

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1088    | 1.105     | 1.1458    | 1.1812    | 1.1458    |           |           |
| 2    | .9979     | 1.0288    | .9979     | 1.0288    | 1.0349    |           |           |
| 3    | .8871     | .9145     | .8871     | .9145     | .924      |           |           |
| 4    | .8131     | .8383     | .8131     | .9145     | .8501     |           |           |
| 5    | .7392     | .7621     | .7762     | .8383     | .8131     |           |           |
| 6    | .7023     | .7621     | .7762     | .8002     | .7762     |           |           |
| 7    | .7392     | .724      | .7762     | .8383     | .8131     | .8002     |           |
| 8    | .7392     | .7621     | .7392     | .8002     | .7762     |           |           |
| 9    | .7888     | .7888     | .823      | .823      | .9877     | .8048     |           |
| 10   | 1.2003    | 1.1317    | 1.1317    | 1.166     | 1.3169    | .9877     |           |
| 11   | 1.5775    | 1.4746    | 1.5432    | 1.5775    | 1.7558    |           |           |
| 12   | 1.6118    | 1.6118    | 1.6118    | 1.749     | 1.9022    |           |           |
| 13   | 1.5775    | 1.6118    | 1.6118    | 1.6804    | 1.9022    |           |           |
| 14   | 1.4403    | 1.4746    | 1.5775    | 1.5775    | 1.7558    |           |           |
| 15   | 1.5089    | 1.5432    | 1.6461    | 1.5432    | 1.7558    |           |           |
| 16   | 1.4746    | 1.5089    | 1.5775    | 1.5432    | 1.7147    |           |           |
| 17   | 1.7909    | 1.6263    | 1.829     | 1.5893    | 1.7147    |           |           |
| 18   | 1.7147    | 1.6263    | 1.7909    | 1.6632    | 1.7909    |           |           |
| 19   | 1.8671    | 1.8111    | 1.9052    | 1.7741    | 1.8671    |           | 1.4746    |
| 20   | 1.8671    | 1.7372    | 1.8671    | 1.7741    | 1.9433    |           | 1.4403    |
| 21   | 1.6766    | 1.6263    | 1.6385    | 1.7002    | 1.7909    |           | 1.2689    |
| 22   | 1.2574    | 1.3306    |           | 1.2567    | 1.3336    |           | 1.2197    |
| 23   | 1.2574    | 1.2567    | 1.2955    | 1.2567    | 1.2574    |           |           |
| 24   | 1.2197    | 1.2193    | 1.2197    | 1.3336    | 1.2936    |           |           |
| Max  | 1.8671    | 1.8111    | 1.9052    | 1.7741    | 1.9433    | .9877     | 1.4746    |
| Min  | .7023     | .724      | .7392     | .8002     | .7762     | .8002     | 1.2197    |
| Avg  | 1.2732    | 1.2615    | 1.3035    | 1.3052    | 1.384     | .8642     | 1.3509    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9959    | 2.1338    | 2.0698    | 2.21      | 2.0698    |           | 2.21      |
| 2    | 1.7372    | 1.829     | 1.8111    | 1.9052    | 1.8111    |           | 1.9052    |
| 3    | 1.5524    | 1.6004    | 1.6263    | 1.7147    | 1.6632    |           | 1.7909    |
| 4    | 1.4415    | 1.448     | 1.4784    | 1.6385    | 1.5154    |           | 1.5242    |
| 5    | 1.4415    | 1.448     | 1.4045    | 1.5242    | 1.4415    |           | 1.448     |
| 6    | 1.3676    | 1.4861    | 1.3676    | 1.5242    | 1.4045    |           |           |
| 7    | 1.2936    | 1.4861    | 1.4415    | 1.4861    | 1.4784    | 1.6766    | 2.1719    |
| 8    | 1.3306    | 1.6004    | 1.6263    | 1.5623    | 1.5524    |           |           |
| 9    | 1.3375    | 1.406     | 1.4746    | 2.7092    | 1.6461    | 1.7558    | 1.6461    |
| 10   | 1.8861    | 1.8861    | 1.9204    | 1.9547    | 2.1216    | 1.829     | 2.0119    |
| 11   | 2.4691    | 2.4691    | 2.4691    | 2.4691    | 2.6703    | 2.4874    | 2.3411    |
| 12   | 2.5377    | 2.5034    | 2.6406    | 2.5034    | 2.7435    | 2.4874    | 2.3411    |
| 13   | 1.989     | 2.5377    | 2.572     | 2.572     | 2.6703    | 2.6703    | 2.3045    |
| 14   | 2.4691    | 2.3663    | 2.5377    | 2.4348    | 2.6703    | 2.268     | 2.3777    |
| 15   | 2.4006    | 2.3663    | 2.5377    | 2.4006    | 2.7435    | 2.268     | 2.4143    |
| 16   | 2.332     | 2.332     | 2.4348    | 2.3663    | 2.6673    | 2.0576    | 2.3045    |
| 17   | 2.5149    | 2.5133    | 2.7435    | 2.5873    | 2.7054    | 2.0576    | 2.268     |
| 18   | 2.553     | 2.6242    | 2.7816    | 2.6242    | 2.7054    | 2.0576    | 2.0919    |
| 19   | 2.7816    | 2.7351    | 2.9721    | 2.846     | 2.8959    | 2.2634    | 2.2977    |
| 20   | 2.7816    | 2.9199    | 2.9721    | 2.809     | 3.0483    | 2.4348    | 2.2291    |
| 21   |           | 2.6242    | 2.8578    | 2.6242    | 2.7816    | 2.3663    | 2.1262    |
| 22   |           | 2.1437    | 2.5911    | 2.1807    | 2.2862    | 2.1719    | 2.0328    |
| 23   |           | 2.3655    | 2.4006    | 2.2546    | 2.4006    | 2.3624    | 2.3285    |
| 24   | 2.1807    | 2.4006    | 2.2916    | 2.1719    | 2.3655    |           | 2.3624    |
| Max  | 2.7816    | 2.9199    | 2.9721    | 2.846     | 3.0483    | 2.6703    | 2.4143    |
| Min  | 1.2936    | 1.406     | 1.3676    | 1.4861    | 1.4045    | 1.6766    | 1.448     |
| Avg  | 2.0187    | 2.1344    | 2.2093    | 2.2114    | 2.2524    | 2.2009    | 2.1149    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.8049    | 4.8773    | 4.9528    | 5.0678    | 4.9897    |           | 5.0678    |
| 2    | 4.3614    | 4.4201    | 4.4353    | 4.5725    | 4.4353    |           | 4.8011    |
| 3    | 3.8809    | 3.8866    | 3.9548    | 4.2295    | 3.9548    |           | 4.1914    |
| 4    | 3.6961    | 3.658     | 3.6961    | 3.9628    | 3.6961    |           | 3.8104    |
| 5    | 3.4743    | 3.5818    | 3.5482    | 3.7342    | 3.5113    |           | 3.7342    |
| 6    | 3.3265    | 3.4294    | 3.4374    | 3.658     | 3.4004    |           |           |
| 7    | 3.1417    | 3.3532    | 3.3634    | 3.3913    | 3.3265    | 3.5056    | 4.4963    |
| 8    | 2.9569    | 3.2007    | 3.0678    | 3.2388    | 3.1047    |           |           |
| 9    | 2.6063    | 2.6063    | 2.7435    | 2.7092    | 2.963     | 2.8532    | 3.3288    |
| 10   | 2.7435    | 2.7092    | 2.7778    | 2.8121    | 2.9995    | 2.9995    | 2.8898    |
| 11   | 2.8121    | 2.6749    | 2.915     | 2.915     | 3.2922    | 3.1459    | 2.7435    |
| 12   | 2.8464    | 3.0178    | 3.0864    | 3.155     | 3.4019    | 3.4751    | 3.0361    |
| 13   | 2.8807    | 2.9835    | 3.0864    | 3.155     | 3.4385    | 3.4751    | 3.0361    |
| 14   | 3.0521    | 3.1207    | 3.2236    | 3.1893    | 3.5848    | 3.6946    | 3.4385    |
| 15   | 3.2579    | 3.3951    | 3.5665    | 3.3608    | 3.8409    | 3.8775    | 3.5848    |
| 16   | 3.1893    | 3.2236    | 3.3951    | 3.155     | 3.7342    | 3.5322    | 3.3288    |
| 17   | 3.1245    | 3.3608    | 3.6199    | 3.3265    |           | 3.2236    | 3.1824    |
| 18   | 3.1626    | 3.1047    | 3.4294    | 3.1047    |           | 2.9835    | 2.8807    |
| 19   | 3.5437    | 3.4374    | 3.6961    | 3.4374    |           | 3.3608    | 3.3608    |
| 20   | 4.0771    | 3.9918    | 4.4201    | 3.807     |           | 3.6008    | 3.5665    |
| 21   | 4.2295    | 4.2875    | 4.6106    | 4.1766    |           | 3.8752    | 3.8066    |
| 22   |           | 4.7798    | 4.9535    | 4.6201    |           | 4.7249    | 4.5831    |
| 23   |           | 5.3963    | 5.4108    | 5.2115    |           | 5.3727    | 5.2854    |
| 24   | 5.3224    | 5.487     | 5.4332    | 5.7156    | 5.4702    |           | 5.5251    |
| Max  | 5.3224    | 5.487     | 5.4332    | 5.7156    | 5.4702    | 5.3727    | 5.5251    |
| Min  | 2.6063    | 2.6063    | 2.7435    | 2.7092    | 2.963     | 2.8532    | 2.7435    |
| Avg  | 3.4769    | 3.6660    | 3.7843    | 3.7377    | 3.7144    | 3.6063    | 3.8036    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4481     | .4191     | .4481     | .4191     | .4481     |           | .4191     |
| 2    | .3734     | .381      | .3734     | .381      | .3734     |           | .381      |
| 3    | .3361     | .3429     | .3734     | .381      | .3361     |           | .3429     |
| 4    | .2987     | .3429     | .3361     | .3429     | .2987     |           | .3429     |
| 5    | .2987     | .3429     | .3361     | .3429     | .2987     |           | .3048     |
| 6    | .2987     | .3429     | .3361     | .3429     | .3361     |           | .3048     |
| 7    | .3361     | .381      | .3734     | .381      | .3734     | .3048     | .3429     |
| 8    | .4108     | .4191     | .4108     | .4572     | .4481     | .4024     | .3658     |
| 9    | .4801     | .5144     | .4801     | .5144     | .5853     | .4755     | .5853     |
| 10   | .7888     | .7888     | .7545     | .7888     | .9145     | .695      | .695      |
| 11   | 1.0974    | 1.0631    | 1.0288    | 1.0631    | 1.2071    | .9877     | 1.0608    |
| 12   | 1.0631    | 1.0288    | 1.0974    | 1.2003    | 1.2803    | 1.2803    | 1.1706    |
| 13   | 1.2689    | 1.2003    | 1.2346    | 1.2689    | 1.3169    | 1.3169    | 1.134     |
| 14   | 1.0631    | .9602     | 1.0631    | .9945     | 1.2071    | .9511     | .9877     |
| 15   | 1.1317    | 1.0288    | 1.0974    | 1.2346    | 1.3535    | 1.1706    | 1.2071    |
| 16   | 1.166     | .9945     | 1.0288    | 1.0974    |           | .8916     | .9877     |
| 17   | 1.4098    | 1.1203    | 1.2574    | 1.1949    |           | .8573     | 1.0608    |
| 18   | 1.3717    | 1.1576    | 1.4098    | 1.307     |           | 1.1317    | .9945     |
| 19   | 1.4861    | 1.307     | 1.5242    | 1.2696    |           | 1.166     | .9259     |
| 20   | 1.4861    | 1.3443    | 1.5242    | 1.4937    |           | 1.1317    | 1.0974    |
| 21   | 1.3336    | 1.2323    | 1.3717    | 1.3817    |           | 1.2003    | .8916     |
| 22   | .9907     | .8215     | 1.1431    | .8215     |           | 1.0288    | .8962     |
| 23   | .7621     | .7468     | .8383     | .7621     |           | .8383     | .7095     |
| 24   | .5228     | .5716     | .5228     | .6097     | .6722     |           | .5716     |
| Max  | 1.4861    | 1.3443    | 1.5242    | 1.4937    | 1.3535    | 1.3169    | 1.2071    |
| Min  | .2987     | .3429     | .3361     | .3429     | .2987     | .3048     | .3048     |
| Avg  | .8426     | .7855     | .8485     | .8354     | .7156     | .9312     | .7408     |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.1335    | 4.5344    | 4.4262    | 4.763     | 4.4056    |           | 4.8392    |
| 2    | 3.658     | 3.8104    | 3.9506    | 4.1152    | 3.94      |           | 4.5725    |
| 3    | 3.4019    | 3.658     | 3.658     | 3.8104    | 3.6534    |           | 3.8104    |
| 4    | 3.219     | 3.3913    | 3.4385    | 3.6961    | 3.4743    |           | 3.7342    |
| 5    | 2.9995    | 3.2769    | 3.2556    | 3.5818    | 3.2952    |           | 3.3532    |
| 6    | 2.8898    | 3.1245    | 3.1093    | 3.4675    | 3.1878    |           |           |
| 7    | 2.7435    | 3.2007    |           | 3.2388    | 2.8654    | 3.0102    | 4.4963    |
| 8    | 2.5972    | 2.934     | 1.6461    | 3.0483    | 2.7938    | 2.9264    | 3.4294    |
| 9    | 2.3663    | 2.4691    | 3.1459    | 2.6063    | 2.7435    | 2.7801    | 2.8166    |
| 10   | 2.3663    | 2.4691    | 2.6063    | 2.4691    | 2.7069    | 2.7435    | 2.7435    |
| 11   | 2.4006    | 2.3663    | 2.6406    | 2.4348    | 2.7069    | 2.6703    | 2.6337    |
| 12   | 2.4006    | 2.5377    | 2.5377    | 2.5034    | 2.8166    | 2.8898    | 2.7069    |
| 13   | 2.5034    | 2.5377    | 2.572     |           | 3.0361    | 3.4751    | 2.8166    |
| 14   | 2.6749    | 2.7778    |           | 2.8807    | 3.6214    | 3.3288    | 2.963     |
| 15   | 2.8121    | 3.0178    | 3.3265    | 3.0178    | 3.4385    | 3.5117    | 3.219     |
| 16   | 2.7778    | 2.915     | 3.0521    | 2.8807    |           | 3.0864    | 2.9995    |
| 17   | 2.7435    | 2.7351    | 3.1626    | 2.7801    |           | 2.8464    | 2.7435    |
| 18   | 2.7054    |           | 3.2388    | 2.8296    |           | 2.8464    | 2.7092    |
| 19   | 3.0483    | 3.2556    | 3.5818    | 3.0445    |           | 3.0178    | 2.915     |
| 20   | 3.4294    | 3.5482    | 4.039     | 3.3669    |           | 3.2922    | 3.3608    |
| 21   | 3.658     | 4.1027    | 4.3439    | 3.8325    |           | 3.7037    | 3.6008    |
| 22   | 4.039     | 4.3896    | 4.763     | 4.2265    |           | 4.382     | 4.1549    |
| 23   | 4.763     | 4.792     | 5.2202    | 4.5847    |           | 4.9154    | 4.4772    |
| 24   | 4.6822    | 4.8773    | 4.8285    | 5.2584    | 4.7996    |           | 5.144     |
| Max  | 4.763     | 4.8773    | 5.2202    | 5.2584    | 4.7996    | 4.9154    | 5.144     |
| Min  | 2.3663    | 2.3663    | 1.6461    | 2.4348    | 2.7069    | 2.6703    | 2.6337    |
| Avg  | 3.1256    | 3.3357    | 3.4792    | 3.4103    | 3.3428    | 3.2604    | 3.4887    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8589     | .7888     | .8962     | .8573     | .8916     | .823      | .823      |
| 2    | .7842     | .7888     | .8215     | .823      |           | .7545     | .7545     |
| 3    | .7095     | .6859     | .7468     | .6859     | .7545     | .7545     | .6859     |
| 4    | .6348     | .6859     | .6348     | .6859     | .6859     | .6859     | .6516     |
| 5    | .6348     | .6173     | .6348     | .6173     |           | .6859     | .6173     |
| 6    | .5975     | .6173     | .6722     | .583      | .6173     | .6173     | .6173     |
| 7    | .5601     | .583      | .5975     | .5487     | .5487     | .5487     | .583      |
| 8    | .4801     | .5601     | .5601     | .5487     | .5487     | .4801     | .5487     |
| 9    | .5144     | .5601     | .5975     | .5487     | .6516     | .5144     | .4801     |
| 10   | .5487     | .5601     | .5601     | .5144     | .5487     | .5144     | .583      |
| 11   |           | .5601     | .5487     | .583      | .5487     | .5487     | .583      |
| 12   |           | .5601     | .5487     | .6173     |           | .583      | .5487     |
| 13   | .5487     | .5975     | .583      | .6173     | .6173     | .583      | .583      |
| 14   | .6173     | .6348     | .6516     | .6173     | .6516     | .6516     | .6173     |
| 15   | .6859     | .7095     | .7202     | .6859     | .6859     | .7202     | .6516     |
| 16   | .6173     | .7095     | .7202     | .5487     | .6859     | .6859     | .6859     |
| 17   | .583      | .6722     | .583      | .5487     | .5487     | .5487     | .5144     |
| 18   | .583      | .5601     | .583      | .5487     | .5487     | .5144     | .5487     |
| 19   | .6173     | .6348     | .6859     | .6173     | .6516     | .583      | .583      |
| 20   | .6516     | .6722     | .7202     | .6516     | .7202     | .6516     | .6859     |
| 21   | .7545     | .7842     | .7888     | .6859     | .7202     | .6859     | .7202     |
| 22   | .823      | .9335     | .8916     | .8573     | .8573     | .823      | .9259     |
| 23   | .8573     | 1.1203    | .9602     | .9945     | .9259     | .9602     | .9602     |
| 24   | .9335     | .8916     | .9709     | .8916     | .9602     | .9259     | .9259     |
| Max  | .9335     | 1.1203    | .9709     | .9945     | .9602     | .9602     | .9602     |
| Min  | .4801     | .5601     | .5487     | .5144     | .5487     | .4801     | .4801     |
| Avg  | .6634     | .6870     | .6949     | .6616     | .6842     | .6602     | .6616     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0698    | 1.989     | 2.1437    | 2.0233    | 2.0576    | 2.0233    | 2.0233    |
| 2    | 2.0328    | 1.8861    | 2.0328    | 1.9204    | 1.989     | 1.9204    | 1.9547    |
| 3    | 1.922     | 1.7147    | 1.9589    | 1.8519    | 1.8861    | 1.8176    | 1.8861    |
| 4    | 1.848     | 1.7147    | 1.885     | 1.7833    | 1.8519    | 1.8176    | 1.8176    |
| 5    | 1.7741    | 1.7147    | 1.8111    | 1.6804    | 1.7833    | 1.7147    | 1.749     |
| 6    | 1.7002    | 1.6461    | 1.8111    | 1.6461    | 1.7147    | 1.6118    | 1.6804    |
| 7    | 1.5524    | 1.6118    | 1.7372    | 1.5089    | 1.5775    | 1.5432    | 1.6118    |
| 8    | 1.2689    | 1.4784    | 1.4784    | 1.3717    | 1.3717    | 1.4403    | 1.3717    |
| 9    | 1.2003    | 1.2936    | 1.3306    | 1.2003    | 1.2689    | 1.3032    | 1.2689    |
| 10   | 1.0974    | 1.1827    | 1.2567    | .9602     | 1.2003    | 1.2003    | 1.1317    |
| 11   |           | 1.1458    | 1.1317    |           | 1.166     | 1.166     | 1.1317    |
| 12   |           | 1.1458    | 1.166     |           | 1.2346    | 1.3032    | 1.1317    |
| 13   | 1.2003    | 1.2197    | 1.2003    |           | 1.3032    | 1.406     | 1.2689    |
| 14   | 1.3032    | 1.4415    | 1.3717    | 1.5432    | 1.406     | 1.4746    | 1.3717    |
| 15   | 1.3375    | 1.4415    | 1.4403    | 1.5432    | 1.4403    | 1.5432    | 1.3375    |
| 16   | 1.2003    | 1.3676    | 1.3375    | 1.2689    | 1.2689    | 1.4403    | 1.2346    |
| 17   | 1.1317    | 1.2567    | 1.2346    | 1.2346    | 1.2346    | 1.3032    | 1.166     |
| 18   | 1.166     | 1.1458    | 1.166     | 1.3032    | 1.1317    | 1.2003    | 1.2689    |
| 19   | 1.3032    | 1.4045    | 1.4403    | 1.4403    | 1.4746    | 1.4746    | 1.4403    |
| 20   | 1.6118    | 1.922     | 1.8176    | 1.749     | 1.8176    | 1.7833    | 1.8176    |
| 21   | 1.9204    | 1.885     | 1.7147    | 1.8176    | 1.7833    | 1.8176    | 1.7833    |
| 22   | 2.0919    | 2.1437    | 2.0919    | 2.1262    | 1.989     | 2.0233    | 2.0576    |
| 23   | 2.1262    | 2.1807    | 2.2634    | 2.2634    | 2.2634    | 1.8861    | 2.2977    |
| 24   | 2.2546    | 2.1262    | 2.3285    | 2.2634    | 2.2977    | 2.1948    | 2.2634    |
| Max  | 2.2546    | 2.1807    | 2.3285    | 2.2634    | 2.2977    | 2.1948    | 2.2977    |
| Min  | 1.0974    | 1.1458    | 1.1317    | .9602     | 1.1317    | 1.166     | 1.1317    |
| Avg  | 1.5960    | 1.5858    | 1.6313    | 1.6428    | 1.6047    | 1.6004    | 1.5861    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.3665    | 3.2579    | 3.5475    | 3.4294    | 3.4294    | 3.4294    | 3.3265    |
| 2    | 3.0769    | 2.9492    | 3.2217    | 3.0864    | 3.155     | 3.0864    | 3.1207    |
| 3    | 2.9321    | 2.8807    | 3.0769    | 2.8807    | 2.7435    | 2.9835    | 2.9492    |
| 4    | 2.7511    | 2.8464    | 2.9683    | 2.4691    | 2.7435    | 2.8121    | 2.7778    |
| 5    | 2.6063    | 2.7778    | 2.8597    | 2.6749    | 2.6749    | 2.6749    | 2.7092    |
| 6    | 2.4253    | 2.6749    | 2.7873    | 2.572     | 2.572     | 2.5034    | 2.6063    |
| 7    | 2.2805    |           | 2.4977    | 2.4348    | 2.332     | 2.3663    | 2.2634    |
| 8    | 2.0233    |           | 2.3529    | 2.0576    | 2.0919    | 2.2291    | 2.1605    |
| 9    | 1.8519    |           | 2.0633    | 1.9547    | 1.989     | 2.0919    | 1.9204    |
| 10   | 1.8176    |           | 2.0271    |           | 1.9204    | 2.0919    | 1.8861    |
| 11   |           | 2.4615    | 1.8519    | 1.8861    | 1.9204    | 2.0576    | 1.8519    |
| 12   |           | 2.4977    | 1.9204    | 1.8861    | 1.9547    | 2.1262    | 1.8519    |
| 13   | 1.7833    | 2.3529    | 2.1605    | 1.8519    | 1.8519    | 2.5034    | 2.0576    |
| 14   | 1.989     | 2.5701    | 2.332     | 2.0576    | 2.332     | 2.6063    | 2.332     |
| 15   | 2.0576    | 2.6787    | 2.332     | 2.2291    | 2.2977    | 2.6063    | 2.2634    |
| 16   | 1.9204    | 2.4977    | 2.1948    | 1.9204    | 2.0919    | 2.4691    | 2.0919    |
| 17   | 1.749     | 2.0633    | 1.989     | 1.8861    | 1.989     | 2.1948    | 1.8861    |
| 18   | 1.8176    | 1.9185    | 1.8176    | 1.989     | 1.8519    | 1.989     | 2.1262    |
| 19   | 1.9547    | 2.2081    | 2.0576    | 2.0576    | 2.1605    | 2.2291    | 2.1262    |
| 20   | 2.4006    | 2.6787    | 2.6749    | 2.332     | 2.6749    | 2.5377    | 2.572     |
| 21   | 2.7435    | 2.9321    | 2.8121    | 2.6749    | 2.7092    | 2.6749    | 2.7435    |
| 22   | 3.1207    | 3.2579    | 3.1893    | 3.1207    | 3.0521    | 3.0521    | 3.2579    |
| 23   | 3.3265    | 3.8371    | 3.6694    | 3.5322    | 3.5322    | 3.5322    | 3.6694    |
| 24   | 3.6561    | 3.5322    | 3.8733    | 3.7723    | 3.738     | 3.6351    | 3.7037    |
| Max  | 3.6561    | 3.8371    | 3.8733    | 3.7723    | 3.738     | 3.6351    | 3.7037    |
| Min  | 1.749     | 1.9185    | 1.8176    | 1.8519    | 1.8519    | 1.989     | 1.8519    |
| Avg  | 2.4387    | 2.7437    | 2.5949    | 2.4676    | 2.492     | 2.6034    | 2.5106    |



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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1719    | 2.0919    | 2.2805    | 2.2634    | 2.2634    | 2.2977    | 2.2291    |
| 2    | 1.8461    | 1.8519    | 2.0271    | 2.0576    | 2.1262    | 2.1605    | 2.0576    |
| 3    | 1.7013    | 1.5775    | 1.8461    | 1.7833    | 1.8519    | 1.989     | 1.8861    |
| 4    | 1.6289    | 1.4403    | 1.7737    | 1.7147    | 1.7147    | 1.6804    | 1.7147    |
| 5    | 1.4842    | 1.406     | 1.6651    | 1.6118    | 1.7147    | 1.5775    | 1.6118    |
| 6    | 1.448     | 1.4403    | 1.5565    | 1.5432    | 1.5089    | 1.5432    | 1.5089    |
| 7    | 1.3032    | 1.3375    | 1.5203    | 1.406     | 1.4403    | 1.406     | 1.406     |
| 8    | 1.2003    | 1.3756    | 1.448     | 1.3717    | 1.406     | 1.3717    | 1.3375    |
| 9    | 1.2003    | 1.3032    | 1.4118    | 1.3375    | 1.3717    | 1.3717    | 1.3032    |
| 10   | 1.2346    | 1.267     | 1.4118    | 1.2689    | 1.3375    | 1.3717    | 1.2689    |
| 11   |           | 1.448     | 1.5089    |           | 1.5432    | 1.4746    | 1.406     |
| 12   |           | 1.8461    | 1.8176    | 2.0576    | 1.8861    | 1.8176    | 1.406     |
| 13   | 1.2346    | 1.7375    | 1.749     | 1.9204    | 1.6804    | 1.8176    | 1.749     |
| 14   | 1.3717    | 1.7375    | 1.6118    | 1.8519    | 1.6804    | 1.6804    | 1.6461    |
| 15   | 1.406     | 1.5927    | 1.6461    | 1.5775    | 1.7147    | 1.749     | 1.5089    |
| 16   | 1.3375    | 1.5565    | 1.5775    | 1.5775    | 1.5775    | 1.6118    | 1.4746    |
| 17   | 1.2689    | 1.4118    | 1.5089    | 1.5089    | 1.5089    | 1.5089    | 1.3717    |
| 18   | 1.3032    | 1.4118    | 1.4746    | 1.5432    | 1.4746    | 1.406     | 1.3717    |
| 19   | 1.4403    | 1.6289    | 1.6804    | 1.5775    | 1.5775    | 1.5089    | 1.406     |
| 20   | 1.6118    | 1.7737    | 1.8861    | 1.7147    | 1.7833    | 1.749     | 1.7147    |
| 21   | 1.7147    | 1.8823    | 1.9204    | 1.8176    | 1.8519    | 1.7833    | 1.749     |
| 22   | 1.8519    | 2.0271    | 2.0576    | 2.2291    | 1.989     | 1.9204    | 1.9204    |
| 23   | 1.9547    | 2.3167    | 2.332     | 2.332     | 2.2291    | 2.1948    | 2.2291    |
| 24   | 2.3529    | 2.2634    | 2.3891    | 2.4691    | 2.4348    | 2.4006    | 2.4348    |
| Max  | 2.3529    | 2.3167    | 2.3891    | 2.4691    | 2.4348    | 2.4006    | 2.4348    |
| Min  | 1.2003    | 1.267     | 1.4118    | 1.2689    | 1.3375    | 1.3717    | 1.2689    |
| Avg  | 1.5485    | 1.6552    | 1.7542    | 1.7624    | 1.7361    | 1.7247    | 1.6547    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.134     | 1.0631    | 1.1706    | 1.1317    | 1.0974    | 1.0974    | 1.0631    |
| 2    | 1.0608    | 1.0288    | 1.0608    | 1.0288    | .9602     | 1.0288    | 1.0288    |
| 3    | .9877     | .8916     | .9877     | .9259     | .8916     | .9259     | .9602     |
| 4    | .9145     | .8573     | .9145     | .8916     | .8573     | .823      | .9259     |
| 5    | .8779     | .8573     | .8779     | 1.8861    | .8573     | .7888     | .8573     |
| 6    | .8413     | .823      | .9511     | .7545     | .823      | .7888     | .8916     |
| 7    | .8048     | .7545     | .8413     | .7202     | .7888     | .7888     | .7545     |
| 8    | .6516     | .695      | .7316     | .6173     | .6859     | .7202     | .6859     |
| 9    | .6173     | .6584     | .695      | .6173     | .6516     | .7202     | .6173     |
| 10   | .6173     | .6584     | .695      | .6173     | .6516     | .6859     | .6173     |
| 11   |           | .6584     | .6516     | .7202     | .6173     | .6516     | .6173     |
| 12   |           | .6584     | .6173     | .6516     | .583      | .6859     | .6173     |
| 13   | .6173     | .7316     | .6516     | .6859     | .6859     | .7202     | .6516     |
| 14   | .6173     | .8048     | .823      | .6859     | .823      | .823      | .7545     |
| 15   | .6516     | .8413     | .7545     |           | .823      | .823      | .7202     |
| 16   | .583      | .695      | .6859     | .6173     | .7202     | .7888     | .6516     |
| 17   | .583      | .6584     | .6859     | .6516     | .6516     | .7202     | .6173     |
| 18   | .583      | .6219     | .6516     | .6516     | .6173     | .6516     | .6859     |
| 19   | .7202     | .7316     | .7545     | .7202     | .7545     | .7545     | .7202     |
| 20   | .8573     | .8779     | .9259     | .823      | .9259     | .8573     | .8916     |
| 21   | .9602     | .9511     | .9602     | .9259     | .9259     | .9259     | .9259     |
| 22   | 1.0974    | 1.0608    | 1.0974    | 1.0631    | .9945     | .9945     | 1.0631    |
| 23   | 1.1317    | 1.2803    | 1.2003    | 1.166     | 1.166     | 1.166     | 1.2003    |
| 24   | 1.2803    | 1.2003    | 1.2803    | 1.2003    | 1.2003    | 1.2003    | 1.2003    |
| Max  | 1.2803    | 1.2803    | 1.2803    | 1.8861    | 1.2003    | 1.2003    | 1.2003    |
| Min  | .583      | .6219     | .6173     | .6173     | .583      | .6516     | .6173     |
| Avg  | .8268     | .8358     | .8611     | .8588     | .8230     | .8388     | .8216     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7801    | 2.6749    | 2.8898    | 2.7778    | 2.915     | 2.7435    | 2.7435    |
| 2    | 2.4508    | 2.572     | 2.5972    | 2.4691    | 2.4348    | 2.5377    | 2.5377    |
| 3    | 2.2314    | 2.1605    | 2.3777    | 2.2977    | 2.2291    | 2.4691    | 2.2291    |
| 4    | 2.0485    | 1.8861    | 2.1948    | 2.0919    | 2.2291    | 2.2291    | 1.989     |
| 5    | 1.9022    | 1.8519    | 2.0485    | 1.8861    | 2.0576    | 1.989     | 1.8519    |
| 6    | 1.7924    | 1.7833    | 1.9022    | 1.7147    | 1.8519    | 1.7147    | 1.7833    |
| 7    | 1.7193    | 1.5089    | 1.829     | 1.6804    | 1.6804    | 1.6461    | 1.6804    |
| 8    | 1.5432    | 1.4632    | 1.7558    | 1.7147    | 1.7147    | 1.5432    | 1.6804    |
| 9    | 1.6118    | 1.7558    | 1.8656    | 1.7147    | 1.749     | 1.6804    | 1.6804    |
| 10   | 1.6804    | 1.8656    | 1.9022    | 1.8519    | 1.8519    | 1.6118    | 1.7147    |
| 11   |           | 1.5364    | 1.8519    |           | 1.9204    | 1.6804    | 1.7833    |
| 12   |           | 1.9387    | 1.6461    | 2.1948    | 1.9547    | 1.6804    | 1.8519    |
| 13   | 1.9204    | 1.829     | 1.8519    | 2.1262    | 1.989     |           | 1.8861    |
| 14   | 1.989     | 2.0119    | 1.7833    | 2.0233    | 2.0576    | 1.9204    | 1.9204    |
| 15   | 2.0576    | 2.1948    | 1.8519    | 2.1605    | 1.989     | 2.2634    | 2.0919    |
| 16   | 1.8861    | 2.0119    | 1.8861    | 1.8519    | 1.8861    | 2.1605    | 2.0576    |
| 17   | 1.7833    | 2.1948    | 2.0576    | 1.8519    | 2.1262    | 1.8176    | 1.8519    |
| 18   | 1.7833    | 1.829     | 1.9204    | 1.989     | 1.9547    | 1.749     | 1.7833    |
| 19   | 1.8519    | 2.0851    | 2.0919    | 2.0576    | 2.0919    | 1.8519    | 1.749     |
| 20   | 2.1262    | 2.1948    | 2.1948    | 2.0919    | 2.1605    | 2.0919    |           |
| 21   | 2.572     | 2.3777    | 2.4348    | 2.2291    | 2.2291    | 2.1262    | 2.1605    |
| 22   | 2.6749    | 2.7801    | 2.7435    | 2.7092    | 2.5377    | 2.5034    | 2.5377    |
| 23   | 2.7778    | 3.3288    | 3.1893    | 3.0178    | 2.9835    | 2.9492    | 3.0178    |
| 24   | 3.0361    | 2.9492    | 3.1824    | 3.155     | 3.155     | 2.9492    | 2.9835    |
| Max  | 3.0361    | 3.3288    | 3.1893    | 3.155     | 3.155     | 2.9492    | 3.0178    |
| Min  | 1.5432    | 1.4632    | 1.6461    | 1.6804    | 1.6804    | 1.5432    | 1.6804    |
| Avg  | 2.1009    | 2.1160    | 2.1687    | 2.1590    | 2.1562    | 2.0830    | 2.0681    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI WEST IISDN[720] BU 4720

Substation No/ Name :- 283211 / MSEB Colony Switching  
StationFeeder No / Name : 305 / Gograswadi  
Feeder KV- 22 / OUTGOING

SHEDDABLE URBAN

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.0864    | 3.1245    | 3.0483    | 3.2388    | 3.2388    | 3.3532    | 3.2388    |
| 2    | 2.7435    | 2.6673    |           | 3.0864    | 3.0864    | 3.1245    | 3.2388    |
| 3    | 2.5149    | 2.553     | 2.6673    | 2.6673    | 2.7435    | 2.9721    | 2.6673    |
| 4    | 2.3243    | 2.3243    | 2.4387    | 2.4387    | 2.553     | 2.553     | 2.6673    |
| 5    | 2.2481    | 2.1338    | 2.3243    | 2.21      | 2.4006    | 2.4768    | 2.2862    |
| 6    | 1.9433    | 1.9814    | 2.0195    | 2.0957    | 2.0576    | 2.0195    | 2.0957    |
| 7    | 1.7909    | 1.8671    | 1.9433    | 1.9052    | 2.0195    | 1.9052    | 1.9052    |
| 8    | 1.7147    | 1.7909    | 1.8671    | 1.8671    | 1.9814    | 2.0576    | 1.9433    |
| 9    | 1.7147    | 1.7528    | 1.7909    | 1.7528    | 1.9052    | 2.0576    | 1.829     |
| 10   | 1.6004    | 1.7147    | 1.7528    | 1.7147    | 1.7528    | 1.9052    | 1.7147    |
| 11   | 1.4861    | 1.6004    | 1.6004    | 1.5623    | 1.7909    | 1.7909    | 1.6766    |
| 12   | 1.4861    | 1.7528    | 1.7909    | 1.8671    | .8002     | 1.9433    | 1.7147    |
| 13   | 1.6766    | 1.7909    | 1.7909    | 1.8671    | .8002     | 2.0576    | 1.7909    |
| 14   | 1.8671    | 1.9814    | 2.1338    | 1.9433    | .8764     | 2.21      | 1.9433    |
| 15   | 2.0576    | 1.9814    | 2.0195    | 1.9433    | 2.0195    | 1.9052    | 1.9814    |
| 16   | 1.7909    | 1.9052    | 1.9433    | 1.9433    | 2.21      | 1.829     | 1.9052    |
| 17   | 1.6385    | 1.7528    | 1.9052    | 1.7147    | .7621     | 1.829     | 1.7528    |
| 18   | 1.5242    | 1.7147    | 1.7528    | 1.6004    | .724      | 1.7909    | 1.5623    |
| 19   | 1.8671    | 1.9814    | 2.0957    | 1.9052    | 2.2481    | 1.9433    | 1.9052    |
| 20   | 2.1338    | 2.2862    | 2.3624    | 2.21      | 2.5149    | 2.21      | 2.1338    |
| 21   | 2.3624    | 2.553     | 2.5911    | 2.4387    | 2.6292    | 2.4387    | 2.4006    |
| 22   | 2.7435    | 2.8197    | 2.8197    | 2.7054    | 2.8197    | 2.4768    | 2.7435    |
| 23   | 3.2769    | 3.3913    | 3.4294    | 3.3532    | 3.3532    | 3.2388    | 3.4294    |
| 24   | 3.3532    | 3.4294    | 3.4675    | 3.5818    | 3.6961    | 3.658     | 3.5056    |
| Max  | 3.3532    | 3.4294    | 3.4675    | 3.5818    | 3.6961    | 3.658     | 3.5056    |
| Min  | 1.4861    | 1.6004    | 1.6004    | 1.5623    | .724      | 1.7909    | 1.5623    |
| Avg  | 2.1227    | 2.2021    | 2.2415    | 2.2339    | 2.1243    | 2.3228    | 2.2513    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7147    | 1.7528    | 1.7528    | 1.829     | 1.8671    | 1.8671    | 1.829     |
| 2    | 1.5242    | 1.5623    | 1.5623    | 1.5623    | 1.6385    | 1.7147    | 1.5242    |
| 3    | 1.4098    | 1.4098    | 1.4861    | 1.4098    | 1.448     | 1.448     | 1.1431    |
| 4    | 1.2574    | 1.1431    | 1.3336    | 1.2574    | 1.4098    | 1.3717    | 1.0669    |
| 5    | 1.1812    | 1.0288    | 1.1431    | 1.2193    | 1.2574    | 1.2193    | 1.0669    |
| 6    | .9907     | .9907     | 1.0288    | 1.0669    | 1.105     | 1.0669    | 1.0288    |
| 7    | .9907     | .9145     | .9526     | .9145     | 1.105     | 1.0288    | 1.0288    |
| 8    | .9145     | .8764     | .9526     | .9526     | 1.0288    | 1.0288    | 1.0288    |
| 9    | 1.0288    | .9526     | 1.0288    | 1.0288    | 1.0669    | .9907     | 1.0669    |
| 10   | 1.0669    | 1.105     | 1.0669    | 1.0669    | 1.2193    | 1.0669    | 1.1431    |
| 11   | .9907     | 1.1431    | 1.1431    | 1.2193    | 1.2574    | 1.105     | 1.1431    |
| 12   | 1.105     | 1.1812    | 1.1431    | 1.2193    | 1.2955    | 1.2193    | 1.2574    |
| 13   | 1.1431    | 1.3336    | 1.2955    | 1.3336    | 1.5242    | 1.4098    | 1.4098    |
| 14   | 1.2574    | 1.3336    | 1.3336    | 1.3336    | 1.4861    | 1.448     | 1.3717    |
| 15   | 1.3336    | 1.3717    | 1.3336    | 1.3336    | 1.5242    | 1.2193    | 1.448     |
| 16   | 1.2574    | 1.2574    | 1.2955    | 1.2574    | 1.4098    | 1.1812    | 1.2955    |
| 17   | 1.1431    | 1.2193    | 1.2574    | 1.1812    | 1.3336    | 1.1431    | 1.2193    |
| 18   | 1.0288    | 1.1812    | 1.2574    | 1.1431    | 1.2574    | 1.105     | 1.105     |
| 19   | 1.1431    | 1.2193    | 1.2193    | 1.0669    | 1.2574    | 1.2193    | 1.2193    |
| 20   | 1.2574    | 1.3336    | 1.3717    | 1.2955    | 1.3336    | 1.2955    | 1.2955    |
| 21   | 1.2955    | 1.4098    | 1.4098    | 1.3336    | 1.5242    | 1.4098    | 1.4098    |
| 22   | 1.5242    | 1.6004    | 1.6004    | 1.5623    | 1.6385    | 1.6385    | 1.6004    |
| 23   | 1.7909    | 1.9814    | 1.9052    | 1.9052    | 1.9814    | 2.0195    | 1.9433    |
| 24   | 1.9052    | 1.9433    | 1.9814    | 2.0195    | 2.21      | 2.1338    | 1.9814    |
| Max  | 1.9052    | 1.9814    | 1.9814    | 2.0195    | 2.21      | 2.1338    | 1.9814    |
| Min  | .9145     | .8764     | .9526     | .9145     | 1.0288    | .9907     | 1.0288    |
| Avg  | 1.2606    | 1.3019    | 1.3273    | 1.3130    | 1.4241    | 1.3479    | 1.3178    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7909    | 1.7528    | 1.9052    | 1.9433    | 1.9052    | 1.8671    | 1.8671    |
| 2    | 1.6004    | 1.6766    | 1.6766    | 1.5242    | 1.6004    | 1.6004    | 1.5242    |
| 3    | 1.4861    | 1.5623    | 1.5242    | 1.448     | 1.5242    | 1.448     | 1.3336    |
| 4    | 1.3717    | 1.3717    | 1.4098    | 1.4098    | 1.4861    | 1.3717    | 1.2955    |
| 5    | 1.3336    | 1.3336    | 1.3336    | 1.3336    | 1.3717    | 1.2574    | 1.2574    |
| 6    | 1.2574    | 1.2193    | 1.2193    | 1.2574    | 1.2193    | 1.2193    | 1.2193    |
| 7    | 1.1431    | 1.1812    | 1.2574    | 1.2193    | 1.2193    | 1.1431    | 1.1812    |
| 8    | 1.2193    | 1.2193    | 1.2955    | 1.2574    | 1.1812    | 1.2193    | 1.2574    |
| 9    | 1.2193    | 1.1812    | 1.2193    | 1.2574    | 1.2193    | 1.1812    | 1.2574    |
| 10   | 1.2955    | 1.2193    | 1.3336    | 1.3336    | 1.2955    | 1.1812    | 1.3717    |
| 11   | 1.3717    | 1.2955    | 1.3336    | 1.4098    | 1.3336    | 1.2955    | 1.3717    |
| 12   | 1.3717    | 1.3336    | 1.2955    | 1.3336    | 1.4098    | 1.2955    | 1.3336    |
| 13   | 1.4098    | 1.3717    |           | 1.3336    | 1.448     | 1.2955    | 1.3336    |
| 14   | 1.448     | 1.448     | 1.5242    | 1.448     | 1.5623    | 1.5623    | 1.448     |
| 15   | 1.5623    | 1.4861    | 1.5242    | 1.448     | 1.6766    | 1.5623    | 1.6004    |
| 16   | 1.5242    | 1.5242    | 1.4861    | 1.448     | 1.6004    | 1.5242    | 1.448     |
| 17   | 1.3336    | 1.448     | 1.4861    | 1.3336    | 1.5242    | 1.4861    | 1.4098    |
| 18   | 1.2193    | 1.2574    | 1.3717    | 1.2955    | 1.3717    | 1.448     | 1.3336    |
| 19   | 1.3336    | 1.4098    | 1.4861    | 1.3336    | 1.448     | 1.448     | 1.4098    |
| 20   | 1.448     | 1.5242    | 1.6004    | 1.4861    | 1.5242    | 1.4861    | 1.448     |
| 21   | 1.5623    | 1.6004    | 1.6766    | 1.6004    | 1.6004    | 1.6004    | 1.6385    |
| 22   | 1.7147    | 1.7147    | 1.7528    | 1.7147    | 1.7147    | 1.829     | 1.7528    |
| 23   | 2.0195    | 2.0195    | 2.0957    | 2.0576    | 1.9814    | 2.0957    | 2.0576    |
| 24   | 2.0195    | 2.0195    | 2.0957    | 2.1719    | 2.1338    | 2.0957    | 2.0957    |
| Max  | 2.0195    | 2.0195    | 2.0957    | 2.1719    | 2.1338    | 2.0957    | 2.0957    |
| Min  | 1.1431    | 1.1812    | 1.2193    | 1.2193    | 1.1812    | 1.1431    | 1.1812    |
| Avg  | 1.4606    | 1.4654    | 1.5175    | 1.4749    | 1.5146    | 1.4797    | 1.4686    |

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

From 15-MAY-18 and 21-MAY-18

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

DOMBIVALI URBAN DIVSION[400]

DOMBIVALI WEST IISDN[720] BU 4720

Substation No/ Name :- 283211 / MSEB Colony Switching  
StationFeeder No / Name : 309 / MAHAVIR COLONY/NAGAR  
Feeder KV- 22 / OUTGOING

SHEDDABLE URBAN

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5623    | 1.4861    | 1.5623    | 1.6385    | 1.3717    | 1.6385    | 3.8866    |
| 2    | 1.4098    | 1.448     | 1.448     | 1.3717    | 1.3717    | 1.5623    | 3.8104    |
| 3    | 1.2574    | 1.2955    | 1.3336    | 1.2955    | 1.2955    | 1.448     | 2.6673    |
| 4    | 1.1431    | 1.1431    | 1.1812    | 1.2193    | 1.2193    | 1.2574    | 2.6673    |
| 5    | 1.105     | 1.0288    | 1.105     | 1.105     | 1.1431    | 1.1431    | 2.5911    |
| 6    | .9526     | .9526     | 1.0288    | 1.0288    | 1.0669    | 1.0288    | 2.4768    |
| 7    | .9145     | .9145     | .9907     | 1.0669    | .9907     | 1.0669    | 2.2481    |
| 8    | .9145     | .9145     | .9145     | .9526     | 1.0288    | .9907     | 2.2862    |
| 9    | .8764     | .8002     | .9145     | .9145     | .9526     | .9145     | 2.2481    |
| 10   | .8764     | .8764     | .8764     | .9526     | .9145     | .9145     | 2.5149    |
| 11   | .9145     | .8002     | .9145     | .9526     | .9907     |           | 2.6673    |
| 12   | .9145     | .9145     | .9907     | 1.0288    | 1.0669    | 2.6673    | 2.6673    |
| 13   | .9145     | 1.0669    |           | 1.0288    | 1.105     | 3.0102    | 2.8578    |
| 14   | .9145     | 1.1431    | 1.105     | 1.105     | 1.1812    | 3.1626    | 3.0483    |
| 15   | 1.1431    | 1.1431    | 1.105     | 1.105     | 1.2574    | 3.0483    | 3.1626    |
| 16   | 1.0669    | 1.105     | 1.105     | 1.0669    | 1.1431    | 2.7054    | 2.934     |
| 17   | .9145     | .9907     | 1.105     | .9526     | 1.105     | 2.4768    | 2.6292    |
| 18   | .8764     | 1.0288    | 1.0288    | .9145     | 1.0669    | 2.553     | 2.4768    |
| 19   | .9526     | 1.0288    | 1.0669    | .9907     | 1.0288    | 2.934     | 2.7435    |
| 20   | 1.1431    | 1.1812    | 1.2574    | 1.105     | 1.2193    | 3.0102    | 2.8578    |
| 21   | 1.1812    | 1.2574    | 1.2955    | 1.2574    | 1.2955    | 3.1626    | 3.0483    |
| 22   | 1.3717    | 1.4861    | 1.4861    | 1.4098    | 1.4861    | 3.5056    | 3.3532    |
| 23   | 1.5242    | 1.7147    | 1.7528    | 1.7528    | 1.6385    | 4.2295    | 4.1152    |
| 24   | 1.6766    | 1.7147    | 1.7909    | 1.8671    | 1.9052    | 1.7528    | 4.2295    |
| Max  | 1.6766    | 1.7147    | 1.7909    | 1.8671    | 1.9052    | 4.2295    | 4.2295    |
| Min  | .8764     | .8002     | .8764     | .9145     | .9145     | .9145     | 2.2481    |
| Avg  | 1.1050    | 1.1431    | 1.1895    | 1.1701    | 1.2019    | 2.1819    | 2.9245    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.553     | 2.5911    | 2.5911    | 2.6292    | 2.5911    | 2.6292    | 2.553     |
| 2    | 2.21      | 2.2862    | 2.3243    | 2.1338    | 2.1338    | 2.3243    | 2.3243    |
| 3    | 1.9814    | 2.0576    | 2.1338    | 2.0195    | 2.0195    | 2.21      | 2.0195    |
| 4    | 1.829     | 1.829     | 1.8671    | 1.9052    | 1.8671    | 1.8671    | 1.5623    |
| 5    | 1.6766    | 1.6766    | 1.7147    | 1.829     | 1.7147    | 1.6766    | 1.5242    |
| 6    | 1.5242    | 1.6766    | 1.6385    | 1.6385    | 1.5242    | 1.5623    | 1.4861    |
| 7    | 1.448     | 1.4098    | 1.4861    | 1.4861    | 1.448     | 1.4098    | 1.448     |
| 8    | 1.4098    | 1.4098    | 1.4861    | 1.4861    | 1.5242    | 1.448     | 1.4098    |
| 9    | 1.4861    | 1.4861    | 1.5242    | 1.448     | 1.6385    | 1.4861    | 1.448     |
| 10   | 1.6004    | 1.5623    | 1.6004    | 1.6004    | 1.6385    | 1.6004    | 1.5623    |
| 11   | 1.7147    | 1.7147    | 1.7909    | 1.6766    | 1.829     | 1.7147    | 1.6766    |
| 12   | 1.7147    | 1.7528    | 1.829     | 1.7147    | 1.829     | 1.829     | 1.6385    |
| 13   | 1.7909    | 1.7528    |           | 1.829     | 1.829     | 1.829     | 1.6766    |
| 14   | 1.9052    | 1.9052    | 1.8671    | 1.8671    | 1.9814    | 2.0195    | 1.7147    |
| 15   | 1.9814    | 1.9052    | 1.8671    | 1.829     | 1.9814    | 1.9052    | 1.8671    |
| 16   | 1.8671    | 1.9433    | 1.9052    | 1.8671    | 1.9814    | 1.829     | 1.7147    |
| 17   | 1.7528    | 1.7909    | 1.9433    | 1.7909    | 1.8671    | 1.7909    | 1.6766    |
| 18   | 1.6385    | 1.7528    | 1.829     | 1.6385    | 1.829     | 1.6766    | 1.5242    |
| 19   | 1.8671    | 1.9814    | 1.9433    | 1.829     | 1.9052    | 1.829     | 1.7909    |
| 20   | 1.9433    | 2.1338    | 2.21      | 2.0576    | 2.0576    | 2.0195    | 1.9052    |
| 21   | 2.0576    | 2.1719    | 2.2481    | 2.1719    | 2.21      | 2.0957    | 2.0576    |
| 22   | 2.1719    | 2.2862    | 2.4768    | 2.21      | 2.21      | 2.2481    | 2.21      |
| 23   | 2.6292    | 2.6292    | 2.7816    | 2.6673    | 2.6673    | 2.6292    | 2.7816    |
| 24   | 2.8197    | 2.8197    | 2.8578    | 3.0102    | 2.934     | 2.8197    | 2.8197    |
| Max  | 2.8197    | 2.8197    | 2.8578    | 3.0102    | 2.934     | 2.8197    | 2.8197    |
| Min  | 1.4098    | 1.4098    | 1.4861    | 1.448     | 1.448     | 1.4098    | 1.4098    |
| Avg  | 1.8989    | 1.9385    | 1.9963    | 1.9306    | 1.9671    | 1.9354    | 1.8496    |



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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.4768    | 2.4768    | 2.4768    | 2.5911    | 2.5149    | 2.5911    | 2.5149    |
| 2    | 2.1719    | 2.3243    | 2.2481    | 2.2862    | 2.2862    | 2.3624    | 2.3243    |
| 3    | 1.9052    | 1.9814    | 2.0195    | 2.0195    | 2.0195    | 2.21      | 2.2862    |
| 4    | 1.7528    | 1.9433    | 1.8671    | 1.8671    | 1.8671    | 1.9433    | 2.0957    |
| 5    | 1.6385    | 1.5623    | 1.7147    | 1.7147    | 1.7147    | 1.7147    | 1.829     |
| 6    | 1.448     | 1.5242    | 1.5623    | 1.5623    | 1.5242    | 1.448     | 1.5623    |
| 7    | 1.3336    | 1.3717    | 1.4861    | 1.448     | 1.4098    | 1.3717    | 1.448     |
| 8    | 1.3336    | 1.448     | 1.3717    | 1.448     | 1.4861    | 1.4861    | 1.4098    |
| 9    | 1.2574    | 1.2955    | 1.2955    | 1.2574    | 1.3336    | 1.3336    | 1.3336    |
| 10   | 1.1812    | 1.2193    | 1.2574    | 1.2574    | 1.2574    | 1.2955    | 1.2193    |
| 11   | 1.1812    | 1.0669    | 1.2574    | 1.2193    | 1.2193    | 1.2193    | 1.1431    |
| 12   | 1.1812    | 1.1812    | 1.2574    | 1.1812    | 1.2574    | 1.2193    | 1.1812    |
| 13   | 1.3336    | 1.2574    | 1.2574    | 1.2955    | 1.3717    | 1.4098    | 1.2193    |
| 14   |           | 1.3336    | 1.3717    | 1.448     | 1.6385    | 1.6766    | 1.4098    |
| 15   | 1.5242    | 1.4861    | 1.3717    | 1.4098    | 1.6766    | 1.5242    | 1.448     |
| 16   | 1.3717    | 1.3717    | 1.3336    | 1.448     | 1.5242    | 1.448     | 1.2955    |
| 17   | 1.1812    | 1.2574    | 1.3336    | 1.2193    | 1.3717    | 1.4098    | 1.1812    |
| 18   | 1.2193    | 1.2193    | 1.3336    | 1.1812    | 1.3336    | 1.2955    | 1.1812    |
| 19   | 1.3336    | 1.4098    | 1.5242    | 1.2955    | 1.3717    | 1.448     | 1.3717    |
| 20   | 1.6004    | 1.7147    | 1.829     | 1.6004    | 1.6766    | 1.6766    | 1.6385    |
| 21   | 1.7147    | 1.9052    | 1.9814    | 1.829     | 1.9052    | 1.7528    | 1.829     |
| 22   | 2.0957    | 2.0576    | 2.21      | 2.0957    | 2.0576    | 1.7147    | 2.0195    |
| 23   | 2.5911    | 2.553     | 2.7054    | 2.6673    | 2.553     | 2.553     | 2.6292    |
| 24   | 2.7054    | 2.7054    | 2.7054    | 2.8959    | 2.7816    | 2.7816    | 2.7435    |
| Max  | 2.7054    | 2.7054    | 2.7054    | 2.8959    | 2.7816    | 2.7816    | 2.7435    |
| Min  | 1.1812    | 1.0669    | 1.2574    | 1.1812    | 1.2193    | 1.2193    | 1.1431    |
| Avg  | 1.6318    | 1.6528    | 1.6988    | 1.6766    | 1.7147    | 1.7036    | 1.6797    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0195    | 1.9433    | 2.0195    | 2.1338    | 2.0957    | 2.1338    | 2.0576    |
| 2    | 1.7909    | 1.6766    | 1.829     | 1.829     | 1.829     | 1.9814    | 2.0957    |
| 3    | 1.6385    | 1.6004    | 1.6385    | 1.6385    | 1.6385    | 1.829     | 1.9433    |
| 4    | 1.4861    | 1.5242    | 1.4861    | 1.5242    | 1.5623    | 1.6004    | 1.6766    |
| 5    | 1.3717    | 1.3717    | 1.4098    | 1.448     | 1.448     | 1.448     | 1.5623    |
| 6    | 1.1431    | 1.2574    | 1.2574    | 1.2574    | 1.2955    | 1.2955    | 1.5242    |
| 7    | 1.0669    | 1.1431    | 1.2193    | 1.2193    | 1.1812    | 1.1431    | 1.1812    |
| 8    | 1.0288    | .9907     | 1.0669    | 1.0669    | 1.0669    | 1.105     | 1.0288    |
| 9    | .9526     | .9145     | .9907     | .9526     | 1.0288    | 1.0288    | .9907     |
| 10   | .8764     | .8764     | .9145     | .9526     | .9526     | 1.0288    | .9145     |
| 11   | .8383     | .9907     | .9907     | .9526     | 1.0669    | 1.0669    | .9526     |
| 12   | .8383     | .9526     | .9526     | .9526     | .9907     | 1.105     | .9526     |
| 13   | .9526     | .9145     | .9145     | .9145     | .9145     | 1.0669    | .9145     |
| 14   | .9907     | 1.0288    | 1.0669    | .9907     | 1.1431    | 1.2193    | .9907     |
| 15   | 1.1812    | 1.1812    | 1.0669    | 1.0288    | 1.2955    | 1.1812    | 1.1812    |
| 16   | 1.0288    | 1.0669    | 1.0288    | 1.0669    | 1.1812    | 1.1431    | 1.105     |
| 17   | .8764     | .9145     | .9526     | .9145     | 1.0288    | 1.105     | .9145     |
| 18   | .8383     | .9145     | .8764     | .8383     | .9526     | .9907     | .8764     |
| 19   | .9907     | .9907     | 1.0669    | .9907     | .9907     | 1.0669    | 1.0288    |
| 20   | 1.2193    | 1.2193    | 1.2193    | 1.2193    | 1.1812    | 1.1431    | 1.1812    |
| 21   | 1.2955    | 1.3717    | 1.4861    | 1.3717    | 1.3336    | 1.2955    | 1.3717    |
| 22   | 1.7147    | 1.7147    | 1.7909    | 1.7147    | 1.5623    | 1.6766    | 1.6385    |
| 23   | 2.21      | 2.21      | 2.21      | 2.1719    | 1.9814    | 2.2481    | 2.2862    |
| 24   | 2.2481    | 2.21      | 2.2481    | 2.2862    | 2.2862    | 2.21      | 2.2481    |
| Max  | 2.2481    | 2.21      | 2.2481    | 2.2862    | 2.2862    | 2.2481    | 2.2862    |
| Min  | .8383     | .8764     | .8764     | .8383     | .9145     | .9907     | .8764     |
| Avg  | 1.2749    | 1.2908    | 1.3209    | 1.3098    | 1.3336    | 1.3797    | 1.3590    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9433    | 1.9814    | 1.9814    | 2.0957    | 1.9814    | 2.1338    | 2.0195    |
| 2    | 1.7528    | 1.7909    | 1.9052    | 1.7909    | 1.7909    | 2.0576    | 1.9433    |
| 3    | 1.6766    | 1.6385    | 1.6385    | 1.6766    | 1.6004    | 1.5623    | 1.829     |
| 4    | 1.5242    | 1.6766    | 1.4861    | 1.5242    | 1.4861    | 1.4861    | 1.6766    |
| 5    | 1.2574    | 1.3336    | 1.4861    | 1.5242    | 1.4098    | 1.448     | 1.5623    |
| 6    | 1.2193    | 1.3336    | 1.2955    | 1.448     | 1.2574    | 1.2574    | 1.5242    |
| 7    | 1.1431    | 1.1812    | 1.1431    | 1.2574    | 1.2193    | 1.1431    | 1.1812    |
| 8    | 1.0669    | 1.0288    | 1.0669    | 1.2193    | 1.105     | 1.105     | 1.0288    |
| 9    | 1.0288    | .9907     | 1.0288    | 1.0669    | 1.0288    | 1.0288    | .9907     |
| 10   | .9526     | .9907     | 1.0288    | 1.0669    | 1.105     | 1.0288    | 1.0288    |
| 11   | .9907     | 1.0288    | 1.0669    | 1.0288    | .9526     | 1.1431    | .9526     |
| 12   | 1.0669    | 1.0288    | 1.0288    | .9145     | 1.1431    | 1.1812    | .9907     |
| 13   | 1.1431    | 1.0669    | 1.1431    | 1.0669    | 1.1812    | 1.2193    | 1.105     |
| 14   | 1.2193    | 1.1812    | 1.2193    | 1.2574    | 1.2955    | 1.3717    | 1.1812    |
| 15   | 1.2574    | 1.2574    | 1.2193    | 1.2574    | 1.4861    | 1.2574    | 1.2574    |
| 16   | 1.2193    | 1.2193    | 1.2574    | 1.1431    | 1.2955    | 1.1431    | 1.2574    |
| 17   | 1.0669    | 1.0669    | 1.3336    | 1.0669    | 1.2193    | 1.105     | 1.105     |
| 18   | .9907     | 1.1431    | 1.1431    | 1.105     | 1.105     | 1.105     | 1.0288    |
| 19   | 1.2193    | 1.2193    | 1.2574    | 1.1812    | 1.2193    | 1.2574    | 1.2193    |
| 20   | 1.2193    | 1.3336    | 1.448     | 1.2574    | 1.3336    | 1.2955    | 1.2955    |
| 21   | 1.4098    | 1.4098    | 1.5242    | 1.3717    | 1.4098    | 1.3717    | 1.4098    |
| 22   | 1.7909    | 1.7147    | 1.9052    | 1.6385    | 1.6766    | 1.4861    | 1.7147    |
| 23   | 2.0957    | 2.1338    | 2.2862    |           | 1.9814    | 2.21      | 2.1719    |
| 24   | 2.1719    | 2.2481    | 2.2481    | 2.2862    | 2.2862    | 2.21      | 2.21      |
| Max  | 2.1719    | 2.2481    | 2.2862    | 2.2862    | 2.2862    | 2.21      | 2.21      |
| Min  | .9526     | .9907     | 1.0288    | .9145     | .9526     | 1.0288    | .9526     |
| Avg  | 1.3511    | 1.3749    | 1.4225    | 1.3585    | 1.3987    | 1.4003    | 1.4035    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4098    | 1.3336    | 1.448     | 1.4861    | 1.4861    | 1.448     | 1.4098    |
| 2    | 1.2574    | 1.1812    | 1.2955    | 1.3336    | 1.3336    | 1.2574    | 1.2955    |
| 3    | 1.1812    | 1.1431    | 1.1812    | 1.1431    | 1.1431    | 1.2193    |           |
| 4    | 1.0288    | 1.1431    | 1.0288    | 1.0288    | 1.0669    | 1.1431    | 1.105     |
| 5    | .9907     | .9526     | .9907     | 1.0288    | 1.0288    | .9526     | .9526     |
| 6    | .8002     | .8002     | .8764     | .8383     | .8383     | .8383     | .8383     |
| 7    | .6859     | .6478     | .724      | .7621     | .6478     | .724      | .724      |
| 8    | .6478     | .6478     | .7621     | .7621     | .7621     | 1.7909    | .8002     |
| 9    | .8002     | .8002     | .8002     | .8002     | .8383     | .8383     | .8002     |
| 10   | .6859     | .8383     | .8383     | .8383     | .8002     | .8383     | .8002     |
| 11   | .6478     | .6097     | .8383     | .8002     | .8383     | .7621     | .724      |
| 12   | .6478     | .4572     | .8002     | .724      | .8002     | .8002     | .5335     |
| 13   | .7621     | .8002     | .8002     | .8002     | .8383     | .8002     | .7621     |
| 14   | .8383     | .8383     | .8764     | .8764     | .8764     | .8383     | .8383     |
| 15   | .9145     | .9145     | .8764     | .8764     | .9526     | .8383     | .8764     |
| 16   | .724      | .8002     | .8383     | .8002     | .8383     | .8002     | .8383     |
| 17   | .6478     | .724      | .8383     | .724      | .8002     | .7621     | .7621     |
| 18   | .6478     | .7621     | .8002     | .6859     | .7621     | .7621     |           |
| 19   | .8002     | .8383     | .8383     | .8002     | .8383     | .8002     | .8383     |
| 20   | .9145     | .9907     | .9907     | .9145     | .9907     | .8764     | .8764     |
| 21   | .9526     | .9907     | 1.0288    | .9907     | 1.0288    | .9907     | .9907     |
| 22   | 1.2193    | 1.2193    | 1.2193    | 1.2193    | 1.1431    | .9526     | 1.1431    |
| 23   | 1.448     | 1.5623    | 1.6004    | 1.5242    | 1.4098    | 1.448     | 1.5623    |
| 24   | 1.6004    | 1.5242    | 1.6004    | 1.7147    | 1.6385    | 1.5623    | 1.6004    |
| Max  | 1.6004    | 1.5623    | 1.6004    | 1.7147    | 1.6385    | 1.7909    | 1.6004    |
| Min  | .6478     | .4572     | .724      | .6859     | .6478     | .724      | .5335     |
| Avg  | .9272     | .9383     | .9955     | .9780     | .9875     | 1.0018    | .9578     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8002     | .8383     | .8002     | .8764     | .8383     | .9145     | .8383     |
| 2    | .7621     | .7621     | .7621     | .8383     | .7621     | .8383     | .8002     |
| 3    | .724      | .724      | .7621     | .7621     | .7621     | .7621     | .7621     |
| 4    | .724      | .724      | .724      | .7621     | .6859     | .724      | .7621     |
| 5    | .6859     | .6859     | .724      | .724      | .6859     | .724      | .724      |
| 6    | .6859     | .6859     |           | .724      | .724      | .724      | .6859     |
| 7    | .724      | .6478     | .6859     | .6478     | .6859     | .6859     | .6859     |
| 8    | .8002     | .6859     | .6859     | .6859     | .724      | .7621     | .6859     |
| 9    | .724      | .8764     | .8383     | .7621     | .8383     | .8383     |           |
| 10   | 1.105     | 1.1431    | 1.1812    | .9145     | 1.1431    | 1.105     | 1.105     |
| 11   | 1.2955    | 1.448     | .9145     |           | .8764     | 1.2574    | .8764     |
| 12   | 1.3717    | 1.2574    | 1.105     |           | .9907     | 1.2193    | .8764     |
| 13   | 1.105     | 1.1812    | 1.3336    | 1.105     | .8764     | 1.2193    | 1.2955    |
| 14   | 1.3336    | 1.2574    | 1.3717    | 1.105     | .9907     | 1.1431    | 1.2955    |
| 15   | 1.4861    | 1.3717    | 1.4861    | 1.0669    | 1.0288    | 1.1431    | 1.4098    |
| 16   | 1.3717    | 1.2955    | 1.4861    | .724      | 1.0669    | 1.1431    | 1.3336    |
| 17   | 1.4098    | 1.2955    | 1.448     | .7621     | 1.3336    | 1.1431    | 1.2955    |
| 18   | 1.2574    | 1.2955    | 1.2955    | .724      | 1.1812    | 1.0288    | 1.2574    |
| 19   | 1.105     | 1.1431    | 1.1812    | .5716     | 1.105     |           | .9526     |
| 20   | 1.0288    | 1.105     | 1.1812    | .7621     | 1.1812    |           | 1.0669    |
| 21   | .9526     | .9907     | 1.0288    | .9145     | .9526     | .8383     | .9526     |
| 22   | .8383     | .9145     |           | .8764     | .9526     | .6478     | .8764     |
| 23   | .9526     | .9526     | .9526     | .9145     | .9526     | .8764     | .9145     |
| 24   | .8764     | .9145     | .8764     | .8764     | .8764     | .9907     | .8764     |
| Max  | 1.4861    | 1.448     | 1.4861    | 1.105     | 1.3336    | 1.2574    | 1.4098    |
| Min  | .6859     | .6478     | .6859     | .5716     | .6859     | .6478     | .6859     |
| Avg  | 1.0050    | 1.0082    | 1.0375    | .8227     | .9256     | .9422     | .9708     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7147    | 1.829     | 1.7909    | 1.9052    | 1.7909    | 1.829     |           |
| 2    | 1.6385    | 1.7147    | 1.7147    | 1.829     | 1.7147    | 1.7528    | 1.6766    |
| 3    | 1.5623    | 1.6766    | 1.6004    | 1.7147    | 1.6766    | 1.7147    | 1.6766    |
| 4    | 1.5623    | 1.6385    | 1.5623    | 1.7147    | 1.5242    | 1.6766    | 1.6385    |
| 5    | 1.5242    | 1.6004    | 1.6004    | 1.6385    | 1.5242    | 1.6385    | 1.6766    |
| 6    | 1.4861    | 1.5242    | 1.5623    |           | 1.5623    | 1.5242    | 1.6385    |
| 7    | 1.4098    | 1.3717    | 1.5242    | 1.5242    | 1.6004    | 1.4098    | 1.5242    |
| 8    | 1.3717    | 1.3717    | 1.4861    | 1.448     | 1.4861    | 1.4098    | 1.448     |
| 9    | 1.2955    | 1.2193    | 1.3717    | 1.2574    | 1.2574    | 1.3717    |           |
| 10   | 1.2574    | 1.2955    | 1.2574    | 1.2955    | 1.3717    | 1.3717    | 1.3336    |
| 11   | 1.2955    | 1.2574    | 1.2193    |           | 1.3336    | .9907     | 1.2955    |
| 12   | 1.2574    | 1.2574    | .9907     |           | 1.1812    | 1.3717    | 1.2574    |
| 13   | 1.2574    | 1.2574    | 1.3717    | 1.105     | 1.4098    | 1.4098    | 1.2574    |
| 14   | 1.3717    | 1.3717    | 1.3717    | 1.4098    | 1.5242    | 1.5623    | 1.4098    |
| 15   | 1.4861    | 1.4098    | 1.5242    | 1.448     | 1.448     | 1.5623    | 1.5242    |
| 16   | 1.3717    | 1.4098    | 1.5623    | 1.4098    | 1.3717    | 1.4098    | 1.448     |
| 17   | 1.2574    | 1.2193    | 1.448     | 1.2955    | 1.448     | 1.3336    | 1.2193    |
| 18   | 1.2193    | 1.1431    | 1.2574    | .9907     | 1.3336    |           | 1.2574    |
| 19   | 1.2574    | 1.4098    | 1.4098    | 1.2955    | 1.3717    |           | 1.3336    |
| 20   | 1.5623    | 1.7528    | 1.7528    | 1.5242    | 1.6385    | 1.7147    | 1.6385    |
| 21   | 1.6004    | 1.7147    | 1.7147    | 1.7528    | 1.7909    | 1.7528    | 1.7528    |
| 22   | 1.7147    | 1.829     |           | 1.7909    | 1.9052    | 1.829     | 1.829     |
| 23   | 1.8671    | 1.9433    | 1.9814    | 1.9814    | .9145     | 1.9814    | 1.9433    |
| 24   | 1.8671    | 1.8671    | 1.9433    | 1.9433    | 1.9052    | 1.9433    | 1.9052    |
| Max  | 1.8671    | 1.9433    | 1.9814    | 1.9814    | 1.9052    | 1.9814    | 1.9433    |
| Min  | 1.2193    | 1.1431    | .9907     | .9907     | .9145     | .9907     | 1.2193    |
| Avg  | 1.467     | 1.5035    | 1.5225    | 1.5369    | 1.5035    | 1.5709    | 1.5311    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.3624    | 2.2862    | 2.2481    | 2.2862    | 1.7147    | 2.2481    | 2.21      |
| 2    | 2.3243    | 2.2481    | 2.3243    | 2.21      | 1.7147    | 2.2481    | 2.0957    |
| 3    |           | 2.2481    | 2.21      |           | 1.7147    | 2.1719    | 2.1338    |
| 4    | 2.4387    | 2.2481    | 2.21      | 2.0957    | 1.6385    | 2.0957    | 2.0957    |
| 5    | 2.3243    | 2.21      | 2.1719    | 2.0576    | 1.6385    | 2.0195    | 2.1338    |
| 6    | 2.2481    | 2.2862    | 2.1719    | 2.1719    | 1.6766    | 1.9814    | 2.1338    |
| 7    | 2.3243    | 2.2481    | 2.21      |           | 1.7909    | 1.9814    | 2.0957    |
| 8    | 2.4006    | 2.3624    | 2.4006    | 2.0576    | 2.0195    | 2.2862    | 2.2481    |
| 9    | 3.0864    | 3.0483    | 2.934     | 2.2862    | 2.8959    | 2.6292    |           |
| 10   | 4.039     | 3.7723    | 3.4294    | 2.4006    | 3.6199    | 3.2388    | 3.4675    |
| 11   | 3.7723    | 4.0771    | 3.6199    | 2.3243    | 4.0009    | 3.1626    | 3.7342    |
| 12   | 3.9247    | 3.8104    | 3.5056    | 2.2862    | 4.1152    | 3.4294    | 3.8104    |
| 13   | 3.6961    | 3.4294    | 3.4294    | 2.1338    | 3.6199    | 3.1626    | 3.5056    |
| 14   | 3.8485    | 3.9247    | 3.3913    | 2.2481    | 3.5437    | 3.2007    | 3.5818    |
| 15   | 3.9247    | 4.0009    | 3.6961    | 2.21      | 3.9247    | 3.0483    | 3.9628    |
| 16   | 3.6199    | 4.1533    | 3.5437    | 2.1338    | 3.7342    | 3.1626    | 4.0771    |
| 17   | 3.9247    | 4.2676    | 3.3913    | 2.0195    | 3.6199    | 2.7816    | 4.1152    |
| 18   | 3.2769    | 3.7723    | 3.2769    | 1.9433    | 3.2388    | 2.7435    | 3.2007    |
| 19   | 3.1245    | 3.0483    | 2.9721    | 1.7909    | 3.0102    | 2.4006    | 2.7435    |
| 20   | 2.7435    | 2.7816    | 2.5149    | 1.8671    | 2.5911    | 2.2481    | 2.6673    |
| 21   | 2.553     | 2.5911    | 2.3243    | 1.9433    | 2.4387    | 2.21      | 2.5149    |
| 22   | 2.4768    | 2.4387    |           | 1.8671    | 2.3243    |           | 2.4768    |
| 23   | 2.6292    | 2.3624    | 2.3243    | 1.8671    | 2.3624    | 2.2862    | 2.3624    |
| 24   | 2.4006    | 2.3624    | 2.3243    | 2.3243    | 1.7147    | 2.3243    | 2.2862    |
| Max  | 4.039     | 4.2676    | 3.6961    | 2.4006    | 4.1152    | 3.4294    | 4.1152    |
| Min  | 2.2481    | 2.21      | 2.1719    | 1.7909    | 1.6385    | 1.9814    | 2.0957    |
| Avg  | 3.0202    | 2.9991    | 2.8098    | 2.1148    | 2.6943    | 2.5679    | 2.8545    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.5818    | 3.5818    | 3.658     | 3.9247    | 3.5818    | 3.6961    | 3.6961    |
| 2    | 3.3532    | 3.2769    | 3.3913    | 3.5056    | 3.5056    | 3.6199    | 3.5437    |
| 3    | 3.2388    | 3.0864    | 3.2388    | 3.0483    | 3.3532    | 3.4675    | 3.315     |
| 4    | 3.0102    | 2.934     | 3.0483    | 2.9721    | 2.7816    | 3.2007    | 3.2769    |
| 5    | 2.8197    | 2.7435    | 2.8959    | 2.8959    | 2.6673    | 2.8959    | 3.2388    |
| 6    | 2.6673    | 2.6673    | 2.6673    | 2.6292    | 2.6673    | 2.5149    | 2.7435    |
| 7    | 2.4768    | 2.3243    | 2.4006    | 2.4387    | 2.4768    | 2.4387    | 2.3624    |
| 8    | 2.2862    | 2.2481    | 2.3243    | 2.2862    | 2.3243    | 2.3624    | 2.21      |
| 9    | 2.1338    | 2.0957    | 2.1719    | 2.1338    | 2.2862    | 2.2481    |           |
| 10   | 2.21      | 2.3624    | 2.2862    | 2.2862    | 2.4768    | 2.4006    | 2.2862    |
| 11   | 2.1719    | 2.4387    | 2.4387    |           | 2.4768    | 2.3624    | 2.3243    |
| 12   | 2.2481    | 2.3624    | 2.4768    |           | 2.5149    | 2.4768    | 2.4006    |
| 13   | 2.1719    | 2.21      | 2.2481    | 2.934     | 2.4006    | 2.4387    | 2.3624    |
| 14   | 2.4768    | 2.4006    | 2.5149    | 2.8197    | 2.6292    | 2.6673    | 2.5911    |
| 15   | 2.7054    | 2.6673    | 2.934     | 2.934     | 2.8578    | 2.7435    | 2.8197    |
| 16   | 2.7054    | 2.7435    | 2.8959    | 2.7054    | 2.8578    | 2.934     | 2.7054    |
| 17   | 2.2862    | 2.4768    | 2.6292    | 2.5149    | 2.6673    | 2.7435    | 2.5149    |
| 18   | 2.1338    | 2.1719    | 2.3624    | 2.1719    | 2.3624    | 2.4006    | 2.21      |
| 19   | 2.0957    | 2.2862    | 2.2862    | 2.1719    | 2.4006    | 2.3243    | 2.2481    |
| 20   | 2.4768    | 2.7054    | 2.7816    | 2.3624    | 2.7435    | 2.6292    | 2.4768    |
| 21   | 2.934     | 2.9721    | 3.0483    | 2.7435    | 2.8578    | 2.8959    | 2.8578    |
| 22   | 3.1626    | 3.3532    |           | 3.1626    | 3.1245    | 3.1245    | 3.1245    |
| 23   | 3.6199    | 3.7723    | 3.6961    | 3.6961    | 3.5437    | 3.7723    | 3.6961    |
| 24   | 3.8485    | 3.8104    | 3.8485    | 3.9628    | 4.0009    | 4.039     | 3.9247    |
| Max  | 3.8485    | 3.8104    | 3.8485    | 3.9628    | 4.0009    | 4.039     | 3.9247    |
| Min  | 2.0957    | 2.0957    | 2.1719    | 2.1338    | 2.2862    | 2.2481    | 2.21      |
| Avg  | 2.7006    | 2.7371    | 2.7932    | 2.8318    | 2.8149    | 2.8499    | 2.823     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.5437    | 3.6199    | 3.7342    | 4.0009    | 3.6961    | 3.6961    | 3.6199    |
| 2    | 3.2007    | 3.2769    | 3.3532    |           | 3.4675    | 3.4294    | 3.4294    |
| 3    | 3.0483    | 3.0864    | 3.1626    |           | 3.2388    | 3.2769    | 3.1626    |
| 4    | 2.8959    | 2.8578    | 3.0864    | 3.0483    | 3.0483    | 3.1626    | 3.0864    |
| 5    | 2.6673    | 2.6673    | 2.8959    | 2.934     | 2.8959    | 2.9721    | 3.0483    |
| 6    | 2.5911    | 2.7435    | 2.7816    | 2.8197    | 2.8197    | 2.6673    | 2.7054    |
| 7    | 2.5149    | 2.6292    | 2.7054    | 2.6673    | 2.7054    | 2.5911    | 2.7054    |
| 8    | 2.5149    | 2.4768    | 2.5149    | 2.6292    | 2.7054    | 2.5911    | 2.553     |
| 9    | 2.4006    | 2.3624    | 2.4006    | 2.4006    | 2.553     | 2.4387    |           |
| 10   | 2.2481    | 2.2481    | 2.2481    | 2.4006    | 2.3243    | 2.3624    | 2.2481    |
| 11   | 2.1338    | 2.21      | 2.2481    | 2.2862    | 2.2481    | 2.3624    | 2.21      |
| 12   | 2.0957    | 2.0957    | 2.2481    | 2.1719    | 2.2862    | 2.3624    | 2.0957    |
| 13   | 2.1719    | 2.1338    | 2.1719    | 2.1719    | 2.2862    | 2.5149    | 2.1338    |
| 14   | 2.2862    | 2.2481    | 2.4006    | 2.4006    | 2.4006    | 2.6292    | 2.2862    |
| 15   | 2.4006    | 2.4006    | 2.553     | 2.4768    | 2.5149    | 2.7435    | 2.4006    |
| 16   | 2.3624    | 2.3243    | 2.5149    | 2.3624    | 2.4768    | 2.6292    | 2.3624    |
| 17   | 2.0195    | 2.21      | 2.2862    | 2.0576    | 2.3624    | 2.4006    | 2.1719    |
| 18   | 1.9433    | 2.0576    | 2.21      | 1.9433    | 2.2481    | 2.21      | 2.0576    |
| 19   | 2.21      | 2.3243    |           | 2.1719    | 2.3243    | 2.3624    | 2.21      |
| 20   | 2.553     | 2.7816    |           | 2.5149    | 2.8197    | 2.7435    | 2.6292    |
| 21   | 2.8578    | 2.9721    | 3.3913    | 2.8959    | 3.0864    | 2.9721    | 2.9721    |
| 22   | 3.2388    | 3.315     |           | 3.315     | 3.3532    | 3.2388    | 3.2769    |
| 23   | 3.7342    | 3.8485    | 4.039     | 3.8485    | 3.8866    | 3.8866    | 3.7723    |
| 24   | 3.8866    | 3.8485    | 4.0009    | 4.0771    | 3.8866    | 3.9628    | 4.039     |
| Max  | 3.8866    | 3.8485    | 4.039     | 4.0771    | 3.8866    | 3.9628    | 4.039     |
| Min  | 1.9433    | 2.0576    | 2.1719    | 1.9433    | 2.2481    | 2.21      | 2.0576    |
| Avg  | 2.6466    | 2.6974    | 2.8070    | 2.7088    | 2.8181    | 2.8419    | 2.7468    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.7249    | 4.6868    | 5.0678    | 5.3346    | 4.7249    | 4.9535    | 4.8011    |
| 2    | 4.2295    | 4.1914    | 4.4201    | 4.4582    | 4.2295    | .6097     | 4.4201    |
| 3    | 3.8104    | 3.6199    | 4.039     | 3.8104    | 3.9628    | 3.9628    | 4.039     |
| 4    | 3.5056    | 3.5056    | 3.6961    | 3.5056    | 3.4294    | 3.6199    | 4.0009    |
| 5    | 3.0864    | 3.2388    | 3.4675    |           | 2.9721    | 3.3532    | 3.9247    |
| 6    | 2.8197    | 3.0864    | 3.0483    | 3.2388    | 3.0864    | 2.8578    | 3.0483    |
| 7    | 2.6673    | 2.6292    | 2.7054    | 2.6673    | 2.8197    | .9145     | 2.553     |
| 8    | 2.5911    | 2.8197    | 2.7054    | 2.8578    | 2.7816    | 2.7054    | 2.5911    |
| 9    | 4.382     | 2.6292    | 2.7054    | 2.934     | 2.934     | 2.6673    |           |
| 10   | 2.9721    | 2.934     | 2.9721    | 3.0864    | 3.0102    | 2.934     | 2.9721    |
| 11   | 3.2769    | 2.934     | 3.315     | 3.2388    |           | 2.9721    | 3.0483    |
| 12   | 3.1626    | 3.1245    | 3.1626    | 3.2769    |           | 2.934     | 3.1626    |
| 13   | 3.2388    | 2.9721    |           | 3.0864    |           | 3.2007    | 2.934     |
| 14   | 3.315     | 3.5056    | 4.1152    | 3.4294    |           |           | 3.5818    |
| 15   | 3.8104    | 3.5818    | 4.0771    | 3.658     | 4.9535    | 3.9247    | 3.7342    |
| 16   | 3.4675    | 3.5056    | 3.8104    | 3.658     | 4.763     | 3.658     | 3.6961    |
| 17   | 3.0864    | 3.0864    | 3.5056    | 3.2769    | 3.8485    | 2.934     | 3.2769    |
| 18   | 2.8959    | 2.9721    |           | 2.8959    | 3.3532    |           | 2.8959    |
| 19   | 3.2007    | 3.2388    | 3.8866    | 3.0864    | 3.4294    | 2.9721    | 2.934     |
| 20   | 3.2007    | 3.5437    | 3.8104    | 3.3532    | 3.658     | 3.1626    | 3.3532    |
| 21   | 3.4294    | 3.4675    | 4.039     | 3.5437    | 3.6961    | 3.2769    | 3.4675    |
| 22   | 3.8866    | 4.0009    |           | 4.0009    | 4.0009    | 3.9628    | 3.8104    |
| 23   | 4.8392    | 4.8773    | 5.0678    | 4.8773    | 4.8392    | 4.9154    | 4.9535    |
| 24   | 5.0678    | 5.2202    | 5.9442    | 5.487     | 5.1059    | 5.3346    | 4.763     |
| Max  | 5.0678    | 5.2202    | 5.9442    | 5.487     | 5.1059    | 5.3346    | 4.9535    |
| Min  | 2.5911    | 2.6292    | 2.7054    | 2.6673    | 2.7816    | .6097     | 2.553     |
| Avg  | 3.5278    | 3.4738    | 3.7886    | 3.5983    | 3.7799    | 3.2648    | 3.5636    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.2388    | 3.5056    | 3.5818    | 3.5818    | 2.8578    | 3.5056    | 3.3532    |
| 2    | 3.3532    | 3.4675    | 3.5818    | 3.5437    | 2.8578    | 3.5818    | 3.4294    |
| 3    | 3.4294    | 3.2769    | 3.6961    | 3.5056    | 2.7435    | 3.5056    | 3.315     |
| 4    | 3.315     | 3.1626    | 3.5437    | 3.5056    | 2.6673    | 3.4675    | 3.315     |
| 5    | 3.315     | 3.2388    | 3.5056    | 3.5437    | 2.6673    | 3.4294    | 3.2769    |
| 6    | 3.3532    | 3.2769    | 3.5818    |           | 2.7435    | 3.3913    | 3.2007    |
| 7    | 3.5056    | 3.2769    | 3.658     | 3.2007    | 2.7054    | 3.3913    | 3.1626    |
| 8    | 3.5818    | 3.4675    | 3.9247    | 2.8959    | 3.2007    | 3.4675    | 3.3532    |
| 9    | 4.4582    | 4.1152    | 4.6106    | 3.0483    | 4.1914    | 4.039     |           |
| 10   | 5.144     | 5.1821    | 5.6013    | 3.2769    | 5.3727    | 4.8011    | .5335     |
| 11   | 5.5251    | 5.5251    | 5.868     |           | 5.5632    | 4.8392    | 5.6394    |
| 12   | 5.3727    | 5.4489    | 5.868     |           | 5.9061    | 5.0678    | 5.7537    |
| 13   | 5.0678    | 5.1821    | 5.5251    |           | 5.1821    | 4.8392    | 5.2584    |
| 14   | 5.487     | 5.4108    | 5.7537    |           | 5.6394    | 4.9535    | 5.6394    |
| 15   | 5.4108    | 3.0102    | 5.5251    |           | 5.7156    | 4.9535    | 5.7156    |
| 16   | 5.4489    | 5.2202    | 5.5632    | 2.3243    | 5.9823    | 5.0297    | 5.7537    |
| 17   | 5.3346    | 5.2584    | 5.487     | 2.6673    | 5.6013    | 4.6868    | 5.6013    |
| 18   | 4.6106    | 4.7249    | 4.9916    | 2.8578    | 4.9154    |           | 4.8011    |
| 19   | 3.8104    | 4.6487    | 4.4963    | 2.8197    | 4.6487    | 4.1914    | 4.7249    |
| 20   | 4.039     | 4.3439    | 4.2676    | 2.7816    | 4.382     | 4.0771    | 4.1533    |
| 21   | 3.8104    | 3.8866    | 3.8866    | 2.7816    | 3.8866    | 3.8104    | 3.8866    |
| 22   | 3.7723    | 3.7723    |           | 2.7435    | 3.6199    | 3.658     | 3.6961    |
| 23   | 3.658     | 3.5818    | 3.5437    | 2.8197    | 3.7342    | 3.4675    | 3.5818    |
| 24   | 3.4294    | 3.6199    | 3.5818    | 3.5818    | 2.8578    | 3.5437    | 3.5818    |
| Max  | 5.5251    | 5.5251    | 5.868     | 3.5818    | 5.9823    | 5.0678    | 5.7537    |
| Min  | 3.2388    | 3.0102    | 3.5056    | 2.3243    | 2.6673    | 3.3913    | .5335     |
| Avg  | 4.2280    | 4.1502    | 4.5062    | 3.0822    | 4.1518    | 4.0738    | 4.1185    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.6961    | 3.658     | 3.658     | 3.658     | 2.8959    | 3.315     | 3.315     |
| 2    | 3.6961    | 3.5818    | 3.7342    | 3.5437    | 3.0102    | 3.315     | 3.2769    |
| 3    | 3.658     | 3.5056    | 3.5437    | 3.5437    | 3.0864    | 3.2769    | 3.2769    |
| 4    | 3.5818    | 3.4675    | 3.4294    | 3.5056    | 3.0483    | 3.2388    | 3.315     |
| 5    | 3.5818    | 3.3913    | 3.4675    | 3.4675    | 2.934     | 3.2007    | 3.2388    |
| 6    |           | 3.2007    | 3.4675    | 3.5056    | 2.8959    | 3.1245    | 3.2388    |
| 7    | 3.7723    | 3.315     | 3.5056    | 3.315     | 2.9721    | 2.9721    | 3.315     |
| 8    | 3.8485    | 3.6199    | 3.6199    | 3.2388    | 2.9721    | 3.0864    | 3.4294    |
| 9    | 4.382     | 4.2295    | 4.4582    | 2.6673    | 3.6199    | 3.5056    |           |
| 10   | 5.6013    | 5.868     | 5.868     | 3.658     | 5.4108    | 5.0297    | 5.6013    |
| 11   | 6.3634    | 6.1347    | 6.3253    | 4.0009    | 5.7537    | 5.4489    | 5.9823    |
| 12   | 6.2872    | 6.0585    | 6.0204    | 3.8104    | 6.0585    | 5.6394    | 6.0966    |
| 13   | 5.6394    | 5.487     | 5.487     | 3.7342    | 5.6394    | 4.6487    | 5.4108    |
| 14   | 5.5632    | 5.868     | 5.2965    | 3.7342    | 5.2584    | 4.8011    | 5.7918    |
| 15   | 6.0204    | 6.4777    | 6.1728    | 3.6961    | 5.7918    | 5.3346    | 5.8299    |
| 16   | 5.6775    | 6.2872    | 6.0966    | 3.5056    | 6.0966    | 5.487     | 5.7537    |
| 17   | 5.5251    | 6.1347    | 6.0204    | 3.658     | 6.0204    | 5.0297    | 5.7537    |
| 18   | 5.144     | 6.0204    | 5.2202    | 3.5437    | 5.487     |           | 5.2965    |
| 19   | 4.4201    | 5.0678    | 4.9535    | 3.315     | 4.8011    | 4.0771    | 4.4582    |
| 20   | 4.1152    | 4.2295    | 4.3439    | 3.2388    | 4.2295    | 3.7723    | 4.1914    |
| 21   | 4.1152    | 4.2676    | 3.9628    | 3.2007    | 3.9247    | 3.658     | 3.7342    |
| 22   | 3.8104    | 4.0771    |           | 3.315     | 3.6961    | 3.5056    | 3.6199    |
| 23   | 3.658     | 3.6961    | 3.5437    | 2.8578    | 3.3913    | 3.315     | 3.3532    |
| 24   | 3.9247    | 3.7342    | 3.6961    | 3.658     | 3.0483    | 3.4294    | 3.3913    |
| Max  | 6.3634    | 6.4777    | 6.3253    | 4.0009    | 6.0966    | 5.6394    | 6.0966    |
| Min  | 3.5818    | 3.2007    | 3.4294    | 2.6673    | 2.8959    | 2.9721    | 3.2388    |
| Avg  | 4.6122    | 4.6407    | 4.6040    | 3.4738    | 4.2518    | 4.0092    | 4.3770    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .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     | .0381     |
| 13   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 14   | .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-MAY-18 and 21-MAY-18

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 : 301 / Pal Incomer

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.868     | 4.9535    | 5.3346    | 5.487     | 2.553     | 5.7156    | 5.7537    |
| 2    | 5.7156    | 4.8773    | 5.3346    | 5.3346    | 2.5149    | 5.3727    | 5.2965    |
| 3    | 5.5251    | 4.9535    | 5.3346    | 5.144     | 2.5149    | 5.2202    | 5.2965    |
| 4    | 5.3346    | 5.0297    | 5.4108    | 5.0297    | 2.4006    | 4.9916    | 5.2965    |
| 5    | 5.2584    | 4.9535    | 5.4108    | 4.8773    | 2.3243    | 5.2202    | 5.2965    |
| 6    | 5.5632    | 4.9535    | 5.7537    | 4.9535    | 2.4006    | 5.3727    | 4.9916    |
| 7    | 4.7249    | 3.9247    | 5.1059    | 4.2295    | 2.8197    | 4.9916    | 4.7249    |
| 8    | 4.6487    | 3.9247    | 5.1059    | 5.3346    | 3.4675    | 5.4108    | 4.5725    |
| 9    | 6.2872    | 5.9061    | 6.4015    | 5.2584    | 5.1059    | 5.5251    | 6.1347    |
| 10   | 7.8494    | 8.0018    | 7.2017    | 3.8104    | 7.6208    | 6.8206    | 7.0492    |
| 11   | 7.5446    | 7.9637    | 7.7732    | 4.0009    | 7.2398    | 7.2017    | 7.697     |
| 12   | 7.6208    | 7.8494    | 8.078     | 3.6961    | 8.078     | 7.3541    | 7.8875    |
| 13   | 7.5065    | 7.0492    | 7.2398    | 8.421     | 7.4303    | 6.4396    | 8.0018    |
| 14   | 7.5827    | 8.0018    | 8.078     | 8.9544    | 7.8113    | 6.8968    | 7.5065    |
| 15   | 7.697     | 8.421     | 7.7732    | 6.7444    | 7.6208    | 6.8587    | 8.3067    |
| 16   | .0762     | 8.3829    | 8.0018    | 6.6682    | 7.9256    | 7.4684    | 7.8494    |
| 17   | 7.1636    | 7.6208    | 8.5734    | 8.7639    | 7.697     | 7.1636    | 7.6589    |
| 18   | 6.4777    | 7.0873    | 7.2398    | 2.8197    | 7.5446    | 6.5539    | 6.973     |
| 19   | 6.0966    | 6.4777    | 6.5158    | 2.3624    | 6.3253    | 6.5158    | 6.7063    |
| 20   | 5.3346    | 5.3727    | 6.0204    |           | 6.4396    | 5.9061    | 5.7537    |
| 21   | 4.0009    | 5.9442    |           | 2.4387    | 6.4396    | 5.487     | 5.7156    |
| 22   | 4.5725    | 5.9442    |           | 2.553     | 5.4108    | 6.2491    | 5.6775    |
| 23   | 4.3439    | 5.9823    |           | 2.5911    | 6.1347    | 5.1821    | 5.7918    |
| 24   | 5.9061    | 4.9535    | 5.5251    | 5.6394    | 2.3243    | 5.5632    | 5.1059    |
| Max  | 7.8494    | 8.421     | 8.5734    | 8.9544    | 8.078     | 7.4684    | 8.3067    |
| Min  | .0762     | 3.9247    | 5.1059    | 2.3624    | 2.3243    | 4.9916    | 4.5725    |
| Avg  | 5.7791    | 6.1887    | 6.5339    | 5.0049    | 5.3393    | 6.0617    | 6.2935    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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 : 302 / Dombivali Incomer

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.3355    | 9.907     | 9.907     | 9.6022    | 9.6022    | 9.5641    | 9.6403    |
| 2    | 9.145     | 9.526     | 9.145     | 10.2119   | 9.2212    | 9.4117    | 9.0688    |
| 3    | 8.3829    | 9.145     | 8.3829    | 9.1831    | 9.0688    | 8.9544    | 8.8401    |
| 4    | 8.1924    | 8.5734    | 8.3829    | 8.5734    | 8.6877    | 8.5734    | 8.5734    |
| 5    | 7.8875    | 8.0018    | 8.1543    | 8.3067    | 8.5734    | 8.1162    | 8.2686    |
| 6    | 7.5446    | 7.6589    | 7.7732    | 7.7732    | 8.1543    | 7.697     | 8.0399    |
| 7    | 7.316     | 7.1254    | 7.3922    | 7.4303    | 7.8494    | 7.4684    | 7.6208    |
| 8    | 7.0111    | 7.0492    | 7.2779    | 7.1636    | 7.4303    | 7.1636    | 7.3541    |
| 9    | 6.7444    | 6.592     | 6.8968    | 7.0492    | 7.1636    | 6.9349    | 7.0111    |
| 10   | 6.7063    | 6.7825    | 7.1254    |           | 7.2779    | 7.2779    | 6.9349    |
| 11   | 6.4777    | 6.8206    | 7.1254    |           | 7.316     | 7.2398    | 7.0873    |
| 12   | 6.4777    | 6.6301    | 7.0873    |           | 7.4684    | 7.3922    | 6.8587    |
| 13   | 6.4015    | 6.7444    | 7.0492    |           | 7.2779    | 7.7351    | 7.6208    |
| 14   | 6.8206    | 7.2017    | 7.3922    |           | 7.5065    | 7.8875    | 7.6208    |
| 15   | 7.2398    | 7.5446    | 7.7351    |           | 7.9256    | 8.2686    | 7.6589    |
| 16   | 7.5446    | 7.3541    | 7.6589    |           | 7.697     | 7.9256    | 7.4684    |
| 17   | 7.0873    | 6.8968    | 7.5065    |           | 7.6208    | 7.6208    | 7.1254    |
| 18   | 6.8587    | 6.8206    | 7.316     | 7.2398    | 7.2779    | 7.3922    | 6.9349    |
| 19   | 7.2779    | 7.2779    | 7.8113    | 7.8494    | 7.697     | 7.8113    | 7.4684    |
| 20   | 8.3829    | 8.5734    | 9.145     | 8.9163    | 9.145     | 8.6496    | 8.4591    |
| 21   | 8.802     | 9.0688    |           | 9.4117    | 9.3355    | 9.2212    | 9.145     |
| 22   | 9.2974    | 9.526     |           | 9.907     | 9.907     | 9.526     | 9.4117    |
| 23   | 9.9451    | 10.0595   |           | 10.5167   | 10.2119   | 10.0214   | 10.3262   |
| 24   | 9.8689    | 9.8308    | 10.0976   | 10.2119   | 10.1738   | 10.2881   | 10.0214   |
| Max  | 9.9451    | 10.0595   | 10.0976   | 10.5167   | 10.2119   | 10.2881   | 10.3262   |
| Min  | 6.4015    | 6.592     | 6.8968    | 7.0492    | 7.1636    | 6.9349    | 6.8587    |
| Avg  | 7.7812    | 7.9463    | 7.9220    | 8.7092    | 8.3162    | 8.2559    | 8.1066    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.3727    | 5.3346    | 5.5251    | 5.7156    | 5.4489    | 5.487     | 5.487     |
| 2    | 4.9535    | 4.9535    | 5.3346    | 5.5251    | 4.9916    | 5.3346    | 4.9916    |
| 3    | 4.5725    | 4.5725    | 4.9535    | 5.3346    | 4.9535    | 5.0297    | 4.9535    |
| 4    | 4.1914    | 4.1914    | 4.5725    | 5.1821    | 4.763     | 4.8392    | 4.5725    |
| 5    | 4.1914    | 3.8104    | 4.2676    | 4.9535    | 4.5725    | 4.2676    | 4.5344    |
| 6    | 3.9628    | 3.9628    | 3.8866    | 5.3346    | 4.3439    | 4.039     | 4.1533    |
| 7    | 3.5056    | 3.5056    | 3.5437    | 4.6487    | 3.7342    | 3.658     | 3.658     |
| 8    | 3.2007    | 3.2007    | 3.9628    | 3.5818    | 4.0771    | 3.3532    | 3.5437    |
| 9    | 3.0483    | 3.0864    | 3.4675    | 3.3532    | 3.3913    | 3.3532    | 3.4294    |
| 10   | 3.1626    | 3.3532    | 3.5056    | 3.5056    | 2.0195    | 3.5818    | 3.3532    |
| 11   | 3.0864    | 3.5056    | 3.2388    | 3.4294    | 3.315     | 3.5056    | 3.3532    |
| 12   | 3.0483    | 3.658     | 3.5437    | 3.5818    | 3.9628    | 3.5437    | 3.3532    |
| 13   | 3.2388    | 3.6199    | 3.5437    | 3.5056    | 3.7723    | 3.7342    | 3.658     |
| 14   | 3.4294    | 3.658     | 3.7723    | 3.7342    | 4.0771    | 4.039     | 4.1152    |
| 15   | 3.7723    | 4.0009    | 4.1914    | 3.9628    | 4.3058    | 4.3058    | 4.0771    |
| 16   | 3.7342    | 4.0771    | 4.0009    | 3.7723    | 4.039     | 4.382     | 3.8866    |
| 17   | 3.4294    | 3.658     | 3.7723    |           | 3.8104    | 3.8104    | 3.5437    |
| 18   | 3.1245    | 3.2769    | 3.4675    | 3.315     | 3.5056    | 3.315     | 3.2388    |
| 19   | 3.2769    | 3.2769    | 3.9247    | 3.315     | 3.7342    | 3.6199    | 3.315     |
| 20   | 3.7342    | 3.8866    |           | 4.0009    | 4.039     | 3.8866    | 3.8485    |
| 21   | 4.2676    | 4.3439    |           | 4.3439    | 4.1914    | 4.1533    | 4.1533    |
| 22   | 4.5725    | 4.8011    |           | 4.6868    | 4.6487    | 4.4582    | 4.5344    |
| 23   | 5.4489    | 5.6013    |           | 5.5251    | 5.487     | 5.1821    | 5.5251    |
| 24   | 5.5632    | 5.6775    | 5.7537    | 6.1728    | 5.8299    | 5.9061    | 5.868     |
| Max  | 5.5632    | 5.6775    | 5.7537    | 6.1728    | 5.8299    | 5.9061    | 5.868     |
| Min  | 3.0483    | 3.0864    | 3.2388    | 3.315     | 2.0195    | 3.315     | 3.2388    |
| Avg  | 3.9120    | 4.0422    | 4.1114    | 4.3687    | 4.2089    | 4.1994    | 4.1311    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.3243    | 1.9052    | 2.0957    | 2.3624    | 1.8671    | 2.3624    | 2.4768    |
| 2    | 2.21      | 1.9052    | 1.9052    | 2.2862    | 1.829     | 2.2862    | 2.3243    |
| 3    | 2.0957    | 1.7147    | 1.9052    | 2.21      | 1.7909    | 2.0957    | 2.2862    |
| 4    | 1.9814    | 1.9052    | 1.9052    | 2.0957    | 1.7528    | 1.9814    | 2.2862    |
| 5    | 2.0195    | 1.9814    | 2.0957    | 1.9052    | 1.7528    | 1.9052    | 2.2481    |
| 6    | 1.9814    | 2.0576    | 1.9814    | 1.7528    | 1.7528    | 2.21      | 2.21      |
| 7    | 1.829     | 1.9052    | 1.9052    | 1.6766    | 1.5623    | 1.9814    | 2.0195    |
| 8    | 1.7909    | 1.8671    | 1.8671    | 1.6004    | 1.448     | 1.9814    | 1.9433    |
| 9    | 1.829     | 1.9433    | 2.0195    | 1.5242    | 1.7909    | 1.9433    |           |
| 10   | 2.0195    | 2.1338    | 2.0195    | 1.7147    | 2.0957    | 2.21      | 2.0957    |
| 11   | 2.21      | 2.1719    | 1.9433    | 1.7147    | 2.1719    | 2.21      | 2.1338    |
| 12   | 3.0483    | 2.1338    | 2.3624    | 1.7528    | 2.1719    | 2.21      | 2.21      |
| 13   | 2.1338    | 2.1338    | 2.2481    | 1.6004    | 2.21      | 2.2481    | 2.1719    |
| 14   | 2.1338    | 2.1719    | 2.2862    | 1.6004    | 2.2862    | 2.2481    | 2.21      |
| 15   | 2.2862    | 2.21      | 2.4387    | 1.6766    | 2.2862    | 2.3624    | 2.2862    |
| 16   | 2.1719    | 2.2481    | 2.4006    | 1.6385    | 2.1719    | 2.3624    | 2.21      |
| 17   | 1.9814    | 2.2481    | 2.3624    | 1.448     | 2.2862    | 2.2862    | 2.1719    |
| 18   | 2.21      | 2.21      | 2.3243    | 1.448     | 2.21      | 2.3243    | 2.21      |
| 19   | 2.1338    | 2.1719    | 2.2862    | 1.5623    | 2.2862    | 2.3243    | 2.1719    |
| 20   | 2.21      | 2.2481    |           | 1.6766    | 2.3624    | 2.4006    | 2.4006    |
| 21   | 2.2862    | 2.21      |           | 1.829     | 2.5149    | 2.3243    | 2.4768    |
| 22   | 2.3624    | 2.2481    |           | 1.9814    | 2.3624    | 2.4768    | 2.4768    |
| 23   | 2.3243    | 2.2862    |           | 2.0957    | 2.4387    | 2.5911    | 2.4768    |
| 24   | 2.3624    | 2.3624    | 2.3243    | 2.4387    | 2.0195    | 2.5149    | 2.5149    |
| Max  | 3.0483    | 2.3624    | 2.4387    | 2.4387    | 2.5149    | 2.5911    | 2.5149    |
| Min  | 1.7909    | 1.7147    | 1.8671    | 1.448     | 1.448     | 1.9052    | 1.9433    |
| Avg  | 2.1640    | 2.0989    | 2.1338    | 1.8163    | 2.0592    | 2.2434    | 2.2614    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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 SHREE MALANG feeder

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.868     | 6.2872    | 6.0966    | 6.2491    | 6.1347    | 6.0204    | 6.3634    |
| 2    | 5.7156    | 6.1728    | 5.9061    | 5.9061    | 6.0585    | 5.7537    | 6.0585    |
| 3    | 5.3346    | 6.0966    | 5.7156    | 5.7156    | 5.7156    | 5.5251    | 5.9061    |
| 4    | 5.3346    | 6.0966    | 5.7156    | 5.5251    | 5.7918    | 5.3346    | 5.7156    |
| 5    | 5.4489    | 6.1728    | 6.0204    | 5.3727    | 6.0966    | 6.0966    | 5.7918    |
| 6    | 5.9442    | 6.1728    | 6.3634    | 5.487     | 6.3634    | 6.4777    | 6.3253    |
| 7    | 5.7156    | 6.0204    | 6.2491    | 5.7537    | 6.2491    | 5.7537    | 6.2491    |
| 8    | 5.0297    | 4.5344    | 5.6775    | 5.1821    |           | 5.1821    | 5.9061    |
| 9    | 4.8392    | 5.0678    | 5.2584    | 5.2584    | 5.144     | 4.9535    | 5.0297    |
| 10   | 5.1821    | 5.3346    | 5.7537    |           | 5.6394    | 5.144     | 4.9916    |
| 11   | 5.3346    | 5.2202    | 5.3727    |           | 5.6775    | 4.9916    | 5.3346    |
| 12   | 5.2965    |           | 5.6013    |           | 5.7918    | 4.9535    | 5.4108    |
| 13   | 4.9916    | 5.1821    | 5.5251    |           | 5.3346    | 5.0297    | 5.0297    |
| 14   | 4.8773    | 4.9535    | 5.5632    | 3.9247    | 5.2202    | 3.8104    | 5.1059    |
| 15   | 5.3727    | 5.144     | 5.5632    | 3.7342    | 5.3346    | 5.2584    |           |
| 16   | 5.1059    | 5.2584    | 5.4489    | 3.7723    | 5.3727    | 5.0297    | 4.6487    |
| 17   | 4.6487    | 4.8773    | 5.2584    | 4.4201    | 5.3727    |           | 4.2676    |
| 18   | 4.7249    | 4.6487    | 5.1821    | 3.8104    | 4.8011    | 4.9535    | 5.0297    |
| 19   | 5.3346    | 5.1821    | 6.1728    | 5.487     | 5.2584    | 5.2584    | 5.7156    |
| 20   | 6.7444    | 6.4777    |           | 6.6301    | 6.6301    | 6.5539    | 6.9349    |
| 21   | 6.592     | 6.592     |           | 7.0492    | 6.4777    | 6.6682    | 7.0111    |
| 22   | 6.7444    | 6.6301    |           | 7.0873    | 6.6682    | 6.6682    | 6.973     |
| 23   | 6.7063    | 6.592     |           | 6.973     | 6.5539    | 6.973     | 7.1636    |
| 24   | 6.0966    | 6.5158    | 6.2872    | 4.7249    | 6.3634    | 6.2491    | 6.5158    |
| Max  | 6.7444    | 6.6301    | 6.3634    | 7.0873    | 6.6682    | 6.973     | 7.1636    |
| Min  | 4.6487    | 4.5344    | 5.1821    | 3.7342    | 4.8011    | 3.8104    | 4.2676    |
| Avg  | 5.5410    | 5.7056    | 5.7366    | 5.4032    | 5.8283    | 5.593     | 5.8034    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.2491    | 6.4777    | 6.4777    | 6.4777    | 6.3634    | 6.4777    | 6.5158    |
| 2    | 6.0966    | 6.2872    | 6.0966    | 6.1728    | 6.0966    | 6.1728    | 6.0966    |
| 3    | 5.7156    | 6.0966    | 5.7156    | 6.0966    | 6.0204    | 5.9061    | 5.9061    |
| 4    | 5.3346    | 5.7156    | 5.5251    | 5.5251    | 5.7156    | 5.7156    | 5.7156    |
| 5    | 5.2584    | 5.3346    | 5.4108    | 5.3346    | 5.5251    | 5.3346    | 5.5251    |
| 6    | 5.0297    | 5.144     | 5.1059    | 5.2584    | 5.3346    | 5.0297    | 5.3346    |
| 7    | 4.6868    | 4.7249    | 4.9154    | 5.0297    | 5.1059    | 5.0297    | 5.0678    |
| 8    | 4.6106    | 4.7249    | 4.8773    | 4.7249    | 4.9154    | 4.7249    | 4.9154    |
| 9    | 4.3439    | 4.4201    | 4.6487    | 4.6487    | 4.6106    | 4.5725    | 4.6106    |
| 10   | 4.3439    | 4.4201    | 4.6868    | 4.6868    | 4.7249    | 4.6106    | 4.5725    |
| 11   | 4.4201    | 4.4582    | 4.6106    |           | 4.8011    | 4.7249    | 4.6106    |
| 12   | 4.382     | 4.4201    | 4.6487    |           | 4.9154    | 4.763     | 4.2676    |
| 13   | 4.3058    | 4.5344    | 4.6487    | 4.5725    | 4.5344    | 4.8773    | 4.4201    |
| 14   | 4.5725    | 4.6106    | 4.6868    | 5.1059    | 4.7249    | 5.0297    | 4.9535    |
| 15   | 4.5725    | 4.6487    | 4.9154    |           | 5.0297    | 4.9535    | 4.763     |
| 16   | 4.6868    | 4.5725    | 4.8773    |           | 4.763     | 5.1059    | 4.6106    |
| 17   | 4.4201    | 4.4201    | 4.763     | 2.6673    | 4.8011    | 4.9916    | 4.5344    |
| 18   | 4.4201    | 4.3058    |           | 4.4963    | 4.5725    | 4.8011    | 4.382     |
| 19   | 4.8011    | 4.5725    |           | 5.4489    | 5.0297    | 5.0297    | 4.8392    |
| 20   | 5.4108    | 5.5251    |           | 5.868     | 5.7156    | 5.7156    | 5.487     |
| 21   | 5.7918    | 5.9061    |           | 6.211     | 5.9061    | 6.0204    | 5.868     |
| 22   | 6.0966    | 6.211     |           | 6.6301    | 6.4015    | 6.2491    | 6.211     |
| 23   | 6.4777    | 6.7825    |           | 7.0111    | 6.7444    | 6.7444    | 6.8587    |
| 24   | 6.6301    | 6.592     | 6.7825    | 6.9349    | 6.8206    | 6.8587    | 6.6682    |
| Max  | 6.6301    | 6.7825    | 6.7825    | 7.0111    | 6.8206    | 6.8587    | 6.8587    |
| Min  | 4.3058    | 4.3058    | 4.6106    | 2.6673    | 4.5344    | 4.5725    | 4.2676    |
| Avg  | 5.1107    | 5.2044    | 5.1885    | 5.4451    | 5.3822    | 5.3933    | 5.2806    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.3913    | 3.4294    | 3.4294    | 3.4294    | 3.4294    | 3.4294    | 3.3913    |
| 2    | 3.0483    | 3.2388    | 3.0483    | 3.2769    | 3.2388    | 3.2388    | 3.2388    |
| 3    | 2.6673    | 3.0483    | 2.6673    | 3.0864    | 3.2007    | 3.0483    | 3.2007    |
| 4    | 2.8578    | 2.8578    | 2.8578    | 3.0483    | 3.0483    | 2.8578    | 3.1245    |
| 5    | 2.934     | 2.6673    |           | 2.9721    | 3.0483    | 2.7816    | 3.0483    |
| 6    | 2.8197    | 2.7816    | 2.934     | 2.8578    | 3.0102    | 2.9721    | 2.8959    |
| 7    | 2.7054    | 2.6292    | 2.7054    | 2.7435    | 2.8959    | 2.8578    | 2.8197    |
| 8    | 2.5911    | 2.5911    | 2.6292    | 2.8197    | 2.7435    | 2.7435    | 2.7435    |
| 9    | 2.5911    | 2.4768    | 2.553     | 2.6673    | 2.7435    | 2.7054    | 2.7435    |
| 10   | 2.5149    | 2.5149    | 2.7054    | 2.5911    | 2.7816    | 2.8959    | 2.6673    |
| 11   | 2.3624    | 2.4768    | 2.6292    |           | 2.7816    | 2.7816    | 2.5911    |
| 12   | 2.4006    | 2.4006    | 2.6673    |           | 2.8959    | 2.8959    | 2.8197    |
| 13   | 2.4006    | 2.5149    | 2.6292    |           | 2.8578    | 3.0483    | 2.7435    |
| 14   | 2.553     | 2.8197    | 2.8197    |           | 2.9721    | 3.0483    | 2.934     |
| 15   | 2.8959    | 3.0102    | 3.0102    | 3.2388    | 3.0864    | 3.1245    | 2.9721    |
| 16   | 3.0102    | 2.9721    | 3.0102    | 3.1245    | 3.1245    | 2.9721    | 2.934     |
| 17   | 2.8197    | 2.8197    | 2.8959    | 2.8578    | 3.0483    | 2.934     | 2.8197    |
| 18   | 2.6673    | 2.6673    | 2.8578    | 1.9433    | 2.9721    | 2.7054    | 2.7435    |
| 19   | 2.7435    | 2.8197    |           | 2.7054    | 3.0483    | 2.8197    | 2.8578    |
| 20   | 3.1245    | 3.2388    |           | 3.1626    | 3.4294    | 3.2388    | 3.2388    |
| 21   | 3.2769    | 3.4294    |           | 3.4294    | 3.6199    | 3.3913    | 3.4294    |
| 22   | 3.5056    | 3.5437    |           | 3.6199    | 3.2769    | 3.4675    | 3.4675    |
| 23   | 3.658     | 3.5818    |           | 3.6961    | 3.2388    | 3.5437    | 3.6199    |
| 24   | 3.5056    | 3.5818    | 3.5056    | 3.5818    | 3.6199    | 3.7342    | 3.5056    |
| Max  | 3.658     | 3.5818    | 3.5056    | 3.6961    | 3.6199    | 3.7342    | 3.6199    |
| Min  | 2.3624    | 2.4006    | 2.553     | 1.9433    | 2.7435    | 2.7054    | 2.5911    |
| Avg  | 2.8769    | 2.9213    | 2.8642    | 3.0426    | 3.0880    | 3.0515    | 3.0229    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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 : 308 / 22 kv Metro Mall feeder

Feeder KV- 22 / OUTGOING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4191     | .4572     | .381      | .4572     | .4954     | .4572     | .5335     |
| 2    | .381      | .381      | .3429     | .3048     | .4191     | .381      | .4572     |
| 3    | .3048     | .3048     | .3048     | .3048     | .381      | .381      | .4191     |
| 4    | .3048     | .3048     | .3048     | .3048     | .381      | .381      | .4191     |
| 5    | .3048     | .3048     | .3429     | .381      | .3429     | .381      | .4191     |
| 6    | .3429     | .3429     | .4191     | .381      | .3429     | .381      | .4191     |
| 7    | .3048     | .3429     | .3429     | .3048     | .3429     | .381      | .381      |
| 8    | .3429     | .3429     | .4191     | .381      | .3429     | .3429     | .381      |
| 9    | .4572     | .4191     | .5335     | .4954     | .4191     | .3429     | .5335     |
| 10   | 1.2193    | .9526     | .7621     | 1.1812    | .9145     | .3048     | 1.0669    |
| 11   | 1.6004    | 1.6004    | 1.6766    | 2.0195    | 1.6766    | 1.5623    | 1.6004    |
| 12   | 1.6385    | 2.1338    | 2.0957    | 2.0576    | 2.1338    | 2.1338    | 2.1338    |
| 13   | 2.0576    | 1.9052    | 2.0957    | 1.7147    | 2.1338    | 2.2481    | 1.9052    |
| 14   | 2.0576    | 1.9814    | 1.9433    | 1.7909    | 1.829     | 2.21      | 2.0576    |
| 15   | 1.829     | 1.829     | 2.1338    | 2.0195    | 2.2481    | 2.2481    | 1.9052    |
| 16   | 1.8671    | 2.0195    | 1.7528    | 1.7528    | 2.1719    | 2.2481    | 1.9433    |
| 17   | 1.9433    | 2.0957    | 1.9814    | 1.6385    | 1.7528    | 2.0957    | 1.7147    |
| 18   | 1.829     | 1.6766    | 2.1338    | 1.9433    | 1.7528    | 2.0195    | 2.0576    |
| 19   | 2.1338    | 2.2862    | 4.039     | 2.1338    | 2.1338    | 2.1719    | 2.2481    |
| 20   | 1.7528    | 1.7909    |           | 2.0576    | 1.9052    | 2.21      | 2.1338    |
| 21   | 1.7147    | 1.829     |           | 1.6385    | 1.829     | 1.8671    | 1.6004    |
| 22   | 1.3336    | 1.2955    |           | 1.2955    | 1.5242    | 1.7147    | 1.3336    |
| 23   | .724      | .6859     |           | .724      | .6478     | .9145     | .724      |
| 24   | .6859     | .6478     | .5716     | .5335     | .5716     | .5716     | .6478     |
| Max  | 2.1338    | 2.2862    | 4.039     | 2.1338    | 2.2481    | 2.2481    | 2.2481    |
| Min  | .3048     | .3048     | .3048     | .3048     | .3429     | .3048     | .381      |
| Avg  | 1.1479    | 1.1637    | 1.2288    | 1.1590    | 1.1955    | 1.2479    | 1.2098    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 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     | .0762     | .0381     |
| 6    | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     | .0381     |
| 7    | .0381     | .0762     | .0381     | .0762     | .0381     | .0381     | .0381     |
| 8    | .0381     | .0381     | .0762     | .0381     | .0381     | .0381     | .0381     |
| 9    | .0381     | .0762     | .0762     | .0762     | .0762     | .0381     | .0381     |
| 10   | .0381     | .0381     | .0381     | .0381     | .0381     | .0762     | .0762     |
| 11   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 12   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0762     |
| 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     | .0762     | .0762     | .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     |
| 22   | .0381     | .0381     |           | .0381     | .0381     | .0381     | .0381     |
| 23   |           | .0381     |           | .0762     | .0762     | .0381     | .0762     |
| 24   | .0381     | .0381     | .0381     | .0381     | .0381     | .0762     |           |
| Max  | .0381     | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     |
| Min  | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Avg  | .0381     | .0413     | .0435     | .0460     | .0429     | .0429     | .0431     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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 swiching station  
tran Feeder KV- 22 / OUTGOING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4572     | .381      | .4572     | .4572     | .4572     | .5335     |           |
| 2    | .4572     | .381      | .4572     | .4572     | .4572     | .5716     | .4572     |
| 3    | .4572     | .4572     | .4572     | .4572     | .4572     | .5716     | .4572     |
| 4    | .4572     | .4572     | .4572     | .5335     | .4572     | .5716     | .4572     |
| 5    | .4572     | .4572     | .4572     | .5335     | .4572     | .5335     | .4572     |
| 6    | .4572     | .4572     | .4572     | .5335     | .4572     | .5335     | .4572     |
| 7    | .381      | .381      | .4572     | .4572     | .3048     | .381      | .3048     |
| 8    | .3048     | .3048     | .1905     | .1524     | .3048     | .2286     | .2667     |
| 9    | .1905     | .1905     | .2667     | .2667     | .2667     | .2286     | .2286     |
| 10   | .1905     | .3048     | .381      | .381      | .381      | .2286     | .1905     |
| 11   | .381      | .5335     | .381      | .5335     | .4572     | .2286     | .2667     |
| 12   | .5335     | .5335     | .5335     | .6097     | .5335     | .1524     | .3048     |
| 13   | .5335     | .4572     | .5335     | .5335     | .5335     | .1524     | .381      |
| 14   | .724      | .5335     | .5335     | .4572     | .5335     | .1524     | .381      |
| 15   | .5716     | .5335     | .5335     | .5335     | .5716     | .1524     | .381      |
| 16   | .5335     | .6478     | .5716     | .5335     | .5335     | .1524     | .4572     |
| 17   | .4572     | .4572     | .381      | .5335     | .4572     | .1524     | .4572     |
| 18   | .381      | .381      |           | .5335     | .4572     | .1905     | .381      |
| 19   | .381      | .381      |           | .5335     | .2286     | .1905     | .381      |
| 20   | .4191     | .381      |           | .5335     | .381      | .381      | .4572     |
| 21   | .381      | .381      |           | .5335     | .381      | .4572     | .4572     |
| 22   | .4191     | .381      |           | .5335     | .8383     | .4572     | .4572     |
| 23   | .4191     | .381      |           | .4572     | .381      | .4572     | .5335     |
| 24   | .4572     | .4191     | .381      | .4572     | .4572     | .5716     |           |
| Max  | .724      | .6478     | .5716     | .6097     | .8383     | .5716     | .5335     |
| Min  | .1905     | .1905     | .1905     | .1524     | .2286     | .1524     | .1905     |
| Avg  | .4334     | .4239     | .4382     | .4811     | .4477     | .3429     | .3897     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.7918    | 4.9535    | 5.3346    | 5.4108    | 2.5911    | 5.3346    | 5.4108    |
| 2    | 5.7156    | 4.8773    | 5.3346    | 5.2584    | 2.5149    | 5.3346    | 4.8773    |
| 3    | 5.5251    | 4.9535    | 5.3346    | 5.1059    | 2.5149    | 5.1821    | 4.9535    |
| 4    | 5.3346    | 5.0297    | 5.4108    | 4.9916    | 2.4006    | 4.9535    | 4.9535    |
| 5    | 5.6013    | 4.9535    | 5.6394    | 4.8392    | 2.2862    | 5.144     | 5.2965    |
| 6    | 5.4108    | 4.9535    | 5.7156    | 4.8773    | 2.21      | 5.3346    | 5.3346    |
| 7    | 4.6868    | 4.0009    | 4.9154    | 4.1914    | 2.7816    | 4.9535    | 4.5344    |
| 8    | 4.763     | 4.1914    | 5.0297    | 4.1152    | 3.4294    | 5.3727    | 9.3736    |
| 9    | 6.2491    | 5.8299    | 6.0966    | 3.4294    | 5.0297    | 5.487     | 6.0966    |
| 10   | 7.8113    | 7.9256    | 7.1254    | 3.7723    | 7.5827    | 6.8206    | 7.0111    |
| 11   | 7.5065    | 7.8875    | 7.697     | 4.0009    | 7.1636    | 7.4303    | 7.6208    |
| 12   | 7.5446    | 7.8113    | 8.0018    | 3.6199    | 8.0399    | 7.5065    | 7.8494    |
| 13   | 7.4303    | 7.0111    | 7.1636    | 2.9721    | 7.316     | 6.4777    | 7.9637    |
| 14   | 7.5065    | 7.9637    | 8.0018    | 3.8485    | 7.7351    | 7.2398    | 7.4684    |
| 15   | 7.6589    | 8.3829    | 7.697     | 3.4294    | 7.5827    | 6.8587    | 8.2686    |
| 16   |           | 8.3448    | 7.9637    | 3.315     | 7.8875    | 7.4303    | 7.8113    |
| 17   | 14.1746   | 7.7732    | 15.4702   | 3.2769    | 15.3178   | 7.1636    | 7.7732    |
| 18   | 12.8792   | 6.9349    | 7.1636    | 2.8578    | 14.9368   | 6.5158    | 6.9349    |
| 19   | 12.117    | 6.3634    | 6.4777    | 2.4768    | 12.5744   | 6.4777    | 6.6301    |
| 20   | 5.2965    | 5.3346    | 5.9823    |           | 6.4015    | 5.7156    | 5.9442    |
| 21   | 3.9247    | 6.0966    |           | 2.4768    | 6.0966    | 5.4108    | 5.8299    |
| 22   | 4.5344    | 6.0966    |           | 2.5911    | 5.3727    | 6.1728    | 6.0204    |
| 23   | 4.7249    | 6.2491    |           | 2.5911    | 6.0966    | 5.4108    | 5.7537    |
| 24   | 5.9061    | 4.6868    | 5.5251    | 5.9823    | 2.1719    | 5.7537    | 5.5251    |
| Max  | 14.1746   | 8.3829    | 15.4702   | 5.9823    | 15.3178   | 7.5065    | 9.3736    |
| Min  | 3.9247    | 4.0009    | 4.9154    | 2.4768    | 2.1719    | 4.9535    | 4.5344    |
| Avg  | 6.8736    | 6.1919    | 6.8134    | 3.8883    | 6.1681    | 6.0617    | 6.4682    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 12.2695   | 12.1171   | 12.2695   | 12.6505   | 12.3457   | 12.5362   | 12.1171   |
| 2    | 11.5455   | 11.5074   | 11.5455   | 11.5836   | 11.5836   | 13.6031   | 11.6598   |
| 3    | 10.3643   | 10.6691   | 10.5548   | 11.0502   | 10.8596   | 11.1264   | 10.7453   |
| 4    | 9.8308    | 10.0595   | 10.0214   | 10.5929   | 10.4024   | 10.631    | 10.5167   |
| 5    | 9.526     | 9.7165    | 9.8689    | 10.25     | 10.1357   | 10.3643   | 9.907     |
| 6    | 9.3736    | 9.6784    | 9.8689    | 10.0976   | 10.0595   | 9.8308    | 9.9832    |
| 7    | 8.6496    | 9.1069    | 9.4879    | 9.4117    | 9.2593    | 9.0688    | 9.1831    |
| 8    | 8.3829    | 8.8782    | 9.1069    | 9.2212    | 9.0306    | 9.0688    | 8.9925    |
| 9    | 8.2686    | 8.7639    | 8.7639    | 8.9544    | 8.802     | 9.0306    | 8.7639    |
| 10   | 8.3829    | 8.6877    | 8.9544    | 8.9925    | 8.802     | 9.1831    | 8.6115    |
| 11   | 8.6115    | 8.6496    | 8.8401    |           | 9.0306    | 9.0688    |           |
| 12   | 8.6877    | 8.421     | 8.8782    | 8.4591    | 9.1069    | 9.3355    | 8.2686    |
| 13   | 8.7258    | 8.6877    | 9.1069    | 8.6877    | 8.8401    | 9.6022    | 4.6487    |
| 14   | 8.8782    | 9.0306    | 9.1069    | 8.802     | 8.9544    | 9.6784    | 8.7258    |
| 15   | 9.1831    | 9.2593    | 9.9832    | 9.7927    | 10.0595   | 9.907     | .8764     |
| 16   | 9.0306    | 8.7639    | 9.8308    | 9.2974    | 9.4879    | 9.6784    | 9.0688    |
| 17   | 8.3448    | 8.802     | 9.4117    | 8.7258    | 9.1831    | 8.9544    | 8.3829    |
| 18   | 8.5734    | 8.4972    | 9.4498    | 8.6115    | 8.9544    | 8.8782    | 8.4972    |
| 19   | 10.0214   | 9.8308    | 10.4024   | 9.4498    | 10.1738   | 9.7927    | 9.7927    |
| 20   | 11.1645   | 11.6217   | 12.3076   | 11.1645   | 11.6979   | 11.5074   | 11.0121   |
| 21   | 11.5074   | 11.8884   | 12.3838   | 11.5455   | 12.079    | 11.8122   | 11.3931   |
| 22   | 11.8884   | 12.1171   | 12.6505   | 12.7267   | 12.2695   | 12.0028   | 12.079    |
| 23   | 13.2602   | 13.3745   | 13.6031   | 13.2602   | 13.2221   | 13.2602   | 13.184    |
| 24   | 13.4126   | 13.0697   | 13.2602   | 13.7174   | 13.5269   | 13.6031   | 13.1459   |
| Max  | 13.4126   | 13.3745   | 13.6031   | 13.7174   | 13.5269   | 13.6031   | 13.184    |
| Min  | 8.2686    | 8.421     | 8.7639    | 8.4591    | 8.802     | 8.8782    | .8764     |
| Avg  | 9.9118    | 10.0499   | 10.4024   | 10.3063   | 10.3278   | 10.4802   | 9.5459    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 16.842    | 17.5278   | 17.604    | 17.6422   | 17.9089   | 17.7946   | 17.604    |
| 2    | 16.3466   | 16.499    | 17.604    | 16.8039   | 16.5371   | 16.499    | 16.0799   |
| 3    | 15.3178   | 15.394    | 15.4321   | 15.8513   | 15.1654   | 15.8894   | 15.2035   |
| 4    | 14.1747   | 14.4795   | 6.8206    | 15.0511   | 14.7081   | 15.3559   | 15.8132   |
| 5    | 13.7174   | 13.7174   | 14.0223   | 14.5938   | 14.289    | 14.9749   | 14.4795   |
| 6    | 13.4126   | 13.6793   | 13.8699   | 14.0985   | 14.1366   | 14.1366   | 13.9842   |
| 7    | 12.3076   | 12.841    | 12.9554   | 13.2602   | 13.1459   | 13.4507   | 12.9935   |
| 8    | 11.8503   | 12.5362   | 12.7648   | 12.8029   | 12.4981   | 12.6505   | 12.7267   |
| 9    | 11.1264   | 12.1933   | 11.6598   | 12.3838   | 12.3838   | 12.3838   | 11.9647   |
| 10   | 11.6217   | 12.1171   | 11.8503   | 12.6124   | 12.6124   | 12.841    | 12.1933   |
| 11   | 11.5455   | 11.6217   | 11.736    |           | 12.5362   | 12.7267   | 11.3931   |
| 12   | 11.2407   | 11.2407   | 11.6979   | 6.7444    | 12.0409   | 12.3838   | 11.3931   |
| 13   | 11.0502   | 11.736    | 11.6979   | 6.1728    | 12.8029   | 12.841    | 11.3169   |
| 14   | 11.8503   | 7.2398    | 11.8503   | 6.5158    | 12.7267   | 13.2221   | 12.1552   |
| 15   | 12.4219   | 12.3076   | 13.0697   | 6.8206    | 13.3364   | 14.0604   | 12.5743   |
| 16   | 12.0028   | 7.2017    | 13.1459   | 7.2017    | 12.4219   | 13.2983   | 12.079    |
| 17   | 11.2407   | 6.8968    | 12.5743   | 12.8792   | 12.0028   | 12.8029   | 11.736    |
| 18   | 11.2788   | 12.1552   | 12.3457   | 12.079    | 12.079    | 12.1171   | 11.5455   |
| 19   | 12.9173   | 13.1459   | 13.7174   | 13.4126   | 13.2221   | 13.3364   | 13.0316   |
| 20   | 14.8225   | 15.6988   | 15.9275   | 15.2797   | 15.5464   | 15.2797   | 14.8987   |
| 21   | 15.737    | 16.0418   | 16.118    | 16.0037   | 16.1561   | 16.1561   | 15.9275   |
| 22   | 16.8039   |           | 17.4516   | 18.2137   | 16.7277   | 16.8039   | 17.1468   |
| 23   | 18.5948   | 18.9758   | 18.7091   | 18.5948   | 18.4804   | 18.2899   | 18.7853   |
| 24   | 18.1756   | 18.8996   | 18.8615   | 19.5474   | 19.2425   | 18.9377   | 18.9377   |
| Max  | 18.5948   | 18.9758   | 18.8615   | 19.5474   | 19.2425   | 18.9377   | 18.9377   |
| Min  | 11.0502   | 6.8968    | 6.8206    | 6.1728    | 12.0028   | 12.1171   | 11.3169   |
| Avg  | 13.6000   | 13.2237   | 13.8953   | 13.2420   | 14.2795   | 14.5097   | 13.9985   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.0483    | 3.1245    | 3.2007    | 3.2769    | 3.3532    | 3.2769    | 3.3532    |
| 2    | 2.8578    | 2.8578    | 2.9721    | 3.0483    | 3.0483    | 3.0483    | 3.0483    |
| 3    | 2.5911    | 2.5911    | 2.6292    | 2.8578    | 2.5911    | 2.8197    | 2.5911    |
| 4    | 2.3624    | 2.3624    | 2.4006    | 2.5911    | 2.4006    | 2.7054    | 3.1626    |
| 5    | 2.2481    | 2.21      | 2.2862    | 2.4006    | 2.2862    | 2.4768    | 2.5911    |
| 6    | 2.1719    | 2.1338    | 2.21      | 2.21      | 2.2481    | 2.21      | 2.21      |
| 7    | 1.9814    | 1.9814    | 2.0195    | 2.0195    | 1.9052    | 2.0576    | 1.9433    |
| 8    | 1.8671    | 1.9052    | 1.9814    | 1.8671    | 2.0195    | 1.2193    | 1.7909    |
| 9    | 1.7528    | 1.9052    | 1.7147    | 1.8671    | 1.9052    | 1.9052    | 1.829     |
| 10   | 1.7528    | 1.829     | 1.7528    | 1.9052    | 1.9433    | 1.9814    | 1.9052    |
| 11   | 1.7147    | 1.7909    | 1.7528    |           | 1.9433    | 1.9433    | 1.7147    |
| 12   | 1.7909    | 1.7909    | 1.9052    | 1.9052    | 2.0195    | 1.9433    | 1.7147    |
| 13   | 1.7528    | 1.829     | 1.8671    | 1.9433    | 2.0195    | 2.0957    | 1.4861    |
| 14   | 1.8671    | 1.9814    | 1.9052    | 1.9814    | 2.1338    | 2.1719    | 1.9052    |
| 15   | 1.9814    | 2.0576    |           | 2.0195    | 2.2481    | 2.3243    | 2.0195    |
| 16   | 1.9814    | 1.9814    | 2.1338    | 2.0195    | 2.1338    | 2.2862    | 2.0195    |
| 17   | 1.7909    | 2.0195    | 1.9433    | 1.9052    | 2.0957    | 2.0957    | 1.8671    |
| 18   | 1.7528    | 1.8671    | 1.9433    | 1.8671    | 1.9052    | 1.9052    | .0381     |
| 19   | 1.8671    | 1.9433    | 2.0576    | 1.9052    | 2.0195    | 1.9814    | 2.0195    |
| 20   | 2.21      | 2.2862    | 2.4006    | 2.1719    | 2.3624    | 2.2862    | 2.2481    |
| 21   | 2.3243    | 2.4387    | 2.553     | 2.3243    | 2.3243    | 2.5911    | 2.4006    |
| 22   | 2.6292    | 2.7054    | 2.7435    | 3.0864    | 2.5911    | 2.6673    | 2.7054    |
| 23   | 3.315     | 3.315     | 3.1626    | 3.2388    | 3.1626    | 3.315     | 3.3532    |
| 24   | 3.2769    | 3.3532    | 3.4294    | 3.5818    | 3.5437    | 3.5056    | 3.4675    |
| Max  | 3.315     | 3.3532    | 3.4294    | 3.5818    | 3.5437    | 3.5056    | 3.4675    |
| Min  | 1.7147    | 1.7909    | 1.7147    | 1.8671    | 1.9052    | 1.2193    | .0381     |
| Avg  | 2.2037    | 2.2608    | 2.3028    | 2.3475    | 2.3418    | 2.3672    | 2.2243    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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 / OUTGOING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1524     | .1143     | .1524     | .0381     | .1143     | .0381     | .1143     |
| 2    | .1143     | .1143     | .1143     | .0381     | .1143     | .0381     | .1143     |
| 3    | .1143     | .1143     | .1143     | .0381     | .1143     | .0381     | .1143     |
| 4    | .1143     | .1143     | .1143     | .0381     | .1143     | .0381     | .1143     |
| 5    | .1143     | .1143     | .1143     | .0381     | .1143     | .0381     | .1143     |
| 6    | .0762     | .0762     | .1143     | .0381     | .1143     | .0381     | .0762     |
| 7    | .1143     | .0762     | .1143     | .0381     | .0762     | .0381     | .0762     |
| 8    | .0762     | .0762     | .0762     | .0381     | .0762     | .0381     | .0762     |
| 9    | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 10   | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 11   | .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     |
| 16   | .0381     | .0381     | .0381     | .0762     | .0381     | .0381     | .0381     |
| 17   | .0381     | .0381     | .0381     | .0762     | .0381     | .0762     | .0381     |
| 18   | .0381     | .0381     | .0381     | .0762     | .0381     | .0762     | .0381     |
| 19   | .0381     | .0381     | .0381     | .0762     | .0381     | .1143     | .0381     |
| 20   | .0381     | .0381     | .0381     | .1143     | .0381     | .1143     | .0381     |
| 21   | .0381     | .0381     | .0381     | .1143     | .0381     | .1143     | .0381     |
| 22   |           | .0381     | .0381     | .1143     | .0381     | .1143     | .0381     |
| 23   | .1524     | .1524     | .0381     | .1143     | .0381     | .1143     | .0381     |
| 24   | .1143     | .1524     | .1143     | .0381     | .1143     | .0381     | .1143     |
| Max  | .1524     | .1524     | .1524     | .1143     | .1143     | .1143     | .1143     |
| Min  | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Avg  | .0712     | .0696     | .0679     | .0580     | .0635     | .0572     | .0619     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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 / KOLSHEWADI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.2202    | 5.2584    | 5.3346    | 5.2202    | 5.2584    | 5.2584    | 5.2584    |
| 2    | 4.9154    | 4.9535    | 5.0297    | 4.9535    | 4.9154    | 4.9535    | 5.0297    |
| 3    | 4.5725    | 4.6106    | 4.5725    | 4.5344    | 4.5725    | 4.5344    | 4.5725    |
| 4    | 4.2295    | 4.2676    | 4.2295    | 4.3058    | 4.382     | 4.3439    | 4.3058    |
| 5    | 4.1152    | 4.039     | 4.1152    | 4.1914    | 4.2295    | 4.1533    | 4.1533    |
| 6    | 3.8485    | 3.9247    | 3.9247    | 4.1152    | 4.1152    | 4.0771    | 3.9628    |
| 7    | 3.5818    | 3.7723    | 3.8104    | 3.8485    | 3.8104    | 3.8104    | 3.7342    |
| 8    | 3.4294    | 3.5437    | 3.7723    | 3.7342    | 3.6961    | 3.7342    | 3.6199    |
| 9    | 3.4294    | 3.4675    | 3.5437    | 3.6199    | 3.6199    | 3.6199    | 3.5437    |
| 10   | 3.3532    | 3.4675    | 3.5818    | 3.658     | 3.5818    | 3.7342    | 3.5437    |
| 11   | 3.6199    | 3.3532    | 3.4294    |           | 3.7342    | 3.6961    | 3.5818    |
| 12   | 3.5437    | 3.2388    | 3.4294    | 3.4675    | 3.7342    | 3.9628    | 3.5056    |
| 13   | 3.4675    | 3.315     | 3.658     | 3.5056    | 3.7723    | 3.7723    |           |
| 14   | 3.658     | 3.5437    | 3.658     | 3.6961    | 4.039     | 4.0009    | 3.7342    |
| 15   | 3.8485    | 3.6961    | 4.1914    | 3.8485    | 4.039     | 4.2676    | 3.5818    |
| 16   | 3.8104    | 3.6961    | 4.1533    | 3.8104    | 3.9247    | 4.1152    | 3.8104    |
| 17   | 3.5437    | 3.658     | 3.9247    | 3.4675    | 3.7342    | 3.6961    | 3.5437    |
| 18   | 3.5056    | 3.5437    | 3.7342    | 3.3532    | 3.658     | 3.7342    | 3.4294    |
| 19   | 3.9247    | 3.8866    | 4.1533    | 3.6961    | 3.9628    | 4.039     |           |
| 20   | 4.5725    | 4.6868    | 4.9535    | 4.4963    | 4.763     | 4.6868    | 4.4582    |
| 21   | 4.6487    | 4.8392    | 5.1059    | 4.6487    | 4.9916    | 4.8773    | 4.6868    |
| 22   | 4.9916    | 5.0678    | 5.2584    | 5.3727    | 5.144     | 5.0297    | 4.9535    |
| 23   | 5.5251    | 5.5632    | 5.6775    | 5.5251    | 5.5632    | 5.5632    | 5.5251    |
| 24   | 5.4108    | 5.487     | 5.6013    | 5.7918    | 5.6775    | 5.6394    | 5.6394    |
| Max  | 5.5251    | 5.5632    | 5.6775    | 5.7918    | 5.6775    | 5.6394    | 5.6394    |
| Min  | 3.3532    | 3.2388    | 3.4294    | 3.3532    | 3.5818    | 3.6199    | 3.4294    |
| Avg  | 4.1152    | 4.12      | 4.2851    | 4.2113    | 4.2883    | 4.3042    | 4.1897    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4098    | 1.448     | 1.448     | 1.4861    | 1.4861    | 1.448     | 1.448     |
| 2    | 1.3336    | 1.3717    | 1.3717    | 1.4098    | 1.4098    | 1.4098    | 1.3717    |
| 3    | 1.2955    | 1.2955    | 1.3336    | 1.3336    | 1.3336    | 1.3336    | 1.2955    |
| 4    | 1.2193    | 1.2193    | 1.2193    | 1.2955    | 1.2955    | 1.2955    | 1.2574    |
| 5    | 1.1812    | 1.1812    | 1.1812    | 1.2193    | 1.2193    | 1.2193    | 1.2193    |
| 6    | 1.1431    | 1.1431    | 1.1431    | 1.2574    | 1.1812    | 1.2574    | 1.2193    |
| 7    | 1.0669    | 1.105     | 1.1431    | 1.105     | 1.105     | 1.105     | 1.105     |
| 8    |           | 1.105     | 1.105     | 1.0288    | 1.105     | 1.105     | 1.105     |
| 9    | .9526     | .9907     | 1.0288    | .9907     | 1.0288    | 1.0288    | .9907     |
| 10   | .9145     | .9526     | .9145     | .9526     | .9526     | .9907     | .9526     |
| 11   | .8383     | 2.0195    | .9145     |           | .8764     | .9907     | .724      |
| 12   | .8002     | .8764     | .9145     | .9145     | .9145     | .9526     | .6859     |
| 13   | .8383     | .8383     | .9145     | .9145     | .9526     | .9526     | .6859     |
| 14   | .9145     | .9526     | .9526     | .9145     | 1.0288    | 1.0669    | .8002     |
| 15   | .9526     | .9907     | 1.0669    | .9907     | 1.0669    | 1.0669    | 1.0288    |
| 16   | .8764     | .9526     | 1.0288    | .9907     | .9526     | 1.0288    | .9907     |
| 17   | .8764     | .9145     | .9526     | .8764     | .8764     | .9145     | .6859     |
| 18   | .8002     | .8002     | .9145     | .8383     | .8764     | .8764     | .8764     |
| 19   | .9907     | .9526     | .9907     | .9526     | .9907     | 1.0288    | 1.0288    |
| 20   | 1.1812    | 1.1431    | 1.1812    | 1.105     | 1.1812    | 1.1812    | 1.1431    |
| 21   | 1.1812    | 1.1812    | 1.2955    | 1.1812    | 1.2574    | 1.2955    | 1.1812    |
| 22   | 1.2955    | 1.3336    | 1.448     | 1.4861    | 1.3717    | 1.3336    | 1.3336    |
| 23   | 1.5623    | 1.5242    | 1.6385    | 1.6004    | 1.5242    | 1.6004    | 1.5242    |
| 24   | 1.4861    | 1.5242    | 1.5242    | 1.6385    | 1.5623    | 1.5623    | 1.5623    |
| Max  | 1.5623    | 2.0195    | 1.6385    | 1.6385    | 1.5623    | 1.6004    | 1.5623    |
| Min  | .8002     | .8002     | .9145     | .8383     | .8764     | .8764     | .6859     |
| Avg  | 1.0918    | 1.1590    | 1.1511    | 1.1514    | 1.1479    | 1.1685    | 1.0923    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 13.9318   | 13.5603   | 13.746    | 15.2105   | 13.746    | 14.229    | 13.9689   |
| 2    | 12.5572   | 12.6315   | 12.8915   | 14.3551   | 13.3002   | 13.263    | 12.6315   |
| 3    | 11.5912   | 11.7027   | 12.0371   | 12.8304   | 12.3343   | 11.777    | 10.9337   |
| 4    | 11.294    | 10.9597   | 11.5169   | 11.7891   | 11.5169   | 11.4426   | 10.6362   |
| 5    | 10.6996   | 10.8482   | 11.0711   | 11.2312   | 11.1454   | 11.3683   | 10.5618   |
| 6    | 10.1052   | 9.9566    | 10.551    | 10.9337   | 10.2909   | 10.1052   | 10.3387   |
| 7    | 9.4365    | 10.4395   | 10.2643   | 10.5246   | 10.1423   | 9.7337    | 9.8924    |
| 8    | 9.5108    | 10.4024   | 10.785    | 11.1569   | 10.5138   | 10.4395   | 10.6734   |
| 9    | 5.9442    | 10.8111   | 11.2569   | 11.0081   | 10.8111   | 10.8482   | 10.5618   |
| 10   | 11.9628   | 12.52     | 15.3064   | 13.0163   | 12.26     | 11.0711   | 11.975    |
| 11   | 12.3343   | 14.4147   | 17.9813   | 13.9089   | 14.3404   | 12.7801   | 11.975    |
| 12   | 14.972    | 15.1949   | 18.3528   | 15.7312   | 15.3807   | 13.3002   | 14.2436   |
| 13   | 15.2692   | 15.3064   | 15.0835   | 17.3303   | 15.4921   | 13.7832   | 14.4295   |
| 14   | 15.5293   | 16.2352   | 15.3807   | 17.8882   | 15.8265   | 14.229    | 14.727    |
| 15   | 16.198    | 16.7181   | 16.5695   | 18.8923   | 15.7522   | 14.0804   | 15.1361   |
| 16   | 15.715    | 16.0866   | 17.6469   | 18.1857   | 15.715    | 13.7089   | 14.5411   |
| 17   | 14.7491   | 15.2321   | 12.5572   | 14.8014   | 14.8606   | 7.6903    | 13.9461   |
| 18   | 13.8946   | 14.5633   | 12.8544   | 13.8717   | 14.1175   | 12.9658   | 12.9048   |
| 19   | 13.9689   | 14.8234   | 12.8544   | 14.4667   | 14.229    | 13.5231   | 13.2395   |
| 20   | 14.3033   | 15.1206   | 13.0773   | 14.9349   | 14.712    | 14.489    | 13.7601   |
| 21   | 14.1175   | 14.6377   | 12.7058   | 14.3404   | 14.0061   | 14.3404   | 13.1651   |
| 22   | 13.3002   | 13.5603   | 13.4488   | 13.3002   | 13.3745   | 12.9287   | 12.9791   |
| 23   | 14.489    | 14.3776   | 14.4519   | 13.8203   | 14.3404   | 13.9318   | 13.8345   |
| 24   | 14.6748   | 14.712    | 14.7863   | 15.938    | 14.0061   | 14.712    | 14.489    |
| Max  | 16.198    | 16.7181   | 18.3528   | 18.8923   | 15.8265   | 14.712    | 15.1361   |
| Min  | 5.9442    | 9.9566    | 10.2643   | 10.5246   | 10.1423   | 7.6903    | 9.8924    |
| Avg  | 12.9395   | 13.5340   | 13.6324   | 14.1444   | 13.4256   | 12.5309   | 12.7310   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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 : 312 / TATA I/C

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 14.3271   | 10.1738   | 14.0985   | 15.1654   | 14.1366   | 14.4795   |           |
| 2    | 13.2602   | 13.4126   | 13.4888   | 14.0223   | 13.7174   | 13.7555   | 14.4033   |
| 3    | 12.3076   | 12.6886   | 12.8792   | 13.565    | 13.3364   | 13.0316   | 14.0985   |
| 4    | 11.8122   | 12.4981   | 12.4981   | 13.1078   | 13.1459   | 12.5362   | 13.3364   |
| 5    | 12.2314   | 12.2695   | 12.9554   | 12.6886   | 12.9554   | 8.8401    | 13.4507   |
| 6    | 12.3838   | 12.7648   | ***       | 12.9554   | 12.8029   | 13.1078   | 13.4888   |
| 7    | 11.736    | 12.2314   | ***       | 13.0316   | 12.0409   | 11.9266   | 12.7648   |
| 8    | 10.6691   | 10.7072   | 24.6152   | 10.8596   | 5.6775    | 10.974    | 12.079    |
| 9    | 10.5548   | 10.7834   | 11.3931   | 10.7834   | 11.2407   | 11.1264   | 10.974    |
| 10   | 11.7741   | 11.8122   | 12.1933   | 13.7936   | 11.4693   | 11.2407   | 12.0409   |
| 11   | 12.3838   | 13.1078   | 12.9173   | 7.5446    | 13.0316   | 12.8029   | 12.7648   |
| 12   | 12.4981   | 8.3829    | ***       | 7.6589    | 14.5557   | 13.2602   | 13.4507   |
| 13   | 12.6886   | 13.2602   | ***       | 7.0111    | 13.8699   | 13.8699   | 12.9554   |
| 14   | 12.9173   | 13.1078   | ***       | 11.2407   | 13.565    | 13.4126   | 13.3745   |
| 15   | 13.4888   | 13.6031   | 14.67     | 11.8884   | 14.5938   | ***       | 8.7639    |
| 16   | 12.9935   | ***       | 14.1747   | 11.5836   | 14.5557   | 14.3271   | ***       |
| 17   | 12.5743   | 13.2983   | 14.0223   | 11.355    | 13.3364   | 8.7639    | 24.3866   |
| 18   | 12.2314   | 12.1552   | 13.1459   | 10.7453   | 12.6505   | 13.1078   | ***       |
| 19   | 13.3745   | 13.565    | 14.4795   | 12.7648   | 13.7936   | 14.0223   | ***       |
| 20   | 14.9368   | 14.9368   |           | 14.3652   | 15.4702   | 15.394    | ***       |
| 21   | 15.394    | 15.394    |           | 15.0892   | 15.5464   | 15.6607   | ***       |
| 22   | 15.4702   | 15.2797   |           | 15.4321   | 15.4321   | 15.6607   | 15.9275   |
| 23   | 15.8894   | ***       |           | 15.4702   | 15.4321   | 15.8513   | 16.1561   |
| 24   | 14.9749   | ***       | 15.2797   | 14.3271   | 14.9749   | 15.2416   | 15.9656   |
| Max  | 15.8894   | 31.2452   | 27.5872   | 15.4702   | 15.5464   | 29.1114   | 31.5502   |
| Min  | 10.5548   | 8.3829    | 11.3931   | 7.0111    | 5.6775    | 8.7639    | 8.7639    |
| Avg  | 13.0363   | 14.8002   | 17.2783   | 12.3520   | 13.3888   | 13.8127   | 17.1054   |



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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5074    | 1.5089    | 1.6598    | 1.8107    | 1.8107    | 1.8484    | 1.8842    |
| 2    | 1.319     | 1.3957    | 1.5466    | 1.6598    | 1.7353    | 1.6975    | 1.5828    |
| 3    | 1.2059    | 1.2826    | 1.4335    | 1.5089    | 1.5844    | 1.5089    | 1.3943    |
| 4    | 1.1446    | 1.1694    | 1.358     | 1.3957    | 1.4712    | 1.4712    | 1.2813    |
| 5    | 1.1305    | 1.2071    | 1.2826    | 1.3203    | 1.4335    | 1.4335    | 1.2436    |
| 6    | 1.0175    | 1.0562    | 1.2071    | 1.2826    | 1.2071    | 1.2071    | 1.2059    |
| 7    | .9431     | 1.1317    | 1.2449    | 1.2071    | 1.2449    | 1.2071    | 1.2059    |
| 8    | 1.1317    | 1.2071    | 1.4712    | 1.5089    | 1.5089    | 1.5089    | 1.432     |
| 9    | 1.2071    | 1.3203    | 1.5089    | 1.5089    | 1.5844    | 1.5828    | 1.5074    |
| 10   | 1.5466    | 1.6221    | 2.1879    | 2.1125    | 2.037     | 1.6581    | 2.035     |
| 11   | 1.9616    | 2.037     | 2.7915    | 2.6406    | 2.5274    | 2.035     |           |
| 12   | 2.1502    | 2.1502    | 2.9047    | 2.7915    | 2.7915    | 2.148     | 2.6756    |
| 13   | 2.1502    | 2.1502    | 2.8669    | 2.7538    | 2.9047    | 2.1857    | 2.7887    |
| 14   | 2.3388    | 2.3011    | 2.9047    | 2.7915    | 2.9047    |           | 2.751     |
| 15   | 2.2257    | 2.3388    | 3.0178    | 3.0178    | 2.8669    | 2.1857    | 2.751     |
| 16   | 2.3011    | 2.1879    | 3.0178    | 2.8669    | 2.7538    | 2.1857    | 2.7133    |
| 17   | 2.0748    | 1.9993    | 2.8669    | 2.7161    | 2.6406    | 2.0727    | 2.6379    |
| 18   | 1.8107    | 1.9616    | 2.7915    | 2.4872    | 2.4143    | 2.148     | 2.2988    |
| 19   | 1.6975    | 2.452     | 2.4143    | 2.4872    | 2.4143    | 2.1104    | 2.1857    |
| 20   | 1.6975    | 2.3011    | 2.4897    | 2.4118    | 2.4143    | 2.2234    | 2.148     |
| 21   | 1.6221    | 2.1125    | 2.4143    | 2.1879    | 2.1879    | 2.1857    | 1.9596    |
| 22   | 1.5466    | 1.8107    | 1.8861    | 1.8861    | 1.9239    | 1.8089    | 1.8089    |
| 23   | 1.6221    | 1.8107    | 1.8861    | 1.8861    | 1.8484    | 1.8466    | 1.8466    |
| 24   | 1.5107    | 1.5844    | 1.773     | 1.8861    | 1.8861    | 1.9616    | 1.9973    |
| Max  | 2.3388    | 2.452     | 3.0178    | 3.0178    | 2.9047    | 2.2234    | 2.7887    |
| Min  | .9431     | 1.0562    | 1.2071    | 1.2071    | 1.2071    | 1.2071    | 1.2059    |
| Avg  | 1.6193    | 1.7541    | 2.1219    | 2.0886    | 2.0873    | 1.8357    | 1.9711    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2848    | 2.2848    | 2.2848    | 2.5845    | 2.6219    | 2.6968    | 2.5845    |
| 2    | 2.0975    | 2.135     | 2.135     | 2.5096    | 2.4721    | 2.4347    | 2.2848    |
| 3    | 1.9852    | 1.9852    | 2.0226    | 2.2474    | 1.1237    | 2.2474    | 1.9477    |
| 4    | 2.0226    | 1.9103    | 1.9477    | 2.135     | 2.1725    | 2.1725    | 1.8728    |
| 5    | 1.9103    | 1.9103    | 1.9103    | 2.0601    | 2.0975    | 2.135     | 1.9103    |
| 6    | 1.8354    | 1.8728    | 1.9103    | 2.0226    | 2.0226    | 1.9103    | 1.9852    |
| 7    | 1.7979    | 1.9477    | 1.9477    | 1.9477    | 2.0226    | 1.8728    | 1.9477    |
| 8    | 1.9103    | 2.0226    | 2.0975    | 2.1725    | 2.135     | 2.0226    | 2.2099    |
| 9    | 2.0601    | 2.2848    | 2.2848    | 2.2848    | 2.4721    | 2.3223    | 2.3972    |
| 10   | 2.6219    | 2.8092    | 4.7944    | 2.8467    | 2.7718    | 2.4721    | 2.8092    |
| 11   | 3.0714    | 3.2587    | 5.6184    | 3.3711    | 3.3711    | 2.8467    | 3.2212    |
| 12   | 3.446     | 3.2587    | 5.6559    | 3.6707    | 3.5583    | 3.034     | 3.446     |
| 13   | 3.5583    | 3.5958    | 5.7683    | 3.7456    | 3.6707    | 3.1089    | 3.446     |
| 14   | 3.5958    | 3.6707    | 6.0679    | 3.7082    | 3.6707    | 3.0714    | 3.4834    |
| 15   | 3.5209    | 3.6333    | 6.2926    | 3.858     | 3.6707    | 3.1463    | 3.5958    |
| 16   | 3.4085    | 3.6333    | 4.0078    | 3.7082    | 3.6333    | 2.959     | 3.446     |
| 17   | 3.4085    | 3.3711    | 3.7456    | 3.4834    | 3.446     | 2.6968    | 3.3336    |
| 18   | 3.2587    | 3.2212    | 3.6707    | 3.3711    | 3.3336    | 2.7343    | 3.2212    |
| 19   | 3.1838    | 3.4834    | 3.446     | 3.3711    | 3.3336    | 2.8467    | 3.1089    |
| 20   | 3.2587    | 3.4834    | 3.5583    | 3.446     | 2.9965    | 3.1463    | 3.2961    |
| 21   | 3.034     | 3.1089    | 3.1838    | 3.2212    | 2.9965    | 2.9216    | 3.034     |
| 22   | 2.5845    | 2.6219    | 2.8092    | 2.6968    | 2.7343    | 2.6219    | 2.6968    |
| 23   | 2.5845    | 2.4721    | 2.6968    | 2.6968    | 2.7343    | 2.547     | 2.547     |
| 24   | 2.3972    | 2.4721    | 2.4721    | 2.6594    | 2.6594    | 2.8092    | 2.6594    |
| Max  | 3.5958    | 3.6707    | 6.2926    | 3.858     | 3.6707    | 3.1463    | 3.5958    |
| Min  | 1.7979    | 1.8728    | 1.9103    | 1.9477    | 1.1237    | 1.8728    | 1.8728    |
| Avg  | 2.7015    | 2.7686    | 3.4304    | 2.9091    | 2.8217    | 2.6157    | 2.7702    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.7583    | 3.7583    | 3.836     | 4.2417    | 4.1311    | 4.2049    | 3.9835    |
| 2    | 3.5665    | 3.5004    | 3.6516    | 4.0573    | 3.9835    | 4.0573    | 3.7622    |
| 3    | 3.3436    | 3.2425    | 3.4672    | 3.5778    | 3.7622    | 3.8729    | 3.3565    |
| 4    | 3.195     | 3.0614    | 3.3565    | 3.4303    | 3.6147    | 3.6885    | 3.3934    |
| 5    | 3.0464    | 3.0614    | 3.2459    | 3.3196    | 3.5409    | 3.6516    | 3.504     |
| 6    | 2.9721    | 2.8401    | 3.1352    | 3.209     | 3.4303    | 3.3934    | 3.4303    |
| 7    | 2.653     | 2.8401    | 2.9508    | 2.9665    | 3.0983    | 3.1352    | 3.1352    |
| 8    | 2.6161    | 2.8032    | 2.8401    | 3.0983    | 2.9508    | 3.0614    | 3.209     |
| 9    | 2.6898    | 2.8032    | 2.9877    | 2.8401    | 3.0245    | 3.0245    | 2.877     |
| 10   | 2.9109    | 2.9139    | 3.1721    | 3.0614    | 3.0614    | 2.9139    | 3.0983    |
| 11   | 3.0951    | 2.9877    | 3.2827    | 2.545     | 3.2459    | 3.1352    | 3.1352    |
| 12   | 3.0214    | 3.2827    | 3.3196    | 3.6147    | 3.4303    | 3.1721    | 3.1352    |
| 13   | 3.132     | 3.3196    |           | 5.2007    | 3.4312    | 3.3934    | 3.2459    |
| 14   | 3.132     | 2.25      |           | 5.7171    | 3.836     | 3.6516    | 3.3934    |
| 15   | 3.5004    | 3.836     |           | 6.086     | 3.8729    | 3.6147    | 3.6147    |
| 16   | 3.353     | 3.7622    | 3.3196    | 5.9753    | 3.7622    | 3.3196    | 3.3565    |
| 17   | 3.0583    | 3.2827    | 3.0245    | 3.3565    | 3.6147    | 3.0245    | 3.2459    |
| 18   | 2.7635    | 2.9508    | 2.7295    | 2.9877    | 3.3934    | 3.0245    | 2.9877    |
| 19   | 2.874     | 3.1721    | 2.6188    | 3.209     | 3.3934    | 3.0245    | 3.0614    |
| 20   | 2.9109    | 3.1352    | 2.7295    | 3.3565    | 3.3934    | 3.3565    | 3.3565    |
| 21   | 3.0214    | 3.2459    | 2.7295    | 3.3196    | 3.504     | 3.4303    | 3.1721    |
| 22   | 3.2793    | 3.3934    | 2.7295    | 3.6885    | 3.6885    | 3.4303    | 3.4672    |
| 23   | 3.7215    | 3.7254    | 2.9877    | 3.8729    | 4.0204    | 3.8729    | 3.6885    |
| 24   | 4.0531    | 4.0163    | 4.0204    | 4.3155    | 4.1311    | 4.2786    | 4.0573    |
| Max  | 4.0531    | 4.0163    | 4.0204    | 6.086     | 4.1311    | 4.2786    | 4.0573    |
| Min  | 2.6161    | 2.25      | 2.6188    | 2.545     | 2.9508    | 2.9139    | 2.877     |
| Avg  | 3.1528    | 3.2160    | 3.1493    | 3.7936    | 3.5548    | 3.4472    | 3.3611    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.3203    | 5.9877    | 5.9507    | 6.5421    | 5.0145    | 5.4332    | 5.5072    |
| 2    | 5.5441    | 5.5811    | 5.5441    | 6.0985    | 5.1006    | 5.0636    | 4.9897    |
| 3    | 5.0636    | 5.1745    | 5.1006    | 5.4702    | 4.731     | 4.1396    | 4.1439    |
| 4    | 4.8788    | 4.8049    | 4.8419    | 4.8049    | 4.2417    | 3.8683    | 4.0329    |
| 5    | 4.5831    | 4.6571    | 4.6201    | 4.5092    | 4.0657    | 3.9179    | 3.8849    |
| 6    | 4.2505    | 4.1766    | 4.2875    | 4.3244    | 3.6961    | 3.5852    | 3.6999    |
| 7    | 3.8809    | 4.5092    | 4.1027    | 4.3614    | 3.6961    | 3.5113    | 3.4779    |
| 8    | 2.7061    | 4.3614    | 4.3614    | 4.4353    | 3.7609    | 3.8439    | 3.8479    |
| 9    |           | 4.5092    | 4.4723    | 4.3614    | 3.807     | 3.9179    | 3.7739    |
| 10   | 4.8788    | 5.1745    | 5.2484    | 4.9897    | 4.3983    | 3.9918    | 4.0329    |
| 11   | 4.2135    | 6.3573    | 6.2833    | 5.3593    | 5.2115    | 4.8049    | 5.5868    |
| 12   | 6.3573    | 6.5051    | 6.4682    | 5.655     | 5.7017    | 5.0267    | 4.9949    |
| 13   | 6.4312    | 6.5421    | 6.3573    | 5.6181    | 5.6181    | 5.1376    | 4.9579    |
| 14   | 6.4682    | 6.616     | 5.2652    | 5.655     | 5.655     | 5.3963    | 5.1059    |
| 15   | 6.9486    | 6.9117    | 7.0226    | 5.9137    | 5.692     | 5.5072    | 5.1799    |
| 16   | 6.653     | 6.7638    | 7.0226    | 5.6181    | 5.655     | 5.4702    | 5.0319    |
| 17   | 6.2094    | 6.579     | 2.9569    | 5.2484    | 5.3224    |           | 4.7359    |
| 18   | 6.0803    | 6.4312    | 3.9548    | 5.0267    | 5.1006    | 5.1745    | 4.4029    |
| 19   | 6.2094    | 5.7289    | 4.2505    | 5.3963    | 5.5072    | 5.3593    | 4.8839    |
| 20   | 6.4312    | 6.2094    | 4.3244    | 5.7289    | 5.6181    | 5.6181    | 4.9579    |
| 21   | 6.4312    | 6.1725    | 4.3244    | 5.4702    | 5.1745    | 5.4332    | 4.9949    |
| 22   | 5.8768    | 5.7289    | 6.0985    | 5.0267    | 4.9528    | 4.8788    | 4.9579    |
| 23   | 6.5421    | 6.3573    | 6.5421    | 5.3224    | 5.4332    | 5.4332    | 5.1799    |
| 24   | 6.5421    | 6.616     | 6.5051    | 6.9117    | 5.2484    | 5.655     | 5.692     |
| Max  | 6.9486    | 6.9117    | 7.0226    | 6.9117    | 5.7017    | 5.655     | 5.692     |
| Min  | 2.7061    | 4.1766    | 2.9569    | 4.3244    | 3.6961    | 3.5113    | 3.4779    |
| Avg  | 5.6305    | 5.7690    | 5.2461    | 5.3270    | 4.9334    | 4.7899    | 4.6689    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.8578    | 2.7435    | 2.7435    | 2.9721    | 2.8959    | 2.8166    | 2.8532    |
| 2    | 2.7816    | 2.21      | 2.7054    | 2.7816    | 2.6673    | 2.6703    | 2.7435    |
| 3    | 2.6673    | 2.2862    | 2.5911    | 2.5911    | 2.4768    | 2.5606    | 2.524     |
| 4    | 2.5911    | 2.4006    | 2.4768    | 2.4768    | 2.3624    | 2.4508    | 2.3411    |
| 5    | 2.4768    | 2.2862    | 2.2862    | 2.2862    | 2.3624    | 2.6703    | 2.7801    |
| 6    | 2.2862    | 2.3243    | 2.21      | 2.1338    | 2.2481    | 2.5606    | 2.5606    |
| 7    | 2.21      | 2.3624    | 2.2862    | 2.553     | 2.2862    | 2.5606    | 2.524     |
| 8    | 2.0576    | 2.1948    | 2.21      | 2.4387    | 2.3624    | 2.3777    | 2.3777    |
| 9    | 2.0576    | 2.1216    | 2.1719    | 2.2862    | 2.3624    | 2.4387    | 2.2862    |
| 10   | 2.0195    | 1.7558    | 1.9052    | 2.1719    | 2.1719    | 2.3243    | 2.1719    |
| 11   | 1.8671    |           | 1.7528    | 2.21      | 2.2862    | 2.21      | 2.1338    |
| 12   | 1.9433    | 2.1216    | 2.1338    | 1.4861    | 2.0576    | 2.2481    | 1.9052    |
| 13   | 1.9052    | 1.8656    | 5.6394    |           | 1.9052    | 2.4387    | 1.9814    |
| 14   | 2.1338    | 1.9753    | 6.4777    |           | 2.3624    | 2.4006    | 1.9814    |
| 15   | 2.2481    | 2.1948    | 3.315     |           | 2.4768    | 2.5149    | 2.0957    |
| 16   | 2.2481    | 2.2862    | 3.3532    |           | 1.8656    | 2.0485    | 2.1338    |
| 17   | 2.1338    | 2.1719    | 3.1245    | 2.0957    | 2.1582    | 1.9753    | 1.9814    |
| 18   | 1.829     | 2.0195    | 3.1245    | 1.9433    | 1.9022    | 1.829     | 2.0195    |
| 19   | 1.6766    | 1.9814    | 3.2007    | 2.1338    | 2.4143    | 2.3045    | 2.21      |
| 20   | 2.0576    | 2.4006    | 3.4675    | 2.4006    | 2.4143    | 2.4143    | 2.2862    |
| 21   | 2.0576    | 2.1719    | 3.3913    | 2.4768    | 2.3777    | 2.4508    | 2.21      |
| 22   | 2.2481    | 2.4006    | 3.2007    | 2.4387    | 2.4874    | 2.4874    |           |
| 23   | 2.5149    | 2.6292    | 4.0009    | 2.8578    | 2.7801    | 2.6703    |           |
| 24   | 2.7816    | 2.6673    | 2.7435    | 3.0102    | 3.0483    | 2.8532    | 2.8532    |
| Max  | 2.8578    | 2.7435    | 6.4777    | 3.0102    | 3.0483    | 2.8532    | 2.8532    |
| Min  | 1.6766    | 1.7558    | 1.7528    | 1.4861    | 1.8656    | 1.829     | 1.9052    |
| Avg  | 2.2354    | 2.2422    | 3.0213    | 2.3872    | 2.3638    | 2.4282    | 2.3161    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.4963    | 4.3439    | 4.4582    | 4.6106    | 4.4963    | 4.4993    | 4.3164    |
| 2    | 4.1914    | 4.039     | 4.1533    | 4.3058    | 4.1152    | 4.2433    | 4.0604    |
| 3    | 3.8866    | 3.8104    | 3.8104    | 3.8104    | 3.8104    | 3.8409    | 3.5117    |
| 4    | 3.5818    | 3.5056    | 3.5056    | 3.5056    |           | 3.4019    | 3.2922    |
| 5    | 3.2388    | 3.3532    | 3.0483    | 3.2007    | 3.2388    | 3.5482    | 3.4751    |
| 6    | 2.9721    | 3.0483    | 2.7435    | 2.8197    | 2.9721    | 3.1824    | 3.2556    |
| 7    | 2.8959    | 3.0102    | 3.0102    | 3.2007    | 3.0483    | 2.9264    | 2.9264    |
| 8    | 2.6673    | 2.9995    | 3.1245    | 3.0864    | 3.0864    | 2.8532    | 2.9264    |
| 9    | 2.553     | 2.9995    | 2.7816    | 2.8578    | 2.934     | 2.8959    | 2.8578    |
| 10   | 2.7816    | 2.9264    | 2.8578    | 3.0864    | 3.1626    | 2.8578    | 3.4675    |
| 11   | 3.0483    | 3.0361    | 3.2388    | 3.5056    | 3.2769    | 3.2007    | 3.2769    |
| 12   | 3.0102    | 2.8166    | 3.3532    | 3.3913    | 3.315     | 3.0483    | 3.2007    |
| 13   | 2.9721    | 3.1824    | 3.5056    | 3.3532    | 3.315     | 3.2769    | 3.315     |
| 14   | 3.2007    | 3.1824    | 3.7723    | 3.6961    | 3.8485    | 3.5056    | 3.4675    |
| 15   | 3.2007    | 3.5482    | 3.8104    | 3.8104    | 4.0009    | 3.7342    | 3.658     |
| 16   | 3.5056    | 3.5437    | 3.9628    | 3.6961    | 3.6214    | 3.2922    | 3.6199    |
| 17   | 3.1245    | 3.2388    | 3.5056    | 3.3532    | 3.219     | 3.0361    | 3.0102    |
| 18   | 2.8959    | 3.1245    | 3.315     | 3.0864    | 3.1459    | 2.963     | 3.1626    |
| 19   | 3.315     | 3.3532    | 3.658     | 3.2769    | 3.3288    | 3.0727    | 3.3532    |
| 20   | 3.315     | 3.5437    | 3.8866    | 3.6961    | 3.5482    | 3.4019    | 3.6961    |
| 21   | 3.4294    | 3.6199    | 3.7342    | 3.658     | 3.6214    | 3.3653    | 3.5437    |
| 22   | 3.6961    | 3.7723    | 4.2676    | 3.8866    | 3.914     | 3.6214    |           |
| 23   | 4.4201    | 4.4582    | 4.8011    | 4.4963    | 4.4627    | 4.2067    |           |
| 24   | 4.7249    | 4.7249    | 4.763     | 5.1059    | 4.7249    | 4.7554    | 4.6822    |
| Max  | 4.7249    | 4.7249    | 4.8011    | 5.1059    | 4.7249    | 4.7554    | 4.6822    |
| Min  | 2.553     | 2.8166    | 2.7435    | 2.8197    | 2.934     | 2.8532    | 2.8578    |
| Avg  | 3.3801    | 3.4659    | 3.6278    | 3.6040    | 3.5742    | 3.4471    | 3.4580    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.4294    | 3.5056    | 3.6199    | 3.7723    | 3.7342    | 3.5482    | 3.5117    |
| 2    | 3.1245    | 3.2388    | 3.3913    | 3.5056    | 3.4294    | 3.3288    | 3.3288    |
| 3    | 2.8959    | 3.0483    | 3.2007    | 3.2769    | 3.2388    | 3.1824    | 3.0361    |
| 4    | 2.6673    | 2.7816    | 2.9721    | 2.7435    | 2.9721    | 2.963     | 2.9264    |
| 5    | 2.5911    | 2.6292    | 2.7435    | 2.3624    | 2.7435    | 2.8166    | 2.7801    |
| 6    | 2.3624    | 2.3624    | 2.4387    | 2.21      | 2.4768    | 2.4508    | 2.5606    |
| 7    | 2.2862    | 2.1338    | 2.2862    | 2.3624    | 2.3624    | 2.1948    | 2.2314    |
| 8    | 2.1338    | 2.0119    | 2.2862    | 2.2481    | 2.3624    | 2.2314    | 2.1216    |
| 9    | 2.21      | 2.0485    | 2.3624    | 2.3624    | 2.3243    | 2.4387    | 2.2862    |
| 10   | 2.0957    | 2.1216    | 2.2481    | 5.2584    | 2.4387    | 2.4387    | 2.21      |
| 11   | 2.0576    | 2.1582    | 2.2862    | 5.144     | 2.4387    | 2.4006    | 2.21      |
| 12   | 1.9814    | 2.1216    | 2.3624    | 4.1914    | 2.2862    | 2.4768    | 2.21      |
| 13   | 4.5344    | 2.1216    | 2.4006    | 5.7156    | 2.4387    | 2.553     | 2.2862    |
| 14   | 2.2862    | 2.3045    | 2.8578    | 7.1254    | 2.7435    | 2.7054    | 2.4006    |
| 15   | 2.5149    | 2.4874    | 2.7435    | 9.2974    | 2.8197    | 2.8578    | 2.6673    |
| 16   | 2.3243    | 2.553     | 2.8197    | 7.1254    | 2.5972    | 2.5972    | 2.553     |
| 17   | 2.0957    | 2.4768    | 2.3243    | 8.5353    | 2.3411    | 2.3777    | 2.4006    |
| 18   | 1.9814    | 2.21      | 2.3243    | 7.6589    | 2.1582    | 2.1582    | 2.0957    |
| 19   | 2.21      | 2.2862    | 2.7435    | 8.078     | 2.3045    | 2.2314    | 2.21      |
| 20   | 2.6673    | 2.6673    | 2.934     | 2.7816    | 2.8532    | 2.6337    | 2.5911    |
| 21   | 2.7435    | 2.7816    | 3.1245    | 2.9721    | 2.9264    | 2.7801    | 2.8197    |
| 22   | 3.0483    | 3.0864    | 3.315     | 3.2007    | 3.3288    | 3.1093    |           |
| 23   | 3.6199    | 3.7342    | 4.1152    | 3.9628    | 3.7677    | 3.7677    |           |
| 24   | 3.6961    | 3.6961    | 4.039     |           | 4.039     | 3.8409    | 3.8043    |
| Max  | 4.5344    | 3.7342    | 4.1152    | 9.2974    | 4.039     | 3.8409    | 3.8043    |
| Min  | 1.9814    | 2.0119    | 2.2481    | 2.21      | 2.1582    | 2.1582    | 2.0957    |
| Avg  | 2.6482    | 2.6069    | 2.8308    | 4.6039    | 2.7969    | 2.7535    | 2.6019    |

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

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.5251    | 5.144     | 5.5251    | 5.7537    | 5.9061    | 5.4504    | 5.3772    |
| 2    | 5.1821    | 5.0297    | 5.1821    | 5.3346    | 5.5632    | 5.048     | 5.0846    |
| 3    | 4.8773    | 4.9535    | 4.7249    | 5.0297    | 5.144     | 4.7554    | 4.7554    |
| 4    | 4.6106    | 4.2676    | 4.4201    | 4.7249    | 4.8773    | 4.4627    | 4.4262    |
| 5    | 4.3439    | 4.0771    | 4.2676    | 4.382     | 4.5725    | 4.2433    | 4.2067    |
| 6    | 4.1152    | 3.7723    | 4.0771    | 4.0009    | 4.2676    | 3.914     | 4.0604    |
| 7    | 3.8104    | 3.5056    | 4.0009    | 3.9247    | 3.8866    | 3.5482    | 3.658     |
| 8    | 3.5056    | 3.219     | 3.4294    | 3.5437    | 3.7723    | 3.2922    | 3.3653    |
| 9    | 3.5818    | 2.9995    | 3.315     | 3.1245    | 3.3532    | 3.5056    | 4.5725    |
| 10   | 3.2007    | 2.963     | 3.2007    | 3.315     | 3.4294    | 3.4294    | 3.6961    |
| 11   | 3.2007    | 2.9995    | 3.2769    | 3.1626    |           | 3.3913    | 3.3532    |
| 12   | 3.0864    | 3.1824    | 3.3532    | 3.2007    | 3.6199    | 3.4294    | 3.2388    |
| 13   | 3.1245    | 3.1093    | 2.9721    | 3.315     | 3.6961    | 3.5056    | 3.4294    |
| 14   | 3.4294    | 3.4385    | 3.7723    | 3.7723    | 3.9628    | 4.0771    | 3.6199    |
| 15   | 3.7723    | 3.5848    | 3.8104    | 3.7723    | 4.1914    | 4.2676    | 3.9628    |
| 16   | 3.5818    | 4.0009    | 3.8866    | 3.7342    | 3.8043    | 3.8043    | 3.8485    |
| 17   | 3.0483    | 3.4294    | 3.8104    | 3.3913    | 3.5848    | 3.5117    | 3.315     |
| 18   | 2.8959    | 3.2769    | 3.2007    | 2.9721    | 3.1824    | 3.3288    | 3.1245    |
| 19   | 3.1245    | 3.3913    | 3.5818    | 3.2769    | 3.3288    | 3.2556    | 3.1626    |
| 20   | 3.8866    | 4.0009    | 4.3439    | 3.8104    | 3.9506    | 3.658     | 3.7342    |
| 21   | 4.1533    | 4.1533    | 4.4582    | 4.039     | 4.0238    | 3.9872    | 4.0771    |
| 22   | 4.5725    | 4.382     | 4.8773    | 4.5344    | 4.5359    | 4.4262    |           |
| 23   | 5.4489    | 5.6394    | 5.7918    | 5.6775    | 5.2675    | 5.3772    |           |
| 24   | 5.6775    | 5.487     | 5.7156    | 6.1728    | 6.0585    | 5.6333    | 5.6699    |
| Max  | 5.6775    | 5.6394    | 5.7918    | 6.1728    | 6.0585    | 5.6333    | 5.6699    |
| Min  | 2.8959    | 2.963     | 2.9721    | 2.9721    | 3.1824    | 3.2556    | 3.1245    |
| Avg  | 3.9898    | 3.9170    | 4.1248    | 4.0819    | 4.2600    | 4.0543    | 3.9881    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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 : 301 / Spare Bay No 3

Feeder KV- 22 / OUTGOING

|      |           |
|------|-----------|
| DATE | 17-MAY-18 |
| HR   | Load (MW) |
| 24   | 1.2955    |
| Max  | 1.2955    |
| Min  | 1.2955    |
| Avg  | 1.2955    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9052    | 1.9433    | 2.0957    | 2.3243    | 2.0957    | 2.0957    | 2.1338    |
| 2    | 1.7147    | 1.829     | 1.9052    | 2.21      | 2.0195    | 2.0195    | 1.9433    |
| 3    | 1.6004    | 1.7147    | 1.7528    | 2.0957    | 1.9052    | 1.829     | 1.7909    |
| 4    | 1.5242    | 1.6385    | 1.6004    | 1.9052    | 1.7909    | 1.7147    | 1.6004    |
| 5    | 1.5242    | 1.6385    | 1.6385    | 1.7528    | 1.6766    | 1.5623    | 1.6004    |
| 6    | 1.5242    | 1.6766    | 1.6004    | 1.6766    | 1.6385    | 1.448     | 1.5242    |
| 7    | 1.3717    | 1.6385    | 1.448     | 1.6766    | 1.4861    | 1.2955    | 1.4861    |
| 8    | 1.3336    | 1.6385    | 1.6004    | 1.6766    | 1.5623    | 1.5242    | 1.5623    |
| 9    | 1.4098    | 1.5623    | 1.6766    | 1.7147    | 1.6385    | 1.5242    | 1.6385    |
| 10   | 1.6385    | 1.6385    |           | 1.7147    | 1.7528    | 1.448     | 1.7528    |
| 11   | 1.829     | 1.9052    |           | 2.0195    | 1.8671    | 1.5242    | 1.7909    |
| 12   | 1.7909    | 1.8671    |           |           | 1.9052    | 1.5242    | 1.7147    |
| 13   | 1.7909    | 1.9433    |           |           | 1.9814    |           | 1.7528    |
| 14   | 1.9052    | 1.8671    |           |           | 2.0957    | 1.7528    | 1.829     |
| 15   | 2.0576    | 1.9814    |           | 2.5149    | 2.1719    | 1.8671    | 2.21      |
| 16   | 4.1152    | 2.1338    |           | 2.4768    | 1.8671    | 1.7909    | 3.5056    |
| 17   | 1.9433    | 1.9433    | 2.2862    | 2.21      | 1.829     | 1.6004    | 1.9433    |
| 18   | 1.829     | 1.7528    | 2.21      | 1.9433    | 1.7909    | 1.5242    | 1.9052    |
| 19   | 1.6766    | 1.829     | 1.9814    | 1.9052    | 1.8671    | 1.4861    | 1.7528    |
| 20   | 1.8671    | 1.8671    | 2.0957    | 1.7147    | 2.0195    | 1.6004    | 1.8671    |
| 21   | 1.8671    | 2.0576    | 2.21      | 2.1338    | 2.0957    | 1.9814    | 1.9052    |
| 22   | 1.8671    | 2.0957    | 2.2481    | 2.1719    | 2.1338    | 2.0576    | 2.2481    |
| 23   | 1.9814    | 2.1719    | 2.3243    | 2.21      | 2.21      | 2.21      | 2.2862    |
| 24   | 2.1338    | 2.2481    | 2.21      | 2.3624    | 2.2862    | 2.2481    |           |
| Max  | 4.1152    | 2.2481    | 2.3243    | 2.5149    | 2.2862    | 2.2481    | 3.5056    |
| Min  | 1.3336    | 1.5623    | 1.448     | 1.6766    | 1.4861    | 1.2955    | 1.4861    |
| Avg  | 1.8417    | 1.8576    | 1.9343    | 2.0195    | 1.9036    | 1.7230    | 1.9019    |

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

From 15-MAY-18 and 21-MAY-18

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 / PORNIMA CHOWK

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.6673    | 2.7054    | 2.7054    | 2.8578    | 2.6292    | 4.9535    | 2.4768    |
| 2    | 2.4768    | 2.4768    | 2.4387    | 2.7054    | 2.4768    | 4.6106    | 2.4768    |
| 3    | 2.0195    | 2.3243    | 2.0195    | 2.4768    | 2.2862    | 4.1914    | 2.2862    |
| 4    | 1.7909    | 2.21      | 1.7909    | 2.0957    | 2.0195    | 3.7723    | 1.9433    |
| 5    | 1.7909    | 2.0957    | 1.7909    | 1.9052    | 1.9052    | 3.6199    | 1.9052    |
| 6    | 1.7528    | 1.9052    | 1.829     | 1.829     | 1.9052    | 3.4294    | 1.829     |
| 7    | 1.4861    | 1.829     | 1.6766    | 1.6385    | 1.7528    |           | 1.7147    |
| 8    | 1.4861    | 1.6004    | 1.6766    | 1.7147    | 1.6766    |           | 1.7909    |
| 9    | 1.5242    | 1.5242    | 1.6385    | 1.5623    | 1.7528    |           | 1.6766    |
| 10   | 1.6385    | 1.7528    |           | 1.8671    | 1.7909    | 2.0195    | 1.9433    |
| 11   | 1.7909    | 1.8671    |           |           | 1.9814    | 1.9433    | 2.0195    |
| 12   | 1.9052    | 2.0576    |           |           | 2.0957    | 1.9814    | 1.9052    |
| 13   | 1.9052    | 1.9814    |           |           | 2.0957    |           | 2.21      |
| 14   | 1.9814    | 2.0195    |           | 2.7435    | 2.21      | 2.0195    |           |
| 15   | 2.1338    | 2.2862    |           | 2.7054    | 2.4006    | 1.6004    | 2.2862    |
| 16   | 4.2676    | 2.4768    |           | 2.5149    | 2.3243    | 2.3243    | 4.6486    |
| 17   | 2.0576    | 2.21      | 2.2481    |           | 2.0957    | 2.0195    | 2.0576    |
| 18   | 1.9814    | 1.9814    | 2.21      | 1.9814    | 1.9052    | 1.7909    | 2.0195    |
| 19   | 1.9052    | 1.9052    | 2.1719    | 2.0195    | 3.658     | 1.7528    | 1.9814    |
| 20   | 2.1338    | 2.2862    | 2.2862    | 1.829     |           | 1.9814    | 2.2481    |
| 21   | 2.21      | 2.1338    | 2.3243    | 2.3243    | 4.1152    | 2.21      | 2.2862    |
| 22   | 2.2481    | 2.2862    | 2.3624    | 2.4006    | 4.5725    | 2.4006    | 2.4768    |
| 23   | 2.4768    | 2.7816    | 2.7435    | 2.8578    | 5.144     | 2.8959    | 2.7435    |
| 24   | 2.8578    | 2.7816    | 2.8578    | 2.8959    | 2.934     | 5.2202    | 3.0483    |
| Max  | 4.2676    | 2.7816    | 2.8578    | 2.8959    | 5.144     | 5.2202    | 4.6486    |
| Min  | 1.4861    | 1.5242    | 1.6385    | 1.5623    | 1.6766    | 1.6004    | 1.6766    |
| Avg  | 2.1037    | 2.1449    | 2.1630    | 2.2462    | 2.5099    | 2.8368    | 2.2597    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.4294    | 3.5818    | 3.4294    | 3.8104    | 3.6199    | 3.6199    | 3.3913    |
| 2    | 3.2769    | 3.4294    | 3.1245    | 3.7342    | 3.2388    | 3.4675    | 3.0864    |
| 3    | 3.0483    | 3.2388    | 2.934     | 3.4294    | 3.0483    | 2.4387    | 2.8197    |
| 4    | 2.4768    | 3.0864    | 2.4768    | 2.9721    | 2.7054    | 2.2862    | 2.6673    |
| 5    | 2.2862    | 2.8578    | 2.4006    | 2.5911    | 2.6292    | 2.21      | 2.4387    |
| 6    | 2.21      | 2.2862    | 2.4006    | 2.2481    | 2.5149    | 2.1338    | 2.4006    |
| 7    | 2.0957    | 2.2481    | 2.3243    | 2.0957    | 2.3624    | 2.0957    | 2.4006    |
| 8    | 1.9052    | 2.0195    | 2.1338    | 2.0576    | 2.2862    | 2.1338    | 2.2481    |
| 9    | 1.9052    | 2.0195    | 2.0195    | 2.0576    | 2.1338    | 2.0195    | 2.0957    |
| 10   | 1.9814    | 2.0195    |           | 2.1719    | 1.9814    | 2.0576    | 2.1338    |
| 11   | 3.2388    | 2.1338    |           |           | 2.3243    | 2.21      | 2.2481    |
| 12   | 2.2481    | 2.3624    |           | 3.0864    | 2.4387    | 2.2862    | 2.4006    |
| 13   | 2.4006    | 2.4006    |           | 2.7435    | 2.5149    |           | 2.3624    |
| 14   | 2.553     | 2.553     |           | 2.7054    | 2.7435    | 2.5149    | 2.553     |
| 15   | 2.8578    | 2.8197    |           | 2.8578    | 3.2388    | 2.8578    | 2.7054    |
| 16   | 2.7054    | 2.6292    |           | 2.7054    | 3.0864    | 2.2481    | 2.4768    |
| 17   | 2.5911    | 2.5149    | 2.8578    | 2.553     | 2.6673    | 2.4006    | 2.4387    |
| 18   | 2.4768    | 2.4768    | 2.8197    | 2.4768    | 2.5149    | 2.3624    | 2.4768    |
| 19   | 2.4006    | 2.7435    | 2.8197    | 2.553     | 2.6673    | 2.4006    | 2.553     |
| 20   | 2.7054    | 2.934     | 3.0483    | 2.7816    | 2.7435    | 2.6673    | 2.8197    |
| 21   | 2.8197    | 2.9721    | 3.0483    | 2.8578    | 2.7816    | 2.7435    | 3.0483    |
| 22   | 2.8959    | 3.0864    | 3.0864    | 3.0102    | 3.0483    | 2.934     | 3.3532    |
| 23   | 3.3913    | 3.6199    | 3.8104    | 3.5437    | 3.3913    | 3.5818    | 3.5437    |
| 24   | 3.658     | 3.5818    | 3.5056    | 3.8866    | 3.5056    | 3.7342    | 3.7723    |
| Max  | 3.658     | 3.6199    | 3.8104    | 3.8866    | 3.6199    | 3.7342    | 3.7723    |
| Min  | 1.9052    | 2.0195    | 2.0195    | 2.0576    | 1.9814    | 2.0195    | 2.0957    |
| Avg  | 2.6482    | 2.7340    | 2.8376    | 2.8230    | 2.7578    | 2.5828    | 2.6848    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

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 SHEDDABLE URBAN  
Feeder KV- 22 / OUTGOING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.3532    | 3.5818    | 3.3913    | 3.7723    | 3.5437    | 3.6199    | 3.5056    |
| 2    | 3.1245    | 3.4675    | 3.0483    |           | 3.2769    | 3.3913    | 3.2388    |
| 3    | 3.0483    | 3.3913    | 2.7435    | 3.0483    | 3.0483    | 3.0102    | 3.0483    |
| 4    | 2.8197    | 3.2388    | 2.5911    | 2.9721    | 2.934     | 2.4768    | 2.8959    |
| 5    | 1.1431    | 3.0483    | 2.6292    | 2.7435    | 2.8578    | 2.2862    | 2.7435    |
| 6    | 2.6292    | 2.7054    | 2.6673    | 2.6673    | 2.8197    | 2.2481    | 2.7054    |
| 7    | 2.2862    | 2.5149    | 2.4387    | 2.5911    | 2.4768    | 2.2481    | 2.3624    |
| 8    | 2.21      | 2.2862    | 2.3624    | 2.3624    | 2.4006    | 2.4006    | 2.4768    |
| 9    | 2.1719    | 2.21      | 2.3243    | 2.2481    | 2.2862    | 2.4006    | 2.2862    |
| 10   | 2.1719    | 2.2862    |           | 2.2481    | 2.3243    | 2.2862    | 2.2862    |
| 11   | 2.1719    | 2.3243    |           | 1.4861    | 2.4387    | 2.4387    | 2.4006    |
| 12   | 2.2862    | 2.3243    |           | 1.448     | 2.4768    | 2.4768    | 2.4006    |
| 13   | 2.2862    | 2.2862    |           | 1.4098    | 2.6673    |           | 2.5911    |
| 14   | 2.4768    | 2.553     |           | 1.7147    | 2.7054    | 2.8197    | 2.7054    |
| 15   | 2.6292    | 2.7054    |           | 1.7909    | 2.8578    | 2.8197    | 2.8197    |
| 16   | 5.106     | 2.6292    |           | 2.934     | 2.7054    | 2.8197    | 5.6394    |
| 17   | 2.4768    | 2.5911    | 2.6673    | 2.7435    | 2.5911    | 2.5911    | 2.6292    |
| 18   | 2.5149    | 2.4006    | 2.7054    | 2.553     | 2.4006    | 2.4387    | 2.6673    |
| 19   | 2.4768    | 2.7054    | 2.7816    | 2.553     | 2.6673    | 2.6292    | 2.6673    |
| 20   | 2.934     | 3.0483    | 3.0483    | 3.0102    | 2.9721    | 3.0102    | 3.0102    |
| 21   | 3.1245    | 3.1626    | 3.2388    | 3.0483    | 3.2007    | 3.0483    | 3.1245    |
| 22   | 3.2388    | 3.2769    | 3.3913    | 3.315     | 3.3532    | 3.1245    | 3.3532    |
| 23   | 3.4294    | 3.6199    | 3.7723    | 3.6961    | 3.5056    | 3.6961    | 3.6199    |
| 24   | 3.5818    | 3.5818    | 3.315     | 3.8485    | 3.8104    | 3.7342    | 3.7723    |
| Max  | 5.106     | 3.6199    | 3.7723    | 3.8485    | 3.8104    | 3.7342    | 5.6394    |
| Min  | 1.1431    | 2.21      | 2.3243    | 1.4098    | 2.2862    | 2.2481    | 2.2862    |
| Avg  | 2.7371    | 2.8308    | 2.8892    | 2.6176    | 2.8467    | 2.7833    | 2.9562    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

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

Substation No/ Name :- 283514 / BARAVE SWITCHING STATION

Feeder No / Name : 301 / GODREJ HILL

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.0864    | 4.1533    | 3.9628    | 4.5725    | 4.2676    | 4.1533    | 4.2676    |
| 2    | 3.0483    | 3.7342    | 3.7342    | 3.8104    | 4.2676    | 3.6961    | 3.8866    |
| 3    | 3.0483    | 3.2007    | 3.4294    | 3.5056    | 3.5437    |           | 3.6961    |
| 4    | 3.0102    | 2.934     | 3.0483    | 3.2388    | 3.5437    | 3.2388    | 3.4675    |
| 5    | 2.553     | 2.7054    | 2.7816    | 2.8578    | 3.2388    | 2.8578    | 3.2388    |
| 6    | 2.3243    | 2.553     | 2.4768    | 1.5623    | 2.8578    | 2.5911    | 2.8578    |
| 7    | 2.2481    | 2.2481    | 2.1338    | 2.5149    | 2.2862    | 2.2862    | 2.4768    |
| 8    | 1.9814    | 2.1719    | 2.0195    | 2.4387    | 2.2862    | 2.2481    | 2.3243    |
| 9    | 2.3243    | 2.4387    | 2.0576    | 2.21      | 2.1338    | 2.1719    | 2.3624    |
| 10   | 2.4387    | 2.4768    | 2.21      | 2.3243    | 2.4387    | 2.3243    | 2.6673    |
| 11   | 2.5149    | 2.4387    | 2.3624    | 2.553     | 2.3624    | 2.4768    | 2.4387    |
| 12   | 2.5149    | ***       | 2.4768    | 2.5911    |           | 2.553     | 2.4387    |
| 13   | 2.4768    | 2.6673    | 2.4768    | 2.6673    |           | 2.6673    | 2.4387    |
| 14   | 2.8959    | 2.8197    | 2.6673    | 1.7147    |           | 3.1245    | 2.4387    |
| 15   | 3.315     | 3.6199    | 3.2769    | 1.829     |           | 3.3913    | 3.1245    |
| 16   | 2.8959    | 3.4675    | 3.9628    |           |           | 3.3913    |           |
| 17   | 2.8959    | 2.5911    | 3.2388    | 3.0483    |           | 3.1245    | 2.7435    |
| 18   | 2.5149    | 2.4387    | 2.9721    | 3.0483    |           | 2.7816    | 2.2862    |
| 19   | 2.4387    | 2.4006    | 3.0864    | 2.5149    | 2.4006    | 2.8578    | 2.3624    |
| 20   | 2.7054    | 2.4387    | 3.2007    | 2.6673    | 2.6292    | 2.9721    | 2.4768    |
| 21   | 2.934     | 2.6673    | 3.2769    | 2.8578    | 2.8578    | 3.1245    | 2.5911    |
| 22   | 3.2769    | 2.934     | 3.7342    | 3.3913    | 3.0483    | 3.6199    | 3.1245    |
| 23   | 3.9628    | 3.7342    | 4.1914    | 4.1914    | 3.8485    | 3.9247    | 3.9247    |
| 24   | 4.1914    | 4.3439    | 4.1533    | 4.9154    | 4.4963    | 4.3058    | 4.6106    |
| Max  | 4.1914    | 25.3392   | 4.1914    | 4.9154    | 4.4963    | 4.3058    | 4.6106    |
| Min  | 1.9814    | 2.1719    | 2.0195    | 1.5623    | 2.1338    | 2.1719    | 2.2862    |
| Avg  | 2.8165    | 3.8549    | 3.0388    | 2.9141    | 3.0887    | 3.0384    | 2.9671    |

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

From 15-MAY-18 and 21-MAY-18

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

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

Substation No/ Name :- 283514 / BARAVE SWITCHING STATION

Feeder No / Name : 302 / MURBAD ROAD

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.9154    | 4.9154    | 5.1059    | 5.1059    | 2.9721    | 2.934     | 5.0678    |
| 2    | 4.4963    | 4.4201    | 4.6487    | 4.6868    | 2.9721    | 2.7054    | 4.6868    |
| 3    | 4.1533    | 4.1914    | 4.4201    | 4.2295    | 2.9721    | 2.553     | 4.2676    |
| 4    | 4.039     | 4.0771    | 4.1914    | 3.8485    | 4.3439    | 2.4006    | 3.8485    |
| 5    | 3.8485    | 3.8485    | 4.039     | 3.8104    | 4.1914    | 2.1719    | 3.6199    |
| 6    | 3.5437    | 3.658     | 3.7342    | 3.6199    | 3.8104    | 1.9052    | 3.4675    |
| 7    | 3.2388    | 3.1626    | 3.3532    | 3.4294    | 3.5056    | 1.6385    | 3.2388    |
| 8    | 3.0483    | 3.1245    | 3.2769    | 3.2769    | 3.2769    | 1.7909    | 3.1626    |
| 9    | 3.0483    | 3.0483    | 3.1626    | 3.1626    | 3.3532    | 3.7342    | 3.2007    |
| 10   | 3.0483    | 3.1245    | 5.2584    | 3.2769    | 3.4675    | 3.4294    | 3.2388    |
| 11   | 2.9721    | 3.0864    | 5.4108    |           | 3.3532    | 3.5056    | 3.2769    |
| 12   | 3.1626    | 3.1245    | 5.5251    |           | 3.5437    | 3.4675    | 3.2769    |
| 13   | 3.0102    | 3.2388    | 5.3727    |           | 3.5056    | 3.5818    | 3.1245    |
| 14   | 3.9247    | 3.2769    | 5.8299    |           | 3.7342    | 3.658     | 3.6961    |
| 15   | 3.8104    | 3.8485    | 6.5158    |           | 4.039     | 4.0009    | 3.8104    |
| 16   | 3.8866    | 3.7342    | 6.6301    | 4.8392    | 4.1533    | 3.9628    |           |
| 17   | 3.8485    | 3.6199    | 3.7723    | 4.4201    | 3.8485    | 3.5056    | 3.4294    |
| 18   | 3.1626    | 3.3532    | 3.658     | 3.8104    | 1.8671    | 3.2769    | 3.1626    |
| 19   | 3.1245    | 3.5437    | 4.1152    | 3.6961    | 1.9814    | 3.4675    | 3.5056    |
| 20   | 3.658     | 3.8485    | 4.0009    | 4.1533    | 2.1719    | 3.6199    | 3.6961    |
| 21   | 3.8866    | 3.9247    | 4.1533    | 4.2676    | 2.1338    | 3.7723    | 3.7342    |
| 22   | 4.1533    | 4.2295    | 4.4201    | 4.6868    | 2.3243    | 4.2676    | 4.2295    |
| 23   | 5.0678    | 5.0678    | 5.2584    | 5.144     | 2.8197    | 5.1059    | 5.1059    |
| 24   | 5.2202    | 5.2965    | 5.1821    | 5.6394    | 5.6394    | 3.0864    | 5.4489    |
| Max  | 5.2202    | 5.2965    | 6.6301    | 5.6394    | 5.6394    | 5.1059    | 5.4489    |
| Min  | 2.9721    | 3.0483    | 3.1626    | 3.1626    | 1.8671    | 1.6385    | 3.1245    |
| Avg  | 3.7612    | 3.7818    | 4.6265    | 4.1634    | 3.3325    | 3.2309    | 3.7955    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

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

Substation No/ Name :- 283514 / BARAVE SWITCHING STATION

Feeder No / Name : 303 / COLLEGE ROAD

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.6394    | 5.6775    | 5.7537    | 5.9823    | 5.9823    | 5.7918    | 6.0204    |
| 2    | 5.0297    | 5.0297    | 5.3346    | 5.6013    | 5.9823    | 5.4489    | 5.6013    |
| 3    | 4.8011    | 4.5725    | 4.9916    | 5.3727    | 4.9916    | 5.144     | 4.763     |
| 4    | 4.4963    | 4.4201    | 4.5725    | 5.1821    | 4.9916    | 4.7249    | 4.2676    |
| 5    | 4.1533    | 4.1533    | 4.3058    | 4.6487    | 4.9535    | 4.4963    | 4.1152    |
| 6    | 3.9247    | 4.0009    | 4.039     | 4.5344    | 4.763     | 4.0009    | 4.1152    |
| 7    | 3.4294    | 3.7723    | 3.8104    | 4.4582    | 3.8104    | 3.6961    | 3.7342    |
| 8    | 3.3913    | 3.6199    | 3.6961    | 3.658     | 3.7342    | 3.5056    |           |
| 9    | 3.3913    | 3.4675    | 3.4675    | 3.5818    | 3.5056    | 3.3913    | 3.5818    |
| 10   | 3.4294    | 3.4675    | 4.5344    | 3.5437    | 3.6199    | 3.4294    | 3.3532    |
| 11   | 3.315     | 3.5056    | 4.2676    | 3.7342    | 3.6199    | 3.5818    | 3.2388    |
| 12   | 3.2388    | 3.5437    | 4.6868    | 4.0771    | 3.7723    | 3.7342    | 3.2769    |
| 13   | 3.5818    | 3.5818    | 4.8392    | 3.5818    | 3.8485    | 4.0009    | 3.658     |
| 14   | 3.8104    | 4.1152    | 5.0297    | 3.7723    | 4.1914    | 4.1914    | 4.0009    |
| 15   | 4.1914    | 4.4582    | 5.8299    | 4.0771    | 4.6487    | 4.6487    | 4.382     |
| 16   | 3.7723    | 4.382     | 5.868     | 4.0771    | 4.4582    | 4.4582    |           |
| 17   | 3.7723    | 4.0009    | 4.1533    | 4.1533    | 4.1152    | 3.8866    | 3.6961    |
| 18   | 3.4675    | 3.658     | 3.8485    | 4.0009    | 3.7723    | 3.5818    | 3.4294    |
| 19   | 3.5437    | 3.658     | 4.3439    | 3.9628    | 3.8485    | 3.7342    | 3.658     |
| 20   | 4.039     | 4.2676    | 4.4201    | 4.1533    | 4.2295    | 4.0771    | 3.9628    |
| 21   | 4.2676    | 4.4582    | 4.6487    | 4.3439    | 4.4963    | 4.2676    | 4.382     |
| 22   | 4.6487    | 4.8773    | 5.0678    | 5.144     | 4.9154    | 5.4108    | 4.9154    |
| 23   | 6.0204    | 5.9823    | 6.4015    | 6.1347    | 5.868     | 5.8299    | 6.1728    |
| 24   | 6.0966    | 6.2491    | 6.4396    | 6.8206    | 6.4015    | 6.2491    | 6.4396    |
| Max  | 6.0966    | 6.2491    | 6.4396    | 6.8206    | 6.4015    | 6.2491    | 6.4396    |
| Min  | 3.2388    | 3.4675    | 3.4675    | 3.5437    | 3.5056    | 3.3913    | 3.2388    |
| Avg  | 4.1438    | 4.2883    | 4.7646    | 4.5248    | 4.5217    | 4.3867    | 4.3075    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

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

Substation No/ Name :- 283514 / BARAVE SWITCHING STATION

Feeder No / Name : 304 / BARAVE FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5623    | 1.5623    | 1.6004    | 1.6385    | 1.6385    | 1.6385    | 1.6766    |
| 2    | 1.448     | 1.448     | 1.4861    | 1.6766    | 1.6385    | 1.5242    | 1.6766    |
| 3    | 1.3717    | 1.3336    | 1.3717    | 1.5623    | 1.4098    | 1.448     | 1.6004    |
| 4    | 1.2955    | 1.3336    | 1.2955    | 1.3336    | 1.1431    | 1.4098    | 1.5242    |
| 5    | 1.2193    | 1.2574    | 1.2574    | 1.2193    | 1.1431    | 1.2193    | 1.448     |
| 6    | 1.1431    | 1.1812    | 1.1812    | 1.1431    | 1.1431    | 1.1812    | 1.2955    |
| 7    |           | 1.0669    | 1.105     | 1.105     | 1.105     | 1.1431    | 1.1431    |
| 8    | .8764     | 1.0288    | 1.0669    | 1.0669    | 1.0288    | 1.0669    | 1.0669    |
| 9    | .9145     | .9145     | .9145     | .9526     | .9526     | .9526     | .9145     |
| 10   | .8764     | .8383     | 1.6766    | .9907     | .9145     | .9526     | .9145     |
| 11   | .8383     | .9145     | 2.6292    | .9526     | .9145     | .9526     | .9145     |
| 12   | .8764     | .9526     | 2.5911    | .9145     | .9526     | 1.0288    | .9907     |
| 13   | .9145     | .9145     | 2.5149    | .9526     | .9907     | 1.105     | 1.0288    |
| 14   | .9907     | 1.1431    | 2.7435    | 1.0669    | 1.1812    | 1.1431    | 1.0288    |
| 15   | 1.1431    | 1.1431    | 3.0483    | 1.2193    | 1.1812    | 1.2193    | 1.2574    |
| 16   | .9145     | 1.1812    | 3.0864    | 1.1812    | 1.1431    | 1.2574    |           |
| 17   | .9145     | 1.105     | 1.1431    | 1.0288    | 1.0669    | 1.1431    | .9907     |
| 18   | .8764     | .9145     | .9907     | 1.0288    | .9145     |           | .9145     |
| 19   | .9145     | .9526     | 1.0288    | .9907     | .9907     | 1.0288    | .9145     |
| 20   | 1.0669    | 1.1431    | 1.1812    | 1.0669    | 1.105     | 1.1431    | 1.105     |
| 21   | 1.1431    | 1.2574    | 1.2193    | 1.1431    | 1.1431    | 1.1812    | 1.1812    |
| 22   | 1.2955    | 1.3717    | 1.3717    | 1.4861    | 1.4098    | 1.3717    | 1.3717    |
| 23   | 1.6385    | 1.6004    | 1.7147    | 1.6766    | 1.7147    | 1.6385    | 1.7147    |
| 24   | 1.7528    | 1.7528    | 1.7147    | 1.7909    | 1.7909    | 1.7909    | 1.7528    |
| Max  | 1.7528    | 1.7528    | 3.0864    | 1.7909    | 1.7909    | 1.7909    | 1.7528    |
| Min  | .8383     | .8383     | .9145     | .9145     | .9145     | .9526     | .9145     |
| Avg  | 1.1299    | 1.1796    | 1.6639    | 1.2162    | 1.1923    | 1.2409    | 1.2359    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

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

Substation No/ Name :- 283514 / BARAVE SWITCHING STATION

Feeder No / Name : 305 / WATER SUPPLY

NON SHEDDABLE WATER SUPPLY AND  
Feeder KV- 22 / OUTGOING UTILITY

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6478     | 1.6004    | 1.5242    | 1.5242    | 1.2574    | 1.5623    | 1.2955    |
| 2    | .4572     | 1.5242    | 1.448     | 1.5242    | 1.2574    | 1.1812    | 1.2193    |
| 3    | .0495     | 1.4861    | 1.448     | 1.4098    | 1.1431    | 1.1812    | 1.2193    |
| 4    | .0457     | 1.5242    | 1.3717    | 1.4098    | 1.1431    | 1.1431    | 1.4098    |
| 5    | .0381     | 1.5623    | 1.448     | 1.3336    | 1.3336    | 1.1812    | 1.448     |
| 6    | .0343     | 1.4861    | 1.448     | 1.3336    | 1.448     | 1.2193    | 1.4861    |
| 7    | .0229     | 1.448     | 1.448     | 1.448     | 1.4861    | 1.4098    | 1.4861    |
| 8    | .0191     | 1.4861    | 1.7147    | 1.4861    | 1.1431    | 1.4098    | 1.5623    |
| 9    | .0152     | 1.5242    | 1.5623    | 1.5242    | 1.5623    | .9526     | 1.5242    |
| 10   | .0152     | 1.2574    | 1.5623    | 1.1431    | 1.2574    | 1.2193    | 1.5623    |
| 11   | .0152     | 1.2955    | 1.2574    | 1.1812    | 1.2955    | 1.2574    | 1.3336    |
| 12   | .0191     | 1.4098    | 1.5623    | 1.1431    | .1143     | .5716     | 1.6766    |
| 13   | .0191     | 1.4861    | 1.4861    | 1.3717    | 1.448     | 1.4861    | 1.6004    |
| 14   | .0343     | 1.1812    | 1.1812    | 1.448     | 1.1812    | 1.2193    | 1.6004    |
| 15   | .0191     | 1.2193    | 1.2193    | 1.2193    | .2667     | 1.2193    | 1.2574    |
| 16   | .0724     | 1.2955    | 1.3336    | 1.2574    | 1.2955    | 1.2574    | 1.2955    |
| 17   | .0686     | 1.2955    | 1.4098    | 1.1812    | 1.2574    | 1.4098    | 1.2955    |
| 18   | .0152     | 1.5623    | 1.6004    | 1.1812    | 1.5623    | 1.4861    | 1.2574    |
| 19   | .0152     | 1.5623    | 1.6004    | 1.5242    | 1.5242    | 1.4861    | 1.4861    |
| 20   | .0267     | 1.5623    | 1.5242    | 1.4861    | 1.4861    | 1.4861    | 1.4861    |
| 21   | .8383     | 1.4861    | 1.5242    | 1.4861    | 1.1812    | 1.1812    | 1.5242    |
| 22   | 1.1812    | 1.2193    | 1.2193    | 1.2193    | 1.1812    | 1.2193    | 1.2955    |
| 23   | 1.2955    | 1.2955    | 1.2955    | 1.2955    | 1.2955    | 1.2955    | 1.2955    |
| 24   | 1.2574    | 1.2955    | 1.2955    | 1.3336    | 1.2955    | 1.3336    | 1.2955    |
| Max  | 1.2955    | 1.6004    | 1.7147    | 1.5242    | 1.5623    | 1.5623    | 1.6766    |
| Min  | .0152     | 1.1812    | 1.1812    | 1.1431    | .1143     | .5716     | 1.2193    |
| Avg  | .2593     | 1.4194    | 1.4369    | 1.3527    | 1.2257    | 1.2654    | 1.4130    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-MAY-18 and 21-MAY-18

KALYAN ZONE[054]

KALYAN CIRCLE - I[550]

KALYAN (W) DIVISION[401]

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

Substation No/ Name :- 283514 / BARAVE SWITCHING STATION

Feeder No / Name : 306 / MILESTONE ESTATE

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 15-MAY-18 | 16-MAY-18 | 17-MAY-18 | 18-MAY-18 | 19-MAY-18 | 20-MAY-18 | 21-MAY-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0876     | .0648     | .1029     | .08       | .0876     | .08       | .0838     |
| 2    | .0762     | .0572     | .0572     | .0724     | .0762     | .0419     | .0724     |
| 3    | .061      | .0572     | .0533     | .0343     | .0419     | .0381     | .0648     |
| 4    | .0495     | .0495     | .0495     | .0343     | .0495     | .0381     | .0381     |
| 5    | .061      | .0686     | .0533     | .0457     | .0495     | .0457     | .0457     |
| 6    | .0648     | .0838     | .061      | .0838     | .0419     | .0572     | .061      |
| 7    | .1143     | .0381     | .08       | .1181     | .0838     | .0724     | .0572     |
| 8    | .1257     | .1067     | .0876     | .0991     | .1067     | .08       | .0572     |
| 9    | .1448     | .1105     | .1334     | .1143     | .1372     | .1638     | .1486     |
| 10   | .1372     | .1486     | .1143     | .16       | .1372     | .1372     | .1981     |
| 11   | .1981     | .1677     | .202      | .2096     | .1753     | .1867     | .2248     |
| 12   | .1867     | .1943     | .2324     | .2058     | .2515     | .2515     | .2248     |
| 13   | .1562     | .2629     | .2439     | .202      | .1677     | .2324     | .2553     |
| 14   | .1981     | .2324     | .1981     | .1791     | .2629     | .2401     | .2553     |
| 15   | .2324     | 1.0669    | .202      | .2058     | .2629     | .2705     | .2362     |
| 16   | .2286     | .2515     | .2439     | .2058     | .2591     | .2591     |           |
| 17   | .2362     | .2439     | .2477     | .1981     | .2134     | .2401     | .2248     |
| 18   | .1829     | .2096     | .2553     | .1981     | .2134     | .2324     | .2286     |
| 19   | .1829     | .1981     | .2324     | .1829     | .1943     | .2629     | .2324     |
| 20   | .1943     | .1829     | .1943     | .1105     | .2362     | .2324     | .2401     |
| 21   | .2058     | .1905     | .202      | .0762     | .1943     | .202      | .2058     |
| 22   | .2058     | .2134     | .1905     | .1105     | .1981     | .1867     | .141      |
| 23   | .1715     | .1905     | .1334     | .1334     | .1829     | .16       | .1334     |
| 24   | .1143     | .1296     | .1562     | .1181     | .1486     | .1219     | .1334     |
| Max  | .2362     | 1.0669    | .2553     | .2096     | .2629     | .2705     | .2553     |
| Min  | .0495     | .0381     | .0495     | .0343     | .0419     | .0381     | .0381     |
| Avg  | .1507     | .1883     | .1553     | .1324     | .1572     | .1597     | .1549     |