963     | 2.8166    |
| 9    | 2.8898    | 3.0178    | 3.0308    | 2.7069    | 2.8532    | 2.8532    | 2.7435    |
| 10   | 2.7435    | 3.0556    | 2.809     | 2.5972    | 2.6337    | 2.8166    | 2.5972    |
| 11   | 2.8166    | 3.0178    | 2.809     | 2.5606    | 2.6703    | 2.6337    | 2.6337    |
| 12   | 2.8166    | 3.0556    | 2.7351    | 2.524     | 2.7435    | 2.8532    | .439      |
| 13   | 2.8532    | 3.0178    | 2.7351    | 2.5972    | 2.7435    | 2.8532    | .4755     |
| 14   | 2.963     | 3.0933    | 2.6242    | 2.7069    | 2.8166    | 2.9995    | .439      |
| 15   | 3.1459    | 3.2065    | 2.846     | 2.9264    | 2.8166    | 3.5848    | .4755     |
| 16   | 3.0361    | 3.2065    | 3.0678    | 2.524     | 2.8166    | 2.7069    | 2.9264    |
| 17   | 2.8532    | 3.131     | 2.9199    | 2.8166    | 2.7435    | 2.8166    | 3.0727    |
| 18   | 2.7435    | 2.9801    | 2.8829    | 2.8166    | 2.7069    | 2.8166    | 2.9264    |
| 19   | 3.3653    | 3.2819    | 3.3265    | 3.5482    | 3.219     | 3.3653    | 3.1093    |
| 20   | 3.7311    | 3.6969    |           | 3.7677    | 3.658     | 3.6214    | 3.6214    |
| 21   | 3.8409    | 3.9609    |           | 3.8775    | 3.8043    | 3.8775    | 3.7311    |
| 22   | 4.0238    | 3.9232    |           | 4.0238    | 3.914     | 3.9872    | 3.7311    |
| 23   | 4.1701    | 4.1872    |           | 4.0969    | 4.1335    | 4.1335    | 3.9872    |
| 24   | 4.1701    | 4.0604    | 4.0657    | 4.1335    | 4.0604    | 4.0969    | 4.0604    |
| Max  | 4.1701    | 4.1872    | 4.0657    | 4.1335    | 4.1335    | 4.1335    | 4.0604    |
| Min  | 2.7435    | 2.9424    | 2.6242    | 2.524     | 2.6337    | 2.6337    | .439      |
| Avg  | 3.2510    | 3.3338    | 3.1084    | 3.1703    | 3.1931    | 3.2647    | 2.7557    |

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

From 15-APR-17 and 21-APR-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 NON SHEDDABLE EXPRESS HV FEEDERS  
MSEB Feeder KV- 22 / INCOMING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.4975    | 9.3141    | 9.2402    | 9.1815    | 9.3511    | 9.5729    | 4.6571    |
| 2    | 5.6013    | 8.3162    | 8.2423    | 8.3036    | 8.3901    | 8.4271    | 4.0657    |
| 3    | 5.1905    | 7.8357    | 7.6879    | 7.6452    | 8.1314    | 7.6879    | 3.6961    |
| 4    | 4.7424    | 7.2074    | 7.1334    | 7.1696    | 7.2813    | 5.2484    | 3.4743    |
| 5    | 4.369     | 2.9938    | 6.7638    | 6.6941    | 6.8008    | 6.653     | 3.1417    |
| 6    | 4.0703    | 6.616     | 6.8008    | 6.3283    | 6.7638    | 7.577     | 2.9938    |
| 7    | 3.8836    | 6.3573    | 6.616     | 6.1088    | 6.4312    | 6.9856    | 2.846     |
| 8    | 3.9209    | 6.3942    | 6.2833    | 5.8528    | 6.1725    | 6.8008    | 2.7721    |
| 9    | 3.9209    | 5.9507    | 5.8768    | 5.743     | 5.8768    | 6.5051    | 2.9199    |
| 10   | 3.8836    | 5.9507    | 5.8029    | 5.743     | 5.8029    | 6.579     | 2.809     |
| 11   | 3.9956    | 6.0246    | 5.7659    | 5.487     | 5.8768    | 6.653     | 2.809     |
| 12   | 4.0329    | 6.1355    | 5.5441    | 5.487     | 5.655     | 6.7269    | 2.9199    |
| 13   | 4.2196    | 6.2833    | 5.8398    | 5.4504    | 6.0246    | 7.0595    | 3.1047    |
| 14   | 4.4437    | 6.616     | 6.1725    | 5.8162    | 6.3942    | 7.54      | 2.9938    |
| 15   | 3.5848    | 7.3552    | 6.6899    | 6.3649    | 6.7638    | 7.4661    | 3.1047    |
| 16   | 3.3981    | 7.0226    | 6.3942    | 6.0357    | 6.3573    | 7.1334    | 2.9199    |
| 17   | 3.2861    | 6.3942    | 6.1725    | 5.6699    | 5.9137    | 6.653     | 2.7351    |
| 18   | 6.1614    | 6.1355    | 5.8768    | 5.487     | 5.655     | 6.3942    | 2.6981    |
| 19   | 7.3937    | 6.9486    | 6.9117    | 3.1093    | 6.616     | 7.8357    | 3.1047    |
| 20   | 8.1032    | 7.5031    | 7.6139    | 7.316     | 7.6139    | 3.5113    | 3.4004    |
| 21   | 8.626     | 8.1314    | 8.6119    | 7.6086    | 8.4271    | 3.733     | 3.5482    |
| 22   | 9.1114    | 8.6858    | 9.1293    | 8.5231    | 9.2033    | 4.0657    | 3.807     |
| 23   | 10.157    | 6.2094    | 10.4969   | 9.6205    | 10.2012   | 3.8809    | 4.6571    |
| 24   | 7.1696    | 10.2012   | 10.2751   | 10.3521   | 10.0903   | 10.423    | 5.1745    |
| Max  | 10.157    | 10.2012   | 10.4969   | 10.3521   | 10.2012   | 10.423    | 5.1745    |
| Min  | 3.2861    | 2.9938    | 5.5441    | 3.1093    | 5.655     | 3.5113    | 2.6981    |
| Avg  | 5.4068    | 6.9409    | 7.1642    | 6.7124    | 7.1581    | 6.7130    | 3.3480    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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  
283067) Feeder KV- 22 /  
INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 10.2424   | 9.8766    | 10.0229   | 9.1084    | 9.3644    | 9.0718    | 9.0718    |
| 2    | 9.2547    | 9.0718    | 9.0352    | 8.1207    | 8.3768    | 8.5963    | 8.267     |
| 3    | 8.5963    | 8.4865    | 9.0718    | 7.6452    | 8.1207    | 7.9744    | 7.572     |
| 4    | 8.1939    |           | 8.1573    | 7.0965    | 7.316     | 10.3887   | 7.1331    |
| 5    | 7.7915    | 7.1696    | 7.572     | 6.7307    | 7.0599    | 9.8766    | 6.7307    |
| 6    | 7.9744    | 7.5354    | 7.8647    | 6.7307    | 7.1331    | 9.8766    | 6.8404    |
| 7    | 7.2794    | 7.0233    | 7.1696    | 5.9625    | 6.4381    | 9.2181    | 6.4381    |
| 8    | 6.8039    | 6.877     | 6.9867    | 5.487     | 5.8528    | 8.267     | 4.4627    |
| 9    | 6.2552    | 6.4381    | 6.4015    | 5.487     | 5.7796    | 7.8647    | 5.9625    |
| 10   | 6.4015    | 6.2917    | 6.0357    | 5.487     | 5.7065    | 7.7915    | 5.8894    |
| 11   | 6.2186    | 6.4746    | 6.3649    | 9.0352    | 5.8894    | 7.9744    | 5.7065    |
| 12   | 6.2917    | 6.3649    | 5.7796    | 5.4504    | 6.0357    | 7.9012    | 5.9991    |
| 13   | 6.877     | 6.6941    | 6.182     | 5.743     | 6.621     | 8.1573    | 6.1454    |
| 14   | 7.2794    | 7.2428    | 6.6575    | 5.9625    | 6.6575    | 8.5597    |           |
| 15   | 7.3891    | 7.572     | 7.2062    | 6.621     | 6.8404    | 8.6694    | 2.268     |
| 16   | 7.316     | 7.8647    | 5.3041    | 6.2552    | 6.7673    | 6.877     | 4.9528    |
| 17   | 6.9136    | 6.7307    | 6.621     | 5.8528    | 5.8162    | 6.9136    | 6.5112    |
| 18   | 6.3283    | 6.2917    | 6.0357    | 5.7065    | 5.5601    | 7.6086    | 5.8528    |
| 19   | 7.3525    | 8.1939    | 7.316     | 6.877     | 6.6575    | 7.572     | 6.4015    |
| 20   | 8.6694    | 8.4499    | 7.9378    | 7.5354    | 7.6452    | 7.3552    | 7.572     |
| 21   | 9.0352    | 9.2913    | 8.3402    | 7.572     | 7.9744    | 8.0476    | 7.9012    |
| 22   | 9.5839    | 9.2913    | 8.6328    | 8.1573    | 5.3041    | 8.1207    | 11.7055   |
| 23   | 10.9374   | 11.0105   | 10.096    | 9.1815    | 10.3521   | 10.1326   | 9.7668    |
| 24   | 11.4129   | 10.974    | 11.1569   | 9.9497    | 9.9497    | 9.8034    | 9.9497    |
| Max  | 11.4129   | 11.0105   | 11.1569   | 9.9497    | 10.3521   | 10.3887   | 11.7055   |
| Min  | 6.2186    | 6.2917    | 5.3041    | 5.4504    | 5.3041    | 6.877     | 2.268     |
| Avg  | 7.9333    | 7.8790    | 7.5812    | 6.9898    | 7.0508    | 8.4424    | 6.9174    |

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

From 15-APR-17 and 21-APR-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 no11 ( I/C TO NON SHEDDABLE EXPRESS HV FEEDERS  
 2832 Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.4582    | 6.4015    | 5.6775    | 6.4015    | 6.1728    | 5.7537    | 5.868     |
| 2    | 4.3439    | 6.0204    | 5.2965    | 6.0204    | 6.1347    | 5.5632    | 5.6394    |
| 3    | 4.2676    | 5.7156    | 5.2584    | 5.868     | 6.0966    | 5.2584    | 5.6013    |
| 4    | 4.1533    | 5.5632    | 5.2202    | 5.868     | 5.8299    | 5.0678    | 5.6013    |
| 5    | 4.1533    | 5.7156    | 5.1059    | 5.868     | 5.6775    | 5.0297    | 5.4108    |
| 6    | 4.3058    | 5.7156    | 5.5632    | 5.5632    | 5.7156    | 5.4108    |           |
| 7    | 4.382     | 5.487     | 5.2584    | 5.6394    | 5.7918    | 5.1821    | 2.0195    |
| 8    | 5.0678    | 5.7537    | 5.5251    | 6.2872    | 6.2872    | 6.0204    | 4.3439    |
| 9    | 6.973     | 6.7063    | 7.8113    | 7.9637    | 7.7351    | 7.4303    | 4.763     |
| 10   | 8.2305    | 7.697     | 8.6496    | 8.8782    | 9.1069    | 8.8401    | 5.2584    |
| 11   | 8.6877    | 8.2305    | 9.4117    | 9.4117    | 9.2593    | 8.9925    | 5.2202    |
| 12   | 8.5734    | 7.9256    | 9.145     | 9.1831    | 9.4879    | 9.4879    | 5.144     |
| 13   | 8.2305    | 7.2779    | 8.3067    | 8.078     | 8.1162    | 8.9163    | 4.8773    |
| 14   | 8.9925    | 7.9637    | 9.145     | 8.5734    | 9.2974    | 9.3355    | 5.0297    |
| 15   | 9.4117    | 7.6208    | 9.2212    | 9.4879    | 9.2212    | 9.4879    | 5.144     |
| 16   | 9.6784    | 8.1924    | 9.526     | 9.6784    | 9.6403    | 9.2593    | 5.0297    |
| 17   | 8.9544    | 7.8113    | 8.7639    | 9.4117    | 9.145     | 9.1831    | 4.9154    |
| 18   | 8.0399    | 7.1636    | 8.4591    | 8.0018    | 7.8113    | 7.8875    | 4.3439    |
| 19   | 7.316     | 6.7444    | 7.6589    | 7.3922    | 7.4303    | 7.2779    | 4.2295    |
| 20   | 7.0111    | 5.9061    | 6.8587    | 6.9349    | 6.592     | 6.973     | 4.3058    |
| 21   | 6.4015    | 5.7537    | 6.4777    | 6.592     | 6.2872    | 6.4396    | 4.3058    |
| 22   | 6.1347    | 5.5632    | 6.5539    | 6.2872    | 5.9823    | 6.3253    | 4.4201    |
| 23   | 6.211     | 5.7156    | 6.2491    | 6.1347    | 5.7918    | 6.0966    | 4.4201    |
| 24   | 4.2295    | 6.4015    | 5.6775    | 6.0966    | 6.5158    | 5.7918    | 5.9823    |
| Max  | 9.6784    | 8.2305    | 9.526     | 9.6784    | 9.6403    | 9.4879    | 5.9823    |
| Min  | 4.1533    | 5.487     | 5.1059    | 5.5632    | 5.6775    | 5.0297    | 2.0195    |
| Avg  | 6.5920    | 6.6269    | 7.1175    | 7.3176    | 7.2969    | 7.1254    | 4.8641    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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 : 313 / Dombivali sub station  
transfor Feeder KV- 22 /  
OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0739     | .1109     | .1109     | .1848     | .2218     | .1478     |
| 2    | .1109     | .0739     | .0739     | .1478     | .1848     | .1109     |
| 3    | .1478     | .037      | .037      | .1109     | .1478     | .1109     |
| 4    | .1109     | .037      | .0739     | .0739     | .1109     | .1109     |
| 5    | .0739     | .0739     | .0739     | .0739     | .1109     | .0739     |
| 6    | .0739     | .1109     | .1109     | .1109     | .0739     | .0739     |
| 7    | .037      | .1478     | .1478     | .0739     | .0739     | .037      |
| 8    | .037      | .1478     | .1848     | .1109     | .1109     | .0739     |
| 9    | .0739     | .1848     | .2218     | .1478     | .1478     | .1109     |
| 10   | .1109     | .2218     | .1848     | .1848     | .1478     | .1478     |
| 11   | .1478     | .1848     | .1848     | .1848     | .1848     | .1848     |
| 12   | .1848     | .1848     | .1478     | 3.5852    | .1848     | .1848     |
| 13   | .2218     | .1478     | .1478     | .2218     | .2218     | .1478     |
| 14   | .2218     | .1478     | .1109     | .1848     |           | .1478     |
| 15   | .1848     | .1109     | .0739     | .1478     | .2218     | .1109     |
| 16   | .1848     | .1109     | .1109     | .1109     | .2587     | .0739     |
| 17   | .1478     | .1109     | .0739     | .1109     | .2957     | .037      |
| 18   | .1109     | .0739     | .037      | .0739     | .2587     | .037      |
| 19   | .1109     | .037      | .0739     | .037      | .2218     | .0739     |
| 20   | .1478     | .0739     | .1109     | .037      | .1848     | .0739     |
| 21   | .1848     | .0739     | .1478     | .0739     | .1478     | .0739     |
| 22   | .1848     | .1109     | .1478     | .1109     | .1478     | .1109     |
| 23   | .1478     | .1478     | .1109     | .1478     | .1109     | .1478     |
| 24   | .1109     | .1478     | .1109     | .1478     | .1848     | .1848     |
| Max  | .2218     | .2218     | .2218     | 3.5852    | .2957     | .1848     |
| Min  | .037      | .037      | .037      | .037      | .0739     | .037      |
| Avg  | .1309     | .1170     | .1170     | .2664     | .1719     | .1078     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 7.1696    | 7.2805    | 7.1674    | 7.2428    | 7.0542    | 6.9033    | 7.0919    |
| 2    | 6.7215    | 6.8279    | 6.7215    | 6.8279    | 6.7524    | 6.941     | 6.7524    |
| 3    | 6.4228    | 6.6015    | 6.5348    | 6.6015    | 6.5261    | 6.6392    | 6.4883    |
| 4    | 6.3108    | 6.4883    | 6.3481    | 6.4129    | 6.3481    | 6.4883    | 6.2997    |
| 5    | 6.2361    | 6.2243    | 6.1988    | 6.1866    | 6.2997    | 6.2997    | 6.1488    |
| 6    | 6.3108    | 6.262     | 6.3108    | 6.4129    | 6.262     | 6.4129    | 6.1488    |
| 7    | 5.9747    | 6.0494    | 6.3108    | 6.2734    | 5.8093    | 6.4228    | 5.8627    |
| 8    | 5.9877    | 5.8627    | 5.8627    | 6.2833    | 5.788     | 5.9       | 5.6386    |
| 9    | 5.7659    | 5.6181    | 5.8398    | 5.692     | 5.7507    | 5.6386    | 5.3593    |
| 10   | 6.1725    | 4.4627    | 5.9507    | 6.2186    | 5.9507    | 5.8768    | 5.6181    |
| 11   | 6.0985    | 6.0616    | 5.6181    | 6.0357    | 5.9507    | 5.8768    | 5.7659    |
| 12   | 6.0616    | 5.9366    | 5.8768    | 5.8894    | 6.0616    | 5.8029    | 5.9137    |
| 13   | 6.1355    | 5.7065    | 5.5811    | 5.5811    | 5.7659    | 5.9259    | 5.9137    |
| 14   | 6.1241    | 5.7289    | 5.1578    | 5.5441    | 5.8029    | 5.9507    | 5.9137    |
| 15   | 6.4312    | 6.0985    | 6.5421    | 6.5051    | 6.5421    | 6.4312    | 5.9137    |
| 16   | 6.653     | 6.0616    | 6.5051    | 6.2833    | 6.5421    | 5.8768    | 7.3846    |
| 17   | 6.012     | 5.655     | 5.8768    | 5.8398    | 5.9507    | 5.8768    | 6.5478    |
| 18   | 5.7289    | 5.3407    | 5.1943    | 5.4332    | 5.5236    | 5.6181    | 6.19      |
| 19   | 6.5348    | 6.1725    | 6.1725    | 6.0246    | 6.0616    | 5.9137    | 6.653     |
| 20   | 7.1674    | 6.9083    | 6.8747    | 7.1323    | 6.9456    | 6.0616    | 7.2817    |
| 21   | 7.3564    | 6.7638    | 6.8008    | 7.2817    | 7.1696    | 6.2094    | 7.319     |
| 22   | 7.4684    | 7.2813    | 7.3183    | 7.62      | 7.2443    | 6.579     | 7.3937    |
| 23   | 7.5804    | 7.6879    | 7.6509    | 7.4691    | 7.2817    | 7.0965    | 7.5057    |
| 24   | 7.6178    | 7.7332    | 7.6578    | 7.6178    | 7.4691    | 7.319     | 7.62      |
| Max  | 7.6178    | 7.7332    | 7.6578    | 7.62      | 7.4691    | 7.319     | 7.62      |
| Min  | 5.7289    | 4.4627    | 5.1578    | 5.4332    | 5.5236    | 5.6181    | 5.3593    |
| Avg  | 6.5018    | 6.2839    | 6.3364    | 6.4337    | 6.3689    | 6.2525    | 6.4469    |



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

From 15-APR-17 and 21-APR-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 : 302 / 22 kv Lokdhara (incomer) NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 13.5345   | 11.347    | 11.2731   | 11.384    | 11.0143   |           | 11.0143   |
| 2    | 14.1198   | 3.1786    | 10.5339   | 10.4599   | 10.0903   |           | 10.3121   |
| 3    | 9.9863    | 10.0534   | 9.9055    | 10.0534   | 10.1642   |           | 9.6468    |
| 4    | 9.4376    | 9.6468    | 9.4742    | 9.6468    | 9.7946    |           | 9.3511    |
| 5    | 9.2181    | 9.2402    | 9.0718    | 9.2033    | 9.3141    |           | 8.9621    |
| 6    | 9.145     | 9.2033    | 8.9255    | 8.9815    | 9.0859    |           | 9.145     |
| 7    | 8.8157    | 9.401     | 8.5963    | 8.538     | 8.8889    |           | 8.706     |
| 8    | 8.706     | 8.6328    | 8.5597    | 8.2305    | 4.9897    |           | 8.4134    |
| 9    | 8.5963    | 8.7426    | 8.4134    | 7.9744    | 8.2305    |           | 8.2533    |
| 10   | 8.8523    | 8.706     | 8.3402    | 8.0476    | 5.8894    |           | 8.2053    |
| 11   | 8.7792    | 8.5429    | 8.1939    | 7.6818    | 8.4134    |           | 8.4271    |
| 12   | 7.6818    | 8.4865    | 8.011     | 7.572     | 8.1207    | 7.9378    | 8.9781    |
| 13   | 8.4499    | 8.4865    | 7.4932    | 7.4989    | 8.0841    | 8.267     | 8.6008    |
| 14   | 8.5963    | 8.5231    | 7.7549    | 7.8647    | 8.1939    | 8.1939    | 8.6386    |
| 15   | 9.4989    | 9.1084    | 8.4134    | 8.7792    | 8.4134    | 8.4865    | 5.5746    |
| 16   | 9.3141    | 9.0718    | 8.5597    | 8.7597    | 8.3162    | 8.5749    | 5.2675    |
| 17   | 8.7792    | 8.7426    | 8.0841    | 8.2305    | 7.7183    | 8.1207    | 9.3484    |
| 18   | 9.0135    | 8.5231    | 7.9637    | 8.1207    | 7.7103    | 8.0361    | 9.3126    |
| 19   | 10.7148   | 9.9547    | 9.9573    | 9.3393    | 8.0948    | 8.6877    | 10.3513   |
| 20   | 11.5474   | 10.7872   | 10.8596   | 10.8234   | 10.8234   | 9.401     | 11.2826   |
| 21   | 11.656    | 10.8234   | 10.8958   | 11.5836   | 11.1854   | 9.9131    | 11.5836   |
| 22   | 11.9094   | 11.7787   | 11.8153   | 12.2177   | 11.4495   | 10.5716   | 11.6922   |
| 23   | 12.0713   | 12.4928   | 12.5667   | 12.7145   | 11.8644   | 11.0837   | 11.8884   |
| 24   | 12.1445   | 12.2341   | 12.2341   | 12.3449   | 12.0123   |           | 11.8644   |
| Max  | 14.1198   | 12.4928   | 12.5667   | 12.7145   | 12.0123   | 11.0837   | 11.8884   |
| Min  | 7.6818    | 3.1786    | 7.4932    | 7.4989    | 4.9897    | 7.9378    | 5.2675    |
| Avg  | 10.0237   | 9.4045    | 9.4123    | 9.4188    | 9.0776    | 8.9395    | 9.3675    |

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

From 15-APR-17 and 21-APR-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 / GANDHI NAGAR

Feeder KV- 22 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 11.2773   | 6.3752    | 6.2734    | 6.1614    | 6.1988    |           | 10.7918   |
| 2    | 10.0823   | 5.676     | 5.4519    | 5.5266    | 5.5639    |           | 9.8956    |
| 3    | 9.4102    | 5.1905    | 5.1905    | 5.0785    | 5.2279    |           | 9.0741    |
| 4    | 8.85      | 4.8918    | 4.8544    | 4.7051    | 4.8171    |           | 8.514     |
| 5    | 8.2152    | 4.6304    | 4.6304    | 4.4063    | 4.6304    |           | 8.0205    |
| 6    | 8.1405    | 4.4437    | 4.2943    | 4.2196    | 4.4063    |           | 7.9836    |
| 7    | 7.7298    | 4.0657    | 4.2505    | 3.8836    | 4.1076    |           | 7.5354    |
| 8    | 7.4623    | 3.9956    | 4.1766    | 3.733     | 4.1076    |           | 7.4257    |
| 9    | 7.2074    | 3.9548    | 4.0657    | 3.77      | 3.8836    |           | 7.2074    |
| 10   | 7.2074    | 4.0703    | 4.257     | 3.9209    | 4.1823    |           | 7.2074    |
| 11   | 7.2813    | 4.1766    | 4.2943    | 4.0329    | 4.257     |           | 7.2074    |
| 12   | 7.3922    | 4.2135    | 4.257     | 4.1076    | 4.2943    | 7.5031    | 6.9502    |
| 13   | 7.7248    | 4.2875    | 4.4136    | 4.0657    | 4.1396    | 7.8647    | 7.2062    |
| 14   | 8.0575    | 4.4723    | 4.369     | 4.3614    | 4.5831    | 8.464     | 7.7549    |
| 15   | 9.3728    | 5.0785    | 5.1158    | 4.8544    | 4.9291    | 8.7967    | 8.1939    |
| 16   | 8.85      | 4.9291    | 4.9291    | 4.7798    | 4.6677    | 8.2792    | 7.6086    |
| 17   | 8.1314    | 4.3983    | 4.5831    | 4.369     | 4.1766    | 7.6879    | 7.1704    |
| 18   | 4.6201    | 4.2433    | 4.4627    | 4.1766    | 4.2433    | 7.7183    | 7.276     |
| 19   | 5.3963    | 4.9749    | 4.9749    | 4.6091    | 4.353     | 8.4134    | 8.3619    |
| 20   | 5.6181    | 5.1212    | 5.1578    | 5.2484    | 5.3407    | 9.2547    | 9.145     |
| 21   | 5.8398    | 5.1943    | 5.1943    | 5.6181    | 5.6699    | 9.401     | 9.6205    |
| 22   | 5.9877    | 5.8894    | 5.8528    | 6.3108    | 5.9259    | 10.1326   | 10.6817   |
| 23   | 6.2833    | 6.4381    | 6.4746    | 6.5722    | 6.3283    | 11.0143   | 11.0883   |
| 24   | 12.5842   | 7.0165    | 6.9456    | 6.9456    | 6.8336    |           | 11.688    |
| Max  | 12.5842   | 7.0165    | 6.9456    | 6.9456    | 6.8336    | 11.0143   | 11.688    |
| Min  | 4.6201    | 3.9548    | 4.0657    | 3.733     | 3.8836    | 7.5031    | 6.9502    |
| Avg  | 7.8634    | 4.9053    | 4.9362    | 4.8107    | 4.8695    | 8.7108    | 8.4837    |

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

From 15-APR-17 and 21-APR-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 : 305 / Feeder No. PAL-5

Feeder KV- 22 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.9548    | 5.7659    | 5.7507    | 6.1988    | 5.6013    | 6.0494    | 5.4146    |
| 2    | 3.77      | 5.1006    | 5.3026    | 5.0412    | 5.4519    | 5.2652    | 5.2279    |
| 3    | 3.5852    | 4.481     | 4.8544    | 4.6304    | 5.3026    | 4.9897    | 4.9291    |
| 4    | 3.0678    | 4.1823    | 4.0329    | 4.5557    | 4.8544    | 3.8809    | 4.8544    |
| 5    | 2.809     | 3.7342    | 3.7715    | 3.5475    | 3.7342    | 3.6222    | 3.9209    |
| 6    | 2.5873    | 3.5848    | 3.6595    | 3.4355    | 3.6222    | 3.5852    | 3.5101    |
| 7    | 2.4764    | 3.4728    | 3.5848    | 3.5475    | 3.5113    | 3.4374    | 3.4728    |
| 8    | 2.5019    | 3.4743    | 3.5101    | 3.3608    | 3.3265    | 3.4374    | 3.3608    |
| 9    | 2.4646    | 3.5113    | 3.4004    | 3.3265    | 3.2156    | 3.5475    | 3.3608    |
| 10   | 2.838     | 3.5482    | 3.6961    | 3.4743    | 3.3634    | 3.6595    | 3.5475    |
| 11   | 3.062     | 3.5852    | 3.5852    | 3.6961    | 3.8809    | 3.8043    | 3.7342    |
| 12   | 3.1367    | 3.7715    | 3.6222    | 3.6961    | 3.8809    | 3.7311    | 3.733     |
| 13   | 3.0994    | 3.7342    | 3.6222    | 3.6961    | 3.9918    | 3.9506    | 3.6961    |
| 14   | 3.2114    | 4.0329    | 3.8809    | 4.0287    | 4.1027    | 4.1701    | 3.77      |
| 15   | 4.7051    | 4.3317    | 4.1396    | 4.2505    | 4.2798    | 4.2433    | 3.8775    |
| 16   | 4.6304    | 4.2943    | 4.1396    | 4.2875    | 4.1335    | 4.1027    | 3.8043    |
| 17   | 4.2196    | 3.7342    | 3.8809    | 3.658     | 3.658     | 3.9548    | 3.5482    |
| 18   | 4.1823    | 4.4063    | 3.6961    | 3.5482    | 3.658     | 3.77      | 3.5482    |
| 19   | 4.5184    | 4.1076    | 4.1766    | 3.9872    | 3.8409    | 4.0657    | 3.8409    |
| 20   | 4.6571    | 4.3244    | 4.4063    | 4.4723    | 4.5359    | 4.4723    | 4.2798    |
| 21   | 4.6571    | 4.3983    | 4.481     | 4.5462    | 4.8788    | 4.6571    | 4.3614    |
| 22   | 5.1745    | 5.1376    | 5.1532    | 5.2279    | 5.1745    | 4.8788    | 4.768     |
| 23   | 5.6181    | 5.2484    | 5.3399    | 5.8627    | 5.5811    | 5.2854    | 4.9897    |
| 24   | 4.5831    | 6.1355    | 6.2734    | 6.2361    | 6.0494    | 6.1988    | 5.788     |
| Max  | 5.6181    | 6.1355    | 6.2734    | 6.2361    | 6.0494    | 6.1988    | 5.788     |
| Min  | 2.4646    | 3.4728    | 3.4004    | 3.3265    | 3.2156    | 3.4374    | 3.3608    |
| Avg  | 3.7296    | 4.2541    | 4.2483    | 4.2630    | 4.3179    | 4.2816    | 4.1391    |

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

From 15-APR-17 and 21-APR-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 : 311 / Pal SS station  
transformer f Feeder KV- 22 /  
OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.7546    | 9.9832    | 9.7927    | 10.0214   | 9.7927    | 9.9451    | 9.6022    |
| 2    | 8.6877    | 9.1069    | 8.802     | 9.0688    | 8.5734    | 9.1831    | 8.6877    |
| 3    | 8.1162    | 8.2305    | 8.078     | 8.1543    | 8.0399    | 8.421     | 8.0018    |
| 4    | 7.3922    | 6.0204    | 7.4684    | 7.4684    | 7.3541    | 7.6208    | 7.2779    |
| 5    | 6.8206    | 6.8968    | 6.7444    | 6.8587    | 6.9349    | 6.8587    | 6.592     |
| 6    | 6.3253    | 6.1347    | 6.1347    | 6.2872    | 6.211     | 6.4015    | 6.0585    |
| 7    | 5.144     | 5.0678    | 5.2584    | 5.144     | 5.3727    | 5.3346    | 5.4108    |
| 8    | 4.8011    | 4.9154    | 4.9916    | 4.8011    | 4.9535    | 5.0297    | 4.9916    |
| 9    | 5.144     | 5.2965    | 4.8285    | 5.3727    | 5.0678    | 5.1821    | 5.6775    |
| 10   | 6.0204    | 6.0204    | 5.5251    | 5.5632    |           | 5.5251    | 5.9442    |
| 11   | 6.7444    | 6.5539    | 5.8299    | 5.7156    | 6.0204    | 6.1728    | 5.868     |
| 12   | 6.7063    | 6.973     | 6.0585    | 5.7918    | 6.1347    | 6.0966    | 5.868     |
| 13   | 6.7444    | 6.8587    | 5.6013    | 5.6013    | 5.9442    | 6.1728    | 5.7918    |
| 14   | 7.6208    | 7.316     | 6.0966    | 5.8299    | 6.6682    | 6.6682    | 5.8299    |
| 15   | 8.9163    | 8.0018    | 7.2779    | 6.8587    | 7.2398    | 6.973     | 6.211     |
| 16   | 8.8401    | 8.6496    | 7.3922    | 7.2779    | 7.0111    | 7.3541    | 6.6682    |
| 17   | 8.1162    | 8.1543    | 6.592     | 6.6682    | 6.5539    | 7.0111    | 6.3634    |
| 18   | 7.2779    | 7.0111    | 6.0204    | 5.8299    | 5.6394    | 6.0585    | 5.1303    |
| 19   | 7.6589    | 7.316     | 6.3253    | 6.3253    | 6.3634    | 6.8587    | 6.5158    |
| 20   | 8.0399    | 7.2398    | 7.1636    | 6.8587    | 7.0492    | 7.4684    | 7.0873    |
| 21   | 8.2305    | 7.6589    | 7.7351    | 8.802     | 7.9256    | 7.7351    | 7.2398    |
| 22   | 8.802     | 8.8401    | 8.7639    | 9.7927    | 8.8782    | 9.1831    | 8.421     |
| 23   | 9.526     | 9.2593    | 9.4117    | 10.2881   | 9.5641    | 9.8308    | 9.3355    |
| 24   | 10.2984   | 10.4786   | 10.7453   | 10.9019   | 10.7453   | 10.751    | 10.5167   |
| Max  | 10.2984   | 10.4786   | 10.7453   | 10.9019   | 10.7453   | 10.751    | 10.5167   |
| Min  | 4.8011    | 4.9154    | 4.8285    | 4.8011    | 4.9535    | 5.0297    | 4.9916    |
| Avg  | 7.5720    | 7.4160    | 7.0266    | 7.1367    | 7.1321    | 7.2432    | 6.8788    |

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

From 15-APR-17 and 21-APR-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 / Pal SS station transformer  
fee Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-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-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

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

Feeder No / Name : 303 / 22 Kv Kalyan west feeder

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.5344    | 4.5725    | 4.382     | 4.4582    | 4.5725    | 4.5344    | 4.4582    |
| 2    | 4.0771    | 4.2295    | 3.8104    | 4.2295    | 4.5725    | 3.8485    | 4.0771    |
| 3    | 3.7342    | 4.0771    | 3.5056    | 4.0009    | 4.1152    | 3.658     | 3.9247    |
| 4    | 3.658     | 3.4294    | 3.3532    | 3.7342    | 3.7723    | 3.4294    | 3.658     |
| 5    | 3.6199    | 3.2388    | 3.2769    | 3.6199    | 3.2388    | 3.3532    | 3.5818    |
| 6    | 3.5437    | 3.1245    | 3.2388    | 3.5056    | 3.1245    | 3.2769    | 3.4675    |
| 7    | 3.0864    | 3.1245    | 3.2007    | 3.1626    | 3.0483    | 3.1245    | 2.9721    |
| 8    | 2.8578    | 3.4294    | 2.9721    | 2.8578    | 2.8959    | 3.1626    | 2.7435    |
| 9    | 2.8578    | 2.8959    | 2.8959    | 2.7054    | 2.8197    | 2.8197    | 2.7435    |
| 10   | 3.0864    | 2.934     | 3.0864    | 3.0483    | 2.8959    | 3.0102    | 2.8578    |
| 11   | 3.1626    | 2.8959    | 3.0864    | 2.7435    | 2.934     | 2.934     | 2.8197    |
| 12   | 3.2007    | 2.8959    | 2.8959    | 2.8197    | 3.0483    | 3.0483    | 1.6385    |
| 13   | 2.9721    | 3.0483    | 2.8578    | 2.6673    | 3.0483    | 2.7816    | 2.2862    |
| 14   | 3.2007    | 3.2388    | 2.934     | 2.8959    | 3.0483    | 2.8959    | 2.934     |
| 15   | 3.5437    | 3.4294    | 3.2007    | 3.2388    | 3.1626    | 3.1245    | 3.0102    |
| 16   | 3.4294    | 3.6199    | 3.315     | 3.2007    | 3.2388    | 3.3532    | 3.0483    |
| 17   | 3.2007    | 3.2388    | 3.1245    | 3.0483    | 3.0102    | 3.0864    | 2.6673    |
| 18   | 3.0864    | 3.0483    | 2.8578    | 2.8578    | 3.0864    | 2.7816    | 2.5149    |
| 19   | 3.5056    |           | 3.4294    | 3.2007    | 3.0483    | 3.2007    | 2.8578    |
| 20   | 3.7723    | 2.5149    | 3.7342    | 3.5056    | 3.4675    | 3.5437    | 3.3913    |
| 21   | 3.7723    | 3.6199    | 3.8485    | 3.7723    | 3.6961    | 3.7723    | 3.5818    |
| 22   | 4.039     | 4.1914    | 4.0771    | 4.1914    | 4.5725    | 3.9247    | 3.8866    |
| 23   | 4.5725    | 4.5725    | 4.8392    | 4.6106    | 4.5725    | 4.763     | 4.4582    |
| 24   | 4.763     | 4.7249    | 4.9535    | 4.9154    | 4.6868    | 4.9154    | 4.8773    |
| Max  | 4.763     | 4.7249    | 4.9535    | 4.9154    | 4.6868    | 4.9154    | 4.8773    |
| Min  | 2.8578    | 2.5149    | 2.8578    | 2.6673    | 2.8197    | 2.7816    | 1.6385    |
| Avg  | 3.5532    | 3.4824    | 3.4532    | 3.4579    | 3.4865    | 3.4309    | 3.2690    |

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

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

Feeder No / Name : 304 / 22 Kv Kalyan east

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7528    | 2.21      | 2.21      | 2.2481    | 2.0576    | 2.0957    | 2.2862    |
| 2    | 1.6766    | 2.21      | 1.9814    | 2.1719    | 1.9052    | 1.829     | 2.0957    |
| 3    | 1.6385    | 1.9814    | 1.9433    | 2.0957    | 1.829     | 1.6766    | 2.0576    |
| 4    | 1.5623    | 1.9052    | 1.9052    | 2.0576    | 1.7147    | 1.6004    | 2.0195    |
| 5    | 1.5242    | 1.9052    | 1.9052    | 2.0195    | 1.7147    | 1.6004    | 1.9814    |
| 6    | 1.5623    | 1.9052    | 1.9433    | 1.9814    | 1.7528    | 1.9052    | 1.9433    |
| 7    | 1.6004    | 1.9433    | 1.829     | 1.9052    | 1.7909    | 1.9433    | 1.6766    |
| 8    | 1.5623    | 1.9052    | 1.829     | 1.7909    | 1.7147    | 1.829     | 1.3717    |
| 9    | 1.829     | 1.9814    | 1.7909    | 1.829     | 1.9433    | 2.0195    | 1.448     |
| 10   | 1.9814    | 1.9814    | 1.9814    | 1.9433    | 2.0957    | 2.0957    | 1.5242    |
| 11   | 2.1719    | 2.1719    | 2.1719    | 2.1719    | 2.0957    | 2.0576    | 1.5242    |
| 12   | 2.21      | 2.0957    | 2.21      | 2.1338    | 2.1338    | 2.1719    | 1.3717    |
| 13   | 2.21      | 2.0957    | 2.0957    | 2.0576    | 2.1338    | 2.1338    | 1.4861    |
| 14   | 2.2862    | 2.1338    | 2.0957    | 2.0957    | 2.1338    | 2.0957    | 1.4861    |
| 15   | 2.2481    | 2.21      | 2.2481    | 2.0576    | 2.1719    | 2.1719    | 1.4861    |
| 16   | 2.21      | 2.0957    | 2.21      | 2.21      | 2.0957    | 2.2481    | 1.5242    |
| 17   | 2.553     | 2.0576    | 2.1338    | 2.2481    | 2.1338    | 2.21      | 1.829     |
| 18   | 2.0576    | 2.1338    | 2.1719    | 2.1719    | 1.829     | 2.2862    | 1.4098    |
| 19   | 2.2481    | 2.21      | 2.2862    | 2.3243    | 2.2862    | 2.2862    | 1.5242    |
| 20   | 2.2862    | 2.3624    | 2.3243    | 2.3624    | 2.3624    | 2.3624    | 1.6766    |
| 21   | 2.3243    | 2.2862    | 2.2481    | 2.2481    | 2.4006    | 2.3243    | 1.6766    |
| 22   | 2.3624    | 2.1719    | 2.3624    | 2.2862    | 2.4387    | 2.3624    | 1.7909    |
| 23   | 2.2862    | 2.3243    | 2.5149    | 2.3243    | 2.3624    | 2.3243    | 1.9433    |
| 24   | 1.829     | 2.2862    | 2.4006    | 2.4006    | 2.21      | 2.3243    | 2.4006    |
| Max  | 2.553     | 2.3624    | 2.5149    | 2.4006    | 2.4387    | 2.3624    | 2.4006    |
| Min  | 1.5242    | 1.9052    | 1.7909    | 1.7909    | 1.7147    | 1.6004    | 1.3717    |
| Avg  | 1.9989    | 2.1068    | 2.1163    | 2.1306    | 2.0544    | 2.0814    | 1.7306    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

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

Feeder No / Name : 305 / 22kV Kolsewadi feeder

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.6394    | 2.5911    | 5.144     | 5.7918    | 6.0966    | 5.4108    | 5.6775    |
| 2    | 5.5251    | 3.8104    | 4.8773    | 5.7156    | 6.0966    | 5.2584    | 5.7156    |
| 3    | 5.4489    | 3.8104    | 4.4963    | 5.6013    | 6.0204    | 4.8773    | 5.487     |
| 4    | 5.2584    | 4.1914    | 4.4963    | 5.4108    | 6.0204    | 4.763     | 5.2965    |
| 5    | 5.3727    | 4.1914    | 4.9535    | 5.6013    | 6.0204    | 4.763     | 5.6394    |
| 6    | 5.7918    | 4.1914    | 5.6394    | 5.9823    |           | 6.0204    | 6.0966    |
| 7    | 5.7156    | 4.9535    | 5.9823    | 6.2872    | 6.3634    | 6.3253    | 6.2491    |
| 8    | 5.1059    | 4.9916    | 5.1821    | 5.6013    | 5.4108    | 5.8299    | 4.8392    |
| 9    | 4.4201    | 4.382     | 4.7249    | 5.0297    | 4.9154    | 5.1059    | 4.9154    |
| 10   | 4.9916    | 4.0009    | 4.7249    | 4.6106    | 5.0297    | 5.0678    | 4.8773    |
| 11   | 4.9154    | 4.6487    | 4.7249    | 4.6487    | 5.2202    | 4.9916    | 4.763     |
| 12   |           | 4.8011    | 4.6487    | 4.4582    | 5.1821    | 4.6868    | 4.6868    |
| 13   | 3.6961    | 3.6199    | 3.9247    | 3.9247    | 4.763     | 4.6868    | 4.382     |
| 14   | 4.2676    | 4.1152    | 3.5818    | 4.1533    | 4.2676    | 4.1914    | 3.9628    |
| 15   | 4.8011    | 4.5344    | 4.5344    | 4.382     | 4.3439    | 4.6487    | .3048     |
| 16   | 4.5344    | 4.4582    | 3.8104    | 4.382     | 4.5725    | 4.7249    | .0762     |
| 17   | 4.4963    | 4.2295    | 4.8011    | 4.4963    | 4.3439    | 4.5344    | .0762     |
| 18   | 3.9628    | 4.7249    | 4.2676    | 4.3058    | 3.9628    | 4.2676    | .0762     |
| 19   | 5.7537    | 5.3346    | 5.3727    | 5.5632    | 5.1059    | 5.0297    | 5.7918    |
| 20   | 4.9535    | 6.4015    | 6.6301    |           | 6.592     | 6.4396    | 6.973     |
| 21   | 5.6394    | 6.0966    | 6.592     | 6.7063    | 6.4777    | 6.8968    | 6.7063    |
| 22   | 6.4396    | 6.1347    | 6.8206    | 6.4777    | 6.4777    | 6.6682    | 6.9349    |
| 23   | 6.2872    | 6.1728    | 6.4015    | 6.0966    | 6.4777    | 6.592     | 6.5158    |
| 24   | 5.9823    | 2.553     | 5.6394    | 6.1347    | 6.1728    | 6.0966    | 5.6775    |
| Max  | 6.4396    | 6.4015    | 6.8206    | 6.7063    | 6.592     | 6.8968    | 6.973     |
| Min  | 3.6961    | 2.553     | 3.5818    | 3.9247    | 3.9628    | 4.1914    | .0762     |
| Avg  | 5.1739    | 4.5391    | 5.0821    | 5.2766    | 5.4754    | 5.3282    | 4.6550    |



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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

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

Feeder No / Name : 306 / 22 Kv Nandivali new

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.9916    | 4.9535    | 4.8773    | 4.763     | 4.8773    | 4.5725    | 4.763     |
| 2    | 4.8392    | 4.6106    | 4.5725    | 4.5344    | 4.5725    | 4.1152    | 4.382     |
| 3    | 4.5344    | 4.382     | 4.1152    | 4.3439    | 4.4963    | 3.7342    | 4.3058    |
| 4    | 4.2295    | 4.0771    | 3.8104    | 4.1533    | 4.382     | 3.7723    | 4.1533    |
| 5    | 4.0771    | 3.9628    | 3.8104    | 4.2295    | 3.8866    | 3.7723    | 4.0771    |
| 6    | 4.1152    | 3.8866    | 4.039     | 4.1914    | 3.9628    | 4.039     | 3.9628    |
| 7    | 4.0771    | 3.9247    | 3.9628    | 3.9247    | 3.9628    | 3.8866    | 3.9628    |
| 8    | 4.0009    | 3.9247    | 3.7723    | 3.8485    | 3.7342    | 3.5818    |           |
| 9    | 3.8485    | 3.8866    | 3.8104    | 3.6199    | 3.6961    | 3.8485    | 3.5437    |
| 10   | 3.8485    | 3.9247    | 3.7342    | 3.6961    | 3.7342    | 3.7723    | 3.658     |
| 11   | 3.6199    | 3.9247    | 3.4294    | 3.7723    | 3.8104    | 3.8485    |           |
| 12   | 3.6199    | 3.8866    | 3.6199    | 3.658     | 3.658     | 3.8104    |           |
| 13   | 3.8485    | 3.8866    | 3.5818    | 3.5056    | 3.5437    | 3.7723    |           |
| 14   | 3.8866    | 3.9628    | 3.5437    | 3.6199    | 3.6199    | 3.5437    |           |
| 15   | 4.0771    | 4.039     | 3.7342    | 3.9247    | 3.7723    | 3.8866    |           |
| 16   | 4.0771    | 4.1152    | 3.8866    | 3.5437    | 3.8485    | 3.8485    |           |
| 17   | 3.9247    | 4.039     | 3.7723    | 3.6961    | 3.5056    | 3.8104    | 4.6487    |
| 18   | 4.0009    | 3.9247    | 3.658     | 3.6961    | 3.5056    | 3.7723    | 4.4582    |
| 19   | 4.4582    | 4.2676    | 4.2676    | 4.0771    | 3.9628    | 4.1152    | 1.105     |
| 20   | 4.8773    | 4.6868    | 4.8011    | 4.6868    | 4.6106    | 4.7249    | 1.1812    |
| 21   | 4.9154    | 4.8392    | 5.0297    | 4.8392    | 4.763     | 4.763     | 5.3727    |
| 22   | 5.1059    | 4.9154    | 4.9916    | 4.9535    | 4.9916    | 5.0297    | 5.487     |
| 23   | 5.3346    | 5.1821    | 5.4108    | 5.1821    | 5.2202    | 5.1821    | 5.6394    |
| 24   | 5.144     | 5.144     | 5.0678    | 5.0297    | 4.9535    | 5.0678    | 5.0297    |
| Max  | 5.3346    | 5.1821    | 5.4108    | 5.1821    | 5.2202    | 5.1821    | 5.6394    |
| Min  | 3.6199    | 3.8866    | 3.4294    | 3.5056    | 3.5056    | 3.5437    | 1.105     |
| Avg  | 4.3105    | 4.2645    | 4.1375    | 4.1454    | 4.1279    | 4.0946    | 4.1018    |

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

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

Feeder No / Name : 307 / 22 KV Shil feeder

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.2388    | 3.3532    | 3.3532    | 3.2388    | 3.2388    | 3.1245    | 3.1245    |
| 2    | 3.0864    | 3.2388    | 3.0864    | 3.0864    | 3.0864    | 2.9721    | 2.934     |
| 3    | 3.0102    | 2.9721    | 2.8578    | 2.934     | 3.0483    | 2.6673    | 2.8578    |
| 4    | 2.8959    | 2.7054    | 2.7435    | 2.7816    | 2.7435    | 2.4387    | 2.7435    |
| 5    | 2.8578    | 2.5911    | 2.7435    | 2.8197    | 2.6673    | 2.4387    | 2.6673    |
| 6    | 2.8197    | 2.5911    | 2.8959    | 2.7816    | 2.5911    | 2.6292    | 2.6292    |
| 7    | 2.4387    | 2.6292    | 2.7816    | 2.553     | 2.553     | 2.5911    | 2.5149    |
| 8    | 2.5149    | 2.6292    | 2.6292    | 2.5149    | 2.5149    | 2.553     |           |
| 9    | 2.5149    | 2.6292    | 2.6292    | 2.4387    | 2.4387    | 2.5149    | 2.4006    |
| 10   | 2.4768    | 2.6292    | 2.7435    | 2.5149    | 2.4768    | 2.3243    | 2.4387    |
| 11   | 2.5911    | 2.5911    | 2.7054    | 2.4768    | 3.1245    | 2.7054    | 2.4387    |
| 12   | 2.6673    | 2.6673    | 2.7054    | 2.4768    | 2.7054    | 2.7435    | 2.553     |
| 13   | 2.6292    | 2.2481    | 2.7054    | 2.4768    | 2.6673    | 2.7435    | 2.5149    |
| 14   | 2.4006    | 2.5149    | 2.8578    | 2.5911    | 2.7435    | 2.8578    | 2.553     |
| 15   | 2.934     | 2.7816    | 2.8959    | 2.8578    | 2.7816    | 2.8197    | 2.5911    |
| 16   | 2.553     | 2.7435    | 2.8578    | 2.7435    | 2.7435    | 2.8578    | 2.5149    |
| 17   | 2.8578    | 2.7435    | 2.7816    | 2.6673    | 2.553     | 2.6292    | 2.2862    |
| 18   | 2.7054    | 2.6292    | 2.5911    | 2.5149    | 2.5149    | 2.5911    | 2.21      |
| 19   | 3.0102    | 2.934     | 2.9721    | 2.934     | 2.6292    | 2.8578    | 2.4387    |
| 20   | 3.1626    | 3.2388    | 3.2007    | 3.0864    | 3.0864    | 3.2007    | 2.7435    |
| 21   | 3.3532    | 3.4294    | 3.2388    | 3.2388    | 3.1245    | 3.2388    | 2.934     |
| 22   | 3.3913    | 3.4675    | 3.3532    | 3.3913    | 3.3532    | 3.3913    | 3.0864    |
| 23   | 3.4675    | 3.4294    | 3.4675    | 3.4675    | 3.3532    | 3.4675    | 3.2388    |
| 24   | 3.3532    | 3.3913    | 3.4294    | 3.3913    | 3.315     | 3.3532    | 3.3532    |
| Max  | 3.4675    | 3.4675    | 3.4675    | 3.4675    | 3.3532    | 3.4675    | 3.3532    |
| Min  | 2.4006    | 2.2481    | 2.5911    | 2.4387    | 2.4387    | 2.3243    | 2.21      |
| Avg  | 2.8721    | 2.8658    | 2.9261    | 2.8324    | 2.8356    | 2.8213    | 2.6855    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

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

Feeder No / Name : 309 / 22 KV KDMC Express feeder NON SHEDDABLE WATER SUPPLY AND  
Feeder KV- 22 / OUTGOING UTILITY

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0381     | .0381     | .0381     | .0381     | .0762     | .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    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 9    | .0762     | .0381     | .0381     | .0381     | .0762     | .0762     | .0381     |
| 10   | .0762     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 11   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0762     |
| 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     | .0762     | .0381     | .0381     | .0762     | .0381     |
| 17   | .0381     | .0381     | .0762     | .0381     | .0381     | .0762     | .0381     |
| 18   | .0381     | .0381     | .0381     | .0381     | .0762     | .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     | .0381     | .0381     |
| 23   | .0381     | 2.3243    | .0381     | .0381     | .0381     | .0762     | .0381     |
| 24   | .0762     | .0762     | .0381     | .0381     | .0762     | .0762     | .0762     |
| Max  | .0762     | 2.3243    | .0762     | .0381     | .0762     | .0762     | .0762     |
| Min  | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Avg  | .0429     | .1349     | .0413     | .0381     | .0445     | .0460     | .0413     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

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

Feeder No / Name : 310 / Netivali switching station  
tran Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4572     | .6859     | .5716     | .4572     | .6859     | .5335     | .4572     |
| 2    | .4572     | .6859     | .5716     | .4572     | .6859     | .5335     | .4572     |
| 3    | .4572     | .6859     | .5716     | .4572     | .6859     | .5335     | .4191     |
| 4    | .4191     | .6859     | .5716     | .4191     | .6859     | .5335     | .4572     |
| 5    | .4191     | .6859     | .5716     | .4191     | .6859     | .5335     | .4191     |
| 6    | .3429     | .5716     | .4572     | .381      | .6859     | .4572     | .3048     |
| 7    | .1905     | .3048     | .3048     | .3048     | .3048     | .381      | .3429     |
| 8    | .1905     | .1905     | .3048     | .1143     | .1905     | .1905     | .2286     |
| 9    | .1524     | .1905     | .1905     | .1524     | .1524     | .1905     | .1524     |
| 10   | .1905     | .1905     | .1905     | .1905     | .3048     | .1905     | .1524     |
| 11   | .1905     | .1905     | .2667     | .1905     | .381      | .4572     | .1905     |
| 12   | .1905     | .1905     | .3429     | .1905     | .381      | .4572     | .1905     |
| 13   | .381      | .1905     | .4191     | .1905     | .5335     | .3048     | .1905     |
| 14   | .381      | .1905     | .4191     | .1905     | .5335     | .381      | .1905     |
| 15   | .381      | .1905     | .4572     | .1905     | .5335     | .3429     | 1.448     |
| 16   | .381      | .1905     | .381      | .3048     | .5335     | .4191     | .1905     |
| 17   | .4191     | .1905     | .4191     | .3048     | .5335     | .3429     | .1905     |
| 18   | .381      | .1905     | .4191     | .381      | .381      | .3048     | .1905     |
| 19   | .6097     | .3048     | .3048     | .5716     | .381      | .2667     | .381      |
| 20   | .6859     | .5335     | .4572     | .6859     | .5335     | .5335     | .6859     |
| 21   | .6859     | .6097     | .4191     | .6859     | .5335     | .4954     | .6859     |
| 22   | .6859     | .6097     | .4572     | .6859     | .5335     | .4191     | .6859     |
| 23   | .6859     | .5716     | .4572     | .6859     | .5335     | .4954     | .6859     |
| 24   | .5716     | .6859     | .5716     | .4954     | .6859     | .5335     | .4572     |
| Max  | .6859     | .6859     | .5716     | .6859     | .6859     | .5335     | 1.448     |
| Min  | .1524     | .1905     | .1905     | .1143     | .1524     | .1905     | .1524     |
| Avg  | .4128     | .4049     | .4207     | .3794     | .5033     | .4096     | .4064     |

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.II[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-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0957    | 3.8485    | 3.9628    | 4.1914    | 3.8104    | 4.1533    | 3.9247    |
| 2    | 2.0957    | 3.8104    | 3.8104    | 4.1533    | 3.8104    | 3.8866    | 3.9247    |
| 3    | 1.9433    | 3.7723    | 3.7342    | 4.0771    | 3.8485    | 3.7342    | 3.9247    |
| 4    | 1.829     | 3.7723    | 3.5818    | 4.0009    | 3.7723    | 3.658     | 3.9628    |
| 5    | 1.7909    | 3.6961    | 3.5818    | 4.039     | 3.6961    | 3.658     | 3.658     |
| 6    | 1.9052    | 3.6961    | 3.658     | 3.8866    | 3.6961    | 3.8485    | 3.4675    |
| 7    | 2.0957    | 3.7723    | 3.6199    | 3.8104    | 3.7723    | 3.8104    | 2.7054    |
| 8    | 2.2862    | 3.5818    | 3.3913    | 3.658     | 3.8485    | 4.039     | 1.4098    |
| 9    | 3.7342    | 4.0009    | 4.3058    | 4.4963    | 4.4201    | 4.2676    | 1.7147    |
| 10   | 5.2584    | 4.9916    | 5.487     | 6.0585    | 5.868     | 5.7537    | 2.2481    |
| 11   | 5.5632    | 5.4108    | 6.211     | 6.1347    | 6.0966    | 6.2491    | 2.21      |
| 12   | 5.487     | 5.487     | 6.211     | 6.4015    | 6.0966    | 6.211     | 2.1719    |
| 13   | 5.6013    | 5.0297    | 6.0204    | 6.4777    | 5.9442    | 6.0585    |           |
| 14   | 5.5251    | 5.2584    | 5.9442    | 5.7918    | 5.9061    | 5.7918    | 1.448     |
| 15   | 5.9823    | 5.4108    | 6.0204    | 6.2872    | 5.9061    | 5.9061    | 1.7909    |
| 16   | 5.9061    | 5.2965    | 6.0204    | 6.4396    | 6.2491    | 5.7918    | 1.5242    |
| 17   | 5.487     | 5.3346    | 6.0585    | 6.1347    | 5.8299    | 5.6775    | 1.4861    |
| 18   | 4.9916    | 4.9535    | 5.4489    | 5.4108    | 5.6013    | 5.2202    |           |
| 19   | 5.1821    | 4.4582    | 5.2202    | 5.0297    | 5.4108    | 4.9535    | 1.2574    |
| 20   | 4.382     | 4.0009    | 4.6868    | 4.1914    | 4.8773    | 4.1914    | 1.3336    |
| 21   | 4.1533    | 3.9628    | 4.4582    | 4.1914    | 4.1152    | 4.039     | 1.6004    |
| 22   | 4.382     | 4.039     | 4.4963    | 4.1914    | 4.4582    | 4.2295    | 1.7147    |
| 23   | 4.1533    | 4.0771    | 4.4963    | 4.1533    | 4.3439    | 4.1152    | 1.6385    |
| 24   | 2.1338    | 4.1533    | 4.1533    | 4.382     | 3.8866    | 4.2295    | 4.039     |
| Max  | 5.9823    | 5.487     | 6.211     | 6.4777    | 6.2491    | 6.2491    | 4.039     |
| Min  | 1.7909    | 3.5818    | 3.3913    | 3.658     | 3.6961    | 3.658     | 1.2574    |
| Avg  | 3.9152    | 4.4090    | 4.7741    | 4.8995    | 4.8027    | 4.7281    | 2.4161    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 301 / 22 KV Netiwali Incomer

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 14.7462   | 14.8605   | 14.9749   | 14.5176   | 14.3652   | 14.8987   | 14.3652   |
| 2    | 14.0223   | 13.6793   | 13.4507   | 13.7556   | 13.1459   | 14.0604   | 13.4888   |
| 3    | 13.3364   | 13.0697   | 12.9935   | 13.0316   | 13.0316   | 13.3364   | 12.7649   |
| 4    | 12.4219   | 12.5363   | 12.1552   | 12.4219   | 12.7268   | 12.8792   | 12.2695   |
| 5    | 12.3076   | 12.2314   | 11.9265   | 12.1552   | 12.3838   | 12.3075   | 12.0408   |
| 6    | 12.1117   | 11.9265   | 11.6979   | 11.6598   | 12.1551   | 11.9646   | 12.0027   |
| 7    | 11.5074   | 10.7834   | 11.3931   | 11.0882   | 11.4693   | 11.2025   | 11.355    |
| 8    | 11.2406   | 11.2788   | 11.1644   | 10.7834   | 7.2397    | 10.8596   | 11.0501   |
| 9    | 11.2406   | 10.7453   | 10.9358   | 10.4405   | 10.8215   | 10.7834   | 10.9739   |
| 10   | 11.3169   | 11.2406   | 11.0882   | 10.5167   | 10.7072   | 10.8215   | 10.9358   |
| 11   | 11.2406   | 11.4312   | 10.6691   | 10.1356   | 10.7834   | 10.4405   | 2.2481    |
| 12   | 11.1264   | 11.3931   | 10.3643   | 9.9451    | 10.6691   | 10.3643   | 1.4098    |
| 13   | 11.1263   | 11.2406   | 10.1357   | 10.0594   | 10.5548   | 10.7834   | 1.4098    |
| 14   | 2.21      | 11.2406   | 10.25     | 10.5548   | 10.631    | 10.8596   | 1.4479    |
| 15   | 12.5744   | 11.3931   | 10.8977   | 11.3169   | 10.9739   | 10.9739   | 7.3541    |
| 16   | 12.1552   | 11.9646   | 11.1644   | 11.3168   | 10.8596   | 11.1263   | 6.8587    |
| 17   | 11.6979   | 11.4693   | 10.7834   | 10.8215   | 10.2119   | 10.8977   | 12.1551   |
| 18   | 11.5455   | 11.3169   | 10.8215   | 10.7072   | 10.1738   | 10.8596   | 12.5363   |
| 19   | 13.7555   | 13.7556   | 12.6886   | 13.6412   | 12.46     | 11.736    | 13.7937   |
| 20   | 15.3559   | 14.0604   | 14.4795   | 14.4414   | 14.1366   | 14.7081   | 15.1273   |
| 21   | 15.4702   | 14.5176   | 14.7843   | 14.67     | 14.8225   | 15.1273   | 15.2416   |
| 22   | 15.775    | 14.4414   | 15.3559   | 15.2416   | 15.394    | 15.3559   | 15.0511   |
| 23   | 15.4321   | 15.5845   | 16.1561   | 15.6607   | 16.0418   | 15.8131   | 15.7369   |
| 24   | 15.6607   | 15.7369   | 15.775    | 15.6988   | 15.7369   | 15.6988   | 15.5464   |
| Max  | 15.775    | 15.7369   | 16.1561   | 15.6988   | 16.0418   | 15.8131   | 15.7369   |
| Min  | 2.21      | 10.7453   | 10.1357   | 9.9451    | 7.2397    | 10.3643   | 1.4098    |
| Avg  | 12.4743   | 12.5791   | 12.3377   | 12.2742   | 12.1456   | 12.4108   | 10.7151   |

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 302 / 22 Kv Harmon mohata

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 16.0037   | 16.0037   | 15.6226   | 15.9275   | 16.0037   | 16.4609   | 15.8132   |
| 2    | 14.8225   | 15.0892   | 14.8225   | 14.8606   | 15.0511   | 15.4321   | 14.9368   |
| 3    | 14.4414   | 14.2509   | 13.7174   | 14.3271   | 14.3652   | 14.5176   | 14.4795   |
| 4    | 13.7174   | 13.6031   | 13.6031   | 13.7936   | 13.4126   | 13.6412   | 13.3745   |
| 5    | 12.9173   | 13.0697   | 12.5743   | 13.2221   | 12.9935   | 13.2221   | 13.2221   |
| 6    | 12.9554   | 12.6886   | 12.1171   | 12.9554   | 13.0697   | 12.8029   | 12.7267   |
| 7    | 12.3457   | 12.079    | 12.1552   | 11.7741   | 12.0409   | 12.1171   | 12.1171   |
| 8    | 11.9647   | 11.9266   | 11.8884   | 11.3169   | 11.6217   | 11.1645   | 11.7741   |
| 9    | 11.4693   | 11.736    |           | 10.8977   | 11.5074   | 11.1264   | 11.1645   |
| 10   | 11.5455   | 11.7741   | 11.4693   | 10.7834   | 11.0121   | 11.2026   | 11.0502   |
| 11   | 11.5074   | 11.5074   | 11.0883   | 10.1357   | 10.7072   | 11.0121   | 6.973     |
| 12   | 11.2026   | 11.4693   | 7.2398    | 10.0976   | 10.3262   | 10.7834   | 6.8587    |
| 13   | 11.2407   | 11.0883   | 6.973     | 10.25     | 10.631    | 11.1264   | 7.3922    |
| 14   | 11.1264   | 11.4312   | 6.8587    | 10.4786   | 10.7834   | 11.1645   | 7.0492    |
| 15   | 12.46     | 11.736    | 12.0028   | 11.1264   | 10.8977   | 11.2407   | 7.316     |
| 16   | 12.1933   | 12.5362   | 12.1171   | 10.8596   | 10.9358   | .0381     | 12.079    |
| 17   | 11.8503   | 11.9647   | 11.7741   | 10.4405   | 10.1738   | 11.2407   | 11.355    |
| 18   | 11.6598   | 12.1552   | 11.9266   | 10.7072   | 10.4786   | 11.0502   | 6.7063    |
| 19   | 13.7174   | 14.0223   | 13.3745   | 13.7936   | 12.4981   | 13.1459   | 12.0409   |
| 20   | 15.2035   | 14.0985   | 15.0892   | 14.4795   | 14.7081   | 14.9368   | 14.4033   |
| 21   | 15.5083   | 14.9368   | 15.5083   | 15.0511   | 15.6226   | 15.394    | 15.0511   |
| 22   | 16.1942   | 15.5845   | 16.4228   | 16.1561   | 16.6896   | 16.0799   | 15.6607   |
| 23   | 17.0325   | 16.6514   | 17.8708   | 17.0706   | 17.3373   | 17.2992   | 16.9182   |
| 24   | 17.2611   | 17.1468   | 16.9563   | 17.4897   | 17.0325   | 17.6422   | 17.1087   |
| Max  | 17.2611   | 17.1468   | 17.8708   | 17.4897   | 17.3373   | 17.6422   | 17.1087   |
| Min  | 11.1264   | 11.0883   | 6.8587    | 10.0976   | 10.1738   | .0381     | 6.7063    |
| Avg  | 13.3475   | 13.2729   | 12.7466   | 12.8331   | 12.9125   | 12.6601   | 11.9821   |

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 305 / 22 kv LOKDHARAFEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 10.7224   | 10.5624   | 10.9283   | 10.5472   | 10.57     | 11.1264   | 10.5167   |
| 2    | 9.6555    | 9.6555    | 9.7318    | 9.5108    | 10.0061   | 9.9375    | 9.6632    |
| 3    | 8.8706    | 8.8782    | 8.7639    | 8.6725    | 9.3583    | 9.1069    | 8.863     |
| 4    | 8.1924    | 8.2229    | 8.2457    | 8.2381    | 8.5582    | 8.3296    | 8.1924    |
| 5    | 7.7352    | 7.7504    | 7.8418    | 7.6513    | 7.9714    | 7.7352    | 7.7123    |
| 6    | 7.3235    | 7.2702    | 7.3769    | 7.2778    | 7.4455    | 7.3464    | 7.2473    |
| 7    | 6.7901    | 6.5386    | 7.0111    | 6.7977    | 7.0187    | 7.0187    | 6.8587    |
| 8    | 6.47      | 6.4167    | 6.4929    | 6.3253    | 6.3938    | 6.4015    | 6.4624    |
| 9    | 6.4091    | 6.3786    | 4.3591    | 6.1881    | 6.2643    | 6.3024    | 6.2719    |
| 10   | 6.2109    | 6.4929    | 6.31      | 5.8909    | 5.9442    | 6.1195    | 6.1576    |
| 11   | 6.1271    | 6.4319    | 6.2948    | 5.7994    | 5.6623    | 6.15      | 5.8071    |
| 12   | 6.2567    | 6.371     | 6.1881    | 5.6623    | 5.7613    | 6.089     | 5.426     |
| 13   | 6.15      | 6.15      | 6.0052    | 5.5937    | 5.6318    | 5.9671    | 5.929     |
| 14   | 6.2567    | 6.1957    | 5.9595    | 5.7385    | 5.7994    | 6.2643    | 5.9595    |
| 15   | 7.0416    | 6.8739    | 6.4091    | 6.3786    | 6.0204    | 6.371     | 6.2567    |
| 16   | 6.9882    | 7.2245    | 6.6377    | 6.4853    | 6.1195    | 6.5844    | 6.1424    |
| 17   | 6.6301    | 7.0187    | 6.4167    | 6.4396    | 5.8833    | 6.249     | 5.9747    |
| 18   | 6.4472    | 6.4548    | 6.3252    | 6.0204    | 5.6089    | 6.2414    | 5.708     |
| 19   | 6.6758    | 6.8282    | 6.7672    | 6.6834    | 6.371     | 6.5996    | 6.1728    |
| 20   | 7.537     | 7.3084    | 7.5675    | 7.4608    | 7.1865    | 7.476     | 7.0111    |
| 21   | 7.8571    | 7.5675    | 8.0781    | 7.8571    | 7.6742    | 7.7961    | 7.4989    |
| 22   | 8.4515    | 8.2       | 8.703     | 8.7944    | 8.6496    | 8.4058    | 8.1543    |
| 23   | 9.8232    | 9.7241    | 10.7682   | 10.2881   | 9.9757    | 10.0061   | 9.7851    |
| 24   | 10.9206   | 10.9283   | 11.4846   | 11.0197   | 11.2331   | 11.1645   | 10.7073   |
| Max  | 10.9206   | 10.9283   | 11.4846   | 11.0197   | 11.2331   | 11.1645   | 10.7073   |
| Min  | 6.1271    | 6.15      | 4.3591    | 5.5937    | 5.6089    | 5.9671    | 5.426     |
| Avg  | 7.5643    | 7.5601    | 7.5278    | 7.3884    | 7.3795    | 7.5329    | 7.2699    |



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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 306 / Station transformer

Feeder KV- 22 / INCOMING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-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     | .0381     |
| 8    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 9    | .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     | .0381     | .0381     | .0381     |
| 21   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 22   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 23   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 24   | .0381     | .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-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 307 / SHRI MALANG

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 16.1408   | 15.8665   | 5.2202    | 5.1059    | 5.1059    | 5.2202    | 4.9916    |
| 2    | 14.7386   | 14.411    | 4.6868    | 4.8392    | 4.7249    | 4.9154    | 4.6487    |
| 3    | 13.8318   | 13.4964   | 4.5725    | 4.4963    | 4.4963    | 4.5725    | 4.4582    |
| 4    | 13.0163   | 12.9782   | 4.1914    | 4.382     | 4.3058    | 4.4201    | 4.2295    |
| 5    | 12.5971   | 12.3457   | 4.0771    | 4.2295    | 4.2295    | 4.2676    | 4.0771    |
| 6    | 12.4371   | 12.1856   | 3.9628    | 4.1533    | 4.1914    | 4.1152    | 4.1533    |
| 7    | 11.9646   | 3.8485    | 3.8485    | 3.8104    | 3.8485    | 3.8104    | 3.8485    |
| 8    | 11.355    | 3.6961    | 3.7723    | 3.7342    |           | 3.7342    | 3.7342    |
| 9    | 11.2026   | 3.7342    | 3.7342    | 3.5437    | 3.6961    | 3.6199    | 3.6961    |
| 10   | 11.4312   | 3.6961    | 3.7342    | 3.5818    | 3.658     | 3.6199    | 3.6199    |
| 11   | 11.5074   | 3.7723    | 3.5437    | 3.4675    | 3.7342    | 3.6199    |           |
| 12   | 11.2788   | 3.7723    | 3.4675    | 3.3913    | 3.6961    | 3.5818    |           |
| 13   | 11.2788   | 3.6961    | 3.4675    | 3.4294    | 3.5818    | 3.5818    |           |
| 14   | 11.637    | 3.7723    | 3.5056    | 3.5818    | 3.658     | 3.658     |           |
| 15   | 12.5057   | 3.8866    | 3.7723    | 3.9247    | 3.7342    | 3.5818    |           |
| 16   | 12.5286   | 4.0771    | 3.9247    | 3.8485    | 3.6961    | 3.7342    |           |
| 17   | 11.9494   | 3.7342    | 3.7342    | 3.6961    | 3.5056    | 3.6961    | 4.3439    |
| 18   | 11.1797   | 3.6199    | 3.6961    | 3.658     | 3.3913    | 3.6961    | 4.5725    |
| 19   | 13.4965   | 4.5725    | 4.3058    | 4.7249    | 4.1914    | 4.382     | 4.9154    |
| 20   | 15.3178   | 4.6487    | 4.9916    | 4.9154    | 4.763     | 5.0297    | 5.2202    |
| 21   | 15.7674   | 4.8011    | 5.1821    | 4.9916    | 5.1821    | 5.2202    | 5.2584    |
| 22   | 16.1027   | 4.8011    | 5.4489    | 5.3727    | 5.3346    | 5.3346    | 5.2202    |
| 23   | 16.7887   | 5.6394    | 5.8299    | 5.6394    | 5.7156    | 5.6775    | 5.5632    |
| 24   | 17.0325   | 5.4489    | 5.6394    | 5.6394    | 5.5632    | 5.6775    | 5.5632    |
| Max  | 17.0325   | 15.8665   | 5.8299    | 5.6394    | 5.7156    | 5.6775    | 5.5632    |
| Min  | 11.1797   | 3.6199    | 3.4675    | 3.3913    | 3.3913    | 3.5818    | 3.6199    |
| Avg  | 13.2119   | 6.5209    | 4.2629    | 4.2565    | 4.2610    | 4.2819    | 4.5619    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 309 / 22 KV Jari Mari Feeder

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1339    | 2.0957    | 2.0195    | 2.0576    | 2.0195    | 2.0195    | 1.9814    |
| 2    | 1.9814    | 1.9433    | 1.7909    | 1.9814    | 1.4098    | 1.9052    | 1.829     |
| 3    | 1.9052    | 1.8671    | 1.7909    | 1.9052    | 1.7527    | 1.8671    | 1.7909    |
| 4    | 1.8671    | 1.8671    | 1.829     | 1.8671    | 1.8671    | 1.8671    | 1.6766    |
| 5    | 1.829     | 1.8671    | 1.7909    | 1.7909    | 1.7528    | 1.7528    | 1.7147    |
| 6    | 1.7528    | 1.7147    | 1.7528    | 1.6766    | 1.6766    | 1.7147    | 1.6766    |
| 7    | 1.8671    | .5335     | 1.7528    | 1.6766    | 1.6766    | 1.6004    | 1.5623    |
| 8    | 1.7147    | 1.7528    | 1.7147    | 1.6004    | 1.5242    | 1.5242    | 1.5623    |
| 9    | 1.6385    | 1.6766    | 1.6385    | 1.4479    | 1.4479    | 1.4479    | 1.4098    |
| 10   | 1.6385    | 1.5241    | 1.5241    | .381      | 1.3717    | 1.3717    | 1.4098    |
| 11   | 1.486     | 1.5241    | 1.4479    | 1.2955    | 1.2193    | 1.2574    | 1.2574    |
| 12   | 1.1431    | 1.4479    | 1.4098    | 1.2574    | 1.0288    | 1.2574    | 1.2574    |
| 13   | 1.4098    | 1.3717    | 1.2193    | 1.2574    | 1.2574    | 1.2574    | 1.2574    |
| 14   | 1.486     | 1.4479    | 1.2955    | 1.2955    | 1.2574    | 1.2574    | 1.2955    |
| 15   | 1.5622    | 1.486     | 1.3336    | 1.4098    | 1.4098    | 1.3717    | 1.2955    |
| 16   | 1.6004    | 1.486     | 1.4098    | 1.4098    | 1.3717    | 1.3717    | 1.2574    |
| 17   | 1.4479    | 1.4098    | 1.4098    | 1.2955    | 1.2574    | 1.2574    | 1.1812    |
| 18   | 1.2955    | 1.4479    | 1.2574    | 1.2574    | 1.2193    | 1.2193    | 1.1812    |
| 19   | 1.6384    | 1.6765    | 1.5622    | 1.6003    | 1.3717    | .381      | 1.3717    |
| 20   | 1.9433    | 1.8671    | 1.7528    | 1.829     | 1.6766    | 1.7147    | 1.6385    |
| 21   | 1.9433    | 1.8671    | 1.9052    | 1.8671    | 1.829     | 1.829     | 1.7147    |
| 22   | 2.1339    | 1.9052    | 1.9814    | 1.9814    | 1.9433    | 1.9433    | 1.829     |
| 23   | 2.2101    | 2.0957    | 2.2101    | 2.2101    | 2.1339    | 2.2101    | 1.9814    |
| 24   | 2.2863    | 2.172     | 2.172     | 2.1339    | 2.1339    | 2.0957    | 2.1339    |
| Max  | 2.2863    | 2.172     | 2.2101    | 2.2101    | 2.1339    | 2.2101    | 2.1339    |
| Min  | 1.1431    | .5335     | 1.2193    | .381      | 1.0288    | .381      | 1.1812    |
| Avg  | 1.7464    | 1.6686    | 1.6655    | 1.6035    | 1.5670    | 1.5623    | 1.5527    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

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

Substation No/ Name :- 286050 / TATA NETIVALI

Feeder No / Name : 301 / KB1 I/C

Feeder KV- 22 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 12.9685   | 11.217    | 11.3288   | 10.7698   | 10.9189   | 11.1052   | 11.1052   |
| 2    | 11.776    | 10.3971   | 10.5089   | 9.9872    | 10.1735   | 10.4344   | 10.2853   |
| 3    | 11.0307   | 9.54      | 9.8009    | 9.2419    | 9.391     | 9.4282    | 9.3537    |
| 4    | 10.5089   | 9.0556    | 9.2419    | 8.9065    | 8.7574    | 8.9065    | 8.7947    |
| 5    | 10.1363   | 8.7202    | 8.7947    | 8.4966    | 8.4966    | 8.5338    | 8.5338    |
| 6    | 9.9499    | 8.4966    | 8.5338    | 8.3475    | 8.1612    | 8.7202    | 8.5338    |
| 7    | 9.7264    | 8.1612    | 8.5338    | 7.5649    | 8.5711    | 8.7202    | 8.8692    |
| 8    | 9.8754    | 8.6084    | 6.1861    | 7.6767    | 11.0307   | 8.5338    | 8.8692    |
| 9    | 9.9872    | 8.5711    | 9.0556    | 9.3164    | 9.5028    | 9.2046    | 9.0928    |
| 10   | 11.5896   | 10.3971   | 9.9872    | 10.5835   | 9.3164    | 10.5089   | 10.658    |
| 11   |           | 10.8443   | 13.3411   | 11.6269   | 12.7076   | 12.335    | 7.5277    |
| 12   |           | 11.1424   | 13.8256   | 12.3722   | 13.1175   | 12.7821   | 7.6767    |
| 13   |           | 11.5151   | 13.8628   | 12.6331   | 13.0803   | 13.0057   | 7.9957    |
| 14   |           | 11.8505   | 13.8256   | 12.8194   | 13.1548   | 13.2666   | 11.9383   |
| 15   |           | 12.7821   | 9.6891    | 14.0119   | 13.546    | 13.5647   | 14.4591   |
| 16   | 10.658    | 12.8939   | 9.9872    | 13.6765   | 13.5275   | 13.7138   | 15.8752   |
| 17   | 14.6454   | 11.4778   | 9.2419    | 12.8194   | 12.484    | 13.0803   | 15.0926   |
| 18   | 14.2355   | 11.0307   | 12.0741   | 12.0368   | 12.0741   | 12.1114   | 14.31     |
| 19   | 18.6329   | 11.0307   | 12.5958   | 13.0057   | 12.7821   | 12.8939   | 14.6827   |
| 20   | 14.4218   | 12.5585   | 12.5213   | 12.7076   | 12.7076   | 13.4157   | 15.0926   |
| 21   | 13.3039   | 11.6642   | 11.925    | 12.1486   | 12.2604   | 12.7076   | 13.9746   |
| 22   | 11.8878   | 10.8071   | 11.0679   | 11.776    | 10.8443   | 11.3288   | 12.335    |
| 23   | 11.8505   | 11.5151   | 11.8505   | 11.6642   | 11.8132   | 12.0368   | 13.043    |
| 24   | 13.8628   | 12.1114   | 12.0368   | 11.8132   | 11.7014   | 11.9623   | 11.6642   |
| Max  | 18.6329   | 12.8939   | 13.8628   | 14.0119   | 13.546    | 13.7138   | 15.8752   |
| Min  | 9.7264    | 8.1612    | 6.1861    | 7.5649    | 8.1612    | 8.5338    | 7.5277    |
| Avg  | 12.1604   | 10.6828   | 10.8257   | 11.0834   | 11.2550   | 11.3459   | 11.2401   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[151] BU 4151

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 303 / 22 kV Jai bai feeder

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.8197    | 2.8197    | 2.8197    | 2.8197    | 2.7435    | 2.8959    | 2.7435    |
| 2    | 2.5911    | 2.5911    | 2.5911    | 2.6673    | 2.6673    | 2.7435    | 2.5911    |
| 3    | 2.5149    | 2.5149    | 2.5149    | 2.5149    | 2.5149    | 2.5149    | 2.5149    |
| 4    | 2.4387    | 2.4387    | 2.4387    | 2.4387    | 2.4387    | 2.4387    | 2.4387    |
| 5    | 2.3624    | 2.3624    | 2.3624    | 2.4387    | 2.3624    | 2.3624    | 2.3624    |
| 6    | 2.3624    | 2.3624    | 2.3624    | 2.3624    | 2.3624    | 2.2862    | 2.3624    |
| 7    | 2.21      | 2.1338    | 2.21      | 2.1338    | 2.1338    | 2.21      | 2.21      |
| 8    | 2.1338    | 2.1338    | 2.1338    | 2.0576    | 2.1338    | 2.0576    | 2.1338    |
| 9    | 2.0576    | 2.0576    | 2.0576    | 1.9052    | 2.0576    | 1.9814    | 2.0576    |
| 10   | 1.9814    | 2.1338    | 2.0576    | 1.9052    | 1.9814    | 1.9814    | 1.9814    |
| 11   | 2.0576    | 2.1338    | 1.9814    | 1.9052    | 1.9814    | 1.9052    | .0762     |
| 12   | 1.9814    | 1.9814    | .1524     | 1.7528    | 1.829     | 1.9052    | .0762     |
| 13   | 1.9814    | 1.9052    | .0762     | 1.7528    | 1.829     | 1.9814    | .0762     |
| 14   | 1.9814    | 1.9052    |           | 1.7528    | 1.829     | 1.9052    | .0762     |
| 15   | 2.1338    | 1.9814    | 2.0576    | 1.829     | 1.829     | 1.9814    | .0762     |
| 16   | 2.1338    | 2.21      | 2.2862    | 1.9052    | 1.9052    | 1.9814    | 2.4387    |
| 17   | 2.1338    | 2.1338    | 2.21      | 1.829     | 1.7528    | 1.9052    | 2.2862    |
| 18   | 2.0576    | 2.0576    | 2.1338    | 1.7528    | 1.7528    | 1.9814    | 2.21      |
| 19   | 2.1338    | 2.21      | 2.2862    | 2.0576    | 1.9814    | 1.9814    | 1.829     |
| 20   | 2.6673    | 2.5149    | 2.6673    | 2.5149    | 2.5149    | 2.6673    | 2.6673    |
| 21   | 2.7435    | 2.5911    | 2.8197    | 2.5911    | 2.6673    | 2.6673    | 2.7435    |
| 22   | 2.8197    | 2.6673    | 2.8959    | 2.7435    | 2.8959    | 2.7435    | 2.7435    |
| 23   | 2.8959    | 2.7435    | 2.8959    | 2.8959    | 2.9721    | 2.9721    | 2.8959    |
| 24   | 2.9721    | 2.8197    | 2.9721    | 2.8197    | 2.9721    | 2.9721    | 2.9721    |
| Max  | 2.9721    | 2.8197    | 2.9721    | 2.8959    | 2.9721    | 2.9721    | 2.9721    |
| Min  | 1.9814    | 1.9052    | .0762     | 1.7528    | 1.7528    | 1.9052    | .0762     |
| Avg  | 2.3402    | 2.3085    | 2.2166    | 2.2227    | 2.2545    | 2.2926    | 1.9401    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (EAST) DIVISION[399]

KALYAN (E) S/DN.I[151] BU 4151

Substation No/ Name :- 283214 / Lokdhara switching stn

Feeder No / Name : 304 / 22 kv Chinch pada feeder SHEDDABLE URBAN  
Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.7342    | 3.658     | 3.658     | 3.658     | 3.658     | 3.7342    | 3.658     |
| 2    | 3.4294    | 3.4294    | 3.3532    | 3.4294    | 3.4294    | 3.4294    | 3.3532    |
| 3    | 3.2007    | 3.2769    | 3.2007    | 3.2007    | 3.2769    | 3.2769    | 3.1245    |
| 4    | 3.1245    | 3.1245    | 3.0483    | 3.0483    | 3.1245    | 3.1245    | 3.0483    |
| 5    | 3.0483    | 2.9721    | 2.9721    | 2.9721    | 2.9721    | 3.0483    | 2.9721    |
| 6    | 2.8959    | 2.8959    | 2.8959    | 2.8959    | 2.8959    | 2.8959    | 2.8197    |
| 7    | 2.7435    | 2.7435    | 2.7435    | 2.7435    | 2.5911    | 2.6673    | 2.6673    |
| 8    | 2.7435    | 2.7435    | 2.7435    | 2.6673    | 2.5911    | 2.6673    | 2.6673    |
| 9    | 2.5911    | 2.6673    | 2.5911    | 2.5149    | 2.5149    | 2.5149    | 2.5149    |
| 10   | 2.5911    | 2.5911    | 2.5911    | 2.4387    | 2.4387    | 2.5149    | 2.5149    |
| 11   | 2.5911    | 2.5911    | 2.5911    | 2.3624    | 2.4387    | 2.5149    | 2.4387    |
| 12   | 2.4387    | 2.5911    | 2.5149    | 2.21      | 2.3624    | 2.4387    | 2.3624    |
| 13   | 2.5911    | 2.5149    | 2.4387    | 2.2862    | 2.3624    | 2.4387    | 1.2955    |
| 14   | 2.5149    | 2.5149    | 2.3624    | 2.3624    | 2.4387    | 2.4387    | 2.4387    |
| 15   | 2.7435    | 2.7435    | 2.5149    | 2.5149    | 2.5149    | 2.5911    | 2.5149    |
| 16   | 2.8197    | 2.8197    | 2.5911    | 2.5911    | 2.5149    | 2.5911    | 2.5149    |
| 17   | 2.6673    | 2.6673    | 2.5911    | 2.4387    | 2.4387    | 2.5149    | 2.4387    |
| 18   | 2.5911    | 2.5911    | 2.5911    | 2.4387    | 2.2862    | 2.4387    | 2.3624    |
| 19   | 2.8959    | 2.8197    | 2.8197    | 2.6673    | 2.7435    | 2.6673    | 2.5149    |
| 20   | 3.4294    | 3.2769    | 3.4294    | 3.2769    | 3.2769    | 3.4294    | 3.1245    |
| 21   | 3.5056    | 3.3532    | 3.5056    | 3.3532    | 3.5056    | 3.5056    | 3.2769    |
| 22   | 3.4294    | 3.5056    | 3.658     | 3.5056    | 3.7342    | 3.658     | 3.5056    |
| 23   | 3.7342    | 3.658     | 3.8866    | 3.7342    | 3.8866    | 3.8866    | 3.7342    |
| 24   | 3.8104    | 3.8104    | 3.9628    | 3.8104    | 3.9628    | 3.8866    | 3.8104    |
| Max  | 3.8104    | 3.8104    | 3.9628    | 3.8104    | 3.9628    | 3.8866    | 3.8104    |
| Min  | 2.4387    | 2.5149    | 2.3624    | 2.21      | 2.2862    | 2.4387    | 1.2955    |
| Avg  | 2.9944    | 2.9817    | 2.9690    | 2.8800    | 2.9150    | 2.9531    | 2.8197    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.0932    | 5.3139    | 5.0932    | 5.0859    | 5.0554    | 5.1846    | 5.0643    |
| 2    | 4.7054    | 4.8956    | 4.7359    | 4.6298    | 4.5762    | 4.7359    | 4.7069    |
| 3    | 4.3104    | 4.5079    | 4.3482    | 4.1811    | 4.3104    | 4.2421    | 4.2129    |
| 4    | 4.0141    | 4.1579    | 4.0592    | 3.9299    | 4.0519    | 3.9458    | 3.8933    |
| 5    | 3.8312    | 3.9909    | 3.8312    | 3.7934    | 3.8238    | 3.8543    | 3.6347    |
| 6    | 3.6873    | 3.8007    | 3.7775    | 3.7324    | 3.6336    | 3.7397    | 3.6799    |
| 7    | 3.5349    | 3.6336    | 3.6483    | 3.3983    | 3.6178    | 3.7239    | 3.5812    |
| 8    | 3.8153    | 3.8007    | 3.9372    | 3.3824    | 3.8921    | 3.8458    | 3.6726    |
| 9    | 4.0653    | 3.9287    | 4.0653    | 4.2238    | 4.0421    | 4.0275    | 4.0726    |
| 10   | 5.3712    | 4.5811    | 5.2432    | 5.348     | 5.2419    | 5.3639    | 5.5004    |
| 11   | 3.8714    | 5.4407    | 6.8538    | 7.0672    | 7.1964    | 7.3403    | 7.1513    |
| 12   |           | 6.1259    | 7.828     | 7.7366    | 8.1548    | 8.2536    | 7.9341    |
| 13   |           | 6.2028    | 7.8134    | 8.2012    | 8.2536    | 8.5194    | 8.3987    |
| 14   |           | 6.6271    | 7.8134    | 8.1707    | 8.3231    | 8.3621    | 8.2926    |
| 15   |           | 6.9611    | 7.9951    | 8.2987    | 8.9425    | 8.3828    | 8.3609    |
| 16   | 7.4635    | 6.9929    | 8.3682    | 8.4975    | 8.9828    | 8.634     | 8.288     |
| 17   | 10.1106   | 6.7807    | 8.2926    | 8.4072    | 8.0505    | 8.3011    | 7.9989    |
| 18   | 9.2291    | 6.4686    | 7.8829    | 7.8671    | 7.761     | 7.877     | 5.2431    |
| 19   | 8.6645    | 6.7477    | 7.5854    | 7.7073    | 7.4635    | 7.7855    | 7.4661    |
| 20   | 8.4901    | 7.205     | 7.6086    | 7.4257    | 7.6159    | 7.9454    | 7.6342    |
| 21   | 8.0353    | 6.8795    | 7.1538    | 7.1903    | 7.1843    | 7.4755    | 7.1255    |
| 22   | 7.0026    | 6.3113    | 6.204     | 6.7051    | 6.2271    | 6.3509    | 6.0093    |
| 23   | 6.1808    | 5.6248    | 5.5943    | 5.7162    | 5.5943    | 5.573     | 5.3838    |
| 24   | 5.4809    | 5.4114    | 5.4273    | 5.359     | 5.3895    | 5.4346    | 5.1168    |
| Max  | 10.1106   | 7.205     | 8.3682    | 8.4975    | 8.9828    | 8.634     | 8.3987    |
| Min  | 3.5349    | 3.6336    | 3.6483    | 3.3824    | 3.6178    | 3.7239    | 3.5812    |
| Avg  | 5.8479    | 5.5163    | 6.0483    | 6.0856    | 6.1410    | 6.2041    | 5.9343    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 7.5888    | 7.4693    | 7.4763    | 13.9655   | 13.7592   | 13.8436   | 13.7477   |
| 2    | 6.8926    | 6.8926    | 6.9301    | 12.7816   | 12.8261   | 12.8871   | 12.7165   |
| 3    | 6.5198    | 6.4073    | 6.4213    | 11.9024   | 11.8555   | 11.811    | 11.6782   |
| 4    | 6.2619    | 6.0274    | 6.0344    | 11.2952   | 11.0914   | 11.3797   | 10.9588   |
| 5    | 6.0719    | 5.7765    | 5.9735    | 10.9319   | 10.7185   | 10.9624   | 10.6025   |
| 6    | 6.293     | 6.0415    | 5.936     | 10.7185   | 10.5756   | 10.878    | 10.8438   |
| 7    | 6.0719    | 5.875     | 6.1399    | 10.0527   | 10.7701   | 10.8006   | 10.6209   |
| 8    | 6.5643    | 6.3603    | 6.5573    | 10.0738   | 11.5906   | 11.2038   | 11.1766   |
| 9    | 6.7542    | 6.5573    | 7.1409    | 11.4428   | 12.4421   | 12.2592   | 11.821    |
| 10   | 7.8372    | 7.2815    | 8.0201    | 13.0581   | 6.9828    | 13.6537   | 13.0562   |
| 11   | 2.9874    | 8.1936    | 12.4436   | 14.8188   | 16.0698   | 15.5402   | 15.2519   |
| 12   |           | 8.8993    | 15.2431   | 15.501    | 16.1473   | 16.0794   | 15.2919   |
| 13   |           | 9.0657    | 15.2291   | 15.9089   | 16.3329   | 16.3137   | 15.7606   |
| 14   |           | 8.6813    | 15.1446   | 15.4986   | 16.4496   | 16.8432   | 15.5402   |
| 15   |           | 9.0352    | 10.5777   | 17.0459   | 16.7823   | 17.0522   | 16.0628   |
| 16   | 11.5601   | 9.3095    |           | 17.0039   | 16.8763   | 16.5715   | 16.1333   |
| 17   | 11.2203   | 8.9693    |           | 16.542    | 16.143    | 16.2553   | 15.8381   |
| 18   | 10.5076   | 8.5054    | 15.3791   | 15.5879   | 15.2919   | 15.5524   | 10.6082   |
| 19   | 10.845    | 9.3141    | 16.0473   | 15.9699   | 15.4863   | 15.6552   | 15.1465   |
| 20   | 10.9764   | 9.7104    | 16.624    | 16.3661   | 10.6996   | 16.6325   | 16.2082   |
| 21   | 10.3106   | 9.2745    | 16.5585   | 15.5949   | 15.8616   | 16.1899   | 15.7048   |
| 22   | 8.9252    | 8.107     | 15.241    | 14.5914   | 14.7557   | 14.5446   | 14.4322   |
| 23   | 7.9756    | 7.4668    | 14.5539   | 14.2046   | 14.3335   | 14.1858   | 13.8601   |
| 24   | 7.8162    | 7.6872    | 12.4191   | 14.3335   | 14.4719   | 14.3125   | 13.8671   |
| Max  | 11.5601   | 9.7104    | 16.624    | 17.0459   | 16.8763   | 17.0522   | 16.2082   |
| Min  | 2.9874    | 5.7765    | 5.936     | 10.0527   | 6.9828    | 10.8006   | 10.6025   |
| Avg  | 7.999     | 7.7878    | 11.0041   | 13.9662   | 13.6797   | 14.2253   | 13.6220   |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 11.9037   | 11.8668   | 11.5925   | 11.5239   | 11.4147   | 11.9405   | 11.7271   |
| 2    | 11.0717   | 11.1454   | 11.1581   | 10.7782   | 10.9128   | 11.1949   | 11.1276   |
| 3    | 10.2041   | 10.0885   | 10.3641   | 10.0694   | 10.1062   | 10.3146   | 10.2232   |
| 4    | 9.5448    | 9.447     | 9.6617    | 9.447     | 9.4101    | 9.6795    | 9.649     |
| 5    | 9.1535    | 9.1358    | 9.1663    | 8.9338    | 8.9274    | 9.099     | 9.099     |
| 6    | 8.8792    | 8.714     | 8.7192    | 8.6772    | 5.9442    | 9.0508    | 8.7268    |
| 7    | 8.7077    | 8.4816    | 8.6468    | 8.2974    | 8.629     | 8.8119    | 8.7268    |
| 8    | 8.286     | 8.3902    | 8.6468    | 7.5836    | 8.145     | 8.4816    | 8.8792    |
| 9    | 8.1336    | 8.1831    | 8.3787    | 7.7691    | 8.0434    | 8.1526    | 8.5616    |
| 10   | 8.3787    | 8.8679    | 8.7637    | 8.5198    | 8.2887    | 8.5553    | 9.0762    |
| 11   | 5.8833    | 8.7509    | 8.8551    | 8.4816    | 8.7788    | 8.69      | 6.2186    |
| 12   | 5.7918    | 8.5985    | 8.9706    | 8.5071    | 8.709     | 8.69      |           |
| 13   |           | 8.7332    | 8.9224    | 8.5744    | 8.8055    | 8.7027    |           |
| 14   |           | 9.1499    | 9.118     | 8.704     | 9.0203    | 9.1613    | 4.0531    |
| 15   |           | 9.926     | 9.9006    | 9.7559    | 9.2082    | 9.8078    | 12.5211   |
| 16   | 6.5424    | 10.7504   | 10.542    | 10.5662   | 9.5867    | 9.9192    | 12.0802   |
| 17   | 10.2282   | 10.2828   | 10.1977   | 9.9843    | 9.5626    | 9.7596    | 10.937    |
| 18   | 9.5016    | 8.9452    | 9.6235    | 9.0189    | 8.8232    | 9.3429    | 6.9197    |
| 19   | 9.1677    | 8.624     | 9.28      | 9.0521    | 8.5566    | 8.9224    | 9.0635    |
| 20   | 9.6122    | 8.9288    | 9.1938    | 9.1295    | 8.8551    | 9.2032    | 9.1613    |
| 21   | 9.3988    | 8.9529    | 9.2306    | 9.0876    | 8.9377    | 9.3137    | 9.1358    |
| 22   | 9.7177    | 9.089     | 9.6406    | 9.6085    | 6.6491    | 9.8091    | 9.179     |
| 23   | 10.805    | 10.1144   | 10.65     | 10.8127   | 7.2283    | 10.7149   | 10.1039   |
| 24   | 11.9355   | 11.5265   | 11.905    | 11.5875   | 11.7463   | 12.0219   | 11.5088   |
| Max  | 11.9355   | 11.8668   | 11.905    | 11.5875   | 11.7463   | 12.0219   | 12.5211   |
| Min  | 5.7918    | 8.1831    | 8.3787    | 7.5836    | 5.9442    | 8.1526    | 4.0531    |
| Avg  | 9.1832    | 9.4455    | 9.6303    | 9.3529    | 8.9287    | 9.5558    | 9.3945    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.0422    | 3.5221    | 3.6334    | 1.2606    | 1.299     | 1.2619    | 1.2619    |
| 2    | 4.5232    | 3.2626    | 3.2997    | 1.1864    | 1.1876    | 1.1876    | 1.1876    |
| 3    | 4.3378    | 2.966     | 3.0031    | 1.0752    | 1.0763    | 1.0763    | 1.0763    |
| 4    | 4.0783    | 2.8177    | 2.8177    | 1.001     | 1.0021    | 1.0021    | .9278     |
| 5    | 3.8558    | 2.6323    | 2.6694    | .964      | 1.0021    | .9278     | .9278     |
| 6    | 3.7075    | 2.484     | 2.4099    | .8898     | .9278     | .9649     | .8536     |
| 7    | 3.7817    | 2.4099    | 2.5211    | .8157     | 1.0392    | .9649     | 1.0021    |
| 8    | 3.7075    | 2.6323    |           | .8157     | .9278     | .8907     | 1.0021    |
| 9    | 3.6704    | 2.2987    | 2.447     | .8898     | .9649     | .9278     | .8907     |
| 10   | 4.0783    | 3.0402    | 2.5582    | 1.1123    | 1.1876    | 1.1493    | 1.1134    |
| 11   |           | 3.2997    | 3.1885    | 1.5572    | 1.7072    | 1.6701    |           |
| 12   |           | 3.3368    | 3.2626    | 1.7796    | 1.8928    | 1.8557    |           |
| 13   |           | 3.4109    | 3.3738    | 1.7425    | 1.8928    | 1.7814    |           |
| 14   |           | 3.6334    | 3.2255    | 1.7796    | 1.8928    | 1.8557    |           |
| 15   |           | 3.8929    | 3.6334    | 1.8928    | 2.0041    | 2.0041    | 2.1897    |
| 16   |           | 3.967     | 3.7075    | 1.9299    | 1.9299    | 2.0783    | 4.0453    |
| 17   | 4.8569    | 3.448     | 3.448     | 1.7814    | 1.7443    | 1.9299    | 3.7856    |
| 18   | 5.1164    | 3.487     | 1.5572    | 1.7814    | 1.7814    | 1.7814    |           |
| 19   | 8.898     | 3.967     | 1.7425    | 2.0041    | 2.0041    | 2.0412    | 3.8598    |
| 20   | 5.0052    | 3.967     | 1.7055    | 2.0041    | 1.9299    | 2.1155    | 3.8598    |
| 21   | 4.4861    | 3.7446    | 1.5572    | 1.8186    | 1.9299    | 2.0412    | 3.5258    |
| 22   | 3.8187    | 3.4109    | 1.2976    | 1.5216    | 1.3361    | 1.5588    | 2.9691    |
| 23   | 3.8187    | 3.6334    | 1.4459    | 1.299     | 1.4103    | 1.3732    | 3.0433    |
| 24   | 5.4501    | 3.8929    | 3.7817    | 1.4459    | 1.3732    | 1.4103    | 1.3732    |
| Max  | 8.898     | 3.967     | 3.7817    | 2.0041    | 2.0041    | 2.1155    | 4.0453    |
| Min  | 3.6704    | 2.2987    | 1.2976    | .8157     | .9278     | .8907     | .8536     |
| Avg  | 4.5685    | 3.2982    | 2.7081    | 1.4312    | 1.4768    | 1.4938    | 2.0471    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 7.6285    | 7.6589    | 7.6893    | 7.6666    | 6.9501    | 7.9104    | 7.4683    |
| 2    | 7.575     | 7.4226    | 7.5293    | 7.4303    | 7.2855    | 7.8037    | 7.3007    |
| 3    | 7.2473    | 7.2931    | 7.3083    | 7.194     | 7.2702    | 7.4379    | 7.1026    |
| 4    | 6.9578    | 6.973     | 7.0416    | 6.9349    | 6.8739    | 6.9349    | 6.8587    |
| 5    | 6.691     | 6.6072    | 6.7596    | 6.5386    | 6.6377    | 6.6606    | 6.6834    |
| 6    | 6.6377    | 6.592     | 6.6529    | 6.5234    | 6.5081    | 6.7215    | 6.592     |
| 7    | 6.47      | 6.4929    | 6.5386    | 6.4243    | 6.7368    | 6.6377    | 6.6758    |
| 8    | 5.99      | 6.1119    | 6.1957    | 5.8375    | 6.3862    | 6.211     | 6.2872    |
| 9    | 5.5327    | 5.7613    | 5.7613    | 5.4032    | 5.8528    | 5.7613    | 5.8147    |
| 10   | 5.6165    | 5.6927    | 5.5632    | 5.3879    | 5.647     | 5.5541    | 5.7613    |
| 11   | 5.4413    | 5.7004    | 5.4337    | 5.3117    | 5.5251    | 5.3589    | 5.7689    |
| 12   | 13.8394   | 3.7494    | 3.8104    | 5.2355    | 3.719     | 5.2858    | 3.8409    |
| 13   | 14.1061   | 5.3346    | 5.4184    | 5.1822    | 4.885     | 5.0846    | 5.9747    |
| 14   | 14.6167   | 5.2965    | 5.2431    | 5.205     | 4.5953    | 5.1578    | 5.7156    |
| 15   | 16.4533   | 5.9137    | 5.2889    | 5.7461    | 4.5725    | 5.7796    | 5.5556    |
| 16   | 13.3059   | 6.2491    | 6.3481    | 6.4395    | 5.1822    | 6.2063    | 5.1135    |
| 17   | 6.1576    | 6.1576    | 6.31      | 6.2567    | 5.4184    | 6.0814    | 4.5344    |
| 18   | 5.5723    | 5.6516    | 5.708     | 5.7004    | 5.045     | 5.6165    | 3.5284    |
| 19   | 5.3986    | 5.2554    | 5.5251    | 5.3346    | 5.2279    | 5.4413    | 4.8545    |
| 20   | 5.9308    | 5.9808    | 6.1881    | 6.0509    | 5.9976    | 6.0966    | 6.2871    |
| 21   | 5.967     | 5.8337    | 6.2567    | 6.0204    | 5.769     | 6.089     | 6.249     |
| 22   | 6.4686    | 6.1028    | 6.4243    | 6.3176    | 6.531     | 6.2414    | 6.3405    |
| 23   | 7.3922    | 6.9731    | 7.2627    | 6.8663    | 7.4989    | 7.2246    | 7.1026    |
| 24   | 7.7047    | 7.6742    | 7.7428    | 7.4075    | 7.415     | 7.7504    | 7.4303    |
| Max  | 16.4533   | 7.6742    | 7.7428    | 7.6666    | 7.4989    | 7.9104    | 7.4683    |
| Min  | 5.3986    | 3.7494    | 3.8104    | 5.1822    | 3.719     | 5.0846    | 3.5284    |
| Avg  | 8.1125    | 6.1866    | 6.2500    | 6.1840    | 5.9804    | 6.2936    | 6.0350    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 13.3821   | 13.0239   | 13.0239   | 12.9782   | 12.9325   | 13.0773   | 12.8563   |
| 2    | 12.3685   | 12.018    | 11.8656   | 11.576    | 11.9875   | 12.1018   | 11.8427   |
| 3    | 11.0959   | 10.9435   | 10.7454   | 10.7759   | 11.0807   | 10.9359   | 10.7758   |
| 4    | 10.2576   | 10.1966   | 10.0366   | 9.9756    | 10.2957   | 9.4422    | 9.9375    |
| 5    | 9.6098    | 9.5107    | 9.4117    | 9.5717    | 9.4803    | 9.6479    | 9.244     |
| 6    | 9.0916    | 8.9621    | 8.9697    | 9.0002    | 8.9316    | 8.8478    | 8.8325    |
| 7    | 8.7715    | 8.5048    | 8.6115    | 8.36      | 8.7487    | 8.642     | 8.3905    |
| 8    | 8.8935    | 8.7715    | 8.9087    | 7.9942    | 9.4421    | 8.5963    | 4.3286    |
| 9    | 8.3143    | 8.3219    | 8.2076    | 7.9333    | 8.4362    | 7.9439    |           |
| 10   | 8.4438    | 8.3067    | 8.3676    | 8.0095    | 8.4667    | 8.1123    |           |
| 11   | 8.9544    | 8.4743    | 8.6572    | 8.421     | 8.6115    | 8.7548    | 12.2237   |
| 12   | 9.084     | 5.9442    | 5.6699    | 8.3143    | 5.8528    | 8.6591    | 7.1026    |
| 13   | 9.2212    | 8.6039    | 8.5277    | 8.261     | 9.023     | 8.7913    | 9.8308    |
| 14   | 9.6022    | 10.9664   | 8.6572    | 8.4667    | 9.244     | 8.9742    | 9.0307    |
| 15   | 10.7301   | 10.5929   | 9.8308    | 10.029    | 9.9527    | 9.8385    | 9.0306    |
| 16   | 11.0349   | 10.8235   | 10.151    | 10.067    | 7.0721    | 9.7299    | 8.9468    |
| 17   | 10.279    | 9.8937    | 9.8537    | 9.4345    | 9.4041    | 9.0002    | 8.2991    |
| 18   | 9.4612    | 8.6816    | 9.4269    | 8.9696    | 8.1619    | 8.5658    | 9.0764    |
| 19   | 9.8118    | 9.2478    | 9.8461    | 9.2516    | 9.0916    | 9.6098    | 9.4726    |
| 20   | 10.0747   | 9.686     | 10.1585   | 10.09     | 9.8765    | 10.2729   | 10.1128   |
| 21   | 10.1719   | 9.718     | 10.4405   | 10.2348   | 10.0061   | 10.1051   | 10.1204   |
| 22   | 11.7855   | 10.1471   | 11.0654   | 10.8444   | 10.7606   | 10.7835   | 10.4405   |
| 23   | 12.5057   | 12.0789   | 13.1612   | 12.7648   | 12.8411   | 12.4066   | 12.178    |
| 24   | 13.6412   | 13.3517   | 13.4584   | 13.2602   | 13.405    | 13.3745   | 13.0926   |
| Max  | 13.6412   | 13.3517   | 13.4584   | 13.2602   | 13.405    | 13.3745   | 13.0926   |
| Min  | 8.3143    | 5.9442    | 5.6699    | 7.9333    | 5.8528    | 7.9439    | 4.3286    |
| Avg  | 10.2744   | 9.8654    | 9.8772    | 9.7743    | 9.7127    | 9.8422    | 9.7803    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 18.1603   | 17.4897   | 17.1087   | 17.5278   | 17.6574   | 17.7336   | 17.4821   |
| 2    | 16.842    | 16.1637   | 16.0646   | 16.0646   | 16.56     | 16.2019   | 15.8207   |
| 3    | 15.2263   | 14.9749   | 15.1578   | 14.9063   | 15.2873   | 14.8453   | 14.6472   |
| 4    | 14.4338   | 13.9461   | 14.1823   | 13.9537   | 14.3423   | 14.0147   | 13.7327   |
| 5    | 13.4279   | 13.0315   | 13.4736   | 13.2679   | 13.5574   | 13.1306   | 13.1154   |
| 6    | 12.62     | 12.3609   | 12.5667   | 12.3914   | 12.4371   | 12.6429   | 12.3304   |
| 7    | 11.6827   | 11.0654   | 11.4693   | 11.0578   | 11.2636   | 11.3398   | 11.1645   |
| 8    | 10.7835   | 10.4558   | 10.4101   | 9.9832    | 10.0366   | 10.3872   | 10.2805   |
| 9    | 10.6768   | 10.9206   | 10.5929   | 9.6631    | 10.2576   | 10.45     | 10.0213   |
| 10   | 11.0578   | 11.1721   | 10.5548   | 10.25     | 10.2957   | 10.4881   | 10.7301   |
| 11   | 11.2788   | 11.3398   | 10.7758   | 10.0747   | 10.2195   | 10.6329   | 10.6692   |
| 12   | 10.7378   | 7.194     | 7.1331    | 9.7546    | 6.7063    | 10.4881   | 7.0416    |
| 13   | 10.8825   | 10.6692   | 9.9908    | 10.1205   | 10.09     | 10.591    | 10.6844   |
| 14   | 11.1111   | 10.311    | 10.2653   | 10.0671   | 10.2576   | 11.0997   | 10.6463   |
| 15   | 12.4828   | 11.6979   | 11.957    | 11.5303   | 10.9892   | 12.3095   | 11.4312   |
| 16   | 12.7038   | 12.681    | 12.4447   | 11.8656   | 11.3245   | 11.9113   | 11.3398   |
| 17   | 11.8618   | 12.2085   | 11.9723   | 11.0731   | 10.9283   | 11.0654   | 10.8139   |
| 18   | 10.7941   | 11.0045   | 10.8673   | 10.7148   | 10.2729   | 10.7987   | 10.2729   |
| 19   | 11.2544   | 11.1188   | 11.9647   | 11.1035   | 11.1873   | 11.3016   | 10.4634   |
| 20   | 13.2583   | 12.6258   | 13.4965   | 12.8334   | 12.7724   | 13.1612   | 12.4142   |
| 21   | 13.3158   | 13.0392   | 13.6108   | 13.2755   | 13.0773   | 13.4736   | 12.7724   |
| 22   | 14.1022   | 13.7918   | 14.9139   | 14.2509   | 14.7767   | 14.5481   | 13.8927   |
| 23   | 16.5981   | 16.4457   | 17.6955   | 16.941    | 17.6955   | 17.4211   | 16.4914   |
| 24   | 18.3966   | 18.5033   | 18.1984   | 18.2289   | 18.4804   | 18.3356   | 17.6497   |
| Max  | 18.3966   | 18.5033   | 18.1984   | 18.2289   | 18.4804   | 18.3356   | 17.6497   |
| Min  | 10.6768   | 7.194     | 7.1331    | 9.6631    | 6.7063    | 10.3872   | 7.0416    |
| Avg  | 13.0704   | 12.6755   | 12.7861   | 12.5375   | 12.5197   | 12.8488   | 12.3295   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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 : 306 / 22 KV WADEGHAR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 15.7522   | 15.4778   | 15.333    | 15.3407   | 15.4169   | 15.6074   | 15.5464   |
| 2    | 14.9901   | 14.8453   | 14.7158   | 14.4567   | 14.5634   | 15.0816   | 14.4491   |
| 3    | 13.9232   | 13.7174   | 13.7632   | 13.4049   | 13.5193   | 13.8547   | 13.1687   |
| 4    | 13.0239   | 12.9782   | 12.9934   | 12.6353   | 12.7496   | 12.9172   | 12.62     |
| 5    | 12.2771   | 12.3076   | 12.3762   | 11.9418   | 12.0485   | 12.3609   | 13.184    |
| 6    | 11.7665   | 11.8656   | 11.7894   | 11.3931   | 11.6141   | 11.8884   | 12.4143   |
| 7    | 11.5303   | 11.4541   | 11.4465   | 11.035    | 10.9816   | 11.3626   | 11.6751   |
| 8    | 10.8216   | 10.7835   | 10.57     | 10.25     | 9.968     | 10.2042   | 10.2119   |
| 9    | 10.1433   | 10.349    | 9.9604    | 9.4269    | 9.1069    | 9.2135    | 9.3964    |
| 10   | 9.5641    | 9.9908    | 9.6022    | 9.1983    | 8.8249    | 8.7548    | 8.9316    |
| 11   | 9.3812    | 9.9146    | 9.4574    | 8.7411    | 5.9442    | 8.7365    | 8.8782    |
| 12   | 9.4269    | 6.5234    | 6.1271    | 8.5201    | 8.7944    | 8.7608    | 5.9747    |
| 13   | 9.8994    | 9.5565    | 8.7258    | 8.2991    | 8.4743    | 9.0108    | 9.0993    |
| 14   | 10.1509   | 10.3262   | 8.7944    | 8.2076    | 8.4819    | 9.1145    | 10.1128   |
| 15   | 11.2178   | 11.1797   | 9.9985    | 8.5658    | 9.8384    | 9.6693    | 9.6327    |
| 16   | 11.6522   | 11.9094   | 10.6463   | 10.0061   | 9.7165    | 10.1966   | 9.9147    |
| 17   | 11.3275   | 11.5722   | 10.4024   | 9.5717    | 9.6479    | 9.907     | 6.7978    |
| 18   | 9.8461    | 7.4379    | 9.7241    | 9.2973    | 9.1526    | 9.5184    | 9.4803    |
| 19   | 9.8042    | 10.1692   | 9.8309    | 9.2593    | 9.2974    | 9.3584    | 9.1754    |
| 20   | 12.1201   | 11.3607   | 11.4541   | 11.0426   | 11.2559   | 11.0197   | 10.8978   |
| 21   | 12.2257   | 11.8823   | 11.9265   | 11.5074   | 11.6827   | 11.6751   | 11.294    |
| 22   | 12.3571   | 12.0352   | 12.5972   | 12.1627   | 12.4296   | 12.4371   | 11.7208   |
| 23   | 13.8013   | 13.687    | 14.3728   | 14.0375   | 14.2737   | 14.2128   | 13.4507   |
| 24   | 15.3255   | 15.2492   | 15.7674   | 15.6302   | 15.6074   | 15.7294   | 15.1196   |
| Max  | 15.7522   | 15.4778   | 15.7674   | 15.6302   | 15.6074   | 15.7294   | 15.5464   |
| Min  | 9.3812    | 6.5234    | 6.1271    | 8.2076    | 5.9442    | 8.7365    | 5.9747    |
| Avg  | 11.7637   | 11.5239   | 11.3490   | 10.9971   | 10.9746   | 11.2747   | 10.9644   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

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

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

STAT

Feeder No / Name : 307 / 22 KV KHADAKPADA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 21.3382   | 20.881    | 21.3382   | 21.1249   | 21.0944   | 21.6736   | 20.7895   |
| 2    | 19.4483   | 19.052    | 19.0215   | 18.7777   | 19.113    | 19.4178   | 18.6557   |
| 3    | 17.6193   | 17.3449   | 17.3145   | 17.0706   | 17.4669   | 17.9851   | 17.1925   |
| 4    | 16.4609   | 15.9427   | 16.0037   | 15.8817   | 16.0646   | 16.6133   | 16.1256   |
| 5    | 15.2721   | 14.9368   | 15.2721   | 14.8453   | 14.8758   | 15.4855   | 15.1197   |
| 6    | 14.1747   | 13.9918   | 14.2966   | 14.0223   | 14.1747   | 14.3576   | 14.2052   |
| 7    | 13.1078   | 12.681    | 13.1687   | 12.7115   | 12.8944   | 13.1383   | 13.0773   |
| 8    | 12.742    | 12.2238   | 12.6505   | 12.2238   | 12.1628   | 12.5896   | 12.742    |
| 9    | 12.4981   | 12.4676   | 12.5591   | 11.7665   | 11.858    | 12.0409   | 11.9189   |
| 10   | 12.62     | 12.5896   | 12.7115   | 11.736    | 11.7055   | 12.1018   | 12.2542   |
| 11   | 13.2297   | 12.8029   | 12.9858   | 12.1018   | 11.858    | 12.0713   | 12.5591   |
| 12   | 13.2907   | 12.9249   | 12.5896   | 12.1933   | 11.9494   | 12.4981   | 12.1018   |
| 13   | 13.4126   | 12.8334   | 12.2847   | 12.2542   | 12.3152   | 12.3152   | 12.4371   |
| 14   | 13.7479   | 13.1078   | 12.4981   | 12.4067   | 12.8944   | 13.1687   | 12.8029   |
| 15   | 15.394    | 14.4186   | 13.6565   | 14.0223   | 13.5955   | 14.0832   | 13.5955   |
| 16   | 15.9427   | 15.2111   | 14.7539   | 14.6929   | 13.9613   | 13.9003   | 13.7784   |
| 17   | 15.0282   | 14.9063   | 14.6624   | 13.8089   | 13.3516   | 13.5041   | 13.4126   |
| 18   | 13.626    | 13.4126   | 13.2297   | 12.5896   | 12.3152   | 13.0773   | 12.5591   |
| 19   | 14.3271   | 13.8089   | 14.3576   | 13.687    | 13.565    | 13.8699   | 13.2602   |
| 20   | 16.4609   | 15.6074   | 16.1866   | 15.6379   | 15.6684   | 16.1866   | 15.3635   |
| 21   | 16.8877   | 16.0646   | 16.7353   | 16.0037   | 16.0646   | 16.6438   | 15.9427   |
| 22   | 17.4974   | 16.1866   | 17.4974   | 16.9487   | 17.4974   | 17.2535   | 16.5524   |
| 23   | 19.5092   | 18.991    | 20.5457   | 19.7531   | 20.6371   | 19.7531   | 18.9301   |
| 24   | 21.1858   | 21.5821   | 21.8565   | 21.4602   | 22.4356   | 21.5821   | 20.6371   |
| Max  | 21.3382   | 21.5821   | 21.8565   | 21.4602   | 22.4356   | 21.6736   | 20.7895   |
| Min  | 12.4981   | 12.2238   | 12.2847   | 11.736    | 11.7055   | 12.0409   | 11.9189   |
| Avg  | 15.6176   | 15.1654   | 15.3407   | 14.9050   | 14.9800   | 15.2213   | 14.8339   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 19-APR-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9814    | 2.0195    |           |           |
| 2    | 1.7909    | 1.9052    | 1.9052    |           |
| 3    | 1.7147    | 1.7909    | 1.829     |           |
| 4    | 1.6385    | 1.7147    | 1.7528    |           |
| 5    | 1.5623    | 1.6385    | 1.6004    |           |
| 6    | 1.5242    | 1.5623    | 1.5623    |           |
| 7    | 1.448     | 1.4861    | 1.5623    |           |
| 8    | 1.5242    | 1.4861    | 2.0195    |           |
| 9    | 1.5623    | 1.4861    | 1.6004    |           |
| 10   | 1.6766    | 1.4861    | 1.6004    | 1.8671    |
| 11   | 4.5725    | 1.5242    |           |           |
| 12   | 4.763     |           |           |           |
| 13   | 4.8392    | 1.6004    |           |           |
| 14   | 4.9154    | 1.6385    |           |           |
| 15   | 5.1821    | 1.7528    |           |           |
| 16   | 1.9814    | 1.829     | 5.2202    |           |
| 17   | 1.9814    | 1.6766    | 4.8773    |           |
| 18   | 1.6766    | 1.5242    |           |           |
| 19   | 1.829     | 1.6385    |           |           |
| 20   | 1.8671    | 1.7528    |           |           |
| 21   | 2.0576    | 1.9814    |           |           |
| 22   | 2.0576    | 1.8671    |           |           |
| 23   | 2.2481    | 2.0957    |           |           |
| 24   | 2.1719    | 2.2481    | 2.1719    |           |
| Max  | 5.1821    | 2.2481    | 5.2202    | 1.8671    |
| Min  | 1.448     | 1.4861    | 1.5623    | 1.8671    |
| Avg  | 2.4403    | 1.7263    | 2.3085    | 1.8671    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.448     | 1.448     | 1.5242    | 1.4098    | 1.5242    | 1.3336    | 1.4098    |
| 2    | 1.2574    | 1.2955    | 1.3717    | 1.2955    | 1.448     | 1.3336    | 1.2193    |
| 3    | 1.1431    | 1.1812    | 1.2193    | 1.1812    | 1.3336    | 1.2193    | .9526     |
| 4    | 1.0669    | 1.0669    | 1.1431    | 1.0669    | 1.1431    | 1.2193    | .9145     |
| 5    | .9145     | .9907     | 1.0288    | .9907     | 1.0288    | 1.105     | .9526     |
| 6    | .9907     | .9907     | 1.0288    | .9526     | 1.0288    | 1.0669    | 1.0288    |
| 7    | .9526     | .9526     | .9526     | .9526     | 1.0288    | 1.0288    | .9907     |
| 8    | .9526     | 1.0288    | .9145     | .8764     | .9526     | .9907     | .9907     |
| 9    | 1.0288    | .9526     | .9907     | .9907     | .9526     | .9526     | 1.0669    |
| 10   | 1.2193    | .9907     | 1.1431    | 1.0288    | 1.105     | 1.105     | 1.1431    |
| 11   | 1.2574    | 1.0669    | 1.2193    | 1.0669    | 1.2574    | 1.2574    | 1.2955    |
| 12   | 1.2955    |           | 1.2574    | 1.1431    | 1.2955    | 1.3336    | 1.2955    |
| 13   | 1.3336    | 1.105     | 1.2193    | 1.1812    | 1.3336    | 1.3336    | 1.2955    |
| 14   | 1.3717    | 1.105     | 1.2574    | 1.2574    | 1.2955    | 1.2955    | 1.3336    |
| 15   | 1.448     | 1.2574    | 1.3717    | 1.3336    | 1.4098    | 1.3717    | 1.3336    |
| 16   | 1.4098    | 1.2574    | 1.3717    | 1.4098    | 1.3717    | 1.3717    | 1.3336    |
| 17   | 1.2574    | 1.1431    | 1.2955    | 1.2574    | 1.3717    | 1.2955    | 1.1812    |
| 18   | 1.2574    | .9907     | 1.1812    | 1.2955    | 1.3336    | 1.2574    |           |
| 19   | 1.7909    | 1.105     | 1.3717    | 1.3336    | 1.3336    | 1.3717    | 1.2955    |
| 20   |           | 1.1812    | 1.3717    | 1.3336    | 1.3336    | 1.3336    | 1.3336    |
| 21   | 1.2955    | 1.1812    | 1.3336    | 1.3336    | 1.3336    | 1.2955    | 1.3336    |
| 22   | 1.3336    | 1.2955    | 1.2574    | 1.3717    | 1.3717    | 1.3717    | 1.3336    |
| 23   | 1.5242    | 1.4861    | 1.5623    | 1.5623    | 1.7909    | 1.5623    | 1.5623    |
| 24   | 1.6004    | 1.5242    | 1.6004    | 1.6004    | 1.6385    | 1.2955    | 1.5623    |
| Max  | 1.7909    | 1.5242    | 1.6004    | 1.6004    | 1.7909    | 1.5623    | 1.5623    |
| Min  | .9145     | .9526     | .9145     | .8764     | .9526     | .9526     | .9145     |
| Avg  | 1.2674    | 1.1564    | 1.2495    | 1.2177    | 1.2923    | 1.2542    | 1.2243    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-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 : 304 / Spare Bay No 4

Feeder KV- 22 / OUTGOING

| DATE | 16-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 1    | 1.448     |
| Max  | 1.448     |
| Min  | 1.448     |
| Avg  | 1.448     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.5056    | 3.6961    | 7.0112    | 6.0204    | 6.1347    | 6.211     | 5.8299    |
| 2    | 3.4294    | 5.9824    | 6.7064    | 5.4108    | 5.8299    | 5.4489    | 5.487     |
| 3    | 3.1626    | 5.9442    | 6.3252    | 4.9535    | 5.4108    | 5.0297    | 5.0297    |
| 4    | 2.934     | 5.868     | 5.9442    | 4.7249    | 4.7249    | 4.8773    | 4.5725    |
| 5    | 2.7054    | 5.6013    | 5.4108    | 4.5344    | 4.4201    | 4.4963    | 4.4582    |
| 6    | 2.553     | 2.7054    | 5.1822    | 4.3058    | 4.1914    | 4.1533    | 4.3058    |
| 7    | 2.4768    | 2.5149    | 5.0298    | 3.8866    | 4.1914    | 4.1152    | 4.1914    |
| 8    | 2.3624    | 2.4387    | 4.8012    | 3.6199    | 4.039     | 4.1152    | 8.3066    |
| 9    | 2.3624    | 2.3243    | 2.4768    | 3.4675    |           | 3.9628    | 4.2295    |
| 10   | 2.4387    | 2.4768    | 2.5149    | 3.9247    | 3.9628    | 4.0771    | 4.382     |
| 11   | 2.7054    | 2.3243    | 2.5149    | 4.1914    | 4.4582    | 4.4201    | 4.4963    |
| 12   |           |           | 2.5149    | 4.3058    | 4.4582    | 4.4201    | 4.4963    |
| 13   | 4.6487    | 5.1822    | 2.553     | 4.5725    | 3.9247    | 4.382     | 4.5725    |
| 14   | 4.9154    | 2.5911    | 2.553     | 4.5344    | 4.5344    | 4.6106    | 4.6106    |
| 15   | 5.1821    | 2.7816    | 2.934     | 4.9535    | 4.9154    | 4.8773    | 4.6487    |
| 16   | 5.2202    | 2.8959    | 2.9721    | 5.0678    | 4.763     | 4.8011    | 4.6106    |
| 17   | 4.8773    | 5.5632    | 2.7054    | 4.6487    | 4.8773    | 4.4963    | 4.3058    |
| 18   | 2.7054    | 5.106     | 4.3439    | 4.4582    | 5.0297    | 4.382     |           |
| 19   |           | 5.5632    | 4.8011    |           | 5.144     | 5.0678    | 4.8392    |
| 20   | 3.2769    | 5.868     | 5.2965    | 5.1821    | 5.144     | 5.3346    | 5.144     |
| 21   | 3.1626    | 6.0204    | 5.2584    | 5.0297    | 5.3346    | 5.2584    | 5.144     |
| 22   | 3.3532    | 6.0204    | 5.3346    | 5.1059    | 5.3727    | 5.2584    | 5.0678    |
| 23   | 3.8104    | 6.5539    | 6.4396    | 6.1347    | 6.1347    | 6.211     | 5.868     |
| 24   | 4.0009    | 3.9628    | 7.3922    | 6.5158    | 6.3634    | 6.4777    | 6.4015    |
| Max  | 5.2202    | 6.5539    | 7.3922    | 6.5158    | 6.3634    | 6.4777    | 8.3066    |
| Min  | 2.3624    | 2.3243    | 2.4768    | 3.4675    | 3.9247    | 3.9628    | 4.1914    |
| Avg  | 3.4449    | 4.3472    | 4.5423    | 4.763     | 4.9287    | 4.8535    | 4.9999    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.2769    |           | 3.1626    | 3.4294    | 3.2769    | 3.2388    |
| 2    | 3.0102    |           | 3.3532    | 3.2388    | 3.0483    | 3.0483    |
| 3    | 2.8578    |           | 3.0483    | 3.0864    | 2.8959    | 2.7435    |
| 4    | 2.7054    |           | 2.8197    | 2.8197    | 2.8197    | 2.4768    |
| 5    | 2.6292    |           | 2.7054    | 2.6673    | 2.7054    | 2.4768    |
| 6    | 2.553     |           | 2.5911    | 2.6673    | 2.5911    | 2.5911    |
| 7    | 2.3624    |           | 2.3243    | 2.4006    | 2.4768    | 2.4006    |
| 8    | 2.3624    |           | 2.2862    | 2.2481    | 2.3624    | 2.2862    |
| 9    | 2.3243    |           | 2.2481    | 2.0576    | 2.21      | 2.2862    |
| 10   | 2.3243    |           | 2.21      | 2.1719    | 2.21      | 2.3243    |
| 11   | 2.3243    |           | 2.3243    | 2.2481    | 2.2481    | 2.3624    |
| 12   | 1.9814    |           | 2.2862    | 2.3624    | 2.3243    | 2.3624    |
| 13   | 2.0195    |           | 2.3243    |           | 2.3624    | 2.3624    |
| 14   | 2.7054    |           | 2.4006    |           | 2.4387    | 2.4768    |
| 15   | 2.7816    |           | 2.6292    |           | 2.7054    | 2.553     |
| 16   | 2.7054    |           | 2.6292    | 2.1719    | 2.4768    | 2.4387    |
| 17   | 1.8671    | 2.553     | 2.4387    | 2.2862    | 2.3624    | 2.2862    |
| 18   | 2.553     | 2.4006    | 2.3624    | 2.6292    | 2.2862    |           |
| 19   |           | 2.6292    | 2.6673    | 2.8959    | 2.5911    | 2.5149    |
| 20   |           | 3.0864    | 3.0864    | 3.0483    | 3.0864    | 2.7054    |
| 21   |           | 3.1245    | 3.1245    | 3.1245    | 3.1245    | 2.8959    |
| 22   |           | 3.1245    | 3.315     | 3.2388    | 3.2388    | 3.0102    |
| 23   |           | 3.5437    | 3.5056    | 3.5437    | 3.4675    | 3.315     |
| 24   | 3.5056    |           | 3.5056    | 3.5056    | 3.5056    | 3.4675    |
| Max  | 3.5056    | 3.5437    | 3.5056    | 3.5437    | 3.5056    | 3.4675    |
| Min  | 1.8671    | 2.4006    | 2.21      | 2.0576    | 2.21      | 2.2862    |
| Avg  | 2.5710    | 2.9231    | 2.7228    | 2.7544    | 2.7006    | 2.6358    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 18.07     | 17.4709   | 18.0635   | 17.5632   | 17.5875   | 17.8985   | 17.6906   |
| 2    | 16.8919   | 16.1525   | 16.4456   | 16.1955   | 17.1474   | 16.8184   | 16.3174   |
| 3    | 15.3541   | 15.041    | 14.9191   | 14.6752   | 15.7992   | 15.6897   | 15.1512   |
| 4    | 13.8525   | 13.8507   | 13.4536   | 13.4668   | 13.9741   | 14.6822   | 13.7107   |
| 5    | 12.3266   | 12.654    | 12.2695   | 12.178    | 12.178    | 13.0026   | 12.6603   |
| 6    | 11.4054   | 11.3722   | 11.3238   | 10.9634   | 11.4949   | 11.9405   | 11.434    |
| 7    | 10.5337   | 10.0536   | 10.353    | 9.8402    | 9.7793    | 10.3467   | 10.1576   |
| 8    | 9.5441    | 9.1813    | 9.0767    | 8.7906    | 9.0165    | 9.0775    | 9.3033    |
| 9    | 9.044     | 8.9984    | 8.6015    | 8.51      | 8.1559    | 8.6812    | 8.9328    |
| 10   | 9.551     | 9.6886    | 9.6761    | 9.5237    | 8.8187    | 9.7074    | 9.6699    |
| 11   | 10.1245   | 10.1037   | 10.0544   | 9.2908    | 9.1634    | 9.8715    | 9.6394    |
| 12   | 6.9502    | 10.3655   | 9.859     | 8.968     | 8.9313    | 6.5539    | 9.4744    |
| 13   | 10.4542   | 10.2678   | 9.4744    | 9.2915    | 9.0657    | 8.614     | 9.9317    |
| 14   | 10.7104   | 10.482    | 9.5784    | 9.401     | 9.7675    | 9.047     | 10.3671   |
| 15   | 12.5598   | 12.192    | 11.3308   | 11.0682   | 11.2573   | 12.2343   | 10.9158   |
| 16   | 13.1881   | 13.8334   | 12.6798   | 11.6598   | 11.6051   | 12.2155   | 11.3183   |
| 17   | 12.7173   | 13.5825   | 12.8322   | 11.3057   | 11.0494   | 11.434    | 11.0494   |
| 18   | 11.3382   | 11.6348   | 11.2136   | 10.6961   | 10.0474   | 10.6524   | 10.3905   |
| 19   | 10.7844   | 10.2139   | 10.3601   | 9.3346    | 9.426     | 10.2443   | 9.7316    |
| 20   | 11.5036   | 10.7626   | 11.1221   | 11.1838   | 10.3725   | 11.337    | 10.6954   |
| 21   | 11.6566   | 11.4355   | 11.8865   | 11.1901   | 11.294    | 11.4042   | 11.0009   |
| 22   | 12.9685   | 12.0147   | 14.1288   | 12.0132   | 13.0179   | 13.1018   | 12.3749   |
| 23   | 15.7335   | 15.0128   | 16.2087   | 15.7632   | 16.2399   | 16.2516   | 15.22     |
| 24   | 17.912    | 17.8267   | 18.0829   | 18.1931   | 18.1072   | 18.3393   | 17.5088   |
| Max  | 18.07     | 17.8267   | 18.0829   | 18.1931   | 18.1072   | 18.3393   | 17.6906   |
| Min  | 6.9502    | 8.9984    | 8.6015    | 8.51      | 8.1559    | 6.5539    | 8.9328    |
| Avg  | 12.2989   | 12.2580   | 12.2081   | 11.7111   | 11.8040   | 12.0477   | 11.8603   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 13.4587   | 13.3789   | 13.5134   | 13.4462   | 13.3852   | 13.5071   | 13.4462   |
| 2    | 12.744    | 12.3594   | 12.5854   | 12.3037   | 12.3836   | 12.744    | 12.494    |
| 3    | 11.8644   | 11.5838   | 11.7057   | 11.4125   | 11.6574   | 11.8465   | 11.4745   |
| 4    | 11.1256   | 10.8691   | 10.9301   | 10.8387   | 10.7956   | 11.2118   | 10.9185   |
| 5    | 10.5581   | 10.2218   | 10.411    | 10.1976   | 10.3079   | 10.5643   | 10.2344   |
| 6    | 9.7825    | 9.6354    | 9.6963    | 9.6354    | 9.8255    | 10.0021   | 9.7277    |
| 7    | 9.2633    | 8.988     | 9.3117    | 8.8966    | 9.1404    | 9.1898    | 9.0857    |
| 8    | 8.7872    | 8.6652    | 8.8481    | 8.4572    | 8.2376    | 8.5181    | 8.6284    |
| 9    | 8.9647    | 9.1476    | 8.6222    | 8.4025    | 8.3595    | 8.5181    | 8.4267    |
| 10   | 8.8176    | 8.9091    | 8.7935    | 8.5675    | 8.5065    | 8.3962    | 8.5738    |
| 11   | 8.9952    | 9.4345    | 8.8365    | 8.6043    | 8.9343    | 8.7325    | 8.5128    |
| 12   | 6.2795    | 9.3431    | 7.2539    | 8.2133    | 8.6222    | 6.0357    | 8.1703    |
| 13   | 8.9637    | 8.8418    | 8.6411    | 7.8161    | 8.5612    | 8.2554    | 8.1398    |
| 14   | 9.0078    | 8.8302    | 5.7004    | 7.7918    | 8.537     | 8.3469    | 8.7397    |
| 15   | 10.6989   | 10.1375   | 10.8058   | 9.2579    | 9.6363    | 9.8497    | 9.3799    |
| 16   | 10.8701   | 10.5401   | 10.6989   | 9.734     | 9.795     | 9.9968    | 9.5018    |
| 17   | 7.2855    | 10.3563   | 10.4855   | 9.2633    | 9.6417    | 9.0257    | 8.8356    |
| 18   | 10.3079   | 9.8801    | 9.9905    | 8.8365    | 9.2454    | 9.2821    | 8.7082    |
| 19   | 20.3971   | 9.6363    | 9.9601    | 8.9952    | 9.5879    | 9.9053    | 9.1665    |
| 20   | 19.1126   | 10.0935   | 10.5088   | 10.143    | 10.2891   | 10.4298   | 9.9601    |
| 21   | 10.6379   | 10.2846   | 10.8575   | 10.3384   | 10.143    | 10.3752   | 10.186    |
| 22   | 11.5417   | 10.9248   | 12.0313   | 10.7652   | 11.3462   | 11.2243   | 11.0046   |
| 23   | 13.0319   | 12.5128   | 13.2211   | 12.9279   | 13.197    | 12.8302   | 12.5738   |
| 24   | 13.7214   | 13.6972   | 13.7824   | 13.8317   | 14.3518   | 13.9968   | 13.5878   |
| Max  | 20.3971   | 13.6972   | 13.7824   | 13.8317   | 14.3518   | 13.9968   | 13.5878   |
| Min  | 6.2795    | 8.6652    | 5.7004    | 7.7918    | 8.2376    | 6.0357    | 8.1398    |
| Avg  | 11.0924   | 10.3446   | 10.2996   | 9.9449    | 10.1870   | 10.1160   | 9.9782    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 19.5458   | ***       | ***       | 19.2288   | 19.1129   | 19.381    | 18.7473   |
| 2    | 17.6258   | ***       | ***       | 17.248    | 17.5222   | 17.6746   | 17.0041   |
| 3    | 16.2545   | 24.8905   | 24.5677   | 15.8461   | 16.09     | 15.7853   | 15.6572   |
| 4    | 15.1575   | 23.0926   | 22.9464   | 14.8282   | 14.9501   | 14.6883   | 14.5297   |
| 5    | 14.0177   | 21.7701   | 21.7641   | 13.6156   | 13.9567   | 13.9751   | 13.4387   |
| 6    | 13.1948   | 20.3621   | 20.862    | 12.7501   | 13.1462   | 13.2498   | 12.8353   |
| 7    | 12.4941   | 19.3444   | 19.9479   | 11.5737   | 12.3905   | 12.3477   | 12.1467   |
| 8    | 11.7992   | 18.5763   | 18.9786   | 11.4092   | 11.6408   | 11.7627   | 11.7139   |
| 9    | 11.1898   | 17.8878   | 18.0097   | 10.7449   | 10.7144   | 11.214    | 11.0557   |
| 10   | 11.2019   | 17.7109   | 17.778    | 10.5558   | 10.9519   | 10.9459   | 10.8484   |
| 11   | 11.4884   | 18.4604   | 17.6683   | 10.6594   | 11.019    | 11.0739   | 10.9399   |
| 12   | 8.0476    | 18.3448   | 18.1009   | 10.6899   | 10.7875   | 7.4989    | 10.9154   |
| 13   | 12.2379   | 18.2412   | 17.9913   | 11.0551   | 11.0129   | 11.1043   | 10.9764   |
| 14   | 12.7255   | 18.5459   | 17.8878   | 11.6285   | 13.53     | 11.714    | 11.6832   |
| 15   | 14.176    | 20.7886   | 20.5509   | 13.3106   | 14.3954   | 12.9693   | 12.2014   |
| 16   | 14.5113   | 22.0564   | 21.3128   | 13.3961   | 14.4138   | 12.7257   | 12.1588   |
| 17   | 13.6583   | 21.0998   | 12.9945   | 12.4575   | 12.0431   | 11.8845   | 11.6287   |
| 18   | 12.2016   | 19.186    | 12.0312   | 11.6345   | 10.8502   | 11.5432   | 11.0311   |
| 19   | 21.1784   | 19.4657   | 12.4208   | 12.2684   | 11.4091   | 11.9941   | 11.47     |
| 20   | 23.2753   | 21.7824   | 13.2134   | 13.3473   | 12.8779   | 13.4264   | 13.1886   |
| 21   | 23.5434   | 22.9702   | 14.3649   | 13.9444   | 13.8591   | 14.0724   | 13.3838   |
| 22   | ***       | 23.6714   | 16.7898   | 14.737    | 15.6325   | 15.273    | 15.3577   |
| 23   | ***       | ***       | 19.2954   | 18.2715   | 19.0272   | 18.4179   | 11.8275   |
| 24   | ***       | ***       | 23.6754   | 20.1791   | 20.3012   | 20.0694   | 19.1673   |
| Max  | 28.4069   | 30.144    | 29.1692   | 20.1791   | 20.3012   | 20.0694   | 19.1673   |
| Min  | 8.0476    | 17.7109   | 12.0312   | 10.5558   | 10.7144   | 7.4989    | 10.8484   |
| Avg  | 16.2508   | 21.7385   | 19.1193   | 13.5575   | 13.8181   | 13.5330   | 13.0795   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5138    | 1.5508    | 1.5508    | 1.4769    | 1.4031    | 1.4784    | 1.4784    |
| 2    | 1.4031    | 1.44      | 1.3661    | 1.3661    | 1.44      | 1.3676    | 1.3676    |
| 3    | 1.2923    | 1.3292    | 1.2923    | 1.2923    | 1.2923    | 1.2936    | 1.2936    |
| 4    | 1.1815    | 1.2185    | 1.1815    | 1.2185    | 1.2185    | 1.1827    | 1.1827    |
| 5    | 1.1815    | 1.1446    | 1.1815    | 1.1077    | 1.2185    | 1.162     | 1.2197    |
| 6    | 1.1446    | 1.0338    | 1.0708    | 1.0338    | 1.1077    | 1.1458    | 1.1088    |
| 7    | 1.0338    | .9969     | .9969     | .96       | .9969     | 1.0719    | 1.0349    |
| 8    | .9969     | 1.0338    | .9969     | .96       | .8861     | .961      | .961      |
| 9    | .9231     | .9231     | .9231     | .8861     | .9231     | .961      | .8871     |
| 10   | .8492     | .9231     | .8715     | .8492     | .8123     | .8501     | .8131     |
| 11   | .8861     | .8861     | .8492     | .8123     | .8492     | .8131     | .8131     |
| 12   |           | .8861     | .8123     | .8123     | .7754     |           | .8131     |
| 13   | .9231     | .9231     | .8123     | .8123     | .8861     | .8501     | .8131     |
| 14   | .9969     | .96       | .9231     | .96       | 1.8461    | .8501     | .961      |
| 15   | 1.1077    | 1.1077    | .9969     | .9969     | 1.8092    | 1.0349    | .961      |
| 16   | 1.1077    | 1.1446    | 1.0338    | .9969     | 1.0708    | .961      | .961      |
| 17   | .5908     | .9969     | 1.0338    | .9231     | .96       | .924      | .8871     |
| 18   |           | .8861     | .9231     | .9231     | .8492     | .7762     | .8501     |
| 19   | 1.0338    | .96       | .9231     | .9231     | .9231     | .8501     | .8871     |
| 20   | 1.0708    | .96       | .9231     | .9969     | 1.0708    | .9979     | .9979     |
| 21   | 1.1077    | 1.1815    | 1.1077    | 1.1077    | 1.1446    | 1.0719    | 1.1088    |
| 22   | 1.2923    | 1.1815    | 1.44      | 1.1077    | 1.2923    | 1.2936    | 1.2567    |
| 23   | 1.44      | 1.44      | 1.5877    | 1.5138    | 1.5508    | 1.4784    | 1.4784    |
| 24   | 1.6615    | 1.5877    | 1.6246    | 1.6246    | 1.5508    | 1.6246    | 1.5524    |
| Max  | 1.6615    | 1.5877    | 1.6246    | 1.6246    | 1.8461    | 1.6246    | 1.5524    |
| Min  | .5908     | .8861     | .8123     | .8123     | .7754     | .7762     | .8131     |
| Avg  | 1.1245    | 1.1123    | 1.1009    | 1.0692    | 1.1615    | 1.0870    | 1.0703    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

NON SHEDDABLE WATER SUPPLY AND

Feeder KV- 22 / OUTGOING

UTILITY

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0796    | 1.1157    | 1.1529    | .8925     | 1.4504    | .595      | .5578     |
| 2    | 1.3402    | 1.1157    | .5207     | .8925     | 1.4504    | 1.376     | 1.0785    |
| 3    | 1.1168    | 1.1157    | .5207     | .595      | 1.4504    | 1.376     | 1.0785    |
| 4    | 1.1168    | 1.1157    | 1.0413    | .5578     | 1.376     | 1.3676    | 1.0785    |
| 5    | 1.1913    | 1.1901    | 1.1901    | .2975     | 1.376     | 1.376     | 1.4504    |
| 6    | 1.3774    | 1.3016    | 1.3388    | .0186     | 1.376     | 1.3388    | 1.4415    |
| 7    | 1.303     | 1.376     | 1.3388    | .0112     | 1.376     | 1.3388    | 1.376     |
| 8    | .1377     | 1.376     | 1.3388    | .0112     | 1.376     | 1.376     | 1.3306    |
| 9    | 1.4519    | 1.4504    | 1.4504    | .0112     | .1041     | 1.376     | 1.376     |
| 10   | 1.4891    | 1.1901    | 1.2273    | .0112     | .0855     | 1.1529    | 1.1157    |
| 11   | 1.1541    | 1.1901    | 1.1901    | .0112     | .0112     | 1.1901    | 1.1157    |
| 12   |           | 1.4876    | 1.5248    | .0112     | .0112     |           | 1.376     |
| 13   | 1.3774    | 1.4132    | 1.4876    | .0298     | .0112     | 1.376     | 1.376     |
| 14   | 1.1168    | 1.4132    | 1.4876    | .0112     | .0112     | 1.376     | 1.0413    |
| 15   | 1.1541    | 1.1157    | 1.1529    | .0074     | .2789     | 1.1529    | 1.0413    |
| 16   | 1.1913    | 1.1901    | 1.1901    | .0112     | .595      | 1.1529    | 1.0785    |
| 17   |           | 1.1529    | 1.1901    | .0074     | 1.4876    | 1.1529    | 1.1157    |
| 18   | 1.4146    | 1.4132    | 1.3016    | .0074     | 1.376     | .6322     | 1.3388    |
| 19   | 1.4519    | 1.376     | 1.376     | .0112     | 1.4132    | 1.4132    | 1.3676    |
| 20   | 1.4519    | 1.376     | 1.376     | .0112     | .9297     | 1.0785    | 1.4132    |
| 21   | 1.3774    | 1.0785    | 1.376     | .0112     | .9531     | 1.0785    | 1.376     |
| 22   | 1.1168    | 1.0785    | 1.1529    | .0112     | 1.376     | 1.1157    | 1.0785    |
| 23   | 1.1913    | 1.1529    | 1.1901    | 1.1901    | 1.1901    | 1.1901    | 1.226     |
| 24   | 1.1168    | 1.1913    | 1.1529    | .6322     | 1.1529    | 1.134     | 1.1529    |
| Max  | 1.4891    | 1.4876    | 1.5248    | 1.1901    | 1.4876    | 1.4132    | 1.4504    |
| Min  | .1377     | 1.0785    | .5207     | .0074     | .0112     | .595      | .5578     |
| Avg  | 1.2145    | 1.2490    | 1.2195    | .2193     | .9258     | 1.2050    | 1.2075    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-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

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 15-APR-17 | 16-APR-17 | 17-APR-17 | 18-APR-17 | 19-APR-17 | 20-APR-17 | 21-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1097     | .1134     | .1097     | .0695     | .0623     | .0622     | .0585     |
| 2    | .0695     | .0439     | .0622     | .0476     | .0513     | .0402     | .0366     |
| 3    | .0549     | .0366     | .0366     | .0366     | .0366     | .0366     | .0329     |
| 4    | .0366     | .0366     | .0366     | .0366     | .033      | .0366     | .0329     |
| 5    | .0549     | .0366     | .0366     | .0549     | .033      | .0366     | .0329     |
| 6    | .0622     | .0512     | .0549     | .0695     | .033      | .0658     | .0476     |
| 7    | .1353     | .1244     | .139      | .1061     | .0879     | .1097     | .0622     |
| 8    | .15       | .1353     | .1536     | .1171     | .0879     | .139      | .0878     |
| 9    | .1683     | .139      | .1646     | .15       | .1024     | .1353     |           |
| 10   | .3036     | .1939     | .1683     | .1536     | .128      | .1353     | .1573     |
| 11   | .4499     | .3073     | .2012     | .1975     | .2048     | .1646     | .2524     |
| 12   |           | .3146     | .267      | .2853     | .2158     | .2012     | .2561     |
| 13   | .3695     | .3036     | .2597     | .3036     | .267      | .2231     | .2561     |
| 14   | .3548     | .3475     | .2195     | .3182     | .2743     | .2707     | .3073     |
| 15   | .4097     | .3146     | .2305     | .3256     | .267      | .3219     | .3073     |
| 16   | .3877     | .3329     | .2634     | .3146     | .3146     | .3219     | .267      |
| 17   | .3877     | .3439     | .2634     | .3439     | .2561     | .3182     | .289      |
| 18   | .3695     | .3804     | .2634     | .3695     | .2305     | .3402     | .267      |
| 19   | .3658     | .3804     | .3073     | .3695     | .2231     | .3329     | .2414     |
| 20   | .3475     | .3804     | .3073     | .4097     | .2231     | .2853     | .2487     |
| 21   | .3439     | .3402     | .2305     | .3695     | .2122     | .3073     | .2378     |
| 22   | .3292     | .3219     | .2305     | .3695     | .1939     | .2926     | .2231     |
| 23   | .3475     | .2451     | .2231     | .2743     | .1683     | .2817     | .2634     |
| 24   | .2122     | .2085     | .1975     | .1353     | .1792     | .1171     | .128      |
| Max  | .4499     | .3804     | .3073     | .4097     | .3146     | .3402     | .3073     |
| Min  | .0366     | .0366     | .0366     | .0366     | .033      | .0366     | .0329     |
| Avg  | .2530     | .2263     | .1844     | .2178     | .1619     | .1907     | .1780     |