

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214405 / 33 KV OTUR

Feeder No / Name : 201 / Udapur

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0572     | .0566     | .0754     | .0754     | .116      | .1006     | .0848     |
| 2    | .0572     | .0566     | .0566     | .0754     | .116      | .1017     | .0693     |
| 3    | .0762     | .0754     | .0566     | .0566     | .1372     | .1017     | .0693     |
| 4    |           | .0754     | .0566     | .0754     | .1372     | .1187     | .0867     |
| 5    | .0762     |           | .0754     | .0943     | .156      | .12       | .0876     |
| 6    | .0762     | .0943     | .0943     | .132      | .156      | .1372     | .0876     |
| 7    | .1143     | .132      | .1132     | .1698     | .1715     | .1334     | .0943     |
| 8    |           | .1966     | .1619     | .1989     | .1524     | .1905     | .132      |
| 9    |           | .2294     | .176      | .2155     | .1715     | .2096     | .1698     |
| 10   |           | .2012     | .213      | .2486     |           |           | .1905     |
| 11   |           | .2347     | .2458     | .2652     | .2075     | .2829     | .2286     |
| 12   |           | .2155     | .2458     | .2486     | .2263     | .2263     |           |
| 13   |           | .2321     | .2294     | .2321     | .2263     | .2452     | .2286     |
| 14   |           | .2321     | .2241     | .2155     | .1698     | .2452     | .2286     |
| 15   |           | .2294     | .253      |           | .2263     | .2075     | .2286     |
| 16   | .1886     | .1886     | .2286     |           | .2641     | .2075     | .2477     |
| 17   | .2263     |           | .1905     |           | .2452     | .2452     | .3048     |
| 18   | .2263     | .1886     | .1905     | .1143     | .2263     | .2263     | .2286     |
| 19   | .1886     | .1509     | .1905     | .1143     | .2075     | .1509     | .1715     |
| 20   | .132      | .1509     | .1886     | .1143     | .1886     | .132      | .1715     |
| 21   | .132      | .1509     | .1698     | .1357     | .1526     | .1006     | .0953     |
| 22   | .1132     | .1509     | .1132     | .1357     | .1526     | .1006     | .0953     |
| 23   | .0943     | .1132     | .0943     | .116      | .1357     | .1017     | .0572     |
| 24   | .0762     | .0754     | .0943     | .0943     | .116      | .1174     | .0848     |
| Max  | .2263     | .2347     | .253      | .2652     | .2641     | .2829     | .3048     |
| Min  | .0572     | .0566     | .0566     | .0566     | .116      | .1006     | .0572     |
| Avg  | .1223     | .1559     | .1557     | .1489     | .1765     | .1653     | .1497     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214405 / 33 KV OTUR

Feeder No / Name : 202 / Dumbarwadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3772     | .3772     | .3395     | .3206     | .5811     | .5344     | .5083     |
| 2    |           | .3206     | .3395     | .2829     | .6241     | .5344     | .5083     |
| 3    | .4338     | .3584     | .3772     | .3584     | .6687     | .5756     | .5373     |
| 4    | .4715     | .4338     | .4338     | .4338     | .7148     | .6059     | .567      |
| 5    | .5093     | .4904     | .5093     | .5093     | .7493     | .6602     | .6341     |
| 6    | .547      | .5658     | .5658     | .5658     | .771      | .7125     | .6737     |
| 7    | .7167     | .6979     | .7356     | .6979     | .6979     | .6602     | .7733     |
| 8    |           | 1.2963    | 1.2186    | 1.0574    | .9054     | .679      | .9054     |
| 9    |           | 1.4563    | 1.4198    | 1.2534    | 1.1016    | .7545     | .9619     |
| 10   |           | 3.0178    | 1.4775    | 1.2631    | 1.0679    | .8962     | .9431     |
| 11   |           | 1.6975    | 1.4403    | 1.2879    | 1.0534    | .9709     | 1.0269    |
| 12   |           | 1.6049    | 1.4742    | 1.1431    | .9979     | .9896     | .9335     |
| 13   |           | 1.4641    | 1.4464    | 1.0517    | 1.1128    | 1.1203    | 1.0269    |
| 14   |           | 1.3771    | 1.1854    | 1.0059    | 1.1506    | 1.0829    | 1.0642    |
| 15   |           | 1.2582    | 1.1888    |           | 1.1128    | 1.1016    | 1.0349    |
| 16   | .8131     | .9149     | .8145     |           | 1.0751    | .9896     | .9877     |
| 17   | 1.1765    |           | .8596     |           | 1.0059    | 1.1016    | 1.0719    |
| 18   | .8962     | .8962     | .7762     | .6908     | .9694     | .8962     | .9149     |
| 19   | .7922     | .7095     | .7356     | .679      | .8299     | .8402     | .8865     |
| 20   | .6979     | .6224     | .679      | .679      | .6413     | .8215     | .7733     |
| 21   | .6413     | .5847     | .6602     | .679      | .723      | .7034     | .6602     |
| 22   | .5658     | .5093     | .5658     | .6481     | .6563     | .6935     | .6224     |
| 23   | .4904     | .4338     | .4527     | .6043     | .6043     | .5521     | .6224     |
| 24   | .3584     | .3961     | .3772     | .3961     | .562      | .5857     | .5258     |
| Max  | 1.1765    | 3.0178    | 1.4775    | 1.2879    | 1.1506    | 1.1203    | 1.0719    |
| Min  | .3584     | .3206     | .3395     | .2829     | .562      | .5344     | .5083     |
| Avg  | .6325     | .9341     | .8364     | .7432     | .8490     | .7943     | .7985     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214405 / 33 KV OTUR

Feeder No / Name : 203 / Tikekarwadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2667     | .2976     | .2705     | .2        | .5868     | .4329     | .439      |
| 2    | .2934     | .2705     | .2705     | .1734     | .6001     | .4329     | .4115     |
| 3    | .3067     | .2705     | .2841     | .1867     | .6135     | .4599     | .439      |
| 4    | .3334     | .3111     | .3111     | .2267     | .6135     | .487      | .4664     |
| 5    | .3467     | .3652     | .3517     | .2801     | .6268     | .487      | .4938     |
| 6    | .3734     | .4329     | .3923     | .3334     | .6268     | .514      | .5213     |
| 7    | .4668     | .5411     | .5275     | .4668     | .4268     | .5005     | .5624     |
| 8    |           | 1.2536    | 1.1092    | 1.1069    | .5601     | .6628     | .7133     |
| 9    |           | 1.4003    | 1.3336    | 1.3736    | .6535     | .7981     | .7819     |
| 10   |           | 1.5015    | 1.3336    | 1.4137    | .7068     | .8387     | .7545     |
| 11   |           | 1.6368    | 1.347     | 1.4537    | .6935     | .8116     | .7133     |
| 12   |           | 1.6368    | 1.467     | 1.3203    | .7602     | .8657     | .7093     |
| 13   |           | 1.5737    | 1.5337    | 1.1869    | .8002     | .8387     | .7093     |
| 14   |           | 1.467     | 1.4937    | 1.0936    | .7468     | .6493     | .6954     |
| 15   |           | 1.4537    | 1.4003    |           | .8135     | .5546     | .7371     |
| 16   | .7335     | .2667     | .8135     |           | .8002     | .7956     | .7093     |
| 17   | .9469     | .6535     | .7202     |           | .8269     | .7819     | .6815     |
| 18   | .7468     | .6802     | .6401     | .6401     | .6802     | .6584     | .5841     |
| 19   | .6001     | .5068     | .5468     | .5201     | .5601     | .5213     | .5007     |
| 20   | .4934     | .4134     | .4668     | .4001     | .5335     | .4527     | .4868     |
| 21   | .4801     | .3334     | .4001     | .6668     | .5546     | .4938     | .3755     |
| 22   | .4001     | .2934     | .3334     | .6401     | .5275     | .4801     | .3525     |
| 23   | .3868     | .2801     | .2801     | .6135     | .4734     | .4664     | .3243     |
| 24   | .2534     | .3467     | .2667     | .2267     | .5868     | .487      | .439      |
| Max  | .9469     | 1.6368    | 1.5337    | 1.4537    | .8269     | .8657     | .7819     |
| Min  | .2534     | .2667     | .2667     | .1734     | .4268     | .4329     | .3243     |
| Avg  | .4643     | .7578     | .7456     | .6916     | .6405     | .6030     | .5667     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214405 / 33 KV OTUR

Feeder No / Name : 204 / otur city

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3761     | .3142     | .3045     | .3142     | .362      | .2865     | .3292     |
| 2    | .4119     | .3511     | .3077     | .2772     | .4163     | .2896     | .3292     |
| 3    | .462      | .3881     | .3258     | .3109     | .4755     | .3292     | .3292     |
| 4    | .499      | .462      | .3841     | .4207     | .5304     | .3841     | .3841     |
| 5    | .5359     | .5359     | .4755     | .5304     | .5853     | .462      | .4755     |
| 6    | .5729     | .5729     | .6219     | .6401     | .6401     | .6099     | .5853     |
| 7    | .7762     | .7947     | .8316     | .8501     | .8048     | .7947     | .7207     |
| 8    |           | .8869     | .9511     | .9694     | .9328     | .8962     | .8131     |
| 9    |           | .7783     | .7964     | .7442     | .7316     | .7499     | .7602     |
| 10   |           | .6733     | .7059     | .631      | .6767     | .6379     | .6878     |
| 11   |           | .6024     | .5959     | .5434     | .6154     | .6024     | .591      |
| 12   |           | .5493     | .5258     | .5083     | .6201     | .5258     | .5552     |
| 13   |           | .5316     | .4908     | .4733     | .5316     | .5258     | .5028     |
| 14   |           | .4607     | .4334     | .4382     | .4784     | .4908     | .4239     |
| 15   |           | .4607     | .4161     |           | .4075     | .3856     | .3768     |
| 16   | 1.0454    | .4744     | .4207     |           | .4784     | .4428     | .4144     |
| 17   | .9036     | .5197     | .4908     |           | .4607     | .4858     | .4024     |
| 18   | .8954     | .6588     | .5721     | .6661     | .591      | .5596     | .583      |
| 19   | .9774     | .7442     | .6687     |           | .7343     | .6626     | .7343     |
| 20   | .7783     | .7087     | .6556     |           | .6626     | .6268     | .6447     |
| 21   | .7421     | .6154     | .6219     |           | .5853     | .5853     | .5487     |
| 22   | .5853     | .5068     | .4938     |           | .4938     | .5121     | .4755     |
| 23   | .4572     | .394      | .462      |           | .3982     | .4024     | .3898     |
| 24   | .3403     | .3511     | .3582     | .3511     | .3258     | .3045     | .3475     |
| Max  | 1.0454    | .8869     | .9511     | .9694     | .9328     | .8962     | .8131     |
| Min  | .3403     | .3142     | .3045     | .2772     | .3258     | .2865     | .3292     |
| Avg  | .6474     | .5556     | .5379     | .5418     | .5641     | .5230     | .5168     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214405 / 33 KV OTUR

Feeder No / Name : 205 / 11 kV Rohakadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .213      | .2429     | .2267     | .2241     | .2263     | .168      | .168      |
| 2    | .2458     | .2561     | .2429     | .2056     | .2452     | .168      | .168      |
| 3    | .2915     | .3201     | .2785     | .2372     | .2641     | .1867     | .1867     |
| 4    | .333      | .3637     | .3353     | .2656     | .3018     | .2263     | .2241     |
| 5    | .3721     | .427      | .3688     | .3125     | .3206     | .4904     | .2614     |
| 6    | .4075     | .506      | .4191     | .3506     | .3395     | .3772     | .3361     |
| 7    | .4451     | .6602     | .5658     | .5658     | .5658     | .5093     | .4338     |
| 8    |           | .7733     | .811      | .811      | .779      | .8402     | .823      |
| 9    |           | 1.0562    | .9997     | .8865     | 1.0957    | 1.1145    | .9686     |
| 10   |           | 1.0562    | 1.3014    | .9431     | 1.1203    | 1.1105    | .9922     |
| 11   |           | 1.1128    | 1.2449    | .9808     | 1.2146    | 1.1797    | 1.0395    |
| 12   |           | 1.094     | 1.1883    | .9054     | 1.1797    | 1.0898    | 1.0526    |
| 13   |           | 1.1128    | 1.094     | .811      | 1.1498    | 1.1469    | 1.1888    |
| 14   |           | .9808     | .9997     | .7356     | 1.0526    | .8796     | .9488     |
| 15   |           | 1.094     | 1.0562    |           | 1.2289    | 1.0082    | .9962     |
| 16   | .8299     | 1.0185    | 1.0562    |           | .9808     | .8501     | 1.0374    |
| 17   | 1.226     | 1.0562    | 1.0751    |           | .9619     | .9335     | 1.0374    |
| 18   | 1.1128    | .9431     | .6979     | .7356     | .8865     | .7655     | .8299     |
| 19   | .8488     | .6224     | .6036     | .5847     | .547      | .5415     | .5415     |
| 20   | .679      | .4338     | .4904     | .4338     | .3961     | .3734     | .2614     |
| 21   | .4475     | .3481     | .3239     | .3584     | .3395     | .2987     | .2949     |
| 22   | .3768     | .2984     | .3361     | .3018     | .3018     | .2241     | .2881     |
| 23   | .3239     | .2429     | .2753     | .2452     | .2452     | .168      | .2881     |
| 24   | .1966     | .2753     | .2267     | .2401     | .2075     | .2054     | .168      |
| Max  | 1.226     | 1.1128    | 1.3014    | .9808     | 1.2289    | 1.1797    | 1.1888    |
| Min  | .1966     | .2429     | .2267     | .2056     | .2075     | .168      | .168      |
| Avg  | .5218     | .6790     | .6757     | .5302     | .6646     | .6190     | .6056     |

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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214405 / 33 KV OTUR

Feeder No / Name : 207 / 11 KV SARANI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7045     | .6964     | .8259     | .7611     | .4572     | .4382     | .3961     |
| 2    | .7545     | .6167     | .8097     | .7287     | .5093     | .4382     | .3961     |
| 3    | .7716     | .5851     | .8583     | .8029     | .5658     | .4763     | .415      |
| 4    | .8238     | .6325     | .9389     | .9175     | .6224     | .5906     | .4527     |
| 5    | .8596     | .6802     | .9724     | .9779     | .679      | .6859     | .6036     |
| 6    | .8871     | .7287     | 1.0227    | 1.0774    | .7356     | .8573     | .7922     |
| 7    | .9717     | 1.1128    | 1.2637    | 1.1883    | 1.0751    | 1.0098    | .8865     |
| 8    |           | 1.3392    | 1.3392    | 1.5278    | 1.5927    | 1.5432    | 1.3717    |
| 9    |           | 1.5089    | 1.5844    | 1.5655    | 1.9113    | 2.0856    | 1.933     |
| 10   |           | 1.5655    | 1.5278    | 1.5181    | 2.1874    | 2.0622    | 1.9669    |
| 11   |           | 1.6032    | 1.4712    | 1.5181    | 1.95      | 1.9448    | 1.9669    |
| 12   |           | 1.4523    | 1.4861    | 1.4632    | 2.1026    | 1.8778    | 1.8067    |
| 13   |           | 1.358     | 1.4861    | 1.4083    | 2.1714    | 1.8442    | 1.7532    |
| 14   |           | 1.4146    | 1.3908    | 1.3352    | 2.0719    | 1.8107    | 1.6385    |
| 15   |           | 1.4712    | 1.3146    |           | 1.9393    | 1.7404    | 1.6057    |
| 16   | 1.46      | 1.5278    | 1.4289    |           | 1.6975    | 1.3203    | 1.4861    |
| 17   | 1.7926    |           | 1.5813    |           | 1.7164    | 1.3392    | 1.5813    |
| 18   | 1.8296    | 1.3769    | 1.3908    | 1.1431    | 1.358     | 1.1694    | 1.3336    |
| 19   | 1.46      | 1.226     | 1.2193    | 1.5181    | 1.1128    | .8488     | 1.0288    |
| 20   | 1.1883    | 1.0562    | 1.0185    | .8002     | .9717     | .7922     | .8383     |
| 21   | .8097     | .8619     | .8583     | .8383     | .8192     | .7167     | .8288     |
| 22   | .8619     | .9231     | .9069     | .6859     | .6097     | .5281     | .7935     |
| 23   | .7449     | .9069     | .852      | .5716     | .4763     | .4527     | .7362     |
| 24   | .7045     | .7287     | .8745     | .8192     | .4191     | .4572     | .415      |
| Max  | 1.8296    | 1.6032    | 1.5844    | 1.5655    | 2.1874    | 2.0856    | 1.9669    |
| Min  | .7045     | .5851     | .8097     | .5716     | .4191     | .4382     | .3961     |
| Avg  | 1.0390    | 1.1032    | 1.1843    | 1.1032    | 1.2397    | 1.1262    | 1.1261    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214405 / 33 KV OTUR

Feeder No / Name : 208 / Otur AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7748     | .6642     | .6481     | .7287     | .4525     | .4298     | .3582     |
| 2    | .8162     | .6325     | .6642     | .6964     | .4887     | .439      | .362      |
| 3    | .8421     | .6802     | .7116     | .7449     | .5359     | .4938     | .3801     |
| 4    | .8951     | .7537     | .7682     | .8684     | .5914     | .567      | .4207     |
| 5    | .9116     | .8259     | .8162     | .9175     | .6468     | .6468     | .5304     |
| 6    | .9448     | .9069     | .8962     | .9831     | .6653     | .7577     | .695      |
| 7    | .8686     | .8048     | .9511     | .8413     | .8316     | .9055     | .9425     |
| 8    |           | 1.1157    | .9511     | .9774     | 1.6549    | 1.869     | 1.7436    |
| 9    |           | 1.3213    | 1.134     | 1.1403    | 2.0972    | 2.42      | 2.0972    |
| 10   |           | 1.6095    | 1.2803    | 1.1765    | 2.2834    | 2.5692    | 2.343     |
| 11   |           | 1.6095    | 1.3352    | 1.2308    | 2.4863    | 2.5526    | 2.4863    |
| 12   |           | 1.6461    | 1.4632    | 1.1765    | 2.4086    | 2.652     | 2.4366    |
| 13   |           | 1.5364    | 1.5546    | 1.1584    | 2.4291    | 2.3205    | 2.2672    |
| 14   |           | 1.5565    | 1.5546    | 1.1403    | 2.3805    | 2.2672    | 2.2024    |
| 15   |           | 1.4842    | 1.5364    |           | 2.3365    | 2.17      | 2.0557    |
| 16   | 1.1946    | 1.4529    | 1.5203    |           | 1.773     | 1.4373    | 1.4723    |
| 17   | 1.448     | 1.4685    | 1.5203    |           | 1.6832    | 1.5043    | 1.4883    |
| 18   | 1.267     | 1.3032    | 1.1584    | 1.0924    | 1.3937    | 1.4327    | 1.2048    |
| 19   | .9593     | .8238     | .8869     |           | 1.086     | 1.0387    | 1.0099    |
| 20   | .724      | .8059     | .7059     |           | .8507     | .788      | .7455     |
| 21   | .9012     | .8223     | .8951     |           | .7059     | .6805     | 1.0242    |
| 22   | .8583     | .8124     | .8583     |           | .5792     | .5373     | .9259     |
| 23   | .7842     | .7407     | .8192     |           | .4656     | .4298     | .8078     |
| 24   | .759      | .7287     | .6944     | .7701     | .4163     | .1981     | .3761     |
| Max  | 1.448     | 1.6461    | 1.5546    | 1.2308    | 2.4863    | 2.652     | 2.4863    |
| Min  | .724      | .6325     | .6481     | .6964     | .4163     | .1981     | .3582     |
| Avg  | .9343     | 1.0877    | 1.0552    | .9777     | 1.3018    | 1.2961    | 1.2657    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214405 / 33 KV OTUR

Feeder No / Name : 209 / CHILHEWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .048      |           | .108      | .06       | .4382     | .3429     |           |
| 2    | .064      |           | .1429     | .1257     | .5144     | .3429     | .3395     |
| 3    |           |           | .1477     | .1972     | .5716     | .4001     | .3772     |
| 4    | .1715     |           | .1698     | .1595     | .6478     | .4338     | .415      |
| 5    | .2515     |           | .2067     | .2067     | .724      | .5093     | .547      |
| 6    | .3384     |           | .2534     | .1467     | .7811     | .6036     | .7545     |
| 7    | .9907     |           | 1.2071    | 1.1317    | 1.0669    | .8002     | .9997     |
| 8    |           |           | 1.6409    | 1.7353    | .4321     | .3761     | .8356     |
| 9    |           |           | 2.0911    | 2.0936    | 1.3702    | 1.0341    | 1.3249    |
| 10   |           |           | 2.0911    | 1.9791    | 2.2712    | 1.4083    | .6733     |
| 11   |           |           | 2.0144    | 1.7926    | 1.989     | 2.4434    | .3757     |
| 12   |           |           | 1.8296    | 1.885     | 2.1498    | 1.1145    | 1.2843    |
| 13   |           | 2.0725    | 2.0144    | 1.7924    | 1.0545    | 2.3899    | 1.9909    |
| 14   |           | 2.0725    | 2.0911    | 1.6078    | 2.1384    | 1.214     | 1.922     |
| 15   |           | 1.9978    | 1.922     |           | .6464     | 1.383     | 1.251     |
| 16   | 1.6409    | 2.1098    | 1.9978    |           | 1.9774    | 2.2177    | 2.0328    |
| 17   | 1.9589    | 2.2405    |           |           | 1.9589    | 2.3285    | 1.8665    |
| 18   | 2.0513    | 2.1285    | 2.0165    | 1.9418    | 1.9239    | 1.9035    | 1.587     |
| 19   | 1.5708    | 1.5684    | 1.5466    | 1.5655    | 1.2637    | 1.3957    | 1.1883    |
| 20   | 1.2012    | 1.3014    | 1.226     | 1.1883    | .7621     | .9619     | .8488     |
| 21   | .0762     | .3243     | .2538     | .8764     | .5906     | .7733     | .2766     |
| 22   | .0966     | .136      | .2867     | .7049     | .4954     | .5847     | .2953     |
| 23   |           | .124      | .2        | .5335     | .381      | .4527     | .2953     |
| 24   | .0412     |           | .4001     | .0914     | .381      | .381      | .3772     |
| Max  | 2.0513    | 2.2405    | 2.0911    | 2.0936    | 2.2712    | 2.4434    | 2.0328    |
| Min  | .0412     | .124      | .108      | .06       | .381      | .3429     | .2766     |
| Avg  | .7501     | 1.4614    | 1.1242    | 1.0388    | 1.1054    | 1.0748    | .9504     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214405 / 33 KV OTUR

Feeder No / Name : 210 / 11KV RAVANI INDUSTRIES NON SHEDDABLE EXPRESS HV FEEDERS  
LTD. Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0187     | .0189     | .0187     | .1358     | .0189     | .0943     | .0187     |
| 2    | .0189     | .0189     | .0187     | .1358     | .0189     | .0187     | .0187     |
| 3    | .0187     | .0189     | .0187     | .1972     | .0189     | .0189     | .0189     |
| 4    | .0175     | .0189     | .0187     | .1095     | .0189     | .0189     | .0189     |
| 5    | .0175     | .0189     | .0187     | .0189     | .0189     | .0189     | .0189     |
| 6    | .0175     | .0189     | .1372     | .0189     | .0189     | .0175     | .0189     |
| 7    | .0185     | .2572     | .036      | .0189     | .0189     | .0156     | .0189     |
| 8    |           | .0867     | .1254     | .0189     | .2321     | .0187     | .3681     |
| 9    |           | .206      | .2334     | .0737     | .2027     | .0366     | .0495     |
| 10   |           | .144      | .1267     | .0671     | .1886     | .0732     | .0495     |
| 11   |           | .2332     | .1006     | .0653     | .0793     | .0419     | .0547     |
| 12   |           | .2155     | .0686     | .0187     | .088      | .0175     | .0189     |
| 13   |           | .0869     | .0189     | .0187     | .281      | .045      | .0149     |
| 14   |           | .0189     | .0326     | .0187     | .04       | .0187     | .0206     |
| 15   |           | .0189     | .0549     |           | .1524     | .0187     | .0231     |
| 16   | .0246     | .0183     | .0627     |           | .0324     | .0206     | .0419     |
| 17   | .0391     |           | .0495     |           | .1238     | .0185     | .0305     |
| 18   | .0625     | .2961     | .0467     | .0189     | .0617     | .0189     | .029      |
| 19   | .0564     | .1593     | .0343     | .0189     | .1381     | .0754     | .0274     |
| 20   | .0189     | .0543     | .2067     | .0189     | .0613     | .0189     | .0591     |
| 21   | .0189     | .0187     | .0692     | .0189     | .0463     | .0185     | .0634     |
| 22   | .0189     | .0187     | .0914     | .0189     | .0629     | .0187     | .0429     |
| 23   | .0189     | .0187     | .1585     | .0189     | .104      | .0187     | .0429     |
| 24   | .0189     | .0189     | .0187     | .1257     | .0189     | .1463     | .0187     |
| Max  | .0625     | .2961     | .2334     | .1972     | .281      | .1463     | .3681     |
| Min  | .0175     | .0183     | .0187     | .0187     | .0189     | .0156     | .0149     |
| Avg  | .0253     | .0862     | .0736     | .0550     | .0852     | .0345     | .0453     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214406 / 33 KV ALE

Feeder No / Name : 201 / Mokshadham

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4294     | .3326     | .4854     | .4715     | .4801     | .4001     | .6554     |
| 2    | .3921     | .3326     | .4854     | .4715     | .4801     | .3906     | .6226     |
| 3    | .3921     | .3361     | .5041     | .5093     | .4481     | .4424     | .6299     |
| 4    | .4108     | .3361     | .5228     | .547      | .4534     | .4694     | .6299     |
| 5    | .4294     | .3734     | .5544     | .6036     | .5668     | .5533     | .6299     |
| 6    | .5658     | .4854     | .6401     | .6979     | .6964     | .6464     | .8048     |
| 7    | .8029     | .7167     | .8589     | .8775     | .7499     | .7655     | .7842     |
| 8    | 1.2452    | 1.2483    | 1.1603    | 1.1437    | .8316     | .8402     | .9709     |
| 9    | 1.2955    | 1.6385    | 1.3889    | 1.2308    | .9425     | .8686     | 1.0349    |
| 10   | 1.6385    | 1.4251    | 1.0883    | 1.2963    | .9896     | .924      | .8962     |
| 11   | 1.5223    | 1.3426    | 1.3108    | 1.3603    | 1.0269    |           | .8962     |
| 12   | 1.3279    | 1.3283    | 1.3927    | 1.4403    | .9425     | .8413     | .9877     |
| 13   | 1.3123    |           | 1.3603    | 1.4089    | .9795     | .8413     | .9593     |
| 14   | 1.3123    | 1.2342    | 1.3443    | 1.4089    | .9328     | .8048     | .9412     |
| 15   | 1.4864    | 1.3272    | 1.2651    | 1.3765    | .9149     | .7964     | .9231     |
| 16   | .631      | .8871     | .905      | .8097     | .924      | .8596     | .8954     |
| 17   | .7164     | 1.0059    | 1.0679    | .9231     | .9694     | .9313     |           |
| 18   | .8413     | .924      | .9134     | .7316     | .9335     | .924      | .9134     |
| 19   | .7023     | .7947     | .8962     | .7682     | .8775     | .8131     | .8779     |
| 20   |           | .7468     | .7421     | .7499     | .7202     |           | .7783     |
| 21   | .5601     | .6722     | .6838     | 1.1012    | .639      |           | .6468     |
| 22   |           | .6224     | .5975     | .5344     | .6081     | .8002     | .567      |
| 23   | .4066     | .5175     | .5041     |           | .5801     | .6802     | .4805     |
| 24   |           | .3696     | .4755     | .4854     | .5121     | .4049     | .6554     |
| Max  | 1.6385    | 1.6385    | 1.3927    | 1.4403    | 1.0269    | .9313     | 1.0349    |
| Min  | .3921     | .3326     | .4755     | .4715     | .4481     | .3906     | .4805     |
| Avg  | .8772     | .8260     | .8811     | .9108     | .7583     | .7142     | .7905     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214406 / 33 KV ALE

Feeder No / Name : 203 / Rajuri

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6722     | .7468     | .7167     | .7545     | 1.3283    | 1.4403    | 1.5203    |
| 2    | .6535     | .7095     | .7167     | .7545     | 1.3283    | 1.4403    | 1.4899    |
| 3    | .6348     | .7095     | .7922     | .8488     | 1.3283    | 1.5238    | 1.4746    |
| 4    | .6348     | .7468     | .9431     | .9431     | 1.3763    | 1.6078    | 1.4746    |
| 5    | .8215     | .7842     | 1.1317    | 1.0751    | 1.4403    | 1.6712    | 1.5415    |
| 6    | 1.1694    | 1.1317    | 1.2637    | 1.3392    | 1.6324    | 1.8652    | 1.8233    |
| 7    | 1.5123    | 1.4563    | 1.6804    | 1.6057    | 1.4632    | 1.4969    | 1.475     |
| 8    | 2.834     | 2.5724    | 2.6707    | 2.8509    | 1.4632    | 1.8671    | 1.7177    |
| 9    | 3.1255    | 2.9001    | 3.0567    | 3.0445    | 1.6644    | 1.6263    | 1.922     |
| 10   | 3.255     | 3.1255    | 2.8166    | 3.1903    | 1.5893    | 1.4815    | 1.6632    |
| 11   | 3.3036    | 3.1493    |           | 3.0769    | 1.4937    |           | 1.7187    |
| 12   | 2.8988    | 3.1295    | 2.6073    | 2.9607    | 1.5364    | 1.262     | 1.6095    |
| 13   | 2.9127    | 2.8147    | 3.1417    | 2.8178    | 1.5339    | 1.2803    | 1.5384    |
| 14   | 3.2007    | 2.7989    | 3.1367    | 2.7368    | 1.4784    | 1.3169    | 1.4661    |
| 15   | 3.0567    | 2.6871    | 2.8006    | 2.5911    | 1.419     | 1.3032    | 1.4632    |
| 16   | .8764     | 1.0164    | 1.2178    | .9134     | 1.4299    | 1.3717    | 1.4685    |
| 17   | 1.0099    | 1.1222    | 1.3253    | .0913     | 1.5339    | 1.2803    | 1.7187    |
| 18   | 1.3169    | 1.267     | 1.4352    | 1.4998    | 1.5684    | 1.4998    | 1.7193    |
| 19   | 1.3491    | 1.475     | 1.5565    | 1.5181    | 1.5546    | 1.7741    | 1.7558    |
| 20   |           | 1.363     | 1.3575    | 1.4998    | 1.5154    |           | 1.6827    |
| 21   | 1.2012    | 1.2136    | 1.2696    | 1.5203    | 1.5238    |           | 1.4969    |
| 22   |           | .9511     | .924      | 1.5684    | 1.5415    | 1.7764    | 1.262     |
| 23   | .7762     | .7842     | .8316     |           | 1.576     | 1.6644    | 1.0242    |
| 24   |           | .7842     | .7167     | .7167     | 1.3125    | 1.406     | 1.6004    |
| Max  | 3.3036    | 3.1493    | 3.1417    | 3.1903    | 1.6644    | 1.8671    | 1.922     |
| Min  | .6348     | .7095     | .7167     | .0913     | 1.3125    | 1.262     | 1.0242    |
| Avg  | 1.7722    | 1.6433    | 1.6569    | 1.7356    | 1.4846    | 1.5217    | 1.5678    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214406 / 33 KV ALE

Feeder No / Name : 204 / Ale

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1448     | .181      | .1492     | .1433     | .2801     | .2801     | .2378     |
| 2    | .1267     | .181      | .1638     | .1448     | .2614     | .2772     | .2402     |
| 3    | .1267     | .1791     | .1638     | .1448     | .2427     |           | .2402     |
| 4    | .1629     | .1791     | .1802     | .1629     | .2987     | .3292     | .2427     |
| 5    | .181      | .197      | .2012     | .181      | .2987     | .3734     | .2427     |
| 6    | .1991     | .2743     | .2401     | .2353     | .3734     | .4338     | .3395     |
| 7    | .4854     | .5415     | .4755     | .5788     | .4854     | .6161     | .4481     |
| 8    | .499      | .5601     | .5788     | .5415     | .4681     | .4382     | .3582     |
| 9    | .5175     | .5975     | .439      | .4854     | .4508     | .443      | .3681     |
| 10   | .3881     | .462      | .4805     | .4251     | .4096     |           | .3601     |
| 11   | .3696     | .4207     | .4024     | .4066     | .3812     |           | .3641     |
| 12   | .3142     | .4024     | .3696     | .4066     | .3353     | .3688     | .3521     |
| 13   |           | .3841     | .3881     | .3696     | .3277     | .3521     | .3481     |
| 14   | .3658     | .3439     | .3696     | .3511     | .3429     | .3315     | .3441     |
| 15   | .362      | .3511     | .3326     | .3326     | .3641     | .3149     | .3277     |
| 16   | .4024     | .4108     | .3258     | .3982     | .3658     | .3658     | .3403     |
| 17   | .4298     | .3898     | .3439     | .4163     | .3734     | .3841     | .3467     |
| 18   | .5121     | .4119     | .4075     | .499      | .439      | .4755     | .394      |
| 19   | .5729     | .5175     | .5175     | .5175     | .5175     | .5487     | .5487     |
| 20   |           | .4755     | .499      | .499      | .5228     |           | .5729     |
| 21   | .3189     | .3045     | .2865     | .4481     | .5041     |           | .3224     |
| 22   |           | .333      | .2303     | .4294     | .4294     | .4251     | .298      |
| 23   | .2303     | .2229     | .2103     | .2801     | .3361     | .3511     | .2427     |
| 24   |           | .1791     | .1526     | .1578     |           | .2772     | .2772     |
| Max  | .5729     | .5975     | .5788     | .5788     | .5228     | .6161     | .5729     |
| Min  | .1267     | .1791     | .1492     | .1433     | .2427     | .2772     | .2378     |
| Avg  | .3355     | .3542     | .3295     | .3565     | .3830     | .3887     | .3399     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214406 / 33 KV ALE

Feeder No / Name : 205 / Wadgaon Kandali

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2772     | .2218     | .2218     | .4436     | .4687     | .4588     | .4161     |
| 2    | .2772     | .2218     | .2241     | .4482     | .4531     | .4588     | .3841     |
| 3    | .2587     | .2241     | .2378     | .4854     | .4374     | .4752     | .3841     |
| 4    | .2772     | .2218     | .2561     | .5228     | .4374     | .4915     | .421      |
| 5    | .2957     | .2587     | .2743     | .5974     | .4744     | .5121     | .4481     |
| 6    | .3921     | .3734     | .3361     | .7094     | .5693     | .5967     | .5441     |
| 7    | .499      | .4435     | .4066     | .8545     | .333      | .4572     | .2968     |
| 8    | .6964     | .8259     | .8482     | 1.6736    | .333      | .5487     | .3795     |
| 9    | .7773     | .9717     | .9667     | 1.8137    | .4344     | .4694     | .3963     |
| 10   | .9069     | .8421     | .8802     | .9172     | .463      |           | .3572     |
| 11   | .8745     | .8962     | .9555     | .9172     | .4239     |           | .3715     |
| 12   | .9831     | .9831     | .9231     | .9646     | .3384     | .2743     | .3616     |
| 13   | .9282     | .9995     | .9393     | .8539     | .3715     | .3018     | .3246     |
| 14   | .9282     | .7042     | .8962     | .8065     | .3668     | .3475     | .3067     |
| 15   | .8697     | .9667     | .8642     | .7907     | .381      | .3765     | .2881     |
| 16   | .3658     | .5544     | .4477     | .3163     | .4641     | .3429     | .3334     |
| 17   | .4163     | .5304     | .4835     | .3467     | .4424     | .3292     |           |
| 18   | .4298     | .4854     | .5014     | .3475     | .4161     | .3102     | .2761     |
| 19   | .439      | .4755     | .5068     | .3475     | .3978     | .301      | .2858     |
| 20   |           | .4251     | .3982     | .3475     | .3768     |           | .2286     |
| 21   | .3881     | .3475     | .3511     | .5155     | .5281     |           | .2378     |
| 22   |           | .2801     | .2743     | .5155     | .5138     | .5376     | .1947     |
| 23   | .2587     | .2587     | .2561     | .4687     | .4801     | .4687     | .1446     |
| 24   |           | .2587     | .2195     | .6882     |           | .4588     | .4481     |
| Max  | .9831     | .9995     | .9667     | 1.8137    | .5693     | .5967     | .5441     |
| Min  | .2587     | .2218     | .2195     | .3163     | .333      | .2743     | .1446     |
| Avg  | .5495     | .5321     | .5279     | .6955     | .4306     | .4258     | .3404     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214406 / 33 KV ALE

Feeder No / Name : 206 / Alephata

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5973     | .5731     | .6001     | 1.2438    | .5973     | .6241     | .6878     |
| 2    | .5792     | .5194     | .6201     | 1.2072    | .5792     | .6173     | .6335     |
| 3    | .5792     | .5068     | .6068     | 1.2072    | .5792     | .6379     | .5853     |
| 4    | .5973     | .5068     | .6485     | 1.2072    | .5973     | .6415     | .6036     |
| 5    | .6154     | .5611     | .6516     | 1.2438    | .6335     | .6516     | .6036     |
| 6    | .6878     | .6838     | .6539     | 1.3168    | .6697     | .6687     | .6697     |
| 7    | .9774     | .9145     | .9214     | 1.9388    | .9036     | .8682     | .8507     |
| 8    | 1.0402    | 1.1999    | 1.1443    | 2.4978    | 1.0631    | 1.1096    | 1.1765    |
| 9    | 1.1096    | 1.1096    | 1.166     | 2.1948    | 1.134     | 1.0974    | 1.2269    |
| 10   | 1.1361    | 1.2483    | 1.2039    | 1.0631    | 1.1443    | 1.166     | 1.2483    |
| 11   | 1.2209    | 1.3289    | 1.2136    | 1.0802    | 1.166     |           | 1.3032    |
| 12   | 1.1145    | 1.2003    | 1.1191    | 1.0974    | 1.0852    | 1.1736    | 1.1568    |
| 13   | 1.065     | 1.1269    | 1.0802    | .9088     | 1.1789    | 1.0898    | 1.0898    |
| 14   | 1.1022    | 1.0867    | 1.0343    | .9602     | 1.1517    | 1.0608    | 1.0277    |
| 15   | 1.0277    | 1.0802    | 1.0513    | .9602     | 1.0924    | 1.0277    | 1.0059    |
| 16   | 1.0562    | 1.2403    | 1.073     | .9556     | 1.1949    | .9831     | 1.0364    |
| 17   | 1.094     | 1.2483    | 1.1065    | 1.0395    | 1.1963    | 1.1984    |           |
| 18   | 1.2269    | 1.2437    | 1.1271    | 1.2536    | 1.2403    | 1.3169    | 1.0227    |
| 19   | 1.2851    | 1.3289    | 1.2934    | 1.2715    | 1.2517    | 1.2894    |           |
| 20   |           | 1.1963    | 1.1517    | 1.2536    | 1.1517    |           | 1.134     |
| 21   | 1.0059    | .9774     | 1.0059    | 1.1765    | .9536     |           | 1.0498    |
| 22   |           | .8916     | .8413     | .8326     | .8328     | .8869     | .8507     |
| 23   | .7059     | .7442     | .695      |           | .6859     | .7421     | .6584     |
| 24   |           | .6268     | .6068     | 1.2802    | .5973     | .631      | .7059     |
| Max  | 1.2851    | 1.3289    | 1.2934    | 2.4978    | 1.2517    | 1.3169    | 1.3032    |
| Min  | .5792     | .5068     | .6001     | .8326     | .5792     | .6173     | .5853     |
| Avg  | .9440     | .9643     | .9423     | 1.2691    | .9450     | .9277     | .9240     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214406 / 33 KV ALE

Feeder No / Name : 207 / KALAMJAI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5533     | .7042     | .7362     | .7545     | .7964     | .8962     | .8962     |
| 2    | .5365     | .7042     | .7186     | .7716     | .7783     | .8962     | .8962     |
| 3    | .5138     | .7042     | .7865     | .7716     | .7783     | .9335     | .8962     |
| 4    | .5138     | .7545     | .8288     | .823      | .7865     | 1.0642    | .9335     |
| 5    | .5636     | .7545     | .9054     | .8916     | .9877     | 1.1763    | .9896     |
| 6    | .7362     | 1.0395    | .9995     | 1.0117    | 1.262     | 1.4003    | 1.307     |
| 7    | 1.3443    | 1.4003    | 1.423     | 1.6057    | 1.5592    | 1.7372    | 1.6804    |
| 8    | 1.8671    | 1.7364    | 1.6991    | 1.7551    | 2.0119    | 1.9376    | 1.9033    |
| 9    | 1.9791    | 2.0165    | 1.8473    | 1.8484    | 2.1795    | 2.3137    | 2.2721    |
| 10   | 1.8298    | 1.8484    |           | 1.2567    | 2.1445    | 2.364     | 1.861     |
| 11   | 1.587     | 1.7193    | 1.6804    | 1.2936    | 2.3868    |           | 2.2801    |
| 12   | 1.6632    | 1.423     | 1.5339    | 1.2936    | 2.2801    | 2.1714    | 2.0481    |
| 13   | 1.4784    | 1.134     | 1.5893    | 1.2936    | 2.1714    | 2.1382    | 1.9433    |
| 14   | 1.2936    | 1.3121    | 1.423     | 1.2567    | 2.0645    | 2.0809    | 1.8947    |
| 15   | 1.5524    | 1.5339    | 1.4415    | 1.2382    | 2.0885    | 2.0645    | 1.8515    |
| 16   | 1.4632    | 1.5684    | 1.4632    | 1.267     | 1.39      | 1.448     | 1.5927    |
| 17   | 1.4118    | 1.6644    | 1.5927    | 1.6651    | 1.587     | 1.6832    |           |
| 18   | 1.4632    | 1.4815    | 1.6651    | 1.6448    | 1.5708    | 1.6632    | 1.7193    |
| 19   | 1.307     | 1.3491    | 1.5546    | 1.6263    | 1.5546    | 1.6448    | 1.6448    |
| 20   |           | 1.2696    | 1.4083    | 1.5893    | 1.4937    |           | 1.423     |
| 21   | .763      | .8162     | .8048     | 1.307     | 1.307     |           | .763      |
| 22   |           | .779      | .8288     | 1.0642    | 1.0974    | 1.2136    | .7865     |
| 23   | .779      | .8162     | .852      | .9412     | .961      | .9709     | .7287     |
| 24   |           | .7459     | .7625     | .7537     | .8145     | .8871     | .924      |
| Max  | 1.9791    | 2.0165    | 1.8473    | 1.8484    | 2.3868    | 2.364     | 2.2801    |
| Min  | .5138     | .7042     | .7186     | .7537     | .7783     | .8871     | .7287     |
| Avg  | 1.2000    | 1.2198    | 1.2411    | 1.2385    | 1.5022    | 1.5564    | 1.4450    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214406 / 33 KV ALE

Feeder No / Name : 208 / 11 KV RAMDAS SWAMI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1109     | .1848     | .2743     | .2614     | .3401     | .2949     | .2881     |
| 2    | .1109     | .168      | .2801     | .2614     | .3239     | .2949     | .2881     |
| 3    | .1109     | .168      | .2772     | .2614     | .3239     | .3149     | .2881     |
| 4    | .1294     | .168      | .2987     | .2801     | .3239     | .3201     | .2881     |
| 5    | .1494     | .1867     | .2987     | .3174     | .3563     | .3688     | .2881     |
| 6    | .2241     | .2241     | .3326     | .3547     | .3932     | .3978     | .3812     |
| 7    | .2772     | .2641     | .4024     | .4668     | .3292     | .3547     | .3734     |
| 8    | .5407     | .583      | .6062     | .6874     | .3658     | .3881     | .4481     |
| 9    | .5735     | .6226     | .7042     | .7125     | .439      | .4066     | .4435     |
| 10   | .5992     | .6226     | .6562     | .7202     | .3881     | .4207     | .4572     |
| 11   | .6081     | .4321     | .7459     | .6882     | .3292     |           | .4435     |
| 12   | .6062     | .8122     | .8288     | .6722     | .3734     | .4024     | .3801     |
| 13   | .5921     | .5053     | .7701     | .6722     | .3439     | .439      | .4207     |
| 14   | .5921     | .6642     | .7611     | .6722     | .3696     | .439      | .4755     |
| 15   | .5761     | .6859     | .7209     | .6562     | .4207     | .4755     | .5487     |
| 16   | .2103     | .2195     | .362      | .4163     | .3841     | .4656     | .5552     |
| 17   | .2629     | .3921     | .3801     | .4163     | .4066     | .4656     |           |
| 18   | .2715     | .4207     | .3761     | .4207     | .3921     | .439      | .5014     |
| 19   | .2427     | .4668     | .4525     | .4207     | .3511     | .4024     | .4572     |
| 20   |           | .4251     | .394      | .4024     | .3921     |           | .4755     |
| 21   | .2241     | .3658     | .3881     | .3605     | .3481     |           | .462      |
| 22   |           | .3361     | .3326     | .3605     | .3353     | .3401     | .4024     |
| 23   | .1848     | .3326     | .2957     |           | .3113     | .3041     | .3658     |
| 24   |           | .1848     | .2743     | .2772     | .3401     | .2881     | .2881     |
| Max  | .6081     | .8122     | .8288     | .7202     | .439      | .4755     | .5552     |
| Min  | .1109     | .168      | .2743     | .2614     | .3113     | .2881     | .2881     |
| Avg  | .3427     | .3931     | .4672     | .4678     | .3617     | .3820     | .4052     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214429 / 33 KV BELHE

Feeder No / Name : 202 / Gunjalwadi  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2611    | 2.4813    | 2.4905    | 2.4478    | .5487     | .5658     | .5658     |
| 2    | 2.2611    | 2.4813    | 2.4905    | 2.4143    | .5487     | .5658     | .5658     |
| 3    | 2.2283    | 2.6155    | 2.4905    | 2.5149    | .6401     | .6602     | .5658     |
| 4    | 2.2283    | 2.7328    | 2.5396    | 2.649     | .7316     | .7545     | .7545     |
| 5    | 2.5888    | 2.8502    | 2.5724    | 2.7496    | .823      | .8488     | .8488     |
| 6    | 2.9492    | 2.9675    | 2.6052    | 2.8502    | .9328     | .9242     | .9431     |
| 7    | .9242     | .8413     | .9431     | .9511     | 1.0425    | 1.1317    | 1.1128    |
| 8    | .9619     | .8596     | .9431     | 1.0185    | 3.9903    | 4.9794    |           |
| 9    | .7545     | .7499     | .7545     | .8962     | 4.3423    |           |           |
| 10   | .7545     | .6219     | .7167     | .6401     | 4.5938    | 4.2273    |           |
| 11   | .7499     | .6413     |           | .6401     | 4.9726    | .6226     |           |
| 12   | .6401     | .5281     | .3734     | .5853     | 5.6584    | 5.2431    | 4.1289    |
| 13   | .5487     | .3584     |           | .6219     | 5.144     | 5.0793    |           |
| 14   | .5658     | .4904     |           | .6401     | 5.3567    | 4.9154    |           |
| 15   | .6036     | .5281     | .6348     | .6767     | 4.7154    | 4.6369    |           |
| 16   | .6584     | .5658     |           | .7133     | .4338     | .5847     |           |
| 17   | .6584     | .6036     |           | .7682     | .6602     | .7356     |           |
| 18   | .8048     | .7922     | .8215     | .8413     | .7922     | .9431     | .7282     |
| 19   | .9145     | .9431     |           | .8596     | .9242     | .9619     |           |
| 20   | .8413     | .9431     |           | .9145     | .9431     | .9619     | .9149     |
| 21   | 2.8502    | 2.6216    | 2.7526    | .823      | .8488     | .811      | 2.6543    |
| 22   | 3.3029    | 2.5888    | 3.1295    | .7316     | .7545     | .7356     |           |
| 23   | 3.0849    | 2.5396    | 2.7587    | .5487     | .6602     | .6602     |           |
| 24   | 2.3472    | 2.4813    | 2.4905    | 2.5149    | .5487     | .571      | .5658     |
| Max  | 3.3029    | 2.9675    | 3.1295    | 2.8502    | 5.6584    | 5.2431    | 4.1289    |
| Min  | .5487     | .3584     | .3734     | .5487     | .4338     | .5658     | .5658     |
| Avg  | 1.5201    | 1.4928    | 1.8534    | 1.2921    | 2.1086    | 1.8313    | 1.1957    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214429 / 33 KV BELHE

Feeder No / Name : 203 / Ane

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8488     | .823      | .8865     | .8048     | .9389     | .9602     |           |
| 2    | .8488     | .823      | .8865     | .8048     | .9389     | 1.0562    |           |
| 3    | .8488     | .9145     | .8865     | .8779     | 1.0059    | 1.1317    |           |
| 4    | .8676     | 1.0059    | .9431     | 1.0059    | 1.0898    | 1.226     |           |
| 5    | .9808     | 1.0974    | 1.094     | 1.0974    | 1.1736    | 1.3203    |           |
| 6    | 1.1128    | 1.1888    | 1.2071    | 1.1888    | 1.2742    | 1.3392    |           |
| 7    | 1.3817    | 1.3717    | 1.4146    | 1.1888    | 1.2803    | 1.1317    |           |
| 8    | 1.4746    | 3.2526    | 3.0967    | 1.8442    | 1.2437    | 1.094     |           |
| 9    | 3.3425    | 3.1687    | 3.5063    | 2.079     | 1.0425    | .2829     |           |
| 10   | 3.3589    | 3.2358    | 3.195     | 2.1125    | .8779     | .6224     |           |
| 11   | 2.4143    | 3.2933    |           | 1.9784    | .7545     | .6224     |           |
| 12   | 2.7664    | 3.3753    | 2.8837    | 1.8275    | .6602     | .6224     | .5228     |
| 13   | 2.4813    | 3.7157    |           | .6706     | .6413     | .5281     |           |
| 14   | 3.0178    | 3.9986    |           | 1.358     | .7167     | .5281     |           |
| 15   | 3.5543    | 3.7723    | 2.8509    | 1.3748    | .6413     | .5281     |           |
| 16   | .5487     | .4715     |           |           | .415      | .6036     |           |
| 17   | .6602     | .4904     |           |           | .5658     | .547      |           |
| 18   | .9145     | .7922     | .9709     | .6219     | .7922     | .8676     | .7655     |
| 19   | 1.2071    | 1.2449    |           | .8779     | .9997     | 1.094     |           |
| 20   | 1.0974    | 1.1883    |           | 1.1523    | .9808     | 1.094     | 1.1949    |
| 21   | 1.0059    | 1.0562    | 1.1576    | 1.0898    | 1.226     | 1.3245    | 1.0269    |
| 22   | .9145     | .9808     | 1.0082    | 1.1736    | 1.3203    | 1.3957    |           |
| 23   | .8596     | .9431     | .8775     | 1.0059    | 1.1317    | 1.1736    |           |
| 24   | .8488     | .823      | .8865     | .8413     | .9389     | 1.0562    | 1.073     |
| Max  | 3.5543    | 3.9986    | 3.5063    | 2.1125    | 1.3203    | 1.3957    | 1.1949    |
| Min  | .5487     | .4715     | .8775     | .6219     | .415      | .2829     | .5228     |
| Avg  | 1.5565    | 1.7928    | 1.6324    | 1.2262    | .9438     | .9229     | .9166     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214429 / 33 KV BELHE

Feeder No / Name : 204 / MALGANGA

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4527     | .3658     | .3961     | .3292     | 1.2407    | 1.4146    |           |
| 2    | .415      | .3658     | .3961     | .3292     | 1.2407    | 1.4146    |           |
| 3    | .415      | .4572     | .3961     | .3658     | 1.3413    | 1.5089    |           |
| 4    | .415      | .5487     | .4904     | .439      | 1.5927    | 1.6032    |           |
| 5    | .5093     | .6401     | .5144     | .5304     | 1.5089    | 1.7918    |           |
| 6    | .6224     | .695      | .6602     | .6401     | 1.5592    | 1.8107    |           |
| 7    | .7167     | .7865     | .7545     | .7316     | .6767     | .7167     |           |
| 8    | 2.3594    | 2.4143    | 2.5069    | 2.4646    | .6584     | .7545     |           |
| 9    | 2.5396    | 2.7999    | 2.7854    | 2.5484    | .6036     | .6224     |           |
| 10   | 2.7526    | 2.7328    | 2.5232    | 2.5149    | .4755     | .3961     |           |
| 11   | 2.7999    | 2.5396    |           | 2.4813    | .415      | .4527     |           |
| 12   | 2.7161    | 2.5724    | 2.3922    | 2.431     | .3772     | .415      |           |
| 13   | 2.649     | 2.5396    |           | 2.1795    | .3395     | .3206     |           |
| 14   | 2.3807    | 2.3102    |           | 2.1293    | .2829     | .3206     |           |
| 15   | 2.1795    | 2.13      | 2.2775    | 2.0454    | .2829     | .3395     |           |
| 16   | .3109     | .2641     |           | .3292     | .3395     | .3584     |           |
| 17   | .3109     | .2829     |           | .4207     | .3584     | .3772     |           |
| 18   | .5121     | .3584     | .5228     | .439      | .5658     | .3772     | .4854     |
| 19   | .6219     | .6979     |           | .5487     | .7356     | .5658     |           |
| 20   | .6219     | .6602     |           | .6401     | .7545     | .5658     | .6722     |
| 21   | .5487     | .5847     | .5228     | 1.3077    | 1.4712    | 1.8107    | .5975     |
| 22   | .5121     | .5281     | .4668     | 1.3413    | 1.5089    | 1.5089    |           |
| 23   | .439      | .4527     | .3547     | 1.2742    | 1.4523    | 1.3916    |           |
| 24   | .4527     | .3658     | .3961     | .3292     | 1.2407    | 1.4146    | 1.2742    |
| Max  | 2.7999    | 2.7999    | 2.7854    | 2.5484    | 1.5927    | 1.8107    | 1.2742    |
| Min  | .3109     | .2641     | .3547     | .3292     | .2829     | .3206     | .4854     |
| Avg  | 1.1772    | 1.1705    | 1.0798    | 1.1996    | .8759     | .9272     | .7573     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214429 / 33 KV BELHE

Feeder No / Name : 205 / PATILMALA CANOL  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3927    | 1.643     | 1.3108    | 1.3413    | .2926     | .2829     |           |
| 2    | 1.3927    | 1.643     | 1.3108    | 1.3413    | .3018     | .2829     |           |
| 3    | 1.4251    | 1.643     | 1.3108    | 1.5089    | .2926     | .2829     |           |
| 4    | 1.4251    | 1.7101    | 1.3927    | 1.643     | .3292     | .2829     |           |
| 5    | 1.4746    | 1.7772    | 1.4419    | 1.9281    | .3658     | .3772     |           |
| 6    | 1.5893    | 1.8442    | 1.5402    | 2.0119    | .4024     | .3772     |           |
| 7    | .5281     | .6219     | .547      | .3658     | .6401     | .6602     |           |
| 8    | .415      | .5487     | .4527     | .3292     | 2.5149    | 2.8292    |           |
| 9    | .3772     | .4572     | .3395     | .2743     | 2.4981    | 3.1121    |           |
| 10   | .3395     | .3658     | .3018     | .2561     | 2.6322    | 2.7035    |           |
| 11   | .2829     | .2263     |           | .2195     | 3.1121    | 2.7035    |           |
| 12   | .2452     | .1509     | .2427     | .2195     | 2.8292    | 2.7035    | 2.6216    |
| 13   | .2075     | .1509     |           | .1829     | 2.7435    | 2.7035    |           |
| 14   | .2012     | .1886     |           | .1829     | 3.0178    | 2.6216    |           |
| 15   | .2378     | .1698     | .2427     | .2378     | 3.0178    | 2.6216    |           |
| 16   | .2743     | .1886     |           | .2829     | .3086     | .1509     |           |
| 17   | .3109     | .2075     |           | .2926     | .3584     | .2263     |           |
| 18   | .4207     | .2641     | .3361     | .3475     | .415      | .3395     | .2458     |
| 19   | .5304     | .4527     |           | .439      | .5658     | .4338     |           |
| 20   | .4938     | .4527     |           | .4572     | .5847     | .4338     | .3734     |
| 21   | 1.643     | 1.7353    | 1.8671    | .3658     | .2829     | .4338     | 1.307     |
| 22   | 1.7269    | 1.4746    | 1.8023    | .3292     | .2829     | .3772     |           |
| 23   | 1.6598    |           | 1.7695    | .3018     | .2829     | .2829     |           |
| 24   | 1.5089    | 1.643     | 1.3108    | 1.3748    | .2926     | .2829     | .2263     |
| Max  | 1.7269    | 1.8442    | 1.8671    | 2.0119    | 3.1121    | 3.1121    | 2.6216    |
| Min  | .2012     | .1509     | .2427     | .1829     | .2829     | .1509     | .2263     |
| Avg  | .8376     | .8504     | 1.0306    | .6764     | 1.1818    | 1.1461    | .9548     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214429 / 33 KV BELHE

Feeder No / Name : 206 / BELHE GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6602     | .8488     | .679      | .6413     | .7545     | .8488     |           |
| 2    | .6602     | .8488     | .679      | .6413     | .7545     | .8488     |           |
| 3    | .6602     | 1.0185    | .679      | .7545     | .8488     | 1.094     |           |
| 4    | .7356     | 1.1317    | .8488     | .8779     | 1.0185    | 1.226     |           |
| 5    | .9431     | 1.2449    | 1.0374    | .9877     | 1.2449    | 1.4523    |           |
| 6    | 1.1317    | 1.4146    | 1.1883    | 1.134     | 1.4335    | 1.5466    |           |
| 7    | 1.5089    | 1.6975    | 1.3272    | 1.4083    | 1.6975    | 1.6598    |           |
| 8    | 1.5844    | 1.4146    | 1.643     | 1.4632    | 1.4146    | 1.4403    |           |
| 9    | 1.4563    | 1.3769    | 1.5684    | 1.2071    | 1.3769    | 1.4146    |           |
| 10   | 1.2826    | 1.2449    | 1.3256    | .8779     | 1.1317    | 1.3203    |           |
| 11   | 1.1203    | 1.1576    |           | .9431     | .8745     | 1.1949    |           |
| 12   | 1.0562    | .9709     | .9709     | .9808     | .7545     | 1.1203    | .9335     |
| 13   | .9808     | .7468     |           | 1.0185    | 1.0185    | .8589     |           |
| 14   | .9054     | .7282     |           | .9431     | 1.0185    | .8402     |           |
| 15   | .9808     | .8215     | .7468     | .9808     |           | .8029     |           |
| 16   | 1.0562    | .8488     |           | 1.0562    | .8916     | .8589     |           |
| 17   | 1.1317    | .8865     |           | 1.1317    | 1.1317    | .8962     |           |
| 18   | 1.226     | 1.226     | 1.0082    | 1.226     | 1.3203    | .9808     | .9335     |
| 19   | 1.5089    | 1.4712    |           | 1.5089    | 1.5089    | 1.1694    |           |
| 20   | 1.6598    | 1.358     |           | 1.6598    | 1.6032    | 1.3392    | 1.2071    |
| 21   | 1.4712    | 1.226     | 1.1203    | 1.4712    | 1.358     | 1.1883    | 1.1203    |
| 22   | 1.1317    | 1.0562    | .9335     | 1.1317    | 1.1317    |           |           |
| 23   | 1.094     | .9054     | .7095     | 1.094     | 1.0185    | .8676     |           |
| 24   | .6602     | .8488     | .679      | .679      | .7545     | .8488     | .679      |
| Max  | 1.6598    | 1.6975    | 1.643     | 1.6598    | 1.6975    | 1.6598    | 1.2071    |
| Min  | .6602     | .7282     | .679      | .6413     | .7545     | .8029     | .679      |
| Avg  | 1.1086    | 1.1039    | 1.0085    | 1.0758    | 1.1330    | 1.1225    | .9747     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214429 / 33 KV BELHE

Feeder No / Name : 207 / GUNJALWADI GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6036     | .7545     | .679      | .7167     | .6602     | .7922     |           |
| 2    | .6036     | .7545     | .679      | .679      | .6602     | .7922     |           |
| 3    | .6036     | .8488     | .679      | .7545     | .7545     | 1.0185    |           |
| 4    | .6979     | 1.0374    | .8488     | .8962     | .9431     | 1.2449    |           |
| 5    | .9431     | 1.1317    | 1.0374    | 1.0608    | 1.1317    | 1.4146    |           |
| 6    | 1.1763    | 1.358     | 1.2071    | 1.1706    | 1.358     | 1.5089    |           |
| 7    | 1.5844    | 1.6221    | 1.6598    | 1.5089    | 1.6032    | 1.6032    |           |
| 8    | 1.6221    | 1.4146    | 1.6975    | 1.5844    | 1.4146    | 1.5089    |           |
| 9    | 1.358     | 1.358     | 1.1949    | 1.1317    | 1.358     | 1.3203    |           |
| 10   | 1.0456    | 1.2071    | 1.2136    | .7545     | 1.094     | 1.2136    |           |
| 11   | 1.0456    | .9709     |           | .8676     | .9619     | .9522     |           |
| 12   | .9808     | .7468     | .7842     | .9054     | .8488     | .8402     | .7468     |
| 13   | .9431     | .7468     |           | .9431     | .9054     | .7282     |           |
| 14   | .8676     | .7468     |           | .9054     | .9431     | .7545     |           |
| 15   | .9431     | .6908     | .7095     | .9431     | .7922     | .8029     |           |
| 16   | 1.0185    | .7842     |           | 1.0185    | .9808     | .9149     |           |
| 17   | 1.094     | .8962     |           | 1.094     | 1.0374    |           |           |
| 18   | 1.1317    | 1.094     | .9242     | 1.1317    | 1.3203    | 1.094     | .9149     |
| 19   | 1.4712    | 1.2826    |           | 1.4712    | 1.4523    | 1.3014    |           |
| 20   | 1.6221    | 1.2826    |           | 1.6221    | 1.5844    | 1.4146    | 1.2826    |
| 21   | 1.4712    | 1.1883    | 1.0562    | 1.4712    | 1.3203    | 1.2637    | 1.1317    |
| 22   | 1.1317    | 1.094     | .9431     | 1.1317    | 1.094     | 1.0185    |           |
| 23   | .9808     | .9054     | .7545     | 1.0374    | .8488     | .8299     |           |
| 24   | .6036     | .7545     | .679      | .7167     | .6602     | .7922     | .6036     |
| Max  | 1.6221    | 1.6221    | 1.6975    | 1.6221    | 1.6032    | 1.6032    | 1.2826    |
| Min  | .6036     | .6908     | .679      | .679      | .6602     | .7282     | .6036     |
| Avg  | 1.0643    | 1.0279    | .9851     | 1.0632    | 1.0720    | 1.0924    | .9359     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214429 / 33 KV BELHE

Feeder No / Name : 208 / ANE GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7545     | .6602     | .6224     | .5658     | .5658     | .7545     |           |
| 2    | .7545     | .6602     | .6224     | .5658     | .5658     | .7545     |           |
| 3    | .7545     | .7922     | .6224     | .7167     | .7922     | .8488     |           |
| 4    | .6036     | .9808     | .9054     | .8779     | .9808     | 1.1317    |           |
| 5    | 1.1317    | 1.2071    | 1.0374    | 1.0608    | 1.2071    | 1.2826    |           |
| 6    | 1.4712    | 1.4523    | 1.4335    | 1.2437    | 1.4523    | 1.4523    |           |
| 7    | 1.5844    | 1.6975    | 1.5466    | 1.4632    | 1.6975    | 1.6975    |           |
| 8    | 1.643     | 1.4146    | 1.6221    | 1.39      | 1.4146    | 1.4575    |           |
| 9    | 1.2323    | 1.3203    | 1.1203    | 1.0242    | 1.3203    | 1.4146    |           |
| 10   | .8962     | 1.1317    | 1.0456    | .5487     | 1.1317    | 1.0829    |           |
| 11   | 1.0082    | .8215     |           | .7545     | .9619     | .6535     |           |
| 12   | .9431     | .7468     | .6161     | .8299     | .8299     | .5975     | .5601     |
| 13   | .9054     |           |           |           | .9054     | .5228     |           |
| 14   | .8299     | .4338     |           |           |           | .5228     |           |
| 15   | .9054     | .5281     | .5601     | .9054     |           | .5975     |           |
| 16   | .9431     | .6036     |           | .9431     | .8488     | .6722     |           |
| 17   | 1.0751    | .679      |           | 1.0562    | .9431     | .5975     |           |
| 18   | 1.1317    | 1.094     | .7842     | 1.1317    | 1.2826    | .9242     | .8589     |
| 19   | 1.4712    | 1.2826    |           | 1.4712    | 1.5844    | 1.1317    |           |
| 20   | 1.6598    | 1.2826    |           | 1.6598    | 1.6975    | 1.226     | 1.226     |
| 21   | 1.3203    | 1.0562    | .9054     | 1.3203    | 1.4146    | 1.1128    | 1.1317    |
| 22   | 1.1317    | .9431     | .7545     | 1.1317    | 1.1317    | .9431     |           |
| 23   | 1.0374    | .7545     | .5601     | .9054     | .9054     | .7545     |           |
| 24   | .7545     | .6602     | .6224     | .5658     | .5658     | .7545     | .5658     |
| Max  | 1.6598    | 1.6975    | 1.6221    | 1.6598    | 1.6975    | 1.6975    | 1.226     |
| Min  | .6036     | .4338     | .5601     | .5487     | .5658     | .5228     | .5601     |
| Avg  | 1.0809    | .9653     | .9048     | 1.0060    | 1.1000    | .9536     | .8685     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214460 / 33 KV KOLWADI

Feeder No / Name : 201 / Madh

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6401     | .1867     | .1867     | .1698     | .503      | .333      | .4108     |
| 2    | .5487     | .1886     | .168      | .1698     | .5801     | .3155     | .4108     |
| 3    | .5601     | .1886     |           | .1886     | .7095     | .3403     | .4108     |
| 4    | .4668     | .2263     | .2241     | .2829     | .7095     | .3403     | .4527     |
| 5    | .3772     | .2263     | .3361     | .3395     | .7545     | .3582     | .4527     |
| 6    | .3772     | .2829     | .4294     | .4338     | .8299     | .394      | .4527     |
| 7    | .2829     | .3772     | .4668     | .4715     | .3772     | .3772     | .4527     |
| 8    | .4298     | .823      | .7209     | .823      | .3772     | .3734     | .4481     |
| 9    | .5487     | .9259     | .8718     | .823      | .3696     | .4108     | .4668     |
| 10   | .7377     | .9665     | .9221     | .7712     | .4066     | .4066     | .499      |
| 11   | .7122     | .9389     | .9221     | .7459     | .3361     | .4066     | .439      |
| 12   |           | .9724     | .8886     | .7209     | .2772     | .3696     | .4024     |
| 13   |           | .9724     | .8551     | .6718     | .3326     | .3696     | .4024     |
| 14   |           | .9282     | .8122     | .6226     | .3511     | .3658     | .3658     |
| 15   |           | .8951     | .779      | .5801     | .3696     | .3475     | .3658     |
| 16   | .8215     | .7207     | .4435     | .4287     | .3658     | .362      | .3658     |
| 17   | .5258     | .499      | .5175     | .3511     | .3841     | .3841     | .3658     |
| 18   | .4572     | .4805     | .4854     | .2896     | .462      | .3921     | .4108     |
| 19   | .4066     | .462      | .4294     | .362      | .4481     | .3921     | .4108     |
| 20   | .3142     | .4251     | .3734     | .362      | .3921     | .3921     | .2987     |
| 21   | .2614     | .3511     | .2772     | .3658     | .3772     | .4641     | .2427     |
| 22   | .2241     | .2614     | .2402     | .4481     | .3647     | .431      | .1867     |
| 23   | .1867     | .2054     | .1663     | .4668     | .3429     | .3978     | .1867     |
| 24   | .6268     | .1867     | .1867     | .1698     | .5144     | .3429     | .4481     |
| Max  | .8215     | .9724     | .9221     | .823      | .8299     | .4641     | .499      |
| Min  | .1867     | .1867     | .1663     | .1698     | .2772     | .3155     | .1867     |
| Avg  | .4753     | .5288     | .5088     | .4608     | .4556     | .3778     | .3895     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214460 / 33 KV KOLWADI

Feeder No / Name : 202 / Ballalwadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0974    | .8573     | .8764     | 1.1088    | 1.2136    | 1.0269    | 1.1022    |
| 2    | 1.1218    |           | .905      | 1.1088    | 1.3575    | 1.0269    | 1.1203    |
| 3    | 1.1641    | .8764     | .8145     | 1.1088    | 1.3575    | 1.0269    | 1.1203    |
| 4    | 1.1888    | .964      | .905      | 1.2197    | 1.3717    | 1.1203    | 1.2136    |
| 5    | 1.2803    | 1.0631    | 1.1088    | 1.4003    | 1.5432    | 1.1203    | 1.2136    |
| 6    | 1.2136    | 1.2403    | 1.2012    | 1.4937    | 1.6289    | 1.307     | 1.307     |
| 7    | 1.2136    | 1.4003    | 1.2936    | 1.7737    | 1.6289    | 1.4937    | 1.307     |
| 8    | 1.4003    | 1.8671    | 1.5708    | 2.0328    | 1.6766    | 2.2291    | 2.0376    |
| 9    | 1.7737    | 1.4937    | 2.1472    | 2.1253    | 2.3472    | 2.572     | 2.5415    |
| 10   | 2.1253    | 1.8671    |           | 2.1807    | 2.5149    | 2.572     | 2.774     |
| 11   | 1.848     | 1.7375    | 2.1765    | 2.2177    | 2.6282    | 2.6578    | 2.713     |
| 12   |           | 1.9004    | 2.2314    | 2.1253    | 2.5149    | 2.8292    | 2.1795    |
| 13   |           | 1.9909    | 2.2314    | 2.1948    | 2.6825    | 2.8292    | 2.3472    |
| 14   |           | 2.1357    | 2.4326    | 2.1033    | 2.6825    | 2.5434    | 2.3472    |
| 15   |           | 2.1948    | 2.4691    | 2.1033    | 2.713     | 2.4587    | 2.1795    |
| 16   | 1.848     |           | 2.5339    | 2.1948    | 2.5873    | 2.5873    | 2.3777    |
| 17   | 2.1719    | 2.1807    | 2.6244    | 2.2624    | 2.5606    | 2.4025    | 2.5606    |
| 18   | 2.1948    | 1.8671    | 2.3339    | 2.1719    | 2.3777    | 2.2405    | 2.4272    |
| 19   | 2.0328    | 1.6991    | 2.1658    | 1.6289    | 1.848     | 2.0538    | 2.2177    |
| 20   | 1.848     | 1.587     | 1.8671    | 1.5203    | 1.6461    | 1.6804    | 1.6804    |
| 21   | 1.0288    | 1.448     | 1.4022    | 1.419     | 1.2936    | 1.4937    | 1.2003    |
| 22   | 1.0288    | 1.2757    | 1.2269    | 1.307     | 1.1203    | 1.4003    | 1.0288    |
| 23   | .8478     | 1.0517    | 1.1393    | 1.226     | 1.1203    | 1.2012    | 1.0174    |
| 24   | 1.0059    | .8478     | .964      | 1.2012    | 1.1317    | .6535     | 1.2136    |
| Max  | 2.1948    | 2.1948    | 2.6244    | 2.2624    | 2.713     | 2.8292    | 2.774     |
| Min  | .8478     | .8478     | .8145     | 1.1088    | 1.1203    | .6535     | 1.0174    |
| Avg  | 1.4717    | 1.5248    | 1.6792    | 1.7179    | 1.8978    | 1.8553    | 1.8011    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214460 / 33 KV KOLWADI

Feeder No / Name : 203 / Pimplegaon

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4572     | .3734     | .6468     | .543      | 1.2136    | .3582     | .4525     |
| 2    | .3658     | .3772     | .6468     | .543      | 1.0974    | .362      | .4525     |
| 3    | .3658     | .3772     | .6468     | .543      | 1.086     | .362      | .4525     |
| 4    | .4668     | .3772     | .5601     | .543      | .9955     | .4525     | .4525     |
| 5    | .5601     | .3772     | .543      | .6335     | .9145     | .4525     | .5487     |
| 6    | .5544     | .3772     | .543      | .6335     | .8488     | .4525     | .6401     |
| 7    | .5544     | .4715     | .543      | .6335     | .7545     | .9431     | .7316     |
| 8    | .8402     | 1.2403    | 1.1517    | .9955     | .7392     | .9335     | .724      |
| 9    | 1.2178    | 1.286     | 1.2574    | 1.1765    | .7392     | .9335     | .7316     |
| 10   | 1.3003    | 1.3717    | 1.3413    | 1.1145    | .924      | .462      | .7316     |
| 11   | 1.0288    | 1.387     | 1.387     | 1.1022    | 1.0164    | .5544     | .7392     |
| 12   |           | 1.387     | 1.387     | 1.1022    | .924      | .6401     | .7316     |
| 13   |           | 1.3717    | 1.387     | 1.0774    | .924      | .7316     | .5487     |
| 14   |           | 1.3395    | 1.3003    | .9945     | .924      | .7316     | .5487     |
| 15   |           | 1.2717    | 1.2136    | .9945     | .924      | .7316     | .4572     |
| 16   | 1.0174    |           | .7316     | .9431     | .924      | .7392     | .462      |
| 17   | .5487     | .823      | .823      | .823      | .4572     | .7392     | .5487     |
| 18   | .462      | .8962     | .8686     | .823      | .462      | .7392     | .4668     |
| 19   | .4668     | .8029     | .7947     | .823      | .4668     | .7392     | .5601     |
| 20   | .4668     | .7468     | .7392     | .823      | .3734     | .7392     | .5601     |
| 21   | .3772     | .7468     | .7392     | .924      | .3582     | .7316     | .7468     |
| 22   | .3772     | .7023     | .6468     | .9335     | .3506     | .6401     | .4668     |
| 23   | .3734     | .6468     | .6468     | .9431     | .3506     | .5487     | .3734     |
| 24   | .4668     | .3734     | .6468     | .6335     | 1.0288    | .3582     | .543      |
| Max  | 1.3003    | 1.387     | 1.387     | 1.1765    | 1.2136    | .9431     | .7468     |
| Min  | .3658     | .3734     | .543      | .543      | .3506     | .3582     | .3734     |
| Avg  | .6134     | .8315     | .8830     | .8458     | .7832     | .6282     | .5696     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214460 / 33 KV KOLWADI

Feeder No / Name : 204 / Aalme

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6706     | 1.0288    | 1.2936    | 1.1763    | .9221     | .6602     | .5487     |
| 2    | .8288     | 1.0288    | 1.3306    | 1.1763    | .9221     | .6602     | .4572     |
| 3    | .8619     | 1.0517    | 1.3306    | 1.1576    | 1.0974    | .7167     | .4572     |
| 4    | 1.1271    | 1.0517    | 1.4146    | 1.226     | 1.0974    |           | .5601     |
| 5    | 1.1317    | 1.0867    | 1.5089    | 1.2637    | 1.1763    | .7842     | .7468     |
| 6    | 1.0745    | 1.1218    | 1.5655    | 1.3203    | 1.1763    | 1.1203    | .9619     |
| 7    | 1.0829    | 1.1203    | 1.1883    | .4715     | 1.1763    | 1.1763    | 1.1506    |
| 8    | 1.0456    | 1.2136    | 1.1203    | 1.1576    | .8718     | 2.0405    | 2.0458    |
| 9    | 1.0082    | 1.1203    | 1.1088    | 1.2136    | 2.0119    | 2.0687    | 2.3908    |
| 10   | .961      | 1.0829    | 1.1088    | 1.1203    | 2.1051    | 2.0957    | 2.4417    |
| 11   | .924      | 1.1458    | 1.0719    | 1.0269    | 2.2969    | 2.2634    | 2.2131    |
| 12   |           | 1.0829    | 1.0269    | 1.0269    | 2.079     | 2.3739    | 2.1125    |
| 13   |           | .9335     | .9709     | .9795     | 2.0957    | 2.3739    | 1.9951    |
| 14   |           |           | .924      | 1.0349    | 2.1293    | 2.0719    | 1.9113    |
| 15   |           | .8962     | .924      | 1.0829    | 2.0687    | 1.9559    | 1.3748    |
| 16   | 1.2197    | .924      | 1.0269    | 1.1576    |           | .9425     | .924      |
| 17   | 1.134     | .961      | 1.1203    | 1.2012    | 1.0534    | 1.0349    | .9511     |
| 18   | 1.1393    | 1.0269    | 1.0829    | 1.1273    | .961      | 1.0456    | .9709     |
| 19   | 1.1203    | 1.0829    | 1.0456    | 1.0349    | 1.0164    | 1.0082    | .9896     |
| 20   | 1.0456    | 1.0456    | .9896     | .961      | 1.0349    | 1.0082    | 1.1576    |
| 21   | 1.2003    | 1.2574    | 1.0898    | .8589     | .8316     | .9054     | 1.166     |
| 22   | 1.2517    | 1.2597    | 1.1736    | .7545     | .7468     | .6602     | 1.166     |
| 23   | 1.0974    | 1.1603    | 1.1065    | .8676     | .7095     | .5658     | 1.166     |
| 24   | .7545     | 1.0513    | 1.2936    | 1.2136    | .8573     | .6722     | .5658     |
| Max  | 1.2517    | 1.2597    | 1.5655    | 1.3203    | 2.2969    | 2.3739    | 2.4417    |
| Min  | .6706     | .8962     | .924      | .4715     | .7095     | .5658     | .4572     |
| Avg  | 1.0340    | 1.0754    | 1.1590    | 1.0671    | 1.3234    | 1.3133    | 1.2677    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214460 / 33 KV KOLWADI

Feeder No / Name : 205 / Stone Crusher

Feeder KV- 11 / OUTGOING

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

| DATE | 16-JAN-18 | 17-JAN-18 | 19-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 9    |           | .0838     |           |           |
| 10   |           | .0838     |           |           |
| 11   |           |           | .0187     | .0732     |
| 12   |           |           | .0924     | .0914     |
| 13   |           |           | .0739     | .0732     |
| 14   |           |           | .037      | .0366     |
| 15   |           |           | .037      |           |
| 16   | .0739     |           | .0366     | .0366     |
| 17   | .0924     |           | .0549     |           |
| 18   |           |           | .037      |           |
| Max  | .0924     | .0838     | .0924     | .0914     |
| Min  | .0739     | .0838     | .0187     | .0366     |
| Avg  | .0832     | .0838     | .0484     | .0622     |

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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214519 / 33 KV PIMPRI PENDHAR

Feeder No / Name : 201 / KHAMUNDI SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3258     | .3258     | .2743     |           | .4725     | .5316     | .4268     |
| 2    | .3772     | .3601     | .3048     |           | .4725     | .5487     | .4115     |
| 3    | .4287     | .4115     | .3048     |           | .503      | .583      | .4572     |
| 4    | .4801     | .4458     | .3201     |           | .5792     | .6173     | .4877     |
| 5    | .5316     | .4801     | .381      |           | .6249     | .6344     | .5487     |
| 6    | .5658     |           | .442      |           | .7011     | .6516     | .5944     |
| 7    | .583      | .5487     | .5639     |           | .5487     | .6687     | .503      |
| 8    | .9774     | 1.046     | .9907     |           | .6097     | .7373     | .6097     |
| 9    | 1.3717    | 1.3375    | 1.1431    | 1.2041    | .7011     | .8059     | .6706     |
| 10   | 1.5089    | 1.3108    | 1.3375    | 1.2346    | .7373     | .7316     | .823      |
| 11   | 1.5089    | 1.387     | 1.3889    | 1.2803    | .703      | .7164     | .8573     |
| 12   | 1.4746    | 1.3717    | 1.406     | 1.2651    | .6687     | .8688     | .9088     |
| 13   | 1.4746    | 1.2955    | 1.406     | 1.1584    | .6344     | .884      | .8573     |
| 14   | 1.286     | 1.2193    | 1.4403    | 1.0974    | .6173     | .7926     | .823      |
| 15   | 1.1831    | 1.0059    | 1.2003    | .9907     | .6001     | .7316     | .7888     |
| 16   | .5658     | .5792     | .9774     | .6859     | .6516     | .8688     | .7716     |
| 17   | .583      | .6097     | .7545     | .6554     | .7202     | .8688     | .7888     |
| 18   | .5658     | .4877     | .703      | .6401     | .703      | .6401     | .7716     |
| 19   | .5487     | .503      | .6687     | .5639     | .6859     | .5792     | .6001     |
| 20   | .5487     | .5182     | .6344     | .4725     | .6344     | .5182     | .5316     |
| 21   | .4973     | .4572     |           | .4268     | .6516     | .4725     | .5144     |
| 22   | .3772     | .381      |           | .442      | .6516     | .6249     | .4801     |
| 23   | .3258     |           |           | .4572     | .6001     | .5487     | .4287     |
| 24   | .2743     | .3086     | .2896     |           | .4572     | .5144     | .442      |
| Max  | 1.5089    | 1.387     | 1.4403    | 1.2803    | .7373     | .884      | .9088     |
| Min  | .2743     | .3086     | .2743     | .4268     | .4572     | .4725     | .4115     |
| Avg  | .7652     | .7450     | .8063     | .8383     | .6220     | .6725     | .6290     |

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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214519 / 33 KV PIMPRI PENDHAR

Feeder No / Name : 202 / JAMBHULPAT SINGLE PHASING  
Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2401     | .2058     | .1677     |           | .2743     | .2743     | .2572     |
| 2    | .2743     | .2229     | .1677     |           | .2743     | .2915     | .2743     |
| 3    | .3258     | .2401     |           |           | .3086     | .3086     | .3086     |
| 4    | .3772     | .2915     | .2591     |           | .3258     | .3258     | .3429     |
| 5    | .4458     | .3429     | .3048     |           | .3601     | .3601     | .3772     |
| 6    | .4801     | .4115     | .3944     |           | .4115     | .4287     | .4115     |
| 7    | .4973     | .4801     | .5487     |           | .4287     | .4801     |           |
| 8    | .6859     | .6173     | .5487     |           | .3963     | .4973     | .503      |
| 9    | .8745     | .6687     | .503      | .5182     | .4801     | .4973     | .5316     |
| 10   | .7545     | .6173     | .583      | .5639     | .463      | .4801     | .4801     |
| 11   | .8059     | .5487     | .6001     | .5792     | .4458     | .463      | .463      |
| 12   |           | .6687     | .6001     | .5487     | .463      | .5144     | .463      |
| 13   | .7202     | .7373     | .6173     | .5487     | .463      | .4973     | .4458     |
| 14   | .823      | .6401     | .6344     | .5335     | .4801     | .4801     | .463      |
| 15   | .6516     | .5639     | .6001     | .5144     | .4801     | .4458     | .4458     |
| 16   | .3258     | .4115     | .5316     | .2743     | .4973     | .4801     | .4287     |
| 17   | .4458     | .4115     | .4801     | .3048     | .5144     | .463      | .4458     |
| 18   | .4973     | .3353     | .3944     | .3506     | .463      | .4287     | .4115     |
| 19   | .3772     | .3601     | .3601     | .3429     | .4287     | .3658     | .463      |
| 20   | .3772     | .3601     | .3086     | .3258     | .3772     | .3944     | .4458     |
| 21   | .3258     | .3086     |           | .3258     | .3429     | .2915     | .3601     |
| 22   | .2572     | .2743     |           | .2743     | .3258     | .3944     | .3429     |
| 23   | .2229     |           |           | .2572     | .3086     | .3429     | .3086     |
| 24   | .2058     | .2058     | .1829     |           | .2743     | .2743     | .2743     |
| Max  | .8745     | .7373     | .6344     | .5792     | .5144     | .5144     | .5316     |
| Min  | .2058     | .2058     | .1677     | .2572     | .2743     | .2743     | .2572     |
| Avg  | .4779     | .4315     | .4393     | .4175     | .3995     | .4075     | .4021     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214519 / 33 KV PIMPRI PENDHAR

Feeder No / Name : 203 / NAVLEWADI SINGLE PHASING  
Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4973     | .583      | .5792     |           | .4268     | .5487     | .3658     |
| 2    | .583      | .6173     | .5487     |           | .442      | .6173     | .3658     |
| 3    | .6687     | .6516     | .5792     |           | .4572     | .6516     | .3963     |
| 4    |           | .7716     | .6097     |           | .5335     | .7202     |           |
| 5    | .8402     | .9431     | .6554     |           | .6554     | .7888     | .5487     |
| 6    | .8916     | 1.0974    | .7011     |           | .7468     | .8573     | .6401     |
| 7    | .9259     | .7545     | .7773     |           | .8383     | .9602     | .7621     |
| 8    | .7716     | .8402     | .9145     |           | .9907     | 1.1145    | 1.0212    |
| 9    | .5144     | .9088     | .8383     | .884      | 1.326     | 1.2689    | 1.1736    |
| 10   | .703      |           | .9088     | .8078     | 1.4232    | 1.1888    | 1.2689    |
| 11   | .703      |           | .8745     | .7926     | 1.3717    | 1.2955    | 1.3032    |
| 12   | .703      | .7164     | .8745     | .7468     | 1.3203    | 1.2193    | 1.3546    |
| 13   | .7716     | .884      | .8745     | .7164     | 1.2517    | 1.1888    | 1.3032    |
| 14   | .8745     | .6859     | .8573     | .6859     | 1.2346    | 1.0974    | 1.3203    |
| 15   | .8916     | .6097     | .8745     | .6249     | 1.2003    | .9907     | 1.3375    |
| 16   | .7716     |           | .8745     | .7316     | .9431     | .6401     | .8916     |
| 17   | .9259     | .6859     | .8916     | .7164     | .6859     | .6249     | .8573     |
| 18   | .8745     | .6859     | .823      | .6401     | .6859     | .6097     | .8745     |
| 19   |           | .7011     | .7716     | .6401     | .6687     | .6249     | .7202     |
| 20   | .7716     | .6859     | .7373     | .6097     | .6516     | .6097     | .703      |
| 21   | .7202     | .6097     |           | .5792     | .6344     | .5944     | .6173     |
| 22   | .6344     | .7011     |           | .503      | .6173     | .4877     | .6173     |
| 23   | .5487     |           |           | .4268     | .5487     | .4268     | .6173     |
| 24   | .4115     | .5487     | .6401     |           | .4268     | .5144     | .381      |
| Max  | .9259     | 1.0974    | .9145     | .884      | 1.4232    | 1.2955    | 1.3546    |
| Min  | .4115     | .5487     | .5487     | .4268     | .4268     | .4268     | .3658     |
| Avg  | .7272     | .7341     | .7717     | .6737     | .8367     | .8184     | .8453     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214531 / 33/11 KV NETWAD SUBSTATION

Feeder No / Name : 201 / 11 KV KOPRE MANDVE SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 |
|------|-----------|
| HR   | Load (MW) |
| 1    | .3641     |
| 2    | .4161     |
| 3    | .5201     |
| 4    | .6135     |
| 5    | .6661     |
| 6    | .7796     |
| 7    | .8002     |
| Max  | .8002     |
| Min  | .3641     |
| Avg  | .5942     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

ALE PHATA S/DN.[770] BU 4770

Substation No/ Name :- 214531 / 33/11 KV NETWAD SUBSTATION

Feeder No / Name : 202 / 11 KV BANKARFATA SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .3681     | .3841     | .4049     | .5502     | .5944     | .4755     |
| 2    |           | .3277     | .4588     | .503      | .6687     | .6401     | .5335     |
| 3    |           | .3688     | .5365     | .503      | .743      | .703      | .578      |
| 4    |           | .4694     | .6203     | .6001     | .8383     | .7811     | .6401     |
| 5    |           | .5087     | .6783     | .6859     | .9145     | .8322     | .6882     |
| 6    |           | .5596     | .7122     | .7716     | .9568     | .8802     | .7209     |
| 7    |           | .5596     | .7956     | .823      | .9962     | 1.0082    | .7865     |
| 8    | .8745     | .7127     | .787      | 1.2689    | 1.3717    | 1.4413    | 1.1488    |
| 9    | .7716     | .9808     | .8916     | 1.3535    | 1.6289    | 1.5939    | 1.3565    |
| 10   | .9783     | .9095     | .9736     | 1.3073    | 1.6289    | 1.7974    | 1.6617    |
| 11   | 1.1498    |           | 1.0848    | 1.2445    | 1.6289    | 1.6975    | 1.6787    |
| 12   | 1.1385    | .9198     | 1.1126    | 1.307     | 1.6108    | 1.7147    | 1.5939    |
| 13   | 1.0856    | .9469     | 1.1405    | 1.2986    | 1.6108    | 1.7126    | 1.5257    |
| 14   | 1.0288    | 1.0151    | 1.1822    | 1.2483    | 1.6108    | 1.6278    | 1.4922    |
| 15   | 1.0433    |           |           | 1.2757    | 1.6108    | 1.6448    | 1.4251    |
| 16   | 1.0153    | 1.0856    | 1.1961    | 1.3213    | 1.3213    | 1.4815    | 1.1544    |
| 17   | 1.1544    | .9869     | 1.1405    | .9877     | 1.3073    | 1.3352    | 1.1405    |
| 18   | 1.0288    | .6584     |           | .8882     | 1.1126    |           |           |
| 19   | .8539     | .6087     | .9259     | .9633     | .9736     | .9568     |           |
| 20   | .68       | .514      | .8796     | .873      | .6398     | .7926     |           |
| 21   | .4973     | .443      | .7716     | .7628     | .7811     | .7343     |           |
| 22   | .4801     |           | .6173     | .6602     | .6602     | .6173     |           |
| 23   | .4409     | .4161     | .463      | .4778     | .5868     | .4548     |           |
| 24   |           | .4239     | .3763     | .3858     | .4778     | .5281     | .4344     |
| Max  | 1.1544    | 1.0856    | 1.1961    | 1.3535    | 1.6289    | 1.7974    | 1.6787    |
| Min  | .4409     | .3277     | .3763     | .3858     | .4778     | .4548     | .4344     |
| Avg  | .8888     | .6563     | .8058     | .9131     | 1.0929    | 1.1117    | 1.0575    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214404 / 33 KV GHODEGAON

Feeder No / Name : 201 / NARODI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2515     | .1509     | .1677     | .1341     | 1.2071    | .8551     | 1.3245    |
| 2    | .2683     | .1509     | .1844     | .1509     | 1.1736    | .9054     | 1.2071    |
| 3    | .2683     | .1509     | .2012     | .1677     | 1.2071    | .9556     | 1.1736    |
| 4    | .3018     | .2012     | .2347     | .218      | 1.2742    | 1.0059    | 1.2407    |
| 5    | .3353     | .218      | .2683     | .285      | 1.3413    | 1.0562    | 1.2742    |
| 6    | .4191     | .2347     | .3018     | .3018     | 1.4251    | 1.1065    | 1.3916    |
| 7    | .5868     | .2683     | .3185     | .3018     | .5365     | .57       | .5533     |
| 8    | 2.3137    | 2.0622    | 2.3137    | 1.643     | .4862     | .5533     | .5365     |
| 9    | 2.431     | 2.7161    | 2.7496    | 2.0119    | .5533     | .57       | .5868     |
| 10   | 2.3472    | 2.5652    | 2.649     | 2.431     | .5365     | .5365     | .5533     |
| 11   | .8718     | 2.5819    | 2.5484    | 2.5484    | .4527     | .4862     | .5533     |
| 12   | .8886     | 2.6658    | 2.6155    | 2.4646    | .3353     | .5197     | .5197     |
| 13   | 2.7161    | 2.6322    | 2.5819    | 2.4646    | .3856     | .5365     | .5533     |
| 14   | 2.649     | 2.5987    | 2.4813    |           | .4191     | .6036     | .57       |
| 15   | 2.5652    | 2.4478    | 2.3137    | 2.4981    | .3688     | .6371     | .6203     |
| 16   | .4862     | .285      | .2683     | .6036     | .3018     | .6036     | .57       |
| 17   | .4694     | .3018     | .3185     | .6036     | .3353     | .6036     | .6036     |
| 18   | .4191     | .4359     | .3018     | .57       | .4527     | .6371     | .6036     |
| 19   | .3521     | .3688     | .285      | .7209     | .5533     | .7042     | .7209     |
| 20   | .3018     | .3521     | .3018     | .6371     | .7042     | .6371     | .6706     |
| 21   | .2515     | .2683     | .2683     | 1.4922    | 1.4754    | 1.4754    | .4694     |
| 22   | .218      | .2347     | .2347     | 1.4419    | .8718     | 1.4754    | .4359     |
| 23   | .1844     | .1509     | .1509     | 1.3748    | .9556     | 1.4586    | .4024     |
| 24   | .2515     | .1677     | .1509     | .1509     | 1.2742    | .9054     | 1.3916    |
| Max  | 2.7161    | 2.7161    | 2.7496    | 2.5484    | 1.4754    | 1.4754    | 1.3916    |
| Min  | .1844     | .1509     | .1509     | .1341     | .3018     | .4862     | .4024     |
| Avg  | .9228     | 1.0088    | 1.0087    | 1.0963    | .7761     | .8083     | .7719     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214404 / 33 KV GHODEGAON

Feeder No / Name : 202 / GHODEGAON

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2658     | .2658     | .3721     | .3366     | .2658     | .2658     | .3012     |
| 2    | .2835     | .2658     | .443      | .3898     | .2658     | .3544     | .2835     |
| 3    | .2835     |           | .5138     | .4607     | .3189     | .443      | .2835     |
| 4    | .3012     | .4784     | .5847     | .4607     | .4252     | .5316     | .3721     |
| 5    | .3189     | .567      | .6556     | .6379     | .567      | .6201     | .443      |
| 6    | .5847     | .7442     | .7442     | .8505     | .7265     | .7265     | .6733     |
| 7    | .8328     | .8505     | .8859     | .8505     | .9745     | .8859     | .7442     |
| 8    | .8859     | .9568     | .9036     | .7442     | 1.0454    | .9391     | 1.0277    |
| 9    | .7619     | .9568     | .7442     | .9922     | .9036     | .815      | 1.2403    |
| 10   | .7619     | 1.0454    | .7087     | .9391     | .7442     | 1.0277    | .9922     |
| 11   | .7442     | .9568     | .9922     | .815      | .7619     | 1.134     | 1.0631    |
| 12   | .7619     | 1.0277    | .9745     | .9214     | .7796     | .8505     | 1.0985    |
| 13   | .6733     | .8328     | .9391     | .7087     |           | .7619     | 1.0277    |
| 14   | .6733     | .5493     | .9036     | .8328     | .7442     | .9214     | .9568     |
| 15   | .6556     | .8682     | .8859     | .8505     | .7619     | 1.0985    | .9214     |
| 16   | .6733     | .9036     | .8505     |           | .6733     | .9568     | .7087     |
| 17   | .691      |           | .7796     | .8682     | .6733     | .9214     | .6733     |
| 18   | .6556     | .7265     | .7087     | .8682     | .691      | .8505     | .6379     |
| 19   | .6201     | .7087     | .6733     | .7087     | .7442     | .7087     | .7087     |
| 20   | .6024     | .6024     | .6379     | .6556     | .6379     | .6024     | .6379     |
| 21   | .5493     | .5493     | .5493     | .567      | .5493     | .5138     | .4784     |
| 22   | .443      | .4607     | .4961     | .443      | .4607     | .4252     | .5316     |
| 23   | .3544     | .3721     | .3898     | .3189     | .3544     | .3366     | .3721     |
| 24   | .3012     | .2658     | .3012     | .2835     | .2835     | .2835     | .3012     |
| Max  | .8859     | 1.0454    | .9922     | .9922     | 1.0454    | 1.134     | 1.2403    |
| Min  | .2658     | .2658     | .3012     | .2835     | .2658     | .2658     | .2835     |
| Avg  | .5699     | .6798     | .6932     | .6741     | .6240     | .7073     | .6866     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214404 / 33 KV GHODEGAON

Feeder No / Name : 203 / SHINOLI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.419     | 1.307     | 1.251     | 1.1203    | .4108     | .3734     | .4108     |
| 2    | 1.251     | 1.2696    | 1.2696    | 1.1949    | .4108     | .4481     | .4108     |
| 3    | 1.2696    | 1.2696    | 1.2883    | 1.2696    | .4481     | .5228     | .4668     |
| 4    | 1.307     | 1.2883    | 1.307     | 1.3443    | .5228     | .5975     | .5415     |
| 5    | 1.363     | 1.363     | 1.3443    | 1.4563    | .6348     | .6348     | .5975     |
| 6    | 1.587     | 1.419     | 1.363     | 1.5684    | .7095     | .7468     | .7095     |
| 7    | .9709     | .8029     | .8402     | .9335     | .8215     | .8589     | .8029     |
| 8    | .9335     | .7468     | .8029     | .8215     | 2.7633    | 2.5953    |           |
| 9    |           | .5975     | .6348     | .7468     | 3.2861    | 2.9874    | 2.9127    |
| 10   | .5601     | .5975     | .5788     | .6722     | 3.1741    | 2.9874    | 3.3981    |
| 11   | .4854     | .5228     | .5601     | .6161     | 3.2114    | 3.006     | 3.1741    |
| 12   | .5975     | .5041     | .6161     | .6535     | 3.2861    | 3.1367    | 2.8567    |
| 13   | .6161     | .5788     | .6348     | .6348     | 2.95      | 3.1927    | 2.6886    |
| 14   | .6348     | .5601     | .6161     | .5975     | 2.5579    | 2.6326    | 2.5393    |
| 15   | .6535     | .5601     | .5975     | .5228     | 2.6326    | 2.5766    | 2.4832    |
| 16   | .7095     | .5788     | .7095     | .5788     | .6161     | .6722     | .7095     |
| 17   |           | .5601     | .6908     | .5415     | .6722     | .6535     | .6348     |
| 18   | .6908     | .6722     | .7842     | .6161     | .7842     | .8962     | .6535     |
| 19   | .6722     | .9522     | .7655     | .9149     | 1.0456    | 1.0642    | 1.0642    |
| 20   | .6722     | 1.0082    | .7468     | .8775     | 1.0269    | .9709     | 1.1016    |
| 21   | 1.5684    | 1.587     | 1.5684    | .8402     | .8215     | .8029     | 1.2136    |
| 22   | 1.531     | 1.7364    | 1.7177    | .7095     | .6908     | .7095     | 1.2696    |
| 23   | 1.4563    | 1.475     | 1.4937    | .4854     | .5041     | .4481     | 1.307     |
| 24   | 1.5123    | 1.3443    | 1.2323    | 1.2883    | .4294     | .3921     | .4294     |
| Max  | 1.587     | 1.7364    | 1.7177    | 1.5684    | 3.2861    | 3.1927    | 3.3981    |
| Min  | .4854     | .5041     | .5601     | .4854     | .4108     | .3734     | .4108     |
| Avg  | 1.0210    | .9709     | .9756     | .8752     | 1.4338    | 1.4128    | 1.4076    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214404 / 33 KV GHODEGAON

Feeder No / Name : 204 / Kotamdara

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3041     | .4481     | .3841     | .3841     | .128      | .128      | .144      |
| 2    | .2721     | .4161     | .4161     | .3521     | .128      | .16       | .144      |
| 3    | .2881     | .4161     | .4481     | .4161     | .16       | .192      | .176      |
| 4    | .3201     | .5121     | .4801     | .4801     | .192      | .2241     | .208      |
| 5    | .3361     | .5441     | .5121     | .5441     | .2561     | .2561     | .2401     |
| 6    | .5121     | .6401     | .5441     | .5761     | .2881     | .2881     | .2721     |
| 7    | .3041     | .3361     | .3201     | .2881     | .3201     | .3201     | .3041     |
| 8    | .2881     | .3041     | .3201     | .2561     | 1.1683    | 1.2803    | 1.2483    |
| 9    | .2401     | .2721     | .2241     | .2241     | 1.2643    | 1.4243    | 1.3603    |
| 10   | .2241     | .2721     | .2561     | .208      | 1.3443    | 1.3923    | 1.1523    |
| 11   | .208      | .2241     | .2721     | .2721     | 1.4083    | 1.3443    | 1.2323    |
| 12   | .2561     | .176      | .2881     | .2721     | 1.4563    | 1.1523    | 1.2163    |
| 13   | .2241     | .192      | .2721     | .3041     | 1.2803    | 1.0402    | 1.1203    |
| 14   | .2401     | .176      | .2721     | .2721     | 1.3763    | .8642     | 1.1203    |
| 15   | .2401     | .192      | .2561     | .2881     | 1.0722    | .7842     | 1.0883    |
| 16   | .2401     | .2401     | .2561     | .3201     | .2561     | .208      | .2561     |
| 17   | .2401     |           | .2241     | .2881     | .192      | .192      | .2241     |
| 18   | .2721     | .2401     | .2561     | .2881     | .208      | .2881     | .2241     |
| 19   | .3361     | .3681     | .2721     | .3361     | .3361     | .3361     | .3521     |
| 20   | .5761     | .3681     | .2721     | .3201     | .3361     | .2721     | .3841     |
| 21   | .5761     | .5121     | .5281     | .2561     | .2881     | .2401     | .6401     |
| 22   | .5601     | .5921     | .5121     | .2241     | .208      | .2241     | .6722     |
| 23   | .5441     | .4801     | .4801     | .144      | .144      | .16       | .7362     |
| 24   | .3041     | .4481     | .3521     | .3521     | .128      | .144      | .144      |
| Max  | .5761     | .6401     | .5441     | .5761     | 1.4563    | 1.4243    | 1.3603    |
| Min  | .208      | .176      | .2241     | .144      | .128      | .128      | .144      |
| Avg  | .3294     | .3639     | .3508     | .3194     | .5808     | .5381     | .6108     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214404 / 33 KV GHODEGAON

Feeder No / Name : 206 / AAMONDI FEEDER

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0343    | 1.0004    | 1.153     | 1.1191    | .39       | .3561     | .373      |
| 2    | .9496     | .9835     | 1.17      | 1.1361    | .373      | .407      | .373      |
| 3    | .9326     | .9835     | 1.1869    | 1.1191    | .4409     | .4578     | .4578     |
| 4    | .9496     | 1.0682    | 1.2039    | 1.3226    | .5426     | .5087     | .4917     |
| 5    | .9496     | 1.153     | 1.2209    | 1.4752    | .5935     | .5765     | .5426     |
| 6    | 1.1191    | 1.1869    | 1.2378    | 1.4243    | .6443     | .6443     | .5935     |
| 7    | .6952     | .6783     | .7122     | .8139     | .78       | .7291     | .7291     |
| 8    | .7122     | .7122     | .7291     | .7122     | 2.0517    | 2.0687    | 2.0348    |
| 9    | .5596     | .5426     | .7291     | .6443     | 2.2213    | 2.3908    | 2.2552    |
| 10   | .407      | .4917     | .5087     | .6104     | 2.5604    | 2.3739    | 2.4756    |
| 11   | .3052     | .5256     | .4578     | .5256     | 2.6282    | 2.3739    | 2.3739    |
| 12   | .373      | .5596     | .4409     | .4917     | 2.4926    | 2.34      | 2.3061    |
| 13   | .4578     | .5765     | .4578     | .4748     | 2.3061    | 2.3061    | 2.2043    |
| 14   | .4748     | .5256     | .4748     | .5087     | 2.2382    | 2.1534    | 2.1704    |
| 15   | .4917     | .5087     | .5087     | .4748     | 1.8313    | 1.8652    | 1.8482    |
| 16   | .4748     | .6104     | .6104     | .4578     | .4239     | .6443     | .7291     |
| 17   | .4748     | .5935     | .6443     | .4748     | .4409     | .6443     | .7122     |
| 18   | .5765     | .5765     | .6783     | .6104     | .4917     | .7461     | .6783     |
| 19   | .78       | .763      | .7122     | .78       | .7969     | .8139     | .9496     |
| 20   | .8139     | .6952     | .7122     | .763      | .7461     | .7461     | .9665     |
| 21   | 1.4413    | 1.4243    | 1.4413    | .6952     | .6613     | .6952     | 1.1869    |
| 22   | 1.2887    | 1.6278    | 1.5939    | .5765     | .5426     | .5935     | 1.2887    |
| 23   | 1.2378    | 1.2887    | 1.2548    | .4409     | .4239     | .4409     | 1.1191    |
| 24   | 1.0513    | 1.0343    | 1.1361    | 1.0852    | .407      | .373      | .39       |
| Max  | 1.4413    | 1.6278    | 1.5939    | 1.4752    | 2.6282    | 2.3908    | 2.4756    |
| Min  | .3052     | .4917     | .4409     | .4409     | .373      | .3561     | .373      |
| Avg  | .7729     | .8379     | .8740     | .7807     | 1.1262    | 1.1354    | 1.2187    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214445 / 33/11KV TALEGHAR

Feeder No / Name : 201 / TALEGHAR

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3128     | .3174     | .3961     | .3753     | .3548     | .3621     | .3527     |
| 2    | .3363     | .3174     | .3961     | .3884     | .377      | .3848     | .3565     |
| 3    | .3692     | .3361     | .3772     | .4182     | .4042     | .4168     | .3678     |
| 4    | .4408     | .3547     | .3961     | .4686     | .467      | .4866     | .398      |
| 5    | .5341     | .4294     | .4904     | .5489     | .5322     | .5489     | .4686     |
| 6    | .6255     | .5658     | .6224     | .674      | .632      | .6451     | .5919     |
| 7    | .7972     | .7167     | .8676     | .771      | .7879     | .7978     | .7595     |
| 8    | .778      | .7842     | .7842     | .7439     | .7595     | .8413     | .8889     |
| 9    | .7609     | .7356     | .7499     | .7385     | .7263     | .7602     | .7444     |
| 10   | .6878     | .7167     | .6984     | .6751     | .7207     | .7964     | .7898     |
| 11   | .5611     | .6348     | .702      | .6519     | .6838     | .7361     | .7343     |
| 12   | .5611     | .6348     | .6107     | .5688     | .6516     | .6823     | .5729     |
| 13   | .6516     | .5731     | .582      | .5588     | .6219     | .7181     | .6697     |
| 14   | .6697     | .5731     | .5505     | .4925     | .543      | .5557     | .6697     |
| 15   | .6878     | .5373     |           | .5333     | .5792     | .6534     | .5973     |
| 16   | .6154     | .6268     |           | .5355     | .6154     | .6534     | .591      |
| 17   | .5914     | .5973     | .6214     | .5937     | .6516     | .6552     | .5731     |
| 18   | .5914     | .7421     | .6823     | .6634     | .6878     | .6534     | .6767     |
| 19   | .7545     | .8775     | .8797     | .7991     | .8688     | .7891     | .924      |
| 20   | .6535     | .8215     | .7151     | .7487     | .7602     | .7487     | .924      |
| 21   | .5975     | .7356     | .6367     | .632      | .679      | .6852     | .811      |
| 22   | .5041     | .6413     | .5677     | .5633     | .5847     | .5489     | .6602     |
| 23   | .4294     | .5281     | .506      | .4549     | .5041     | .4659     | .547      |
| 24   | .3697     | .3734     | .415      | .4126     | .4005     | .3961     | .3603     |
| Max  | .7972     | .8775     | .8797     | .7991     | .8688     | .8413     | .924      |
| Min  | .3128     | .3174     | .3772     | .3753     | .3548     | .3621     | .3527     |
| Avg  | .5784     | .5904     | .6022     | .5838     | .6081     | .6242     | .6262     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214445 / 33/11KV TALEGHAR

Feeder No / Name : 202 / 11kV Bhimashankar

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0736     | .0373     | .0549     | .0784     | .075      | .0773     | .0766     |
| 2    | .0669     | .0373     | .0549     | .0721     | .077      | .0811     | .0766     |
| 3    | .078      | .0566     | .0549     | .0795     | .0815     | .1        | .0784     |
| 4    | .105      | .0566     | .0549     | .0943     | .0959     | .0962     | .0952     |
| 5    | .1116     | .0566     | .0732     | .1014     | .1068     | .1226     | .0961     |
| 6    | .1312     | .0754     | .0914     | .1231     | .1189     | .1433     | .1312     |
| 7    | .1452     | .0943     | .1402     | .1466     | .146      | .1512     | .1683     |
| 8    | .1756     | .1132     | .1227     | .163      | .1719     | .1515     | .1902     |
| 9    | .1648     | .1132     | .0905     | .1406     | .1466     | .1647     | .154      |
| 10   | .1448     | .1037     | .1086     | .1274     | .1267     | .1158     | .1195     |
| 11   | .0905     | .0838     | .0862     | .1116     | .112      | .1104     |           |
| 12   | .0905     | .1063     | .0704     | .1032     | .112      | .0894     | .1075     |
| 13   | .0796     | .0829     | .0829     | .0894     | .112      | .0872     | .1097     |
| 14   | .0814     | .0848     | .0995     | .0596     | .0943     | .0916     | .0914     |
| 15   | .0833     | .1029     | .0916     | .0734     | .0943     | .0713     | .128      |
| 16   | .0778     | .0995     | .117      | .0884     | .0686     | .075      | .112      |
| 17   | .0959     | .0905     | .0936     | .0999     | .0934     | .0951     | .0995     |
| 18   | .1267     | .1254     | .1192     | .1412     | .1307     | .1152     | .128      |
| 19   | .181      | .1848     | .2085     | .1886     | .2075     | .1793     | .2054     |
| 20   | .1867     | .2054     | .1903     | .1699     | .1886     | .2091     | .2054     |
| 21   | .168      | .1478     | .1515     | .1441     | .1698     | .1792     | .1848     |
| 22   | .1307     | .1294     | .14       | .1244     | .132      | .1358     | .1463     |
| 23   | .0754     | .0924     | .1288     | .1039     | .0943     | .0971     | .1097     |
| 24   | .0878     | .0566     | .0732     | .0952     | .0923     | .0943     | .0784     |
| Max  | .1867     | .2054     | .2085     | .1886     | .2075     | .2091     | .2054     |
| Min  | .0669     | .0373     | .0549     | .0596     | .0686     | .0713     | .0766     |
| Avg  | .1147     | .0974     | .1041     | .1133     | .1187     | .1181     | .1257     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214445 / 33/11KV TALEGHAR

Feeder No / Name : 203 / AHUPE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0849     | .0934     | .0943     | .0773     | .0811     | .0905     | .083      |
| 2    | .0962     | .0943     | .0754     | .0868     | .0905     | .0962     | .0811     |
| 3    | .1094     | .0943     | .0754     | .1075     | .0962     | .1169     | .0924     |
| 4    | .1188     | .0943     | .0943     | .1151     | .1169     | .1471     | .0981     |
| 5    | .1339     | .0943     | .1132     | .1471     | .1471     | .1773     | .1151     |
| 6    | .1622     | .132      | .1509     | .2112     | .1773     | .1226     | .1339     |
| 7    | .1999     | .1698     | .2263     | .1867     | .2112     | .1188     | .183      |
| 8    | .1848     | .1886     | .1886     | .1528     | .1754     | .1566     | .1924     |
| 9    | .1566     | .1509     | .1509     | .1207     | .1283     |           | .1283     |
| 10   | .1132     | .0943     | .0754     | .0886     | .1132     | .132      | .1075     |
| 11   | .0943     | .0754     | .0679     | .0698     | .0754     | .0905     | .0943     |
| 12   | .0943     | .0566     | .0641     | .0453     | .0566     | .0641     | .0754     |
| 13   | .0566     | .0754     | .0509     | .0547     | .0566     | .0585     | .0566     |
| 14   | .0754     | .0566     | .0453     | .0528     | .0566     | .0528     | .0377     |
| 15   | .0754     | .0566     | .0698     | .0472     | .0566     | .066      | .0566     |
| 16   | .0622     | .0566     | .0604     | .0585     | .0754     |           | .0566     |
| 17   | .0943     | .0754     | .0698     | .0717     | .1037     | .0962     | .0566     |
| 18   | .132      | .0943     | .1339     | .1339     | .1132     | .1075     | .1132     |
| 19   | .2263     | .2452     | .2584     | .2414     | .1886     | .1792     | .2075     |
| 20   | .2263     | .2263     | .2245     | .2131     | .1698     | .2226     | .2263     |
| 21   | .2075     | .2263     | .183      | .1905     | .166      | .215      | .1886     |
| 22   | .1886     | .1886     | .1339     | .1584     | .132      | .1735     | .132      |
| 23   | .1509     | .1509     | .1283     | .1339     | .1132     | .1113     | .0943     |
| 24   | .1151     | .1132     | .1132     | .0962     | .1        | .0943     | .0886     |
| Max  | .2263     | .2452     | .2584     | .2414     | .2112     | .2226     | .2263     |
| Min  | .0566     | .0566     | .0453     | .0453     | .0566     | .0528     | .0377     |
| Avg  | .1316     | .1210     | .1187     | .1192     | .1167     | .1223     | .1125     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214457 / 33/11KV KALAMB S/S

Feeder No / Name : 201 / KALAMB

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2572     | .2572     | .1715     | .2658     | .1029     | .0857     | .0543     |
| 2    | .2401     | .2572     | .2058     | .2658     | .1029     | .0686     | .0543     |
| 3    | .2401     | .2572     | .2058     | .2835     | .1029     | .0686     | .0543     |
| 4    | .2572     | .2743     | .2743     | .2835     | .0857     | .0686     | .0724     |
| 5    | .2743     | .3258     | .1372     | .3012     | .0857     | .0857     | .0686     |
| 6    | .3258     | .3429     |           | .3544     | .1029     | .12       | .0905     |
| 7    | .1543     |           | .1372     | .1029     | .12       | .1029     | .12       |
| 8    | .1372     | .1715     | .1372     | .1387     | .4801     | .5487     | .6241     |
| 9    | .1543     | .1715     | .12       | .1372     | .6859     | .6859     |           |
| 10   | .1372     | .1543     | .1372     | .12       | .5144     | .6173     | .6001     |
| 11   | .1372     | .1372     |           | .0857     | .5144     | .6516     | .6001     |
| 12   | .1372     | .1372     | .12       | .0857     | .5144     | .6344     | .5658     |
| 13   | .1372     | .12       | .12       | .1029     | .4973     | .6344     | .5487     |
| 14   | .1543     | .1372     | .1372     | .1029     | .4801     | .6001     | .5487     |
| 15   | .1372     | .1372     | .1372     | .1029     | .4801     | .583      | .5487     |
| 16   | .1372     | .12       | .1715     | .1029     | .1372     | .1417     | .1372     |
| 17   | .1372     | .1372     |           | .0857     | .1372     | .12       | .1372     |
| 18   | .1372     | .1543     | .0867     | .0857     |           | .1086     | .1372     |
| 19   | .1372     | .1715     | .1063     | .1029     | .1543     | .1448     |           |
| 20   | .1372     | .1715     | .1063     | .1543     | .1715     | .1267     |           |
| 21   | .12       | .2572     | .3801     | .1372     | .1372     | .1029     |           |
| 22   | .2572     | .2058     | .362      | .12       |           |           |           |
| 23   | .2572     | .1715     | .2835     | .1029     |           | .0724     |           |
| 24   | .3086     | .2572     | .1543     | .2658     | .1029     | .0857     |           |
| Max  | .3258     | .3429     | .3801     | .3544     | .6859     | .6859     | .6241     |
| Min  | .12       | .12       | .0867     | .0857     | .0857     | .0686     | .0543     |
| Avg  | .1879     | .1968     | .1758     | .1621     | .2719     | .2808     | .2919     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214457 / 33/11KV KALAMB S/S

Feeder No / Name : 202 / EKLAHARE

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7716     | .6001     | .4801     | .6201     | .2401     | .1715     | .181      |
| 2    |           | .6001     | .5144     | .6024     | .2058     | .1715     | .1629     |
| 3    | .7716     | .6001     | .5144     | .6201     | .1886     | .1543     | .1543     |
| 4    | .8059     | .6859     | .583      | .6379     | .2058     | .1715     | .1991     |
| 5    | .8573     | .7716     | .6859     | .6733     | .2572     | .1886     | .2353     |
| 6    | .9431     | .823      |           | .6859     | .2915     | .2058     | .2896     |
| 7    | .3429     |           | .2058     | .3086     | .2572     | .1715     | .3086     |
| 8    | .2743     | .1715     | .2058     | .3258     | 1.1145    | 1.1145    | .9189     |
| 9    | .2572     | .1715     | .2743     | .3429     | 1.286     | 1.286     |           |
| 10   | .2058     | .1886     | .3086     | .2743     | 1.2003    |           | 1.2174    |
| 11   | .2058     | .1886     | .2915     | .3086     | 1.0288    |           | 1.2003    |
| 12   | .2058     | .1715     | .2915     | .3086     | 1.0288    | 1.2003    | 1.166     |
| 13   | .2058     | .1715     | .2743     | .2915     | .9945     | 1.2517    | 1.1488    |
| 14   | .2058     | .1886     | .2572     | .2743     | .9431     | 1.2174    | 1.1145    |
| 15   | .2058     | .2058     | .2743     | .2743     | .9431     | 1.2003    | 1.0974    |
| 16   | .2058     | .2229     | .2743     | .2572     | .2743     | .2481     | .2229     |
| 17   | .2058     | .2058     | .3121     | .2572     | .2743     | .208      | .2229     |
| 18   | .2401     | .2229     | .3121     | .2915     | .2401     | .2896     | .2058     |
| 19   | .2401     | .2743     | .3898     | .2915     | .2572     | .3258     |           |
| 20   | .2743     | .2572     | .3544     | .3601     | .2915     | .2896     |           |
| 21   | .2743     | .6859     | .6516     | .3429     | .2572     | .3086     |           |
| 22   | .4973     | .6001     | .724      | .2915     | .2229     | .2328     |           |
| 23   | .5144     | .583      | .6556     | .2572     | .2058     | .2172     |           |
| 24   | .8059     | .6001     | .4458     | .6201     | .2572     | .1886     | .181      |
| Max  | .9431     | .823      | .724      | .6859     | 1.286     | 1.286     | 1.2174    |
| Min  | .2058     | .1715     | .2058     | .2572     | .1886     | .1543     | .1543     |
| Avg  | .4138     | .3996     | .4035     | .3966     | .5194     | .4915     | .5682     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214457 / 33/11KV KALAMB S/S

Feeder No / Name : 203 / MAHALUNGE PADWAL SINGLE PHASING  
Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .1543     | .1063     | .3772     | .3772     | .543      |
| 2    | .12       |           | .1543     | .1063     | .3772     | .3944     | .5611     |
| 3    | .12       |           | .1372     | .1063     | .3944     | .4287     | .5611     |
| 4    | .1372     |           | .1543     | .1417     | .4287     | .4801     | .5792     |
| 5    | .1715     |           | .1715     | .1772     | .6001     | .6001     | .5792     |
| 6    | .2058     |           | .2229     | .2481     | .7202     | .7202     | .5973     |
| 7    | .2572     |           | .2058     | .2743     | .1886     | .2229     | .2915     |
| 8    | 1.0288    |           | 1.1145    | 1.0288    | .2058     | .2572     | .3814     |
| 9    | 1.2003    |           | 1.3717    | 1.2346    | .2743     | .3429     |           |
| 10   | 1.2003    | .9945     | 1.4403    | 1.166     |           | .3429     | .3086     |
| 11   | 1.2003    | 1.0631    | 1.3717    | 1.3032    |           | .3086     | .3086     |
| 12   | 1.166     |           | 1.3717    | 1.286     |           | .2915     | .3086     |
| 13   | 1.166     | 1.0288    | 1.3717    | 1.286     |           | .3086     | .3258     |
| 14   | 1.166     | 1.0631    | 1.1831    | 1.2003    |           | .2743     | .3429     |
| 15   | 1.166     | .8916     | .9088     | 1.1145    |           | .2743     | .3429     |
| 16   | .1715     | .2058     | .1715     | .1715     |           | .3086     | .3086     |
| 17   | .1715     | .2401     | .1734     | .2058     | .3429     | .2058     | .3086     |
| 18   | .1715     |           |           | .2058     | .3086     | .2172     | .2743     |
| 19   | .2058     | .2743     | .3012     | .2572     | .2743     | .2896     |           |
| 20   | .2058     | .2572     | .2481     | .2572     | .2572     | .2896     |           |
| 21   | .2058     | .2229     | .1991     | .5144     | .5144     | .5144     |           |
| 22   | .2058     | .2058     | .181      | .4287     | .12       | .6268     |           |
| 23   | .1715     | .1715     | .1063     | .4115     | .1029     | .6154     |           |
| 24   | .1372     |           | .1543     | .1063     | .4115     | .4287     | .5792     |
| Max  | 1.2003    | 1.0631    | 1.4403    | 1.3032    | .7202     | .7202     | .5973     |
| Min  | .12       | .1715     | .1063     | .1063     | .1029     | .2058     | .2743     |
| Avg  | .5196     | .5516     | .5595     | .5558     | .3470     | .38       | .4168     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214457 / 33/11KV KALAMB S/S

Feeder No / Name : 204 / Ganeshwadi SINGLE PHASING  
Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5144     | .3772     | .4115     | .5316     | .2058     | .2401     | .2353     |
| 2    | .5144     | .3772     | .4287     | .5493     | .2058     | .2058     | .2353     |
| 3    | .5487     | .3772     | .4287     | .5316     | .1886     | .2058     | .2534     |
| 4    | .5487     | .4287     | .4801     | .5493     | .2058     | .2229     | .2534     |
| 5    | .6001     | .5144     | .5144     | .5847     | .2401     | .2743     | .2715     |
| 6    | .6516     | .5487     | .583      | .6201     | .3086     | .3944     | .2715     |
| 7    | .2229     | .583      | .2229     | .3721     | .2572     | .3086     | .3258     |
| 8    | .2572     |           | .2572     | .3429     | 1.0288    | 1.2003    | 1.1096    |
| 9    | .3772     |           | .3772     | .5144     |           | 1.3375    |           |
| 10   | .3429     | .3086     | .4801     | .3429     | 1.3032    | 1.4918    | 1.3717    |
| 11   | .3429     | .3772     | .463      | .3429     | 1.3032    | 1.1317    | 1.286     |
| 12   | .3258     | .3601     | .4458     | .3258     | 1.3546    | 1.1145    | 1.286     |
| 13   | .3258     | .3601     | .3944     | .3772     | 1.3717    | 1.166     | 1.2003    |
| 14   | .3258     | .3429     | .4115     |           | 1.4232    | 1.3032    | 1.1145    |
| 15   | .3258     |           | .4681     |           | 1.4232    | 1.2689    | 1.1145    |
| 16   | .3258     | .3086     | .4458     |           |           | .3601     | .3429     |
| 17   | .3258     | .3086     | .3467     |           |           | .3189     | .3772     |
| 18   | .3258     | .3429     | .4161     | .3086     | .3772     | .3801     | .3944     |
| 19   | .3258     | .2572     | .4607     | .3429     | .3429     | .3982     |           |
| 20   | .3258     | .2743     | .443      | .3429     | .3429     | .3982     |           |
| 21   | .3258     | .4801     | .6878     | .3772     | .3601     | .3429     |           |
| 22   | .3429     | .4287     | .6878     | .3086     | .3429     | .2865     |           |
| 23   | .3429     | .4115     | .5847     | .2572     | .2743     | .2534     |           |
| 24   | .5316     | .3429     | .4115     | .5316     | .2229     | .2572     | .2534     |
| Max  | .6516     | .583      | .6878     | .6201     | 1.4232    | 1.4918    | 1.3717    |
| Min  | .2229     | .2572     | .2229     | .2572     | .1886     | .2058     | .2353     |
| Avg  | .3915     | .3862     | .4521     | .4227     | .623      | .6192     | .6498     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214457 / 33/11KV KALAMB S/S

Feeder No / Name : 206 / 11kv Lauki SINGLE PHASING  
Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1145    | 1.1145    | 1.0802    | 1.0631    | 1.1145    | 1.166     | 1.086     |
| 2    | 1.166     | 1.2003    | 1.1145    | 1.0985    | 1.1145    | 1.1145    | 1.1041    |
| 3    | 1.166     | 1.3717    | 1.1145    | 1.1163    | 1.166     | 1.2003    | 1.1403    |
| 4    | 1.2003    | 1.3717    | 1.2003    | 1.1871    | 1.2003    | 1.3032    | 1.1765    |
| 5    | 1.286     | 1.5432    | 1.3717    | 1.2757    | 1.286     | 1.3889    | 1.2308    |
| 6    | 1.5089    | 1.5775    | 1.6632    | 1.4706    | 1.4918    | 1.5775    | 1.3394    |
| 7    | .8745     |           | .7888     | 1.0802    | .8916     |           | 1.0631    |
| 8    | 1.5432    | .8573     | 2.4006    | 2.3148    | 1.7147    | 1.6118    | 1.7684    |
| 9    | 1.6975    | .9431     | 2.8807    | 2.2805    | 1.9204    | 1.9204    |           |
| 10   | 1.5432    | .9431     | 2.7435    | 2.2977    | 1.9204    | 1.8519    | 1.8004    |
| 11   | 1.5261    | 2.3148    | 2.4691    | 2.4348    | 1.9204    | 1.8176    | 1.8004    |
| 12   | 1.4575    | 2.8292    | 2.572     | 2.4006    | 1.9204    | 1.8861    | 1.7147    |
| 13   | 1.4575    | 2.915     | 2.6235    | 2.3663    | 1.9204    | 1.989     | 1.7147    |
| 14   | 1.3717    | 2.8292    | 2.6063    | 2.3148    | 1.9204    | 1.989     | 1.6289    |
| 15   | 1.3717    | 2.7778    | 2.1434    | 2.1948    | 1.9376    | 1.9719    | 1.5261    |
| 16   | 1.2003    | .6516     | .9536     | .583      | .8573     | 1.1488    | 1.2003    |
| 17   | 1.2003    | .7716     | .9015     | .6001     | .8573     | 1.1222    | 1.2003    |
| 18   | 1.1145    | .7716     | 1.0229    | .6516     | .7716     | .9955     | 1.0802    |
| 19   | 1.1145    | .8916     | 1.0808    | .7716     | .7202     | 1.0679    |           |
| 20   | 1.0288    | .7202     | 1.0985    | .823      | .6859     | .9412     |           |
| 21   |           | 1.3203    | 1.4842    | 1.1488    | 1.3203    | 1.3375    |           |
| 22   |           | 1.286     | 1.3575    | 1.1145    | 1.2174    | 1.3253    |           |
| 23   | 1.0631    | 1.2003    | 1.1163    | 1.1145    | 1.2003    | 1.1222    |           |
| 24   | 1.2003    | 1.0631    | 1.0631    | 1.0631    | 1.1488    | 1.2003    | 1.086     |
| Max  | 1.6975    | 2.915     | 2.8807    | 2.4348    | 1.9376    | 1.989     | 1.8004    |
| Min  | .8745     | .6516     | .7888     | .583      | .6859     | .9412     | 1.0631    |
| Avg  | 1.2821    | 1.4463    | 1.6188    | 1.4486    | 1.3424    | 1.4369    | 1.3700    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214474 / 33 KV WADGAON

Feeder No / Name : 201 / Kolwadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2743     | .2743     | .2743     | .2572     | .5144     | .9431     | .6001     |
| 2    | .2915     | .2572     | .3086     | .2572     | .5144     | .9431     | .583      |
| 3    | .3601     | .2743     | .2801     | .2743     | .5316     | .9259     | .583      |
| 4    | .5487     | .2743     | .2987     | .3086     | .6173     | .8573     | .6687     |
| 5    | .6001     | .3429     | .3258     | .4115     | .6687     | 1.0288    | .7716     |
| 6    | .583      | .5487     | .4115     | .5487     | .8059     | 1.0631    | .8059     |
| 7    | .6516     | .6687     | .6344     | .6859     | .7202     | .8745     | .6516     |
| 8    | 1.2517    | 1.406     | 1.3717    | 1.4403    | .6173     | .4458     | .463      |
| 9    | 1.3717    | 1.5432    | 1.4232    | 1.4918    | .3944     | .3601     | .4115     |
| 10   | 1.5432    | 1.6804    | 1.4403    | 1.4575    |           | .2743     | .4115     |
| 11   | 1.5604    | 1.5261    | 1.5261    | 1.3889    | .3944     | .2915     | .3944     |
| 12   | 1.5775    | 1.5261    | 1.5089    | 1.4232    | .3601     | .2915     | .3944     |
| 13   | 1.5432    | 1.4575    | 1.5089    | 1.3889    | .4115     | .2915     | .3429     |
| 14   | 1.4575    | 1.4575    | 1.2517    | 1.2346    | .4287     | .2743     | .3429     |
| 15   | 1.2689    | 1.2346    | .9088     | 1.1488    | .4115     | .2915     | .3429     |
| 16   | .3772     | .3429     | .4115     | .3601     | .4115     | .2743     | .3258     |
| 17   | .3944     | .3772     | .463      | .3772     | .4115     | .2743     | .3258     |
| 18   | .5144     | .5144     | .5487     | .4458     | .4458     | .2743     | .4115     |
| 19   | .5316     | .5487     | .6687     | .6001     | .5144     | .4115     | .5487     |
| 20   | .583      | .5487     | .6344     | .5658     | .583      | .5487     | .5316     |
| 21   | .6001     | .4458     | .4973     | .6687     | .8745     | .8402     | .2915     |
| 22   | .4458     | .3772     | .4115     | .6344     | .9259     | .7888     | .2401     |
| 23   | .3772     | .3429     | .2743     | .5487     | .9431     | .6859     | .2058     |
| 24   | .2915     | .2572     | .2572     | .2743     | .5487     | .8745     | .6687     |
| Max  | 1.5775    | 1.6804    | 1.5261    | 1.4918    | .9431     | 1.0631    | .8059     |
| Min  | .2743     | .2572     | .2572     | .2572     | .3601     | .2743     | .2058     |
| Avg  | .7916     | .7595     | .7350     | .7580     | .5673     | .5887     | .4715     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214474 / 33 KV WADGAON

Feeder No / Name : 202 / Sultanpur

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6882     | .8356     | .7373     | .8288     | .1492     | .2486     | .116      |
| 2    | .7045     | .8356     | .7373     | .8619     | .1492     | .208      | .116      |
| 3    | .7701     | .9012     | .7537     | .9116     | .1823     | .2155     | .1326     |
| 4    | .8192     | .9831     | .6554     | .9448     | .3149     | .208      | .2155     |
| 5    | .8684     | 1.0159    | .7373     | 1.0442    | .3315     | .1989     | .2652     |
| 6    | .8356     | .9831     | .8192     | 1.0608    | .3647     | .2984     | .3149     |
| 7    | .3768     | .426      | .9831     | .3812     | .3812     | .3481     | .3812     |
| 8    | .3768     | .3768     | .3932     | .3647     | 1.5912    | 1.1934    | 1.6907    |
| 9    | .3113     | .3605     | .3441     | .3812     | 1.3094    | 1.5581    | 1.8896    |
| 10   | .2949     | .3441     | .3768     | .3647     |           | 2.2045    | 1.989     |
| 11   | .3113     | .3277     | .3441     | .3812     | 2.2542    | 2.1548    | 1.989     |
| 12   | .2949     | .3277     | .3441     | .3647     | 2.3371    | 2.1548    | 1.8896    |
| 13   | .3277     | .3605     | .3277     | .3481     | 2.2377    | 2.1382    | 1.6907    |
| 14   | .3277     | .3932     | .3113     | .3647     | 2.1879    | 2.1051    | 1.5912    |
| 15   | .3113     | .373      | .2949     | .3978     | 2.1548    | 2.0719    | 1.3923    |
| 16   | .3277     | .2949     | .3113     | .3149     | .4144     | .3481     | .2984     |
| 17   | .1966     | .4588     | .3441     | .3481     | .4144     | .2984     | .2818     |
| 18   |           | .3441     | .3768     | .3647     | .3481     | .2984     | .2984     |
| 19   | .3932     | .3277     | .3277     | .4144     | .3647     | .3315     | .2652     |
| 20   | .4424     | .3113     | .3113     | .3481     | .4144     | .2818     | .2486     |
| 21   | .8192     | .8356     | .9012     | .2984     | .431      | .2155     | .8785     |
| 22   | .852      | .9012     | .8684     | .1492     | .3315     | .1823     | .8122     |
| 23   | .9012     | .7865     | .8356     | .1658     | .2486     | .1326     | .7459     |
| 24   | .7373     | .7537     | .8192     | .8288     | .1658     | .2486     | .1326     |
| Max  | .9012     | 1.0159    | .9831     | 1.0608    | 2.3371    | 2.2045    | 1.989     |
| Min  | .1966     | .2949     | .2949     | .1492     | .1492     | .1326     | .116      |
| Avg  | .5343     | .5774     | .5523     | .5097     | .8295     | .8185     | .8177     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214474 / 33 KV WADGAON

Feeder No / Name : 203 / 11kV Chass

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2713     | .1865     | .2486     | .2486     | .7127     | .8383     | .5801     |
| 2    | .2883     | .1696     | .2374     | .2652     | .6962     | .8215     | .5304     |
| 3    | .4239     | .1696     | .2035     | .2984     | .7459     | .8551     | .5304     |
| 4    | .5596     | .1696     | .2035     | .3315     | .779      | .9221     | .6133     |
| 5    | .6443     | .1865     | .2035     | .4475     | .8619     | 1.0059    | .779      |
| 6    | .6613     | .2543     | .5426     | .5636     | .9614     | 1.0898    | 1.1105    |
| 7    | .763      | .6952     | .7122     | .7293     | .7956     | 1.0277    | .7956     |
| 8    | 1.2378    | 1.2548    | 1.3426    | 1.3923    | .5636     | .4807     | .4807     |
| 9    | 1.3565    | 1.3904    | 1.3923    | 1.4752    | .3647     | .3812     | .4475     |
| 10   | 1.6108    | 1.4752    | 1.5083    | 1.5249    |           | .2818     | .3812     |
| 11   | 1.5939    | 1.5261    | 1.4752    | 1.5746    | .2652     | .2486     | .2818     |
| 12   | 1.6278    | 1.4918    | 1.4586    | 1.7372    | .2155     | .2321     | .2818     |
| 13   | 1.5261    | 1.4089    | 1.4586    | 1.5912    | .2155     | .2155     | .2652     |
| 14   | 1.543     | 1.3395    | 1.2266    | 1.3426    | .2155     | .2155     | .2652     |
| 15   | 1.4413    | 1.2209    | 1.1271    | 1.2266    | .2155     | .2155     |           |
| 16   | .3052     | .2652     | .2984     | .2984     | .2321     | .2155     | .2486     |
| 17   | .3222     | .2984     | .3978     | .3315     | .2486     | .2652     | .2818     |
| 18   | .2713     | .3315     | .4475     | .3978     | .2818     | .3481     | .4807     |
| 19   | .5087     | .407      | .6464     | .5636     | .4144     | .5304     | .6299     |
| 20   | .5765     | .6274     | .663      | .5967     | .5304     | .663      | .663      |
| 21   | .5935     | .4239     | .5801     | .8122     | .9116     | .8122     | .6299     |
| 22   | .3561     | .3315     | .4475     | .7625     | .8288     | .7459     | .4807     |
| 23   | .3052     | .3052     | .2652     | .7293     | .8619     | .663      | .3647     |
| 24   | .2713     | .2543     | .2713     | .2486     | .6796     | .8886     | .6464     |
| Max  | 1.6278    | 1.5261    | 1.5083    | 1.7372    | .9614     | 1.0898    | 1.1105    |
| Min  | .2713     | .1696     | .2035     | .2486     | .2155     | .2155     | .2486     |
| Avg  | .7941     | .6743     | .7232     | .8121     | .5477     | .5818     | .5117     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214486 / 33/11 KV Peth subststion.

Feeder No / Name : 203 / 11 KV Pargaon

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2058     | .1886     | .1886     | .1715     | .5144     | .5144     | .4694     |
| 2    | .1886     | .1886     | .1886     | .1886     | .4801     | .5487     | .4527     |
| 3    | .2058     | .1715     | .1886     | .1886     | .4458     | .5144     | .4694     |
| 4    | .2058     | .2058     | .2058     | .1886     | .5144     | .5316     | .4862     |
| 5    | .2229     | .2229     | .2058     | .2229     | .5487     | .5658     | .4694     |
| 6    | .2572     | .2572     | .2229     | .2572     | .6173     | .2572     | .5197     |
| 7    | .2229     | .2743     | .2743     | .2401     | .2401     |           | .2229     |
| 8    | .8551     | .8916     | .8573     | .8886     | .3086     | .2401     | .2572     |
| 9    |           | 1.0288    | .9945     | .9602     | .3258     | .2743     | .2401     |
| 10   | 1.1831    | 1.0974    | .8916     | .9088     | .2915     | .2572     | .2401     |
| 11   | 1.2003    | .9774     | .1543     | .823      | .2572     | .2229     | .2743     |
| 12   | 1.1145    | 1.0117    | .7373     | .6859     | .2743     | .2229     | .2743     |
| 13   | 1.0631    | .8916     | .8916     | .8059     | .2401     | .1886     | .2572     |
| 14   | .9945     | .9088     | .9088     | .7888     | .2572     | .1715     | .2401     |
| 15   | .9602     | .8573     | .583      | .8059     | .2058     | .1715     | .2401     |
| 16   | .2058     | .1543     | .2915     | .2401     | .2058     | .1715     | .2229     |
| 17   | .1372     | .1715     | .2058     | .2572     | .2743     | .1543     | .2058     |
| 18   | .2572     | .2401     | .2229     | .2743     | .2401     | .1886     | .3086     |
| 19   | .3086     | .2743     | .3086     | .3429     | .2572     | .2401     | .2572     |
| 20   | .2572     | .2743     | .3086     | .3086     | .2572     | .2058     | .2229     |
| 21   | .2572     | .2572     | .2743     | .5144     | .4973     | .5197     | .1886     |
| 22   | .2229     | .2058     | .2229     | .6001     | .6859     | .5365     | .12       |
| 23   | .2058     | .1886     | .2058     | .5658     | .583      | .5197     | .12       |
| 24   | .2229     | .2058     | .1886     | .2058     | .5144     | .6001     | .4694     |
| Max  | 1.2003    | 1.0974    | .9945     | .9602     | .6859     | .6001     | .5197     |
| Min  | .1372     | .1543     | .1543     | .1715     | .2058     | .1543     | .12       |
| Avg  | .4763     | .4644     | .4051     | .4764     | .3765     | .3399     | .3012     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

GHODEGAON SUB-DN.[714] BU 4714

Substation No/ Name :- 214486 / 33/11 KV Peth subststion.

Feeder No / Name : 204 / Peth GFSS

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3547     | .3429     | .2915     | .3174     | .3258     | .2915     | .3547     |
| 2    | .3547     | .3258     | .2743     | .3174     | .3258     | .3086     | .3361     |
| 3    | .3361     | .3258     | .2915     | .3361     | .3772     | .3258     | .3547     |
| 4    | .3734     | .4115     |           | .3734     | .4801     | .4287     | .4108     |
| 5    | .4854     | .583      | .4287     | .5228     | .583      | .5144     | .5601     |
| 6    | .6722     | .7888     | .6516     | .7282     | .703      | .6001     | .7095     |
| 7    | .7095     | .9431     | .7373     | .8215     | .8573     | .7545     | .7655     |
| 8    | .6348     | .8745     | .6516     | .6535     | .7716     | .6001     | .7655     |
| 9    |           | .7468     | .5658     | .5788     | .7202     | .583      | .6348     |
| 10   | .5415     | .5415     | .5658     | .4108     | .5487     | .5601     | .5601     |
| 11   | .3734     | .5041     | .3944     | .2801     | .5975     | .4854     | .5601     |
| 12   | .3361     | .4668     | .463      | .2572     | .5041     | .3921     | .4668     |
| 13   | .3734     | .4481     | .4801     | .2614     | .4481     | .4481     | .3547     |
| 14   | .2801     | .4481     | .4458     | .3734     | .4668     | .3921     | .4668     |
| 15   | .3174     | .4481     | .4115     | .3734     | .4481     | .3734     | .4854     |
| 16   | .3361     | .4668     | .5316     | .3361     | .5228     | .3734     | .5415     |
| 17   | .3086     | .4287     | .6908     | .3086     | .4801     | .4108     | .463      |
| 18   | .6001     | .6344     | .6535     | .3772     | .4801     | .4481     | .6859     |
| 19   | .823      | .6344     | .8962     | .5316     | .6687     | .5601     | .7545     |
| 20   | .7716     | .6173     | .8215     | .6687     | .6687     | .7282     | .823      |
| 21   | .6859     | .583      | .7655     | .6687     | .5487     | .6348     | .6859     |
| 22   | .5316     | .4458     | .6161     | .4801     | .4458     | .5415     | .583      |
| 23   | .4115     | .3429     | .4668     | .3772     | .3772     | .4481     | .4801     |
| 24   | .3734     | .3601     | .3086     | .3361     |           | .3086     | .3734     |
| Max  | .823      | .9431     | .8962     | .8215     | .8573     | .7545     | .823      |
| Min  | .2801     | .3258     | .2743     | .2572     | .3258     | .2915     | .3361     |
| Avg  | .4776     | .5297     | .5393     | .4454     | .5369     | .4796     | .5490     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214402 / 33/11KV JUNNAR

Feeder No / Name : 201 / SHIVNERI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1439    | 1.6108    | 1.4586    | 1.5708    | .7701     | .7059     | .8002     |
| 2    | .8002     | 1.5546    | 1.4089    | 1.6617    | .7865     | .6401     | .8322     |
| 3    | .8573     | 1.5581    | 1.3927    | 1.6766    | .7499     | .6767     | .7716     |
| 4    | .9288     | 1.6278    | 1.4413    | 1.8482    | .7343     | .7343     |           |
| 5    | 1.1288    | 1.647     | 1.4575    | 1.8229    | .7499     | .8775     | .8288     |
| 6    | 1.1279    | 1.6655    | 1.5565    | 1.6385    | 1.1523    | 1.0924    | .9717     |
| 7    | .8109     | 1.1765    | 1.0692    | 1.7695    | 1.1104    | 1.1641    | .9145     |
| 8    | .9145     | 1.2489    | 1.1517    | 1.9334    | 2.6379    | 2.6684    | 2.5263    |
| 9    | .8573     | 1.2378    | 1.2029    | .9709     | 2.7469    | 2.3005    | 2.2588    |
| 10   | .8682     | 1.3321    | .7895     | .9088     | 2.7664    | 2.2291    | 3.2768    |
| 11   | .8682     | 1.4737    | 1.1439    | 1.278     | 2.73      | 2.6558    | 3.2047    |
| 12   | .8059     | 1.4413    | 1.1469    | 1.1904    | 2.5943    | 2.7526    | 2.9334    |
| 13   | .8686     | 1.3927    | 1.1431    | 1.2717    | 2.6686    | 2.7526    | 2.7913    |
| 14   | .8962     | 1.3757    | 1.2191    | 1.247     | 2.6179    | 2.7846    | 2.6526    |
| 15   | .8962     | 1.3546    | 1.1561    | .9945     | 2.1794    | 2.7846    | 2.5486    |
| 16   | .8939     | 1.3496    | 1.1288    | 1.4506    |           |           | 1.0099    |
| 17   |           | 1.4074    | 1.1288    | 1.3272    |           |           | 1.0924    |
| 18   | .985      | 1.2378    | 1.1111    | 1.1869    |           | 1.0715    | 1.1641    |
| 19   | .929      | .8775     | 1.0837    | 1.2048    | .9231     | .8962     | 1.2357    |
| 20   | .8775     | 1.0208    | .9717     | 1.1163    | .985      | .8573     | 1.0924    |
| 21   | 1.7703    | 1.595     | 1.5684    | 1.0059    | .9391     | .8962     | 1.7541    |
| 22   | 1.6409    | 1.6108    | 1.3279    | .8775     | .8495     | .6081     | 1.7013    |
| 23   | 1.5746    | 1.5261    | 1.4413    | .8145     | .8238     | .5639     | 1.6478    |
| 24   | 1.1431    | 1.647     | 1.4918    |           | .7947     | .7186     | .5792     |
| Max  | 1.7703    | 1.6655    | 1.5684    | 1.9334    | 2.7664    | 2.7846    | 3.2768    |
| Min  | .8002     | .8775     | .7895     | .8145     | .7343     | .5639     | .5792     |
| Avg  | 1.0255    | 1.4154    | 1.2496    | 1.3377    | 1.5386    | 1.4741    | 1.6778    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214402 / 33/11KV JUNNAR

Feeder No / Name : 202 / MANIKDOH

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4344     | .5729     | .6335     |           | 1.1999    | 1.4506    | 1.8519    |
| 2    | .4089     | .567      | .6335     |           | 1.1641    | 1.3432    | 2.1445    |
| 3    | .3894     | .5304     | .6908     |           | 1.1641    | 1.3937    | 2.2405    |
| 4    | .4199     | .4938     | .6979     |           | 1.1641    | 1.3432    | 2.4006    |
| 5    | .4858     | .6268     | .7316     |           | 1.0974    | 1.1157    | 2.4326    |
| 6    | .5075     | .9231     | .8417     |           | 1.326     | 1.3073    | 2.4966    |
| 7    | .8459     | .9391     | 1.1088    |           | 1.1283    | .9593     | 2.2558    |
| 8    | 2.3434    | 2.2262    | 1.9393    |           | .9259     | .9492     |           |
| 9    | 2.6558    | 2.4177    | 1.4239    | 2.5911    | .8238     | .8179     | .6287     |
| 10   | 2.4072    | 2.5029    | 1.4003    | 2.0008    | .7265     | .7042     | .2353     |
| 11   | 2.4983    | 2.4756    | 2.0576    | 1.9559    | .7802     | .5716     |           |
| 12   | 2.561     | 2.5034    | 2.0005    | 1.9062    | .8059     | .6401     | .5415     |
| 13   | 2.5252    | 2.343     | 2.5232    | 2.0458    | .7108     | .7042     | .6838     |
| 14   | 2.5065    | 2.2634    | 1.9204    | 1.9989    | .7619     | .6401     | .6268     |
| 15   |           | 2.3102    | 1.9845    | 1.8945    | .7186     | .6401     | .6485     |
| 16   |           | .5973     | .5639     | .7577     |           |           | .6268     |
| 17   |           | .7186     | .6287     |           |           | .7042     | .5611     |
| 18   | .6767     | .7499     | .6958     |           |           | .5716     | .591      |
| 19   | .7059     | .8954     |           |           | 1.2309    | .6173     | .6556     |
| 20   | .6697     | .8316     | .7407     |           | 1.3146    | .7125     | .6626     |
| 21   | .6268     | .7522     | .6478     |           | 1.3432    | 2.2558    | .6626     |
| 22   | .6268     | .6626     | .4744     |           | 1.2795    |           | .6335     |
| 23   | .6036     | .6401     | .4908     |           | 1.2445    | 2.0302    | .3841     |
| 24   | .4633     |           | .6401     |           | 1.1999    | 1.4148    | 2.0081    |
| Max  | 2.6558    | 2.5034    | 2.5232    | 2.5911    | 1.3432    | 2.2558    | 2.4966    |
| Min  | .3894     | .4938     | .4744     | .7577     | .7108     | .5716     | .2353     |
| Avg  | 1.2077    | 1.2845    | 1.1074    | 1.8939    | 1.0529    | 1.0403    | 1.1806    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214402 / 33/11KV JUNNAR

Feeder No / Name : 203 / 11 kV OZAR

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .724      | .7059     | .7701     | .7392     | 1.0208    | 1.4506    | 1.1431    |
| 2    | .4793     | .7619     | .7392     | .8962     | .9745     | 1.3937    | 1.2003    |
| 3    | .8318     | .8775     | .7164     | .924      | .985      | 1.5181    | 1.2289    |
| 4    | .5357     | .9328     | .7164     | .9114     | .964      | 1.2934    | 1.2407    |
| 5    | .5487     | 1.1643    | .8316     | .9465     | .985      | 1.2357    | 1.2717    |
| 6    | .6371     | 1.1641    | .8954     | .9671     | 1.0631    | 1.4352    | 1.3957    |
| 7    | .6203     | 1.2127    | 1.1643    | .9922     | 1.1269    | 1.3073    | 1.4003    |
| 8    | 1.4289    | 1.9936    | 1.8275    | 1.4327    | 1.1888    | 1.3073    |           |
| 9    | 1.9109    | 1.9826    | 1.8389    | 1.9784    | 1.1963    | 1.0526    | 1.3748    |
| 10   | 2.1439    | 2.2466    | 2.1033    | 1.873     | .9189     | .7331     | 1.358     |
| 11   | 2.4893    | 2.1548    | 2.1384    | 2.0056    | .9774     |           |           |
| 12   | 2.6326    | 2.0576    | 1.9989    | 1.8947    | .8309     |           |           |
| 13   | 2.6244    | 1.8275    | 1.9136    | 1.9498    | .7108     |           | 1.0808    |
| 14   | 2.4983    | 1.8233    | 1.8351    | 2.0056    | .7619     |           | 1.2445    |
| 15   | 2.2857    | 1.9418    | 1.5575    | 1.8945    | .7802     |           | 1.2656    |
| 16   | .6401     | 1.0208    | .643      | 1.1641    | .8328     |           | 1.2174    |
| 17   |           | 1.0808    |           | 1.1517    | .8745     | 1.1584    | 1.2934    |
| 18   | .9391     | 1.2536    | .8573     | 1.1393    |           | 1.1288    | 1.2934    |
| 19   | 1.0924    | 1.0978    | .9282     | 1.1568    | 1.0498    | 1.2003    | 1.5223    |
| 20   | 1.1888    | 1.0867    | 1.1248    | 1.1096    | 1.258     | 1.2955    | 1.2226    |
| 21   | 1.1163    | .9568     | .9667     | 1.1517    | 1.4548    | 1.1431    | 1.1041    |
| 22   | 1.0924    | .8764     | .8002     | 1.1963    | 1.4737    | 1.1873    | 1.0425    |
| 23   | 1.0454    | .823      | .7682     | 1.1517    | 1.5083    | 1.2003    | .7499     |
| 24   | .7613     | .6767     | .7701     | .8871     | .9991     | 1.4299    | 1.2793    |
| Max  | 2.6326    | 2.2466    | 2.1384    | 2.0056    | 1.5083    | 1.5181    | 1.5223    |
| Min  | .4793     | .6767     | .643      | .7392     | .7108     | .7331     | .7499     |
| Avg  | 1.3159    | 1.3217    | 1.2133    | 1.3133    | 1.0407    | 1.2484    | 1.2347    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214402 / 33/11KV JUNNAR

Feeder No / Name : 204 / JUNNAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1279    | 1.0425    | 1.1888    |           | 1.1163    | 1.0924    | .8002     |
| 2    | 1.189     | .9134     | 1.1641    |           | 1.0974    | 1.0208    | .8642     |
| 3    | 1.0715    | .8596     | 1.1999    |           | 1.0099    | .9492     | .8962     |
| 4    | .9267     | .9134     | 1.251     |           | .964      | 1.0317    | .8848     |
| 5    | .9587     | .9745     | 1.2269    |           | .9134     | 1.1157    | .8421     |
| 6    | 1.0997    | 1.3432    | 1.3889    |           | 1.1641    | 1.4148    | 1.2483    |
| 7    | 1.3535    | 1.8604    | 1.6032    |           | 1.4582    | 2.0858    | 1.1843    |
| 8    | 1.6796    | 2.1538    | 2.0517    |           | .964      | 2.1538    | 1.7004    |
| 9    | 1.6004    | 1.7652    | 1.5575    | 1.8442    | 1.8991    |           | 2.1125    |
| 10   | 1.8107    | 1.6787    | 1.4289    | 1.5249    | 1.7804    | 1.7497    | 1.8898    |
| 11   | 1.6108    | 1.6078    | 1.5154    | .8775     | 1.6933    | 1.5432    | 1.7804    |
| 12   | 1.6108    | 1.5261    | 1.6004    | .8962     | .9774     | 1.3817    | 1.7126    |
| 13   | 1.5546    | 1.4685    | 1.1584    | .8686     | 1.8482    | 1.2643    | 1.543     |
| 14   | 1.4815    | 1.3279    | 1.2323    | .8215     | 1.861     | 1.2803    | 1.335     |
| 15   | 1.5546    | 1.3847    | 1.2643    | .7537     | 1.5091    | 1.2803    | 1.2934    |
| 16   | 1.3121    | 1.278     | 1.2498    | .8507     | 1.046     |           | 1.258     |
| 17   | 1.4003    | 1.5769    | 1.3748    | .8238     | 1.1163    | 1.4289    | 1.3643    |
| 18   | 1.957     | 1.6549    | 1.531     | .8764     |           | 1.4289    | 1.6108    |
| 19   | 2.0022    | 1.8515    | 1.4861    | 1.9826    | 1.6817    | 1.9524    | 1.9728    |
| 20   | 1.9728    | 1.757     | 1.8351    | 1.9161    | 1.7541    | 1.8884    | 1.9313    |
| 21   | 1.8088    | 1.6448    | 1.5893    | 1.6409    | 1.9521    | 1.5813    | 1.8604    |
| 22   | 1.7741    | 1.4255    | 1.1883    | 1.5939    | 1.6478    | 1.1431    | 1.8088    |
| 23   | 1.5708    | 1.3108    | 1.2944    | 1.3717    | 1.5581    | 1.2643    | 1.3352    |
| 24   | 1.1728    | 1.2986    | 1.2003    |           | 1.1641    | 1.3575    | .8288     |
| Max  | 2.0022    | 2.1538    | 2.0517    | 1.9826    | 1.9521    | 2.1538    | 2.1125    |
| Min  | .9267     | .8596     | 1.1584    | .7537     | .9134     | .9492     | .8002     |
| Avg  | 1.4834    | 1.4424    | 1.3992    | 1.2428    | 1.3990    | 1.4277    | 1.4191    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214402 / 33/11KV JUNNAR

Feeder No / Name : 205 / Pimpalgaon

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1439    | 1.6655    | 1.0099    | 1.3094    | .8048     | .7343     | .9859     |
| 2    | .9991     | 1.6644    |           | 1.1271    | .811      | .591      | 1.1203    |
| 3    | 1.0494    | 1.4815    | 1.1283    | 1.2752    | .7865     | .6335     | .9175     |
| 4    | 1.1004    | 1.5181    | 1.1145    | 1.3032    | .8316     | .6626     | .8642     |
| 5    | 1.1279    | 1.5223    | 1.2403    | 1.3395    | .8402     | .7265     | .8962     |
| 6    | 1.2407    | 1.5223    | 1.4022    | 1.4586    | .924      | 1.0791    | .8573     |
| 7    | 1.2407    | 1.1765    | 1.0099    | 1.4413    | 1.0566    | 1.2357    | .9145     |
| 8    | .8002     | 1.4083    | 1.1517    | 1.2125    | 2.7664    | 2.8921    | 2.5606    |
| 9    | 1.6217    | 1.3735    | 1.1111    | 1.0059    | 3.1024    | 2.4539    | 2.572     |
| 10   | 1.0924    | 1.4198    | .8109     | 1.2226    | 2.9321    | 2.4577    | 3.3316    |
| 11   | 1.1641    | 1.4899    | 1.174     | 1.2136    | 2.9334    | 2.6435    | 2.9334    |
| 12   | 1.1641    |           | 1.1439    | 1.286     | 3.1716    | 2.7435    | 2.93      |
| 13   | 1.1163    | 1.2944    | 1.278     | 1.2146    | 2.8334    | 2.9607    | 2.9235    |
| 14   | 1.0692    | 1.2887    | .8177     | 1.21      | 3.0346    | 2.8121    | 2.857     |
| 15   | 1.1641    | 1.2971    | .8642     | 1.1361    | 2.8292    | 2.5484    |           |
| 16   | 1.1871    |           | .6516     | 1.2574    | 1.1641    |           | 1.2851    |
| 17   |           | 1.3904    | .7499     | 1.2289    | 1.4148    | 1.4083    | 1.3003    |
| 18   | 1.1999    | 1.3077    | 1.012     | 1.2239    | 1.4352    | 1.1203    | 1.3496    |
| 19   | 1.262     | 1.2763    | .9602     | 1.1633    | 1.2795    | 1.4419    | 1.335     |
| 20   | 1.3491    | 1.0985    | .9755     | 1.0513    | 1.258     | 1.3272    | 1.2489    |
| 21   | 1.7896    | .9671     | 1.2742    | 1.0277    | 1.0317    | .8688     | 1.773     |
| 22   | 1.8054    | .8859     | 1.2944    | .8596     | .8775     | 1.3546    | 1.6651    |
| 23   | 1.773     | .929      | 1.3735    | .788      | .8507     | 1.3432    | 1.4352    |
| 24   | 1.2342    | 1.7556    | .9955     | 1.4327    | .788      | .7783     | 1.2193    |
| Max  | 1.8054    | 1.7556    | 1.4022    | 1.4586    | 3.1716    | 2.9607    | 3.3316    |
| Min  | .8002     | .8859     | .6516     | .788      | .7865     | .591      | .8573     |
| Avg  | 1.2476    | 1.3515    | 1.0671    | 1.1995    | 1.6566    | 1.6007    | 1.7076    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214402 / 33/11KV JUNNAR

Feeder No / Name : 206 / 11kv Amrapur

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .423      | .567      | .4163     | .5544     | 1.0164    | .5249     | .6203     |
| 2    | .4365     | .5304     | .3506     | .6447     | 1.0164    | .5552     | .6573     |
| 3    | .4365     | .499      | .3174     | .6283     | 1.0534    | .6268     | .6859     |
| 4    | .4633     | .6201     | .3142     | .5544     | 1.0208    | .691      | .5792     |
| 5    | .423      | .7421     | .3696     | .6089     | .9991     | .7343     | .6398     |
| 6    | .5075     | .9055     | .3734     | .4854     | 1.1643    | .9036     | .6899     |
| 7    | .423      | 1.0317    | .4835     | .6219     | .6201     | 1.0059    | .7049     |
| 8    | .6516     | 1.5546    | 1.3203    | .6653     | .7356     | 1.1517    | .5792     |
| 9    | .695      | 1.5565    | 1.2717    | 1.6617    | .6556     | 1.0402    |           |
| 10   | 1.6832    | 1.3056    | 1.5059    | 1.7126    | .7537     | .7526     |           |
| 11   | 1.828     |           | 1.6248    | 1.4089    | .9536     |           | .929      |
| 12   | 1.9936    | 1.8442    | 1.5051    | 1.247     | .7802     |           | 1.0808    |
| 13   | 1.9004    | 1.9547    | 1.709     | 1.4251    | .8939     |           | .985      |
| 14   | 1.8473    | 1.7974    | 1.448     | 1.543     | .8682     |           | .9536     |
| 15   | 1.7013    | 1.587     | 1.4861    | 1.4752    | .7265     |           | 1.0099    |
| 16   | .9492     | .9991     |           | .9665     |           |           | .9745     |
| 17   | 1.0208    | .7343     | .6401     |           |           |           | .9134     |
| 18   | .9134     | .823      | .6173     |           |           | 1.3032    | .8589     |
| 19   | 1.0425    | .8775     | .6241     |           | .8939     | 1.2803    | .8842     |
| 20   | .7421     | .823      | .7202     |           | .9745     | 1.2793    | .8869     |
| 21   | .7499     | .547      | .5716     |           | .9036     | .6344     | .7888     |
| 22   | .6036     | .6401     | .6554     |           | 1.1163    | .6249     | .691      |
| 23   | .5611     | .5487     | .4915     |           | .964      | .7287     | .5552     |
| 24   | .4923     | .6036     | .4572     | .724      | .9955     | .8417     | .7133     |
| Max  | 1.9936    | 1.9547    | 1.709     | 1.7126    | 1.1643    | 1.3032    | 1.0808    |
| Min  | .423      | .499      | .3142     | .4854     | .6201     | .5249     | .5552     |
| Avg  | .9370     | 1.0040    | .8380     | .9957     | .9098     | .8635     | .7900     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214402 / 33/11KV JUNNAR

Feeder No / Name : 207 / 11 kV HIRDI FEEDER

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2027     | .2033     | .2715     | .3018     | .4572     | .6268     | .2172     |
| 2    | .1646     | .168      | .2686     | .2957     | .4572     | .6626     | .192      |
| 3    | .1551     | .197      | .2829     | .2454     | .4207     | .6335     | .2317     |
| 4    | .1551     | .2054     | .3142     | .2641     | .3734     | .6984     | .2027     |
| 5    | .1429     | .2353     | .3142     | .2534     | .4338     | .5493     | .2572     |
| 6    | .1692     | .2686     | .362      | .2957     | .4887     | .6767     | .282      |
| 7    | .2115     | .3681     | .4163     | .3045     | .3475     | .4163     | .2538     |
| 8    | .2317     | .6626     | .788      | .4163     | .3206     | .3721     | .1783     |
| 9    | .2229     | .9036     | .4633     | .2075     | .3439     | .2679     |           |
| 10   | .6401     |           | .3429     | .7522     | .2715     | .1692     |           |
| 11   | .7059     | .8939     | .3144     | .4294     | .2743     | .1286     | .2715     |
| 12   | .6838     | .8238     | .3666     | .6838     | .2715     | .141      | .2658     |
| 13   | .7265     | .7701     | .2858     | .6838     | .2328     | .1423     | .2378     |
| 14   | .7701     | .7537     | .282      | .6535     | .2715     | .141      | .2353     |
| 15   |           | .7316     | .3384     | .6838     | .2378     | .1269     | .2629     |
| 16   | .2715     | .3584     | .1928     | .3881     |           |           | .3109     |
| 17   |           | .4668     | .1715     | .3841     |           | .1128     | .3439     |
| 18   | .3761     | .4805     | .1738     | .4706     |           | .1429     |           |
| 19   | .4572     | .5914     | .16       | .6224     |           | .1593     | .5249     |
| 20   | .5194     | .5611     | .2187     | .5359     | .4938     | .1638     | .4835     |
| 21   | .4525     | .462      | .1943     | .4251     |           | .3041     | .4075     |
| 22   | .3801     | .3841     | .1781     | .543      | .5552     |           | .3439     |
| 23   | .3109     | .3403     | .1486     | .5544     | .5611     | .2572     | .2686     |
| 24   | .1974     | .2378     | .3109     | .3772     | .5093     | .5973     | .2256     |
| Max  | .7701     | .9036     | .788      | .7522     | .5611     | .6984     | .5249     |
| Min  | .1429     | .168      | .1486     | .2075     | .2328     | .1128     | .1783     |
| Avg  | .3703     | .4812     | .2983     | .4488     | .3854     | .3405     | .2856     |

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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214412 / 33/11KV APTALE

Feeder No / Name : 201 / Amboli

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2275     | .227      | .2268     | .189      | .6588     | .8404     | .8592     |
| 2    | .1898     | .1888     | .1894     | .1869     | .6015     | .924      | .8327     |
| 3    | .1899     | .1882     | .1892     | .1871     | .6851     | .8072     | .8166     |
| 4    | .2472     | .1882     | .2646     | .2257     | .3128     | .703      | .8166     |
| 5    | .2852     | .2643     | .3398     | .3419     | .9506     | .8267     | .8986     |
| 6    | .3803     | .3973     | .5319     | .3993     | 1.0734    | 1.0431    | .9331     |
| 7    | .5123     | .778      |           | .5509     | .5698     | .7196     | .9538     |
| 8    | 1.8559    | 1.8621    | 1.2096    | 1.5374    | .5123     | .5303     | .5292     |
| 9    | 2.0809    | 2.0338    | 1.7795    | 1.9613    | .5287     |           |           |
| 10   | 2.0586    | 1.865     | 1.5226    | 1.7159    | .5287     |           |           |
| 11   | 2.0931    | 1.8148    | 1.626     | 1.5688    | .415      |           |           |
| 12   | 2.0356    | 1.7524    | 1.5891    | 1.8189    | .4154     |           |           |
| 13   | 1.9918    | 1.6632    | 1.5192    | 1.5802    | .4154     |           |           |
| 14   | 1.861     | 1.5783    | 1.367     | 1.5849    | .4141     |           |           |
| 15   | 1.7393    | 1.3955    | 1.2583    | 1.5055    | .4141     |           | .2806     |
| 16   | .4154     | .2646     | .1829     | .259      | .4545     | .3036     | .3742     |
| 17   | .4154     | .3591     | .2437     | .2812     | .4909     | .3973     | .4312     |
| 18   | .4531     | .3969     | .3388     | .4145     | .4909     | .4162     | .4527     |
| 19   | .6445     | .4734     | .5        | .5481     | .8324     | .4545     | .6231     |
| 20   | .6452     | .5681     | .5303     | .5497     | .8729     | .4734     | .5681     |
| 21   | .5681     | .5108     | .4739     | 1.1401    | 1.1802    | .941      | .5308     |
| 22   | .3409     | .449      | .3416     | 1.0517    | 1.0448    | 1.0128    | .3977     |
| 23   | .2266     | .3551     | .2081     | .9085     | 1.0334    | .9857     | .2846     |
| 24   | .2087     | .2646     |           |           | .695      | .9624     |           |
| Max  | 2.0931    | 2.0338    | 1.7795    | 1.9613    | 1.1802    | 1.0431    | .9538     |
| Min  | .1898     | .1882     | .1829     | .1869     | .3128     | .3036     | .2806     |
| Avg  | .9028     | .8266     | .7469     | .8916     | .6496     | .7260     | .6225     |

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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214412 / 33/11KV APTALE

Feeder No / Name : 203 / Somatwadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3003    | 1.4042    | 1.39      | 1.0572    | .6562     | .6374     | .6017     |
| 2    | 1.2703    | 1.3781    | 1.4244    | .3049     | .6205     | .6023     | .6555     |
| 3    | 1.2052    | 1.4369    | 1.5075    | .3181     | .6406     | .6335     | .7499     |
| 4    |           | 1.4019    | 1.5762    | .3368     | .7537     | .6555     | .824      |
| 5    | 1.4575    | 1.3626    | 1.6687    | .3562     | .9054     | .8571     | .8989     |
| 6    | 1.6195    | 1.4419    | 1.7768    | .3929     | 1.134     | .9629     | .9739     |
| 7    | 1.2599    | 1.1895    | 1.4967    | .7028     | 1.1317    | 1.0951    | 1.2361    |
| 8    | 1.3163    | 1.2839    | 1.2035    | 1.2709    | 2.6351    | 3.0386    | 3.1838    |
| 9    | 1.28      | 1.0851    | 1.2361    |           | 2.1655    | 2.9056    | 3.153     |
| 10   | .9835     | 1.0851    | 1.0785    | 1.2458    | 3.0542    | 2.8849    | 3.2263    |
| 11   | 1.0021    | 1.0675    | 1.0785    |           | 3.0281    | 2.9218    | 3.1376    |
| 12   | .9493     | 1.0664    |           | 1.1261    | 3.0972    | 2.9397    | 3.2117    |
| 13   | 1.028     | 1.0851    | .973      | 1.0248    | 3.1934    | 2.874     | 2.9436    |
| 14   | .9483     |           | 1.1517    | 1.118     | 2.967     | 2.7595    | 2.8841    |
| 15   | 1.0653    | 1.1635    | 1.1296    | 1.0926    | 2.8961    | 2.6148    | 2.6398    |
| 16   | .8847     | 1.2173    | 1.2458    | 1.0881    | 1.3176    | 1.1038    | 1.2273    |
| 17   | 1.0862    | 1.3123    | 1.3216    | 1.2817    |           | 1.3163    | 1.2484    |
| 18   | 1.3028    | 1.3873    | 1.4608    | 1.3123    |           |           | 1.2709    |
| 19   | 1.3929    | 1.3096    | 1.6016    | 1.3887    | 1.3783    | 1.3901    | 1.3755    |
| 20   | 1.3067    | 1.1237    | 1.4523    | 1.2248    | 1.3825    | 1.3136    | 1.2449    |
| 21   | 1.7166    | 1.7587    | 1.1828    | 1.0929    | 1.1931    | 1.2323    | 1.7742    |
| 22   | 1.8225    | 1.6994    | 1.4851    | .9383     | 1.0216    | 1.0103    | 1.7261    |
| 23   | 1.5734    | 1.6748    | 1.2817    | .8274     | .8496     | .8999     | 1.4632    |
| 24   | 1.326     | 1.4967    |           | 1.0547    | .7131     | .6735     |           |
| Max  | 1.8225    | 1.7587    | 1.7768    | 1.3887    | 3.1934    | 3.0386    | 3.2263    |
| Min  | .8847     | 1.0664    | .973      | .3049     | .6205     | .6023     | .6017     |
| Avg  | 1.2651    | 1.3231    | 1.3510    | .9344     | 1.6698    | 1.6227    | 1.8109    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214416 / 33 KV HIVARE

Feeder No / Name : 201 / SHIROLI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3982     | .3734     | .4706     |           | .6958     | .779      | .8097     |
| 2    | .4755     | .3511     | .4344     |           | .7362     | .7956     | .7773     |
| 3    | .4961     | .3142     | .4706     |           | .8097     | .8383     | .8097     |
| 4    | .5792     | .3361     | .5068     |           | .8619     |           | .8097     |
| 5    | .6089     | .3921     | .543      |           | .8848     | .8951     | .8097     |
| 6    | .6584     | .5415     | .5792     |           | .9069     | .9556     | .8583     |
| 7    | .6838     | .7392     | .6335     |           | 1.0288    | .7762     | .7964     |
| 8    | 1.3279    | 1.5249    | 1.3603    |           | 1.0387    | .7392     | .9593     |
| 9    | 1.5089    |           | 1.3927    | 1.5424    | 1.0349    | .7282     | .9774     |
| 10   | 1.7004    | 1.8138    |           | 1.587     | 1.0456    | .905      |           |
| 11   | 1.9559    | 1.9433    | 1.989     | 1.7204    | 1.0608    | .9774     |           |
| 12   | 1.9448    | 1.9757    |           | 1.6324    | 1.0136    | 1.0136    |           |
| 13   | 1.8623    | 1.8138    | 2.0287    | 1.5813    | .9955     | .8869     |           |
| 14   | 1.7924    | 1.668     |           | 1.5684    | 1.0136    | 1.086     | .961      |
| 15   | 1.8138    | 1.6194    | 1.9113    |           | .9774     | 1.1041    |           |
| 16   | 1.0791    | 1.1041    |           |           | 1.0029    | 1.1041    |           |
| 17   | 1.1222    | 1.1041    |           | 1.0566    | .8954     | 1.1041    | 1.2136    |
| 18   | .9231     | .905      |           |           | .8145     | 1.1041    |           |
| 19   | .7316     | .8688     | .961      |           | .7316     | 1.0498    |           |
| 20   | .7133     | .724      |           | .7059     | .6767     | .9593     | .9709     |
| 21   | .5487     | .6878     |           |           | .7373     | .8583     |           |
| 22   | .5121     | .6878     |           |           | .779      | .8745     |           |
| 23   | .4435     | .543      |           |           | .788      | .9069     |           |
| 24   | .3696     | .3696     | .5068     | .4435     | .7773     | .8048     | .8745     |
| Max  | 1.9559    | 1.9757    | 2.0287    | 1.7204    | 1.0608    | 1.1041    | 1.2136    |
| Min  | .3696     | .3142     | .4344     | .4435     | .6767     | .7282     | .7773     |
| Avg  | 1.0104    | .9739     | .9849     | 1.3153    | .8878     | .9237     | .8944     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214416 / 33 KV HIVARE

Feeder No / Name : 202 / HIVRE

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.1736    | 1.0364    | .8128     |           | .7682     | .7602     |
| 2    |           | 1.174     | 1.1012    |           |           | .724      | .724      |
| 3    | 1.1271    | 1.2186    | 1.1336    |           |           | .6878     | .6878     |
| 4    |           | 1.3117    | 1.1984    |           |           | .7316     | .724      |
| 5    | 1.2967    | 1.3923    | 1.2631    |           |           | .7682     | .8326     |
| 6    |           | 1.4243    | 1.1336    |           |           | .8507     | .905      |
| 7    | 1.2894    | 1.3253    | 1.2308    |           | 1.1827    | 1.2986    | 1.1403    |
| 8    |           | 1.4118    | 1.3032    |           |           | 2.1125    | 1.9595    |
| 9    |           |           | 1.4118    | 1.3169    | 2.0081    | 2.2119    | 2.0729    |
| 10   | 1.5546    | 1.4661    |           | 1.5402    | 2.5857    | 2.5587    | 2.1914    |
| 11   | 1.7918    | 1.5565    | 1.7375    | 1.7918    | 2.6235    | 2.672     |           |
| 12   | 1.7194    | .362      |           | 1.9022    | 2.4352    | 2.5911    | ***       |
| 13   | 1.6651    | 1.5927    | 1.8642    | 1.97      | 2.6092    | 2.5587    |           |
| 14   | 1.6297    | 1.6651    |           | 1.7718    | 2.7183    | 2.4939    | 2.1715    |
| 15   | 1.7187    | 1.7375    | 1.7918    | 1.8625    | 2.5934    | 2.4615    |           |
| 16   | 1.7718    | 1.7737    |           | 2.0271    | 1.8073    | 1.086     |           |
| 17   | 1.9004    | 1.7556    |           | 1.893     | 1.4198    | 1.0498    | 1.2934    |
| 18   | 1.4198    | 1.448     |           | 1.6301    | 1.2403    | 1.0498    |           |
| 19   | 1.3146    | 1.3756    | 1.3112    | 1.5203    | 1.1104    | 1.0136    |           |
| 20   | 1.2094    | 1.2851    |           | 1.286     | 1.0745    | 1.0136    | 1.0631    |
| 21   | 1.0686    | 1.1012    |           |           | .9134     | .905      |           |
| 22   | 1.0292    | 1.0526    |           |           | .8059     | .8688     |           |
| 23   | 1.0987    | .9717     |           |           | .7783     | .7964     |           |
| 24   | 1.142     | 1.1279    | 1.004     | .8025     | .703      | .7316     | .724      |
| Max  | 1.9004    | 1.7737    | 1.8642    | 2.0271    | 2.7183    | 2.672     | 22.606    |
| Min  | 1.0292    | .362      | 1.004     | .8025     | .703      | .6878     | .6878     |
| Avg  | 1.4304    | 1.3349    | 1.3229    | 1.5805    | 1.6829    | 1.4168    | 2.6570    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065] BU 5843

Substation No/ Name :- 214416 / 33 KV HIVARE

Feeder No / Name : 203 / BHORWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           | .5853     |           |           |
| 2    |           |           |           |           | .5544     |           |           |
| 7    |           |           |           |           |           |           | .5068     |
| 8    | .8048     |           |           |           |           |           |           |
| 9    | 1.0456    |           | 1.1012    | 1.1736    | .2378     |           | .3982     |
| 11   |           |           | 1.3923    |           |           |           |           |
| 13   |           |           | 1.3426    |           |           |           |           |
| 14   |           |           |           |           |           |           | .5175     |
| 15   |           |           | 1.3077    |           |           |           |           |
| 17   |           |           |           |           |           |           | .6908     |
| 19   |           |           | .5788     |           |           |           |           |
| 20   |           |           |           | .3721     |           | .362      | .5415     |
| 23   |           | .4344     |           |           |           | .583      |           |
| 24   | .2149     |           | .2172     | .3584     | .6154     |           | .6154     |
| Max  | 1.0456    | .4344     | 1.3923    | 1.1736    | .6154     | .583      | .6908     |
| Min  | .2149     | .4344     | .2172     | .3584     | .2378     | .362      | .3982     |
| Avg  | .6884     | .4344     | .9900     | .6347     | .4982     | .4725     | .5450     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214416 / 33 KV HIVARE

Feeder No / Name : 204 / GANPATI DEVSTHAN (Ozar) SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .8453     | .8259     |           |           |           | .5068     |
| 2    |           | .9389     | .9069     |           |           | .4108     | .4706     |
| 3    |           |           | .9717     |           |           | .3734     | .5068     |
| 4    | .9313     | 1.0059    | 1.004     |           |           | .3921     | .543      |
| 5    |           | 1.0395    | 1.0364    |           |           | .4066     | .6154     |
| 6    | .8779     | 1.073     | .9717     |           |           | .4755     | .6516     |
| 7    | .7468     | .6099     | .6516     |           | .5658     | .5853     | .724      |
| 8    | .6653     | .6722     | .5792     |           |           | 1.5729    | 1.6842    |
| 9    | .6413     |           | .6154     | .6908     | 1.6991    | 1.6057    | 1.749     |
| 10   | .6161     | .5792     |           | .7023     | 1.643     | 1.6194    | 1.7901    |
| 11   | .6348     | .6154     | .6653     | .7316     | 1.5729    | 1.749     |           |
| 12   | .6535     | .6878     |           | .7964     | 1.8233    | 1.6842    | 1.6741    |
| 13   | .6722     | .724      | .7468     | .8779     | 1.7532    | 1.6518    |           |
| 14   | .7023     | .7964     |           | .7522     | 1.7204    | 1.6842    | 1.7101    |
| 15   | .7095     | .8326     | .7762     | .6733     | 1.4899    | 1.6842    |           |
| 16   | .7282     | .8688     |           | .6516     | .6653     | .724      |           |
| 17   | .7468     | .8326     |           | .6089     | .5975     | .7964     | .7023     |
| 18   | .7468     | .7964     |           | .6379     | .5788     | .8326     |           |
| 19   | .6535     | .724      | .6722     | .7346     | .5601     | .7964     |           |
| 20   | .7545     | .6878     |           | .6283     | .5601     | .724      | .7095     |
| 21   | .8817     | .6478     |           |           | .5658     | .6878     |           |
| 22   | .9389     | .8097     |           |           | .5228     | .6516     |           |
| 23   | .8718     | .8421     |           |           | .4481     | .6154     |           |
| 24   | .8764     | .8288     | .8097     | .7956     | .3772     | .4108     | .543      |
| Max  | .9389     | 1.073     | 1.0364    | .8779     | 1.8233    | 1.749     | 1.7901    |
| Min  | .6161     | .5792     | .5792     | .6089     | .3772     | .3734     | .4706     |
| Avg  | .7525     | .7936     | .8024     | .7140     | 1.0084    | .9624     | .9720     |



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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214416 / 33 KV HIVARE

Feeder No / Name : 205 / 11 kV KURAN

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .2614     | .2896     |           |           | .8029     | .7125     |
| 2    | .2865     | .2427     | .2534     |           |           | .8122     | .7773     |
| 3    |           | .2641     | .2172     |           |           | .8048     | .7773     |
| 4    |           |           | .2534     |           |           | .8383     | .7773     |
| 5    |           | .3174     | .2896     |           |           | .8551     | .7773     |
| 6    |           | .3734     | .3258     |           |           | .8453     | .7773     |
| 7    | .3696     | .3696     | .3982     |           | .8139     | .4024     | .4344     |
| 8    | 1.0486    | 1.5384    | 1.0688    |           |           | .3921     | .5068     |
| 9    | 1.2071    | .3174     | 1.0688    | 1.1603    | .5544     | .4108     | .5068     |
| 10   | 1.4255    | 1.5223    |           | 1.2125    | .3696     | .4344     | .5487     |
| 11   | 1.5074    | 1.5546    | 1.3748    | 1.1336    | .3696     | .1448     |           |
| 12   | 1.5402    | 1.4251    |           | 1.2163    | .1867     | .1448     | .6468     |
| 13   | 1.5384    | 1.3927    | 1.3923    | 1.3435    | .1867     | .1448     |           |
| 14   | 1.5223    | 1.2955    |           | 1.2483    | .2218     | .5068     | .6767     |
| 15   | 1.5043    | 1.3603    | 1.3748    | 1.2308    | .2241     | .543      |           |
| 16   | .6535     | .4706     |           | .9877     | .6722     | .543      |           |
| 17   | .5975     | .4706     |           | .5792     | .6348     | .5792     | .6535     |
| 18   | .5228     | .5068     |           | .5373     | .6348     | .6154     |           |
| 19   | .4481     | .543      | .5228     | .4755     | .5847     | .5792     |           |
| 20   | .3961     | .4706     |           | .4066     | .5658     |           | .4854     |
| 21   | .3547     | .4344     |           |           | .7042     | .8097     |           |
| 22   | .3395     | .362      |           |           | .779      | .8097     |           |
| 23   | .2829     | .362      |           |           | .7293     | .8097     |           |
| 24   | .2614     | .2641     | .3258     | .2614     | .7537     | .7956     | .7773     |
| Max  | 1.5402    | 1.5546    | 1.3923    | 1.3435    | .8139     | .8551     | .7773     |
| Min  | .2614     | .2427     | .2172     | .2614     | .1867     | .1448     | .4344     |
| Avg  | .8319     | .7008     | .6540     | .9072     | .5285     | .5923     | .6557     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214454 / 33/11KV YENERE

Feeder No / Name : 201 / Yenere

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4527     | .3772     | .3395     | .3018     | .3077     | .3045     | .3439     |
| 2    | .4527     | .3772     | .3395     | .3018     | .2743     | .3045     | .3761     |
| 3    | .5093     | .3772     | .3921     | .3361     | .2926     | .3258     | .4207     |
| 4    | .547      | .4347     | .5093     | .3772     | .3077     | .3801     | .4938     |
| 5    | .5975     | .5093     | .547      | .4715     | .3982     | .4706     | .5249     |
| 6    | .6602     | .6413     | .6413     | .5847     | .5121     | .5611     | .5792     |
| 7    | .8299     | .7356     | .679      | .7167     | .679      | .6979     | .6413     |
| 8    | .929      | .9709     | .8402     | .8413     | .6602     | .7167     | .6224     |
| 9    | 1.0343    | 1.17      | 1.0562    | .9389     | .6979     | .7167     | .7842     |
| 10   | 1.1191    | 1.0753    | 1.0774    | .9282     | .5975     | .7842     | .7282     |
| 11   | 1.1233    | .9995     | 1.0774    | .9892     | .7655     | .7842     | .7095     |
| 12   | 1.1904    | 1.1603    | 1.0774    | 1.0898    | .6722     | .8215     | .6722     |
| 13   | 1.1142    | 1.1934    | 1.0978    | 1.0442    | .7282     | .7282     | .7207     |
| 14   | 1.065     | 1.1105    | .9995     | .9614     |           | .6468     | .6653     |
| 15   | 1.0111    | 1.0159    | .9282     | .9221     | .6722     | .7207     | .6099     |
| 16   | .8215     | .8029     |           | .6161     | .5359     | .7392     | .5175     |
| 17   | .7545     | .8402     | .7095     | .6908     | .6348     | .7577     | .4572     |
| 18   | .6161     | .7468     | .6283     | .5975     | .5975     | .567      | .462      |
| 19   | .6224     | .7468     | .6348     | .679      | .679      | .6348     | .5228     |
| 20   | .6224     | .6722     | .5847     | .5658     | .5847     | .6036     | .5041     |
| 21   | .5847     | .6036     | .5093     | .4024     | .439      | .5194     | .4527     |
| 22   | .4715     | .5093     | .415      | .3841     | .4344     | .4477     | .3772     |
| 23   | .3969     | .3734     | .3361     | .3439     | .3582     | .3761     | .2801     |
| 24   | .4668     | .3961     | .3772     | .3361     | .3077     | .3403     | .362      |
| Max  | 1.1904    | 1.1934    | 1.0978    | 1.0898    | .7655     | .8215     | .7842     |
| Min  | .3969     | .3734     | .3361     | .3018     | .2743     | .3045     | .2801     |
| Avg  | .7497     | .7433     | .6868     | .6425     | .5277     | .5812     | .5345     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214454 / 33/11KV YENERE

Feeder No / Name : 202 / Tambe

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8718     | 1.0343    | 1.2209    | 1.153     | .4854     | .5601     | .5658     |
| 2    | .8573     | 1.0288    | 1.2346    | 1.153     | .4668     | .5601     | .5658     |
| 3    | .823      | 1.0288    | 1.2269    | 1.1317    | .4805     | .5788     | .6348     |
| 4    | .9326     | 1.0288    | 1.2346    |           | .5788     | .679      | .7468     |
| 5    | 1.0229    | 1.0576    | 1.2483    | 1.1789    | .6908     | .7922     | .8865     |
| 6    | 1.134     | 1.0867    | 1.283     | 1.1963    | .9242     | 1.0374    | .9431     |
| 7    | 1.0829    | 1.1016    | 1.2071    | 1.1506    | 1.1317    | 1.1883    | 1.1506    |
| 8    | 1.1506    | 1.1949    | 1.3306    | 1.1389    | 2.2291    | 2.452     | 2.452     |
| 9    | .9795     | 1.1389    | 1.2936    | 1.1088    | 2.5943    | 2.7808    | 2.7496    |
| 10   | 1.0269    | 1.0164    | 1.1643    | 1.0791    | 1.6095    | 2.7161    | 2.6993    |
| 11   | 1.0349    | .9593     | 1.2012    | 1.0719    | 2.5149    | 2.5652    | 2.7808    |
| 12   | 1.0719    | 1.0349    | 1.1643    | 1.0903    | 2.6322    | 2.5819    | 2.3868    |
| 13   | .9694     | .9877     | 1.0059    | 1.0425    | 2.5692    | 2.5857    | 2.3266    |
| 14   | .9511     | 1.0164    | 1.0059    | 1.1157    |           | 2.6189    | 1.6842    |
| 15   | .905      | 1.0719    | .9511     | 1.3169    | 2.304     | 2.4981    | 2.0405    |
| 16   | .9774     | 1.1888    | .905      | 1.1706    | .9877     | 1.0791    | 1.0242    |
| 17   | 1.0136    | 1.1827    |           | 1.0534    | 1.1016    | 1.0791    | 1.1041    |
| 18   | 1.1203    | 1.1827    | 1.0608    | 1.1088    | 1.1273    | 1.0534    | 1.0164    |
| 19   | 1.1389    | 1.251     | 1.1458    | 1.1016    | 1.1016    | 1.1643    | 1.1949    |
| 20   | 1.0082    | 1.1458    | 1.1088    | 1.0082    | 1.0082    | 1.1389    | 1.0719    |
| 21   | 1.1269    | 1.2656    | 1.2136    | .8402     | .9619     | .9709     | 1.4403    |
| 22   | 1.1831    | 1.4074    | 1.3032    | .6908     | .7356     | .8029     | 1.3226    |
| 23   | 1.1191    | 1.2742    | 1.2378    | .5175     | .6036     | .5975     | 1.2071    |
| 24   | .9156     | 1.073     | 1.286     | 1.153     |           | .5975     | .5975     |
| Max  | 1.1831    | 1.4074    | 1.3306    | 1.3169    | 2.6322    | 2.7808    | 2.7808    |
| Min  | .823      | .9593     | .905      | .5175     | .4668     | .5601     | .5658     |
| Avg  | 1.0174    | 1.1149    | 1.1754    | 1.0683    | 1.3109    | 1.4449    | 1.4413    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

JUNNAR[065]

BU 5843

Substation No/ Name :- 214454 / 33/11KV YENERE

Feeder No / Name : 203 / BORGHAR

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1494     | .1097     | .1509     | .132      | .128      | .1097     | .1132     |
| 2    | .1132     | .1097     | .1132     | .1132     | .1086     | .1097     | .1132     |
| 3    | .132      | .1097     | .112      | .112      | .1086     | .1294     | .1307     |
| 4    | .1494     | .1294     | .1307     | .1307     | .0914     | .1294     | .1494     |
| 5    | .1698     | .1494     | .1478     | .1663     | .112      | .1494     | .1698     |
| 6    | .2075     | .1886     | .1867     | .2075     | .1509     | .1698     | .1867     |
| 7    | .2402     | .2452     | .2427     | .2614     | .2263     | .2427     | .2587     |
| 8    | .2427     | .2614     | .2743     | .2427     | .1886     | .2241     | .3326     |
| 9    | .197      | .1829     | .1991     | .208      | .0537     | .2561     | .2427     |
| 10   | .2126     | .1433     | .197      | .1677     | .1791     | .2328     | .2481     |
| 11   | .1753     | .1187     | .1753     | 1.2003    | .1949     | .2149     | .2481     |
| 12   | .1372     | .1387     | .1638     | .116      | .1402     | .2454     | .208      |
| 13   | .1326     | .1865     | .1296     | .125      | .1214     | .2454     | .1658     |
| 14   | .1492     | .1677     | .1147     | .1406     |           | .1928     | .1696     |
| 15   | .1475     | .1677     | .1457     | .144      | .1174     | .2103     | .2035     |
| 16   | .1357     | .1423     | .1802     | .1619     | .1235     | .2347     | .1619     |
| 17   | .1509     | .1886     | .1387     | .1265     | .1734     | .2347     | .2294     |
| 18   | .1829     | .2103     | .1886     | .208      | .2054     | .208      | .0671     |
| 19   | .2614     | .2614     | .2957     | .2772     | .3206     | .2957     | .0724     |
| 20   | .2427     | .2587     | .2614     | .2427     | .2957     | .2587     | .2587     |
| 21   | .2452     | .2263     | .2614     | .2241     | .2614     | .2402     | .2241     |
| 22   | .1886     | .1867     | .2241     | .1867     | .2054     | .1867     | .1867     |
| 23   | .1463     | .1478     | .1494     | .1478     | .1494     | .1478     | .1494     |
| 24   | .1294     | .128      | .1307     | .1307     | .128      | .1294     | .1307     |
| Max  | .2614     | .2614     | .2957     | 1.2003    | .3206     | .2957     | .3326     |
| Min  | .1132     | .1097     | .112      | .112      | .0537     | .1097     | .0671     |
| Avg  | .1766     | .1733     | .1797     | .2155     | .1645     | .1999     | .1842     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214407 / 33/11KV NIRGUDSAR

Feeder No / Name : 201 / 11KV PARGAON

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8951     | .9116     | .8951     | .9156     | .2622     | .2652     | .2652     |
| 2    | .852      | .9116     | .8848     | .9156     | .2652     | .2652     | .2652     |
| 3    | .8684     | .9614     | .9012     | .9496     | .2652     | .2984     | .2818     |
| 4    | .9503     | .9945     | .9448     | .9835     | .3932     | .3315     | .3277     |
| 5    | 1.0322    | .9945     | .9779     | 1.0174    | .4588     | .431      | .4641     |
| 6    | 1.0978    | 1.0774    | .9831     | 1.153     | .5801     | .5801     | .5636     |
| 7    | .7373     | .7625     | .6882     | .78       | .7701     | .6962     | .6554     |
| 8    | .78       | .6613     | .6952     | .7122     | 1.6956    | 1.5939    | 1.7804    |
| 9    | .5935     | .5765     | .6104     | .5596     | 1.8313    | 2.0348    | 1.933     |
| 10   | .5426     | .4578     | .5765     | .5256     | 1.9669    | 2.0348    | 1.9669    |
| 11   | .5087     | .4409     | .4917     | .4409     | 1.6956    | 1.8143    | 1.933     |
| 12   | .3391     | .4409     | .4409     | .5426     | 1.0601    | 1.9669    | 1.8482    |
| 13   | .4748     | .407      | .4748     | .4917     | 1.8313    | 1.8991    | 1.8313    |
| 14   | .4973     | .39       | .5426     | .4578     | 1.7295    | 1.8821    | 1.933     |
| 15   | .4973     | .407      | .5087     | .5087     | 1.56      | 1.95      | 1.6617    |
| 16   | .4973     | .4409     | .4578     | .4641     | .4917     | .5243     | .4409     |
| 17   | .5636     | .4359     | .4973     | .5304     | .503      | .5407     | .4424     |
| 18   | .5967     | .547      | .5967     | .5243     | .503      | .4915     | .4424     |
| 19   | .6104     | .6203     | .5967     |           | .5636     | .5967     | .5571     |
| 20   | .5596     | .547      | .5304     | .4973     | .5304     | .4752     | .5243     |
| 21   | 1.0682    | 1.0486    | .9945     | .4096     | .4144     | .426      | 1.0322    |
| 22   | 1.0277    | 1.0277    | .9614     | .3647     | .3315     | .3647     | .9995     |
| 23   | .9614     | .8684     | .9282     | .2785     | .2984     | .2818     | .9282     |
| 24   | .9116     | .9116     | .9054     | .9156     | .2785     | .2652     | .2652     |
| Max  | 1.0978    | 1.0774    | .9945     | 1.153     | 1.9669    | 2.0348    | 1.9669    |
| Min  | .3391     | .39       | .4409     | .2785     | .2622     | .2652     | .2652     |
| Avg  | .7276     | .7018     | .7118     | .6495     | .8450     | .9171     | .9726     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214407 / 33/11KV NIRGUDSAR

Feeder No / Name : 202 / 11KV NIRGUDSAR

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     | .1494     | .1509     | .1867     | .8907     | .7186     | .6642     |
| 2    | 2.0936    | .1494     | .1698     | .1867     | .8907     | .7362     | .6642     |
| 3    | .2054     | .1886     | .1886     | .2263     | .9175     | .7682     | .6958     |
| 4    | .2452     | .2263     | .2263     | .2641     | .9339     | .8097     | .7125     |
| 5    | .2829     | .2641     | .3018     | .3018     | .9892     | .8421     | .7773     |
| 6    | .3584     | .3395     | .3395     | .415      | 1.0059    | .9282     | .8421     |
| 7    | .4338     | .4191     | .3772     | .4338     | .3961     | .4527     | .3772     |
| 8    | 1.4251    | 1.8233    | 1.8313    | 1.6385    | .4527     | .4338     | .4954     |
| 9    | 1.7604    | 1.9725    | 1.8945    | 1.7269    | .3429     | .3772     | .4715     |
| 10   | 1.9281    | 2.0243    | 2.0119    | 1.8187    | .3921     | .3547     | .4294     |
| 11   | 1.917     | 1.9662    | 1.8896    | 1.7736    | .2534     | .3921     | .3142     |
| 12   | 1.9006    | 2.0481    | 1.917     | 1.8138    | .3258     | .3258     | .3403     |
| 13   | 1.7444    | 2.0005    | 1.8299    | 1.8404    | .3721     | .3506     | .3544     |
| 14   | 1.7814    | 1.9498    | 1.7652    | 1.8138    | .3681     | .3721     | .3012     |
| 15   | 1.7814    | 1.8947    | 1.6324    | 1.668     | .3856     | .3761     | .3681     |
| 16   | .362      | .3294     | .2378     | .3856     | .4344     | .3801     | .3898     |
| 17   | .3658     | .3439     | .3224     | .3658     | .4706     | .4344     | .443      |
| 18   | .3506     | .3511     | .3761     | .3475     | .439      | .3982     | .3841     |
| 19   | .3584     | .381      | .3772     | .3174     | .3772     | .4108     | .4338     |
| 20   | .3018     | .3395     | .3174     | .2829     | .3361     | .3961     | .3547     |
| 21   | .2641     | .2829     | .3018     | .9945     | .8421     | .8065     | .2829     |
| 22   | .2263     | .2263     | .2452     | .8907     | .8097     | .8065     | .2452     |
| 23   | .1886     | .1886     | .2033     | .8745     | .7682     | .7432     | .2263     |
| 24   | .1867     | .1494     | .1698     | .1867     | .8745     | .7274     | .6642     |
| Max  | 2.0936    | 2.0481    | 2.0119    | 1.8404    | 1.0059    | .9282     | .8421     |
| Min  | .1867     | .1494     | .1509     | .1867     | .2534     | .3258     | .2263     |
| Avg  | .8604     | .8337     | .7949     | .8647     | .5945     | .5559     | .4680     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214407 / 33/11KV NIRGUDSAR

Feeder No / Name : 203 / 11KV JAWALE

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.21      | 1.0486    | .9448     | .9393     | .2622     | .3277     | .2785     |
| 2    | 1.1633    | 1.0486    | .9339     | .9393     | .2622     | .3277     | .2984     |
| 3    | 1.2125    | 1.0814    | .9503     | .9717     | .2818     | .3605     | .3149     |
| 4    | 1.2597    | 1.1142    | .9503     | 1.004     | .3605     | .3932     | .3647     |
| 5    | 1.3108    | 1.1469    | 1.0159    | 1.0526    | .431      | .426      | .3932     |
| 6    | 1.3435    | 1.2452    | 1.0322    | 1.1336    | .4752     | .5243     | .4588     |
| 7    | .5243     | .5898     | .5243     | .583      | .5967     | .6226     | .5898     |
| 8    | .583      | .5182     | .5668     | .6478     | 1.8461    | 2.1052    | 2.2348    |
| 9    | .6154     | .5506     | .583      | .6802     | 2.0243    | 2.2996    | 2.332     |
| 10   | .583      | .5992     | .583      | .6802     | 2.1052    | 2.0729    | 2.4291    |
| 11   | .6802     | .583      | .5992     | .7125     | 2.1052    | 2.0891    | 2.3482    |
| 12   | .5992     | .583      | .6154     | .6478     | 2.17      | 2.17      | 2.3644    |
| 13   | .6154     | .502      | .6316     | .6802     | 2.0729    | 2.1538    | 2.2348    |
| 14   | .6226     | .5182     | .6154     | .6802     | 2.2348    | 2.2672    | 2.2348    |
| 15   | .5898     | .5344     | .6154     | .6478     | 2.2348    | 2.2348    | 2.2024    |
| 16   | .6062     | .5992     | .5506     | .6133     | .4752     | .6299     | .4858     |
| 17   | .5898     |           | .5571     | .5801     | .5243     | .6796     | .547      |
| 18   | .5735     | .5079     | .5898     | .6036     | .5571     | .5967     | .4752     |
| 19   | .4858     | .4588     | .4588     | .5571     | .5243     | .4915     | .547      |
| 20   | .4534     | .4096     | .4588     | .4862     | .4915     | .426      | .4641     |
| 21   | 1.085     | .8619     | 1.065     | .3932     | .4588     | .3932     | 1.5581    |
| 22   | 1.0814    | .9831     | .9831     | .3441     | .3932     | .3277     | 1.4419    |
| 23   | 1.065     | .9503     | .9503     | .2785     | .3605     | .2785     | 1.3923    |
| 24   | 1.2125    | 1.0486    | .9448     | .9393     | .2652     | .3277     | .2785     |
| Max  | 1.3435    | 1.2452    | 1.065     | 1.1336    | 2.2348    | 2.2996    | 2.4291    |
| Min  | .4534     | .4096     | .4588     | .2785     | .2622     | .2785     | .2785     |
| Avg  | .8361     | .7601     | .7383     | .6998     | .9797     | 1.0219    | 1.1779    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214407 / 33/11KV NIRGUDSAR

Feeder No / Name : 204 / 11KV MENGADWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3584     | .3395     | .3018     | .3772     | .4424     | .4534     | .4534     |
| 2    | .3584     | .3395     | .3018     | .3772     |           | .4588     | .4481     |
| 3    | .3772     | .3772     | .3018     | .4527     | .4854     | .503      | .4801     |
| 4    | .5281     | .415      | .3772     | .4904     | .6588     | .6001     | .5243     |
| 5    | .6602     | .4527     | .4904     | .5658     | .7628     | .6859     | .57       |
| 6    | .7545     | .8299     | .7545     | .9054     | .9015     | .9015     | .7202     |
| 7    | .9808     | .9907     | .9808     | 1.0562    | 1.1317    | 1.0669    | 1.0562    |
| 8    | 1.3413    | 1.1934    | 1.3413    | 1.5912    | 1.2071    | 1.0562    | 1.0562    |
| 9    | 1.4752    | 1.4091    | 1.6766    | 1.5927    | 1.2071    | 1.0562    | 1.2071    |
| 10   | 1.5415    | 1.4754    | 1.5581    | 1.5061    | 1.1317    | .9054     | 1.2071    |
| 11   | 1.3603    | 1.3441    | 1.4251    | 1.4899    | .9709     | .8316     | .9896     |
| 12   | 1.3441    | 1.4373    | 1.4083    | 1.5181    | .9511     | .8779     | .961      |
| 13   | 1.3123    | 1.4198    | 1.1584    | 1.3748    | .8779     | .8048     | .7682     |
| 14   | 1.2811    | 1.3435    | 1.2654    | 1.3441    | .8871     | .8779     |           |
| 15   | 1.2346    | 1.2654    | 1.2498    | 1.2498    | .7964     | .8145     | .7421     |
| 16   | .8048     | .6697     | .7316     | .6401     | .6447     | .8779     |           |
| 17   | .7682     | .6516     | .7602     | .7964     | .8048     | .9511     | .7964     |
| 18   | .7682     |           | .7164     | .7964     | .8589     | .8215     | .7316     |
| 19   | .8299     | .7316     | .8215     | .8962     | .8299     | .7468     | .8215     |
| 20   | .7167     | .7545     | .8299     | .8299     | .7922     | .7545     | .7545     |
| 21   | .6224     | .6036     | .679      | .6706     | .6783     | .583      | .6036     |
| 22   | .4904     |           | .4904     | .5365     | .5636     | .5365     | .4527     |
| 23   | .415      | .3018     | .3772     | .4641     | .4915     | .4641     | .3772     |
| 24   | .3772     | .3395     | .3018     | .3772     | .4534     | .4534     | .4641     |
| Max  | 1.5415    | 1.4754    | 1.6766    | 1.5927    | 1.2071    | 1.0669    | 1.2071    |
| Min  | .3584     | .3018     | .3018     | .3772     | .4424     | .4534     | .3772     |
| Avg  | .8625     | .8493     | .8458     | .9125     | .8056     | .7535     | .7357     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214407 / 33/11KV NIRGUDSAR

Feeder No / Name : 205 / 11KV JARKARWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3932     | .4588     | .4588     | .4534     | .3326     | .3018     | .3361     |
| 2    | .3768     | .4588     | .4534     | .4588     | .3361     | .3018     | .3361     |
| 3    | .4144     | .503      | .4858     | .5735     | .3584     | .3395     |           |
| 4    | .4641     | .5365     | .5506     | .6706     | .4527     | .3772     | .4715     |
| 5    | .5967     | .583      | .6554     | .7716     | .5658     | .4527     | .4904     |
| 6    | .7293     | .9015     | .7865     | 1.0402    | .7167     | .7545     | .9431     |
| 7    | .8589     | .9808     | .8192     | 1.0269    | .9054     | .9431     | .3547     |
| 8    | 1.1389    | .9896     | 1.0082    | 1.0829    | 1.5592    | 1.326     | .6706     |
| 9    | 1.0719    | .8596     | .8596     | .9979     | 1.757     | 1.5581    | 1.6741    |
| 10   | .8779     | .6984     | .8145     | .8326     | 1.7204    | 1.6385    | 1.3117    |
| 11   | .8145     | .6805     | .7164     | .7602     | 1.7166    | 1.5729    | 1.4251    |
| 12   |           | .7087     | .8238     |           |           | 1.5203    | 1.3763    |
| 13   | .7619     | .7619     | .9214     | .8859     | 1.4706    | 1.5364    | 1.2963    |
| 14   | .7796     | .7701     | .8764     | .9313     | 1.3435    | 1.4548    | 1.3441    |
| 15   | .815      | .7712     |           | .9671     | 1.2963    | 1.5043    | 1.2029    |
| 16   | .788      | .788      | .8775     | .9214     | .6556     | .6878     | .6379     |
| 17   | .8413     | .7964     | .8859     | .8238     | .7796     | .7522     | .7442     |
| 18   | .7796     | .7602     | .8326     | .7164     | .724      | .7602     | .6447     |
| 19   | .7655     | .8215     | .8131     | .7023     | .7468     | .7468     | .679      |
| 20   | .6722     | .7468     | .7392     | .6722     | .679      | .7095     | .6413     |
| 21   | .663      | .8676     | .7545     | .5975     | .5228     | .6036     | .5895     |
| 22   | .5571     | .7293     | .6554     | .5601     | .415      | .4904     | .5304     |
| 23   | .4915     | .6554     | .5506     | .4108     | .3395     | .3734     | .3605     |
| 24   | .3978     | .4534     | .5243     | .4534     | .2987     | .3018     | .3361     |
| Max  | 1.1389    | .9896     | 1.0082    | 1.0829    | 1.757     | 1.6385    | 1.6741    |
| Min  | .3768     | .4534     | .4534     | .4108     | .2987     | .3018     | .3361     |
| Avg  | .6978     | .7200     | .7332     | .7526     | .8562     | .8753     | .7999     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214407 / 33/11KV NIRGUDSAR

Feeder No / Name : 206 / 11KV BHARADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2622     | .2012     | .1966     | .2012     | .6796     | .7042     | .5735     |
| 2    | .2515     | .2012     | .2012     | .2012     | .6718     | .7042     | .5735     |
| 3    | .2683     | .2347     | .213      | .2347     | .6718     | .7377     | .5898     |
| 4    | .3315     | .2683     | .2622     | .2683     | .7045     | .7712     | .6299     |
| 5    | .3932     | .3018     | .3113     | .3018     | .7537     | .8383     | .6882     |
| 6    | .4862     | .4527     | .4475     | .503      | .7865     | .9054     | .7865     |
| 7    | .57       | .5197     | .5079     | .57       | .5407     | .5365     | .5365     |
| 8    | 1.2239    | 1.3077    | 1.291     | 1.3077    | .5197     | .4694     | .5365     |
| 9    | 1.3245    | 1.3077    | 1.4251    | 1.3748    | .4359     | .4191     | .5197     |
| 10   | 1.4419    | 1.3077    | 1.3748    | 1.4586    | .4359     | .4359     | .503      |
| 11   | 1.358     | 1.1736    | 1.4251    | 1.3916    | .3856     | .4359     | .503      |
| 12   | 1.4419    | 1.3245    | 1.2407    | 1.1736    | .4191     | .4862     | .4862     |
| 13   | 1.358     | 1.2574    | 1.3245    | 1.3077    | .4359     | .4694     | .4694     |
| 14   | 1.3413    | 1.1904    | 1.358     | 1.3413    | .4694     | .4527     | .4862     |
| 15   | 1.3413    | 1.2071    | 1.1904    | 1.3077    | .4527     | .4359     | .4694     |
| 16   | .3856     | .3688     | .3353     | .4096     | .4359     | .3932     | .4694     |
| 17   | .4024     | .426      | .3688     |           | .4359     | .426      | .4424     |
| 18   | .4359     | .4694     | .3856     | .5304     | .4527     | .4752     |           |
| 19   | .4694     | .4973     | .4024     | .4862     | .503      | .4588     | .4835     |
| 20   | .4024     | .4359     | .3856     | .4096     | .4527     | .4424     | .4424     |
| 21   | .3185     | .3605     | .3521     | .7377     | .8886     | .7209     | .3441     |
| 22   | .2683     | .3018     | .2683     | .7537     | .8383     | .6882     | .2818     |
| 23   | .2347     | .218      | .218      | .7045     | .7712     | .6226     | .2622     |
| 24   | .2785     | .2012     | .1989     | .2012     | .6882     | .7377     | .5898     |
| Max  | 1.4419    | 1.3245    | 1.4251    | 1.4586    | .8886     | .9054     | .7865     |
| Min  | .2347     | .2012     | .1966     | .2012     | .3856     | .3932     | .2622     |
| Avg  | .6912     | .6473     | .6535     | .7468     | .5762     | .5736     | .5073     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214407 / 33/11KV NIRGUDSAR

Feeder No / Name : 207 / 11KV SUYOG INDUSTRIAL  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1698     | .2054     | .1848     | .2561     | .2801     | .2587     | .2772     |
| 2    | .1494     | .1867     | .1848     | .2561     | .2801     | .2614     | .2772     |
| 3    | .132      | .1791     | .1867     | .2229     | .2452     | .2427     | .2587     |
| 4    | .0754     | .1372     | .2054     | .1753     | .1886     | .2195     | .2241     |
| 5    | .0754     | .0846     | .2241     | .0907     | .1509     | .0743     | .1307     |
| 6    | .0566     | .028      | .1867     | .0126     | .132      | .0183     | .0934     |
| 7    | .0754     | .0131     | .1848     | .0107     | .0943     | .0114     | .0754     |
| 8    | .0213     | .0141     | .132      | .0156     | .0095     | .0095     | .0259     |
| 9    | .029      | .0114     | .112      | .0217     | .0914     | .112      | .0171     |
| 10   | .0221     | .1886     | .132      | .052      | .1698     | .1886     | .024      |
| 11   | .0566     | .2075     | .1132     | .2054     |           | .1509     | .056      |
| 12   | .0747     | .168      | .2033     | .1509     | .1698     | .2075     | .0754     |
| 13   | .1086     | .0747     | .0924     | .0739     | .0566     | .0566     | .056      |
| 14   | .1629     | .0924     | .0754     | .0754     | .132      | .0754     | .0549     |
| 15   | .2195     | .3224     | .2587     | .0934     | .168      | .2743     | .0924     |
| 16   | .132      | .1509     | .132      | .0747     | .1663     | .2926     | .1075     |
| 17   | .1698     | .2263     | .132      | .0747     | .1698     | .2743     | .0423     |
| 18   | .1715     | .2452     | .0154     | .0747     | .112      | .0934     | .0716     |
| 19   | .0895     | .0943     | .0131     | .0373     | .0876     | .0914     | .0895     |
| 20   | .0532     | .0905     | .0457     | .0934     | .056      | .0914     | .4887     |
| 21   | .0286     | .1886     | .1109     | .1886     | .2075     | .2218     | .1097     |
| 22   | .1698     | .112      | .2054     | .2641     | .2427     | .2957     | .0366     |
| 23   | .2241     | .1886     | .2054     | .2829     | .2587     | .2743     | .2012     |
| 24   | .1867     | .2033     | .1848     | .2772     | .2987     | .2743     | .2926     |
| Max  | .2241     | .3224     | .2587     | .2829     | .2987     | .2957     | .4887     |
| Min  | .0213     | .0114     | .0131     | .0107     | .0095     | .0095     | .0171     |
| Avg  | .1106     | .1422     | .1467     | .1283     | .1638     | .1696     | .1324     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214413 / 33/11KV MANCHAR

Feeder No / Name : 201 / 11 KV PIMPALGAON

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2346    | 1.2003    | 1.0288    | 1.0288    | .1905     | .1715     | .1543     |
| 2    | 1.2003    | 1.1317    | 1.0288    | 1.0288    | .1905     | .1543     | .1543     |
| 3    | 1.2003    | 1.1317    | 1.0288    | 1.0288    | .2096     | .1886     | .1715     |
| 4    | 1.2346    | 1.166     | 1.0288    | 1.0288    | .2286     | .2229     | .2058     |
| 5    | 1.2346    | 1.166     | 1.0288    | 1.0288    | .2667     | .2572     | .2572     |
| 6    | 1.4403    | 1.2498    | 1.286     | 1.286     | .2915     | .2915     | .3258     |
| 7    | .3772     | .3772     | .3601     | .3944     | .3429     | .3601     | .4115     |
| 8    | .3086     | .3601     | .3429     | .3086     | 2.1338    | 2.8807    | 2.5749    |
| 9    | .2058     | .2743     | .2572     | .2401     | 2.6673    | 2.9721    | 2.8464    |
| 10   | .1715     | .2058     | .2229     | .2058     | 2.6978    | 2.8197    | 2.8121    |
| 11   | .1715     | .1715     | .1372     | .1886     | 2.8654    | 2.6063    | 2.8292    |
| 12   | .1372     | .1715     | .12       | .2058     | 2.6978    | 2.3777    | 2.6216    |
| 13   | .1543     | .1543     |           | .2058     | 2.4996    | 2.4691    | 2.4996    |
| 14   | .1543     | .1543     |           | .12       | 2.4387    | 2.4691    | 2.3929    |
| 15   | .1543     | .1715     | .1372     | .12       | 2.3167    | 2.2405    | 2.1033    |
| 16   | .1715     | .1715     | .1372     | .1715     | .1886     | .1543     | .1543     |
| 17   | .1886     | .1543     | .1886     | .1715     | .1715     | .1543     | .2058     |
| 18   | .1715     | .2058     | .2058     | .1886     | .1886     | .1715     | .2229     |
| 19   | .2058     | .2743     | .3086     | .2743     | .3086     | .3086     | .3086     |
| 20   | .2743     | .2915     | .2915     | .2915     | .2572     | .2915     | .3086     |
| 21   | 1.3117    | 1.0364    | 1.1431    | .2572     | .2915     | .2572     | 1.326     |
| 22   | 1.3765    | 1.2346    | 1.1888    | .2401     | .2229     | .2058     | 1.3717    |
| 23   | 1.2193    | 1.2003    | 1.2346    | .1905     | .1886     | .1886     | 1.2955    |
| 24   | 1.2346    | 1.286     | 1.0288    | 1.0288    | .1905     | .1543     | .1543     |
| Max  | 1.4403    | 1.286     | 1.286     | 1.286     | 2.8654    | 2.9721    | 2.8464    |
| Min  | .1372     | .1543     | .12       | .12       | .1715     | .1543     | .1543     |
| Avg  | .6472     | .6225     | .6243     | .4680     | 1.0019    | 1.0153    | 1.1545    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214413 / 33/11KV MANCHAR

Feeder No / Name : 202 / 11KV AVSARI

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1143     | .1334     | .12       | .1143     | .4287     | .4534     | .5144     |
| 2    | .1143     | .1334     | .1334     | .1143     | .4115     | .4049     | .4696     |
| 3    | .1143     | .1334     | .1334     | .1334     | .4115     | .4372     | .4372     |
| 4    | .1334     | .1524     | .1524     | .1524     | .4287     | .4858     | .5668     |
| 5    | .1715     | .1905     | .1905     | .1905     | .463      | .5506     | .5992     |
| 6    | .2667     | .3048     | .2572     | .2401     | .6001     | .6154     | .6478     |
| 7    | .2915     | .3258     | .3086     | .3086     | .3086     | .3086     | .2915     |
| 8    | 1.2955    | 1.4746    | 1.2955    | 1.2003    | .3086     | .2572     | .2572     |
| 9    | 1.6518    | 1.5851    | 1.4937    | 1.5384    | .2572     | .2229     | .2229     |
| 10   | 1.6842    | 1.6004    | 1.448     | 1.5546    | .1886     | .1543     | .1886     |
| 11   | 1.8461    | 1.4327    | 1.326     | 1.3603    | .1715     | .1543     | .1543     |
| 12   | 1.7652    | 1.3717    | 1.2955    | 1.4089    | .1372     | .1715     | .1372     |
| 13   | 1.749     | 1.4022    | 1.2955    | 1.3927    | .1029     | .1543     | .1143     |
| 14   | 1.6842    | 1.3413    | 1.2498    | .9717     | .1029     | .1372     | .1143     |
| 15   | 1.5223    | 1.0669    | 1.0669    | .9717     | .1029     | .1372     | .1029     |
| 16   | .1372     | .1372     | .1029     | .12       | .1029     | .1886     | .1143     |
| 17   | .1715     | .1372     | .1143     | .12       | .1029     | .1543     | .1029     |
| 18   | .1543     | .1715     | .1372     | .12       | .1372     | .1372     | .1715     |
| 19   | .1886     | .2229     | .2058     | .2058     | .2286     | .2229     | .5316     |
| 20   | .2058     | .2058     | .2058     | .2058     | .1886     | .2229     | .2058     |
| 21   | .1715     | .1886     | .1886     | .3772     | .4287     | .6516     | .1715     |
| 22   | .1543     | .1715     | .1715     | .6516     | .6859     | .6706     | .1372     |
| 23   | .1334     | .1524     | .1143     | .4801     | .5992     | .6154     | .12       |
| 24   | .1143     | .1334     | .1334     | .1143     | .4458     | .5506     | .5316     |
| Max  | 1.8461    | 1.6004    | 1.4937    | 1.5546    | .6859     | .6706     | .6478     |
| Min  | .1143     | .1334     | .1029     | .1143     | .1029     | .1372     | .1029     |
| Avg  | .6598     | .5904     | .5475     | .5853     | .3060     | .3358     | .2877     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214413 / 33/11KV MANCHAR

Feeder No / Name : 203 / 11 KV MANCHAR

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7545     | .7888     | .7545     | .7545     | .7545     | .5487     | .7716     |
| 2    | .7545     | .7545     | .7545     | .7545     | .7202     | .5144     | .6859     |
| 3    | .7545     | .7545     | .7888     | .7716     | .7202     | .5487     | .6859     |
| 4    | .7888     | .8573     | .823      | .7888     | .7888     | .6001     | .7888     |
| 5    | .823      | .9602     | .8916     | .8573     | .8916     | .6859     | .9088     |
| 6    | 1.3717    | 1.2689    | 1.2346    | 1.3032    | 1.2003    | .9945     | 1.3032    |
| 7    | 1.8176    | 1.9719    | 1.9719    | 2.0576    | 2.0576    | 1.5261    | 1.8347    |
| 8    | 2.4006    | 2.2634    | 2.332     | 2.2634    | 2.4348    | 1.7147    | 2.4348    |
| 9    | 2.0233    | 2.0576    | 2.0576    | 2.0576    | 2.0576    | 1.6289    | 2.2634    |
| 10   | 1.749     | 1.8861    | 1.8004    | 1.7833    | 1.5432    | 1.3717    | 2.1262    |
| 11   | 1.5432    | 1.8004    | 1.6289    | 1.6975    | 1.4575    | 1.2003    | 1.7833    |
| 12   | 1.3717    | 1.7147    | 1.6804    | 1.5604    | 2.0576    | 1.2003    | 1.5604    |
| 13   | 1.2689    | 1.7147    | 1.5432    | 1.4746    | 1.6289    | 1.1145    | 1.5432    |
| 14   | 1.166     | 1.5432    | 1.4575    | 1.2689    | 1.3717    | 1.1145    | 1.4575    |
| 15   | 1.286     | 1.286     | 1.4575    | 1.2517    | 1.286     | 1.2003    | 1.3717    |
| 16   | 1.2517    | 1.4575    | 1.5432    | 1.3717    | 1.3717    | 1.3717    | 1.4403    |
| 17   | 1.4232    | 1.5432    | 1.5432    | 1.406     | 1.406     | 1.1145    | 1.6289    |
| 18   | 1.749     | 1.5089    | 1.7147    | 1.5089    | 1.3546    | 1.6804    | 1.5432    |
| 19   | 1.7661    | 1.8519    | 1.8004    | 1.7833    | 1.3717    | 1.9033    | 1.7147    |
| 20   | 1.7833    | 1.6289    | 1.8176    | 1.6975    | 1.2346    | 1.7147    | 1.5432    |
| 21   | 1.5432    | 1.5432    | 1.5432    | 1.4918    | 1.0802    | 1.4918    | 1.4918    |
| 22   | 1.3032    | 1.3717    | 1.3717    | 1.2003    | .8745     | 1.406     | 1.2346    |
| 23   | .9602     | .8916     | 1.0631    | .9602     | .7373     | 1.1145    | .8573     |
| 24   | .8573     | .823      | .7545     | .7888     | .7888     | .583      | .823      |
| Max  | 2.4006    | 2.2634    | 2.332     | 2.2634    | 2.4348    | 1.9033    | 2.4348    |
| Min  | .7545     | .7545     | .7545     | .7545     | .7202     | .5144     | .6859     |
| Avg  | 1.3546    | 1.4268    | 1.4303    | 1.3689    | 1.2996    | 1.1810    | 1.4082    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214413 / 33/11KV MANCHAR

Feeder No / Name : 206 / 11kv Tawarewadi

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3429     | .3086     | .3086     | .3429     | .3258     | .3429     | .3086     |
| 2    | .3429     | .3086     | .3086     | .3429     | .3429     | .3086     | .3086     |
| 3    | .3429     | .3429     | .3429     | .3601     | .3429     | .3429     | .2743     |
| 4    | .3772     | .3772     | .3772     | .3772     | .3772     | .4115     | .3429     |
| 5    | .4115     | .4115     | .4458     | .4115     | .4287     | .4973     | .4287     |
| 6    | .6516     | .583      | .6173     | .583      | .6001     | .5144     | .583      |
| 7    | .7202     | .7202     | .7202     | .7716     | .7202     | .7545     | .6859     |
| 8    | .7545     | .8402     | .7716     | .7716     | .7545     | .7373     | .7716     |
| 9    | .6859     | .6516     | .6516     | .6687     | .6173     | .6173     | .7202     |
| 10   | .4973     | .6001     | .5144     | .5144     | .5144     | .5487     | .6173     |
| 11   | .4973     | .4801     | .4801     | .4458     | .4458     | .4801     | .5487     |
| 12   | .4115     | .3772     | .4801     | .4287     | .5144     | .6173     | .4458     |
| 13   | .4287     | .4458     | .4801     | .4458     | .4801     | .4801     | .3772     |
| 14   | .3944     | .4287     | .4287     | .3601     | .4287     | .4458     | .3772     |
| 15   | .4115     | .4287     | .4458     | .3772     | .4287     | .4801     | .3429     |
| 16   | .3429     | .4287     | .5144     | .4115     | .4458     | .4801     | .4115     |
| 17   | .4458     | .4801     | .4801     | .4115     | .4458     | .4801     | .4287     |
| 18   | .4801     | .4801     | .5144     | .4115     | .4115     | .3772     | .4801     |
| 19   | .4973     | .6516     | .6173     | .5487     | .583      | .583      | .5144     |
| 20   | .5144     | .6001     | .6173     | .5487     | .5487     | .583      | .4801     |
| 21   | .463      | .5487     | .4801     | .5144     | .583      | .4801     | .4458     |
| 22   | .4458     | .4458     | .4458     | .4458     | .463      | .4458     | .4287     |
| 23   | .3429     | .3258     | .3429     | .3429     | .3944     | .3772     | .3601     |
| 24   | .3429     | .3258     | .3086     | .3429     | .3258     | .3086     | .3086     |
| Max  | .7545     | .8402     | .7716     | .7716     | .7545     | .7545     | .7716     |
| Min  | .3429     | .3086     | .3086     | .3429     | .3258     | .3086     | .2743     |
| Avg  | .4644     | .4830     | .4872     | .4658     | .4801     | .4872     | .4580     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214413 / 33/11KV MANCHAR

Feeder No / Name : 207 / 11 kv chandoli gfss

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2058     | .2058     | .2058     | .2058     | .2058     | .1886     | .2229     |
| 2    | .2058     | .2058     | .2058     | .2058     | .2058     | .1715     | .1715     |
| 3    | .2058     | .2058     | .2058     | .2058     | .2058     | .2058     | .1715     |
| 4    | .2401     | .2401     | .2401     | .2229     | .2229     | .2401     | .2058     |
| 5    | .3086     | .2743     | .2743     | .2572     | .2572     | .3258     | .3086     |
| 6    | .4801     | .4458     | .4458     | .4458     | .4801     | .463      | .4458     |
| 7    | .583      | .583      | .583      | .5487     | .6173     | .5658     | .5487     |
| 8    | .5487     | .583      | .583      | .5144     | .583      | .5658     | .6687     |
| 9    | .4973     | .5144     | .4458     | .4458     | .4287     | .5144     | .4801     |
| 10   | .4115     | .3772     | .4458     | .4287     | .4287     | .4287     | .3772     |
| 11   | .3772     | .3429     | .3086     | .3429     | .3772     | .3429     | .3429     |
| 12   | .3258     | .3086     | .2572     | .2572     | .2743     | .2743     | .2743     |
| 13   | .2401     | .2572     | .2572     | .2572     | .2058     | .2572     | .1715     |
| 14   | .2572     | .2058     | .2572     |           | .2572     | .2572     | .1715     |
| 15   | .2743     | .2572     | .2572     |           | .2743     | .3086     | .1715     |
| 16   | .2229     | .2743     | .2743     |           | .2572     | .2058     | .2058     |
| 17   | .2743     | .2572     | .2058     | .2401     | .2401     | .2058     | .2058     |
| 18   | .2915     | .2743     | .3086     | .3086     | .2401     | .2058     | .2572     |
| 19   | .3772     | .4458     | .4458     | .4115     | .3772     | .4115     | .3772     |
| 20   | .463      | .4458     | .4287     | .4115     | .4458     | .4458     | .4287     |
| 21   | .4458     | .3772     | .4458     | .3772     | .4115     | .3772     | .3772     |
| 22   | .3601     | .3086     | .3086     | .3429     | .3086     | .3086     | .3086     |
| 23   | .2743     | .2401     | .2743     | .2572     | .2743     | .2915     | .2572     |
| 24   | .2401     | .2401     | .1715     | .2401     | .2572     | .2401     | .2572     |
| Max  | .583      | .583      | .583      | .5487     | .6173     | .5658     | .6687     |
| Min  | .2058     | .2058     | .1715     | .2058     | .2058     | .1715     | .1715     |
| Avg  | .3379     | .3279     | .3265     | .3299     | .3265     | .3251     | .3086     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214413 / 33/11KV MANCHAR

Feeder No / Name : 208 / 11 kv Mordewadi gfss

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5144     | .5144     | .5144     | .5144     | .5144     | .3601     | .4801     |
| 2    | .4801     | .5144     | .5144     | .4801     | .5487     | .3429     | .4287     |
| 3    | .5487     | .4801     | .5144     | .4801     | .5487     | .3772     | .4287     |
| 4    | .5487     | .5487     | .5487     | .5487     | .583      | .463      | .463      |
| 5    | .583      | .583      | .6001     | .6173     | .6173     | .6173     | .5658     |
| 6    | .7202     | .7545     | .7716     | .7716     | .8573     | .7888     | .703      |
| 7    | .9945     | .9945     | 1.0288    | 1.1317    | 1.0631    | 1.0974    | .9774     |
| 8    | 1.166     | 1.286     | 1.2346    | 1.286     | 1.286     | .8916     | 1.1831    |
| 9    | 1.0802    | 1.2003    | 1.2003    | 1.2346    | 1.2346    | .9945     | 1.2003    |
| 10   | 1.2517    | 1.3032    | 1.2003    | 1.1488    | 1.2003    | 1.2003    | 1.2346    |
| 11   | 1.1317    | 1.286     | 1.286     | 1.1317    | 1.2346    | 1.2003    | 1.2003    |
| 12   | 1.0631    | 1.2346    | 1.1145    | 1.1145    | 1.1317    | 1.2003    | 1.1317    |
| 13   | 1.046     | 1.0288    | 1.1317    | .8916     | 1.1317    | 1.166     | .823      |
| 14   | .9259     | 1.0288    | .9602     | .7716     | 1.0288    | 1.2346    | .823      |
| 15   | .9259     | .9431     | .9945     | 1.0117    | .9602     | .9945     | .7545     |
| 16   | 1.1145    | 1.2003    | 1.0288    | 1.2346    | 1.1317    | 1.2003    | .7545     |
| 17   | 1.0802    | 1.166     | 1.0974    | 1.1317    | 1.2003    | 1.166     | 1.0631    |
| 18   | 1.046     | 1.0974    | .9945     | 1.0974    | 1.0631    | .8573     | .9602     |
| 19   | .9431     | .9945     | .9945     | .9945     | .9945     | .9259     | .9602     |
| 20   | .8402     | .823      | .8916     | .823      | .823      | .7888     | .8916     |
| 21   | .8059     | .7716     | .7888     | .7888     | .7888     | .7545     | .7202     |
| 22   | .7545     | .7202     | .7202     | .6859     | .6859     | .6859     | .6859     |
| 23   | .6344     | .6173     | .6173     | .583      | .6001     | .6173     | .583      |
| 24   | .5487     | .5487     | .5487     | .5144     | .5144     | .5316     | .5144     |
| Max  | 1.2517    | 1.3032    | 1.286     | 1.286     | 1.286     | 1.2346    | 1.2346    |
| Min  | .4801     | .4801     | .5144     | .4801     | .5144     | .3429     | .4287     |
| Avg  | .8645     | .9016     | .8873     | .8745     | .9059     | .8524     | .8138     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214413 / 33/11KV MANCHAR

Feeder No / Name : 211 / 11 KV Gov Polytechnic  
Express Feeder KV- 11 /  
OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .0762     | .0762     | .0762     | .0762     | .0686     | .0686     |
| 2    | .0762     | .0762     | .0762     | .0762     | .0762     | .0686     | .0686     |
| 3    | .0762     | .0762     | .0762     | .0762     | .0762     | .0686     | .0686     |
| 4    | .0762     | .0762     | .0762     | .0762     | .0762     | .0686     | .0686     |
| 5    | .0762     | .0762     | .0762     | .0762     | .0762     | .0686     | .0686     |
| 6    | .0762     | .0762     | .0762     | .0762     | .0762     | .0686     | .0686     |
| 7    | .0762     | .0762     | .0762     | .0762     | .0762     | .0686     | .0686     |
| 8    | .0953     | .0762     | .0857     | .0762     | .0762     | .0686     | .0686     |
| 9    | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 10   | .0686     | .0686     | .0686     | .0686     | .0686     | .0857     | .0686     |
| 11   | .0686     | .0686     | .0686     | .0686     | .0857     | .0686     | .0686     |
| 12   | .0686     | .0686     | .0686     | .0686     | .0857     | .0686     | .0514     |
| 13   | .0686     | .0686     | .0857     | .0686     | .0857     | .0686     | .0514     |
| 14   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 15   | .0857     | .0686     | .0857     |           | .0857     | .0686     | .0686     |
| 16   | .0686     | .0686     | .0857     |           | .0857     | .0686     | .0686     |
| 17   | .0686     | .0686     | .0857     | .0857     | .0857     | .0686     | .0686     |
| 18   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 19   | .0686     | .0686     | .0686     | .0857     | .0686     | .0686     | .0171     |
| 20   | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| 21   | .0857     | .0686     | .0686     | .0686     | .0857     | .0686     | .0686     |
| 22   | .0857     | .0686     | .0686     | .0857     | .0686     | .0686     | .0686     |
| 23   | .0762     | .0762     | .0762     | .0953     | .0686     | .0686     | .0686     |
| 24   | .0762     | .0762     | .0762     | .0762     | .0953     | .0686     | .0686     |
| Max  | .0953     | .0762     | .0857     | .0953     | .0953     | .0857     | .0686     |
| Min  | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0171     |
| Avg  | .0747     | .0718     | .0750     | .0753     | .0772     | .0693     | .0650     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214413 / 33/11KV MANCHAR

Feeder No / Name : 212 / 11kV Chimbalkar stone  
crusher Feeder KV- 11 /  
OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .0762     | .0762     | .0762     | .0762     | .0514     | .0514     |
| 2    | .0762     | .0762     | .0762     | .0762     | .0762     | .0514     | .0514     |
| 3    | .0762     | .0762     | .0762     | .0762     | .0762     | .0514     | .0514     |
| 4    | .0762     | .0762     | .0762     | .0762     | .0762     | .0514     | .0514     |
| 5    | .0762     | .0762     | .0762     | .0762     | .0762     | .0686     | .0514     |
| 6    | .0762     | .0762     | .2229     | .0762     | .0762     | .0514     | .0514     |
| 7    | .3086     | .2229     | .2915     | .2229     | .0762     | .2229     | .0686     |
| 8    | .0762     | .3944     | .2229     | .2572     | .2743     | .0686     | .0686     |
| 9    | .1715     | .2915     | .2572     | .1715     | .0686     | .3086     | .0686     |
| 10   | .3086     | .2743     | .1372     | .1715     | .0857     | .2743     | .0514     |
| 11   | .2572     | .2572     | .2743     | .12       | .1715     | .2401     | .0514     |
| 12   | .2401     | .2743     | .2401     | .1886     | .2058     | .3258     | .0514     |
| 13   | .2743     | .2915     | .2572     | .3086     | .1372     | .2743     | .0514     |
| 14   | .1886     | .0686     | .12       | .2058     | .2743     | .2058     | .0514     |
| 15   | .3086     | .0343     | .0514     | .2229     | .4287     | .2058     | .0514     |
| 16   | .2743     | .1886     | .2401     | .2058     | .2572     | .2572     | .0514     |
| 17   | .2229     | .0686     | .2915     | .2401     | .2915     | .2401     | .0686     |
| 18   | .1886     | .1886     | .2572     | .2572     | .2572     | .1029     | .0686     |
| 19   | .1715     | .2743     | .2572     | .2743     | .0514     | .2572     | .0686     |
| 20   | .0686     | .0686     | .0686     | .0514     | .0514     | .0686     | .0686     |
| 21   | .0686     | .0686     | .0686     | .0514     | .0514     | .0686     | .0686     |
| 22   | .0686     | .0686     | .0686     | .0514     | .0514     | .0686     | .0686     |
| 23   | .0762     | .0762     | .0762     | .0762     | .0514     | .0514     | .0686     |
| 24   | .0762     | .0762     | .0762     | .0762     | .0762     | .0514     | .0514     |
| Max  | .3086     | .3944     | .2915     | .3086     | .4287     | .3258     | .0686     |
| Min  | .0686     | .0343     | .0514     | .0514     | .0514     | .0514     | .0514     |
| Avg  | .1586     | .1519     | .1608     | .1504     | .1383     | .1507     | .0586     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214413 / 33/11KV MANCHAR

Feeder No / Name : 213 / 11 KV TAPNESHWAR  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .1886     | .1372     | .2058     | .0191     | .0171     | .0171     |
| 2    | .1372     | .1372     | .1029     | .1715     | .0191     | .0171     | .0171     |
| 3    | .1029     | .1372     | .1029     | .1715     | .0191     | .0171     | .0171     |
| 4    | .1029     | .1543     | .1029     | .1715     | .0191     | .0343     | .0343     |
| 5    | .1372     | .1715     | .12       | .1715     | .0762     | .0343     | .0514     |
| 6    | .2058     | .2572     | .1715     | .2058     | .0343     | .0514     | .0686     |
| 7    | .0514     | .0686     | .0686     | .0857     | .0686     | .0686     | .0857     |
| 8    | .0762     | .0686     | .1029     | .0686     | .5792     | .6478     | .6316     |
| 9    | .0343     | .0343     | .0514     | .0343     | .7468     | .6401     | .4572     |
| 10   | .0171     | .0343     | .0343     | .0343     | .6554     | .6401     | .6401     |
| 11   | .0171     | .0343     | .0343     | .0343     | .6249     | .5792     | .6859     |
| 12   | .0171     | .0343     | .0343     | .0171     | .1524     | .5944     | .5487     |
| 13   | .0171     | .0343     | .0343     | .0171     | .7164     | .5792     | .5335     |
| 14   | .0171     | .0343     | .0343     | .0171     | .6097     | .6097     | .4725     |
| 15   | .0171     | .0343     | .0343     | .0171     | .5335     | .4877     | .4287     |
| 16   | .0171     | .0343     | .0343     | .0171     | .0343     | .0343     | .0171     |
| 17   | .0514     | .0343     | .0381     | .0171     | .0171     | .0381     | .0343     |
| 18   | .0343     | .0343     | .0514     | .0171     | .0171     | .0343     | .0343     |
| 19   | .0343     | .0514     | .0514     | .0171     | .0191     | .0381     | .0514     |
| 20   | .0343     | .0514     | .0514     | .0343     | .0343     | .0514     | .0514     |
| 21   | .2591     | .1981     | .2591     | .0343     | .0191     | .0343     | .2572     |
| 22   | .2753     | .3048     | .7202     | .0191     | .0191     | .0514     | .2439     |
| 23   | .2572     | .2401     | .2572     | .0191     | .0171     | .0343     | .2229     |
| 24   | .1715     | .2058     | .1543     | .2058     | .0191     | .0171     | .0343     |
| Max  | .2753     | .3048     | .7202     | .2058     | .7468     | .6478     | .6859     |
| Min  | .0171     | .0343     | .0343     | .0171     | .0171     | .0171     | .0171     |
| Avg  | .0940     | .1074     | .1160     | .0752     | .2113     | .2230     | .2348     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214413 / 33/11KV MANCHAR

Feeder No / Name : 402 / 33 Kv Parag Express  
Feeder KV- 33 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7263    | 2.9835    | 2.9835    | 2.9835    | 2.9835    | 2.572     | 2.6749    |
| 2    | 2.7778    | 2.9835    | 2.9321    | 2.9835    | 3.0864    | 2.572     | 2.572     |
| 3    | 2.7778    | 2.7778    | 2.8807    | 2.7778    | 3.1893    | 2.572     | 2.572     |
| 4    | 2.7778    | 2.7263    | 2.7778    | 2.6749    | 2.9835    | 2.6235    | 2.4691    |
| 5    | 2.7778    | 2.3663    | 2.6235    | 2.3663    | 2.7263    | 2.6235    | 2.4177    |
| 6    | 2.7778    | 2.4177    | 2.572     | 2.2634    | 2.8292    | 2.7263    | 2.4177    |
| 7    | 2.5206    | 2.3148    | 2.572     | 2.3148    | 2.7778    | 2.7778    | 2.4691    |
| 8    | 2.6749    | 2.6749    | 2.5206    | 2.4177    | 2.9321    | 2.8807    | 2.3663    |
| 9    | 2.9835    | 2.6749    | 2.7778    | 2.6235    | 3.035     | 2.9321    | 2.8292    |
| 10   | 3.1893    | 3.1379    | 2.8292    | 2.5206    | 2.9835    | 2.9835    | 2.6235    |
| 11   | 3.6008    | 3.0864    | 3.1379    | 2.8292    | 3.2922    | 2.9835    | 2.7778    |
| 12   | 3.4465    | 3.2922    | 3.2407    | 3.0864    | 3.0864    | 2.8807    | 2.7778    |
| 13   | 1.9033    | 2.6235    | 2.9835    | 2.9835    | 2.572     | 2.7778    | 2.7778    |
| 14   | .5144     | 3.4979    | 3.035     | 2.7778    | 3.035     | 2.9835    | 3.1379    |
| 15   | 2.6749    | 3.0864    | 3.3436    | 2.8292    | 3.035     | 3.2407    | 3.1379    |
| 16   |           | 1.0802    | 3.035     | 2.7778    | 2.6235    | 2.7778    | 3.035     |
| 17   |           | 2.9835    | 3.1893    | 2.7263    | 2.9321    | 2.7778    | 3.035     |
| 18   | 2.4691    | 2.9835    | 2.9835    | 2.8807    | 3.1893    | 2.7778    | 3.035     |
| 19   | 2.7263    | 2.9321    | 2.9835    | 2.8807    | 3.0864    | 2.8807    | 3.0864    |
| 20   | 2.9835    | 2.7263    | 2.8807    | 3.035     | 3.1379    | 2.9321    | 2.8807    |
| 21   | 2.6749    | 2.7778    | 3.035     | 2.9835    | 3.2922    | 2.9321    | 3.1893    |
| 22   | 2.8807    | 2.9835    | 3.035     | 3.035     | 2.8292    | 2.8292    | 3.0864    |
| 23   | 2.7778    | 2.9321    | 2.9321    | 2.7778    | 2.6749    | 2.8292    | 2.9321    |
| 24   | 2.7263    | 2.8807    | 2.9835    | 2.9321    | 2.8292    | 2.4691    | 2.7778    |
| Max  | 3.6008    | 3.4979    | 3.3436    | 3.0864    | 3.2922    | 3.2407    | 3.1893    |
| Min  | .5144     | 1.0802    | 2.5206    | 2.2634    | 2.572     | 2.4691    | 2.3663    |
| Avg  | 2.6983    | 2.7885    | 2.9278    | 2.7692    | 2.9642    | 2.8056    | 2.7949    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214413 / 33/11KV MANCHAR

Feeder No / Name : 403 / 33 Kv Morade Food Express NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9547    | 1.8519    | 1.8519    | 1.8519    | 1.8519    | 1.9547    | 1.5432    |
| 2    | 2.1091    | 1.9547    | 2.1091    | 1.8519    | 2.0062    | 1.9547    | 1.5947    |
| 3    | 2.1091    | 2.0062    | 2.1605    | 2.1091    | 2.0576    | 1.9547    | 1.6461    |
| 4    | 2.0576    | 2.0062    | 2.1605    | 2.1091    | 2.0576    | 2.0062    | 1.749     |
| 5    | 2.0576    | 1.9547    | 2.0576    | 2.1091    | 2.0062    | 2.0576    | 1.749     |
| 6    | 2.0576    | 2.0576    | 2.0062    | 2.1605    | 2.1605    | 2.0062    | 1.8004    |
| 7    | 1.6975    | 1.6461    | 1.6975    | 1.5947    | 1.9033    | 1.5947    | 1.5432    |
| 8    | 2.1091    | 2.0576    | 1.9547    | 2.0062    | 2.1605    | 1.9033    | 1.749     |
| 9    | 2.2634    | 2.2119    | 2.1091    | 2.1605    | 1.8519    | 2.3148    | 2.0576    |
| 10   | 2.5206    | 2.2119    | 2.1091    | 1.9547    | 1.9033    | 2.0576    | 1.8519    |
| 11   | 2.5206    | 2.3148    | 2.1091    | 2.2634    | 2.0062    | 1.9033    | 2.0576    |
| 12   | 2.1605    | 2.3148    | 1.9033    | 2.0062    | 2.0062    | 2.0062    | 2.0576    |
| 13   | 2.2634    | 2.3663    | 2.2119    | 2.1605    | 1.9547    | 2.1605    | 2.1605    |
| 14   | 2.1605    | 2.1605    | 2.3148    | 1.9547    | 2.1091    | 2.0576    | 2.1605    |
| 15   | 2.1091    | 2.1091    | 2.2119    | 1.8004    | 2.0576    | 1.9547    | 2.1091    |
| 16   | 2.1605    | .7716     | 2.3148    | 2.0062    | 1.9547    | 1.9033    | 2.1091    |
| 17   | .9774     | 2.0062    | 1.9547    | 2.0576    | 1.9547    | 2.0576    | 2.1091    |
| 18   | 1.8004    | 2.0062    | 2.2634    | 2.2119    | 2.0576    | 2.0062    | 2.0576    |
| 19   | 1.9547    | 2.1091    | 2.3663    | 2.1605    | 2.2119    | 2.1091    | 2.1605    |
| 20   | 2.1091    | 2.0576    | 2.2119    | 2.3148    | 2.2634    | 2.1091    | 2.2634    |
| 21   | 1.9547    | 1.9547    | 2.2119    | 2.0576    | 1.9547    | 2.0062    | 1.9033    |
| 22   | 2.1091    | 2.0062    | 2.1605    | 2.2119    | 2.1605    | 1.9547    | 2.1091    |
| 23   | 2.0062    | 1.6461    | 1.9547    | 2.2119    | 1.9033    | 1.749     | 2.0062    |
| 24   | 1.6975    | 1.6975    | 1.6461    | 1.5947    | 1.8004    | 1.6461    | 1.5947    |
| Max  | 2.5206    | 2.3663    | 2.3663    | 2.3148    | 2.2634    | 2.3148    | 2.2634    |
| Min  | .9774     | .7716     | 1.6461    | 1.5947    | 1.8004    | 1.5947    | 1.5432    |
| Avg  | 2.0383    | 1.9783    | 2.0855    | 2.0383    | 2.0148    | 1.9762    | 1.9226    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214440 / 33/11KV KATHAPUR

Feeder No / Name : 201 / 11KV KATHAPUR

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6964     | .4725     | .4744     | .4214     | .0754     | .056      | .056      |
| 2    | .6964     | .4725     | .4744     | .4214     | .0754     | .0747     | .0747     |
| 3    | .7125     | .5155     | .4999     | .4214     | .0754     | .0934     | .0747     |
| 4    | .7287     | .5468     | .5312     | .463      | .0754     | .0943     | .1132     |
| 5    | .7362     | .5851     | .5312     | .4999     | .1478     | .132      | .132      |
| 6    | .7522     | .6167     | .5693     | .6167     | .1478     | .132      | .132      |
| 7    | .132      | .1509     | .1174     | .1698     | .1663     | .1509     | .1509     |
| 8    | .1132     | .1132     | .1254     | .1509     | 1.004     | .9842     | .9907     |
| 9    | .0754     | .0754     | .0549     | .0943     | .9717     | 1.0722    | 1.0437    |
| 10   | .0754     | .0566     | .0549     | .0739     | .9393     | 1.1012    | .9998     |
| 11   | .0754     | .0474     | .0549     | .0537     | 1.0082    | 1.1305    | 1.0437    |
| 12   | .0347     | .0503     | .0543     |           | .9962     | 1.1069    | .9878     |
| 13   | .0514     | .0526     | .0537     |           | 1.0155    | 1.1069    | .9962     |
| 14   | .0316     | .0537     | .048      | .0566     | .9962     | 1.0936    | .9646     |
| 15   | .0526     | .0549     | .0497     | .0566     | .9962     | 1.0623    | .9393     |
| 16   | .0503     | .0549     | .0509     | .0566     | .0509     | .0526     | .0377     |
| 17   | .0457     | .0732     | .0509     | .0754     | .064      | .0701     | .0566     |
| 18   | .0069     | .0554     | .0732     | .0754     | .0709     | .0549     | .0754     |
| 19   | .0943     | .0914     | .0943     | .0934     | .0739     | .0747     | .0754     |
| 20   | .0943     | .0739     | .0754     | .0739     | .0747     | .0747     | .0754     |
| 21   | .5556     | .5218     | .4572     | .0739     | .0747     | .0754     | .6478     |
| 22   | .5624     | .5376     | .4572     | .0747     | .056      | .056      | .6478     |
| 23   |           | .506      | .4572     | .0747     | .056      | .0566     | .6478     |
| 24   | .7125     | .5487     | .4902     | .4365     | .056      | .056      | .056      |
| Max  | .7522     | .6167     | .5693     | .6167     | 1.0155    | 1.1305    | 1.0437    |
| Min  | .0069     | .0474     | .048      | .0537     | .0509     | .0526     | .0377     |
| Avg  | .3081     | .2636     | .2458     | .2061     | .3862     | .4151     | .4591     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214440 / 33/11KV KATHAPUR

Feeder No / Name : 202 / 11KV DEOGAON

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2241     | .1829     | .168      | .1848     | 1.186     | 1.1883    | 1.2809    |
| 2    | .2241     | .1829     | .168      | .1848     | 1.2651    | 1.2498    | 1.2651    |
| 3    | .2427     | .2218     | .2054     | .2218     | 1.2967    | 1.3123    | 1.2651    |
| 4    | .2801     | .2587     | .2829     | .2772     | 1.3916    | 1.3916    | 1.5684    |
| 5    | .3921     | .3174     | .3395     | .3174     | 1.4548    | 1.4413    | 1.2963    |
| 6    | .4207     | .3921     | .4108     | .3921     | 1.5023    | 1.4899    | 1.2963    |
| 7    | .5853     | .5601     | .4904     | .5228     | .4854     | .5041     | .5788     |
| 8    | 1.7078    | 2.1605    | 1.9925    | 1.9919    | .4294     | .4251     | .4755     |
| 9    | 2.119     | 1.9919    | 2.2613    | 2.3703    | .3921     | .3361     | .3511     |
| 10   | 2.4453    | 2.2939    | 2.3087    | 2.3482    | .2641     | .2587     | .2534     |
| 11   | 2.5263    | 2.2085    | 2.372     | 2.2405    | .2195     | .2012     | .2378     |
| 12   | 2.4291    | 2.2245    | 2.3205    |           | .156      | .156      | .2427     |
| 13   | 2.4777    | 2.2245    | 2.2929    |           | .1509     | .2103     | .2427     |
| 14   | 2.3525    | 2.1605    | 2.2297    | 2.1822    | .1886     | .1865     |           |
| 15   | 2.2834    | 2.0399    | 2.0485    | 2.0241    | .1509     | .1734     | .2241     |
| 16   | .1802     | .1578     | .1715     | .1867     | .1734     | .2303     | .2427     |
| 17   | .2343     | .2149     | .208      |           |           | .2254     | .2801     |
| 18   | .2601     | .2378     | .1734     |           | .1928     | .2303     | .3292     |
| 19   | .4108     |           | .3696     |           | .3696     | .4251     | .3841     |
| 20   | .3511     | .3881     | .3921     |           | .3881     | .3881     | .4344     |
| 21   | .3174     | .3361     | .3361     |           | 1.2809    | 1.3748    | .3734     |
| 22   | .2294     | .2427     | .2801     |           | 1.3441    | 1.3592    | .2987     |
| 23   |           | .1867     | .2033     |           | 1.2186    | 1.2967    | .2614     |
| 24   | .2241     | .1829     | .168      | .1848     | 1.1883    | 1.2809    | 1.2809    |
| Max  | 2.5263    | 2.2939    | 2.372     | 2.3703    | 1.5023    | 1.4899    | 1.5684    |
| Min  | .1802     | .1578     | .168      | .1848     | .1509     | .156      | .2241     |
| Avg  | .9964     | .9290     | .9247     | 1.0420    | .7256     | .7223     | .6288     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214440 / 33/11KV KATHAPUR

Feeder No / Name : 203 / 11KV LAKHANGAON

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4327    | 1.4706    | 1.3923    | 1.2967    | .2614     | .2427     | .2218     |
| 2    | 1.4327    | 1.4706    | 1.4243    | 1.2967    | .2614     | .2801     | .2587     |
| 3    | 1.4937    | 1.4548    | 1.4548    | 1.2967    | .3361     | .3174     | .2614     |
| 4    | 1.4861    | 1.4563    | 1.5181    | 1.3603    | .3734     | .3584     | .2987     |
| 5    | 1.5158    | 1.4563    | 1.5497    | 1.3603    | .4108     | .3772     | .3772     |
| 6    | 1.5752    | 1.4575    | 1.6324    | 1.3927    | .4572     | .415      | .3772     |
| 7    | .4755     | .5601     | .4527     | .4715     | .5304     | .4904     | .5093     |
| 8    | .5121     | .4668     | .4835     | .4854     | 2.1033    | 2.2725    | 2.4326    |
| 9    | .4207     | .0187     | .3475     | .3921     | 2.4387    | 2.6216    | 2.769     |
| 10   |           | .3174     | .2587     | .3174     | 2.2184    |           | 2.7041    |
| 11   | .2987     | .2033     | .2587     | .2402     | 2.7206    | 2.5724    | 2.6871    |
| 12   | .2427     | .2241     | .2402     |           | 2.672     | 2.6882    | 2.5309    |
| 13   | .1943     | .2561     | .2715     |           | 2.672     | 2.6726    | 2.3903    |
| 14   | .1829     | .2378     | .2534     |           | 2.4646    | 2.5286    | 2.4215    |
| 15   | .1663     | .2402     | .2561     |           | 2.4291    | 2.3685    | 2.2771    |
| 16   | .1781     | .2772     | .2534     |           | .1753     | .2353     | .2241     |
| 17   | .1781     | .3326     | .2865     |           | .2401     | .2454     | .2241     |
| 18   | .3224     | .2957     | .3109     |           | .1907     | .2896     | .2987     |
| 19   | .3658     | .3547     | .4294     |           | .4251     | .3881     | .3361     |
| 20   | .3361     | .3547     | .3734     |           | .4066     | .3881     | .3921     |
| 21   | 1.6518    | 1.4548    | 1.3283    |           | .3547     | .3361     | 1.6446    |
| 22   | 1.6518    | 1.5023    | 1.3757    |           | .2987     | .2801     | 1.6385    |
| 23   |           | 1.4563    | 1.3757    |           | .2614     | .2241     | 1.5384    |
| 24   | 1.4327    | 1.5546    | 1.3923    | 1.2967    | .2427     | .2218     | .2218     |
| Max  | 1.6518    | 1.5546    | 1.6324    | 1.3927    | 2.7206    | 2.6882    | 2.769     |
| Min  | .1663     | .0187     | .2402     | .2402     | .1753     | .2218     | .2218     |
| Avg  | .7976     | .7864     | .7883     | .9339     | 1.0394    | .9919     | 1.2098    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214440 / 33/11KV KATHAPUR

Feeder No / Name : 204 / 11KV KATHAPUR GFFS

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1572     | .141      | .1524     | .1581     | .1296     | .1372     | .124      |
| 2    | .1572     | .1429     | .1562     | .1581     | .1143     | .2058     | .2149     |
| 3    | .1715     | .1303     | .1783     | .1739     |           | .2427     | .2507     |
| 4    | .192      | .216      | .2439     | .2401     |           | .3086     | .3189     |
| 5    | .2401     | .2881     | .3048     | .2915     |           | .3467     | .3189     |
| 6    | .2972     | .39       | .3749     | .4096     | .1981     | .3814     | .3721     |
| 7    | .3144     | .3906     | .4641     | .4687     | .2953     | .4534     | .431      |
| 8    | .2858     | .3246     | .3765     | .3704     | .3426     | .3111     | .3572     |
| 9    | .2332     | .2172     | .2347     | .2378     | .285      | .0754     | .1665     |
| 10   |           | .1677     | .136      | .0579     | .2195     | .0551     | .0549     |
| 11   | .1867     | .1015     | .1086     | .0372     | .1387     | .048      | .0486     |
| 12   | .1166     | .0869     | .0389     |           | .1646     |           | .1238     |
| 13   | .0686     | .0754     | .0377     |           | .0326     | .0335     | .1425     |
| 14   | .0667     | .0724     | .0248     |           | .0231     | .032      |           |
| 15   | .0716     | .08       | .0335     | .1555     | .0297     | .0347     | .1097     |
| 16   | .0412     | .064      | .0314     | .1734     | .0274     | .0427     | .16       |
| 17   | .1227     | .0926     | .0347     |           | .0389     | .0419     | .1684     |
| 18   | .1524     | .1772     | .1227     |           | .0895     | .112      | .1943     |
| 19   | .1867     | .2881     | .3018     |           | .2397     | .202      | .2332     |
| 20   | .221      | .3121     | .2896     |           | .1886     | .2743     | .2267     |
| 21   | .2256     | .2743     | .2462     |           | .2429     | .2378     | .2195     |
| 22   | .2229     | .2134     | .2343     |           | .1823     | .1865     | .1715     |
| 23   |           | .1718     | .16       |           | .1543     | .1387     | .1486     |
| 24   | .1614     | .1276     | .1524     | .1581     | .1372     | .124      | .124      |
| Max  | .3144     | .3906     | .4641     | .4687     | .3426     | .4534     | .431      |
| Min  | .0412     | .064      | .0248     | .0372     | .0231     | .032      | .0486     |
| Avg  | .1769     | .1894     | .1849     | .2207     | .1559     | .1750     | .2035     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214440 / 33/11KV KATHAPUR

Feeder No / Name : 205 / 11KV PONDEWADI

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .132      | .0953     | .0953     | 1.2803    | 1.2811    | 1.0957    |
| 2    | .0762     | .132      | .0943     | .0953     | 1.3108    | 1.2811    | 1.142     |
| 3    | .1143     | .1132     | .1132     | .0953     | 1.291     | 1.3435    | 1.1873    |
| 4    | .1509     | .1509     | .1509     | .1143     | 1.3496    | 1.3599    | 1.2018    |
| 5    | .1886     | .2263     | .1886     | .1715     | 1.4377    | 1.4074    | 1.2651    |
| 6    | .2452     | .3018     | .2667     | .2477     | 1.4817    | .2846     | 1.2651    |
| 7    | .3174     | .3174     | .3239     | .381      | .3734     | .362      | .3395     |
| 8    | 1.9134    | 2.251     | 2.3122    | 2.3967    | .2641     | .3429     | .3206     |
| 9    | 2.1822    | 2.2245    | 2.5459    | 2.6543    | .2286     | .2286     | .3048     |
| 10   | 2.5934    | 2.4996    | 2.451     | 2.5143    | .2286     | .1524     | .1898     |
| 11   | 2.5617    | 2.5126    | 2.5606    | 2.5152    | .1509     | .1715     | .1341     |
| 12   | 2.6408    | 2.4352    | 2.4827    |           | .1132     | .0372     | .0754     |
| 13   | 2.6397    | 2.4827    | 2.4059    |           | .1143     | .1509     | .0754     |
| 14   | 2.5749    | 2.4036    | 2.3746    | 2.3472    | .0762     | .1524     | .0754     |
| 15   | 2.4669    | 2.3403    | 2.2531    | 2.3167    | .0572     | .1698     | .168      |
| 16   | .1509     | .0953     | .0953     | .1698     | .0572     | .1423     | .1698     |
| 17   | .0762     | .0953     | .1143     |           | .1265     | .125      | .0754     |
| 18   | .1715     | .1143     | .1715     |           | .1265     | .1543     | .1698     |
| 19   | .1905     | .1715     | .2096     |           | .1562     | .1698     | .168      |
| 20   | .1905     | .1715     | .1905     |           | .1562     | .1739     | .1829     |
| 21   | .1524     | .1524     | .1334     |           | 1.358     | 1.2651    | .1463     |
| 22   | .1524     | .1143     | .1143     |           | 1.406     |           | .1097     |
| 23   |           | .0953     | .0953     |           | 1.3279    | 1.1279    | .0754     |
| 24   | .0762     | .1524     | .0953     | .0953     | 1.2811    | 1.0957    | 1.0957    |
| Max  | 2.6408    | 2.5126    | 2.5606    | 2.6543    | 1.4817    | 1.4074    | 1.2651    |
| Min  | .0762     | .0953     | .0943     | .0953     | .0572     | .0372     | .0754     |
| Avg  | .9523     | .9036     | .9099     | 1.0807    | .6564     | .5643     | .4597     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214458 / 33/11KV RANJANI

Feeder No / Name : 201 / 11 KV RAJANI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 18-JAN-18 | 19-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .823      |
| 2    |           | .2058     |           | .7888     |
| 3    |           | .2401     |           | .7888     |
| 4    |           |           |           | .823      |
| 5    |           | .4115     |           | .8916     |
| 6    |           | .5144     |           | .5658     |
| 7    |           | .5487     |           | .5658     |
| 8    |           | 1.6975    |           | .5487     |
| 9    |           | 1.9547    |           |           |
| 10   | 1.9719    |           | .463      |           |
| 11   | 2.0062    |           | .4287     |           |
| 12   | 1.9204    |           | .4458     |           |
| 13   | 1.7661    |           | .4801     |           |
| 14   | 1.8519    |           | .463      |           |
| 15   | 1.8519    |           | .4458     |           |
| 16   | .2915     |           | .4458     |           |
| 17   | .3086     |           | .4801     |           |
| 18   | .3429     |           |           |           |
| 19   | .4801     |           | .5144     |           |
| 20   | .4458     |           | .463      |           |
| 21   | .3772     |           | .8573     |           |
| 22   | .3258     |           | .8916     |           |
| 24   |           | .2229     |           | .8745     |
| Max  | 2.0062    | 1.9547    | .8916     | .8916     |
| Min  | .2915     | .2058     | .4287     | .5487     |
| Avg  | 1.0723    | .7245     | .5316     | .7411     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214458 / 33/11KV RANJANI

Feeder No / Name : 202 / 11KV WALTI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 18-JAN-18 | 19-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .2401     |           | 1.8176    |
| 2    |           |           |           | 1.8176    |
| 3    |           | .3086     |           | 1.8176    |
| 4    |           |           |           | 1.8519    |
| 5    |           | .4115     |           | 1.9204    |
| 6    |           | .5658     |           | 2.0405    |
| 7    |           | .703      |           | .6687     |
| 8    |           | 3.0007    |           | .7202     |
| 9    |           | 3.3093    |           |           |
| 10   | 3.1379    |           | .6687     |           |
| 11   | 3.0693    |           | .6173     |           |
| 12   | 3.4979    |           | .5487     |           |
| 13   | 3.5494    |           | .4801     |           |
| 14   | 3.3608    |           | .4973     |           |
| 15   | 3.1207    |           | .5316     |           |
| 16   | .4973     |           | .583      |           |
| 17   | .4801     |           | .6344     |           |
| 18   | .4801     |           |           |           |
| 19   | .6001     |           | .6687     |           |
| 20   | .6173     |           | .6173     |           |
| 21   | .5144     |           | 1.7318    |           |
| 22   | .3944     |           | 1.9033    |           |
| 24   |           | .2915     |           | 1.8861    |
| Max  | 3.5494    | 3.3093    | 1.9033    | 2.0405    |
| Min  | .3944     | .2401     | .4801     | .6687     |
| Avg  | 1.7938    | 1.1038    | .7902     | 1.6156    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214458 / 33/11KV RANJANI

Feeder No / Name : 203 / 11KV-GANJEWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 18-JAN-18 | 19-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1543     |           |           |
| 2    |           | .1543     |           | .9602     |
| 3    |           |           |           | .9945     |
| 4    |           | .2058     |           | 1.0288    |
| 5    |           | .2572     |           | 1.0631    |
| 6    |           | .2572     |           | 1.0974    |
| 7    |           | .4287     |           | .3601     |
| 8    |           | 1.7318    |           | .463      |
| 9    |           | 1.749     |           |           |
| 10   | 1.8347    |           | .3601     |           |
| 11   | 1.7661    |           | .3944     |           |
| 12   | 1.989     |           |           |           |
| 13   | 1.1145    |           |           |           |
| 15   | .0017     |           |           |           |
| 16   | .2572     |           | .2743     |           |
| 17   | .2915     |           | .3601     |           |
| 18   | .3086     |           |           |           |
| 19   | .3258     |           | .3601     |           |
| 20   | .2572     |           | .3429     |           |
| 21   | .2401     |           | 1.0117    |           |
| 22   | .1886     |           | 1.0288    |           |
| 24   |           | .1543     |           | .9602     |
| Max  | 1.989     | 1.749     | 1.0288    | 1.0974    |
| Min  | .0017     | .1543     | .2743     | .3601     |
| Avg  | .7146     | .5658     | .5166     | .8659     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214458 / 33/11KV RANJANI

Feeder No / Name : 204 / 11 KV THORANDALE

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 18-JAN-18 | 19-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .9259     |           | .4115     |
| 2    |           |           |           | .4115     |
| 3    |           | .9945     |           | .4458     |
| 4    |           |           |           | .5144     |
| 5    |           | 1.0974    |           | .6173     |
| 6    |           | 1.1317    |           | .823      |
| 7    |           | .8402     |           | 1.0288    |
| 8    |           | .8573     |           | 2.1262    |
| 9    |           | .7716     |           |           |
| 10   | .7545     |           | 2.6235    |           |
| 11   | .7545     |           | 2.5892    |           |
| 12   | .7716     |           | 2.3663    |           |
| 13   | .4801     |           | 2.4863    |           |
| 14   | .583      |           | 2.5206    |           |
| 15   | .6001     |           | 2.332     |           |
| 16   | .6173     |           | .6344     |           |
| 17   | .6516     |           | .703      |           |
| 18   | .6173     |           |           |           |
| 19   | .7888     |           | .7716     |           |
| 20   | .7373     |           | .7373     |           |
| 21   | 1.0974    |           | .6173     |           |
| 22   | 1.0974    |           | .4801     |           |
| 24   |           | .9259     |           | .4115     |
| Max  | 1.0974    | 1.1317    | 2.6235    | 2.1262    |
| Min  | .4801     | .7716     | .4801     | .4115     |
| Avg  | .7347     | .9431     | 1.5718    | .7544     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214458 / 33/11KV RANJANI

Feeder No / Name : 205 / WESTORN HILLS

SHEDDABLE HV(AGRICULTURE)

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 18-JAN-18 | 19-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    |           | .0017     |           |           |
| 8    |           | .0017     |           | .0017     |
| 9    |           | .0017     |           |           |
| 10   | .0017     |           | .0017     |           |
| 11   | .0017     |           | .0017     |           |
| 12   | .0017     |           | .0017     |           |
| 13   | .0017     |           | .0017     |           |
| 14   | .0017     |           | .0017     |           |
| 15   | .0017     |           | .0017     |           |
| 16   | .0017     |           |           |           |
| 17   | .0017     |           |           |           |
| 18   | .0017     |           |           |           |
| 19   | .0017     |           | .0017     |           |
| 20   | .0017     |           | .0017     |           |
| 21   | .0017     |           |           |           |
| Max  | .0017     | .0017     | .0017     | .0017     |
| Min  | .0017     | .0017     | .0017     | .0017     |
| Avg  | .0017     | .0017     | .0017     | .0017     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214458 / 33/11KV RANJANI

Feeder No / Name : 206 / 11KV NAGAPUR

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 18-JAN-18 | 19-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .2229     |
| 2    |           | .7716     |           |           |
| 3    |           |           |           | .2572     |
| 4    |           | .823      |           |           |
| 5    |           | .8916     |           | .3258     |
| 6    |           | .9774     |           | .3601     |
| 7    |           | .4458     |           | .4287     |
| 8    |           | .3601     |           | 1.6289    |
| 9    |           | .2915     |           |           |
| 10   | .3086     |           | 1.9033    |           |
| 11   | .2743     |           | 1.8861    |           |
| 12   | .2401     |           | 1.9204    |           |
| 13   | .2401     |           | 1.9204    |           |
| 14   |           |           | 1.9204    |           |
| 15   | .3086     |           | 1.6804    |           |
| 16   | .2401     |           | .2229     |           |
| 17   | .2572     |           | .2058     |           |
| 18   | .2915     |           |           |           |
| 19   | .3772     |           | .3601     |           |
| 20   | .3258     |           |           |           |
| 21   | .8059     |           | .2572     |           |
| 22   | .8402     |           | .2229     |           |
| 24   |           | .7716     |           | .2229     |
| Max  | .8402     | .9774     | 1.9204    | 1.6289    |
| Min  | .2401     | .2915     | .2058     | .2229     |
| Avg  | .3758     | .6666     | 1.1364    | .4924     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214475 / 33/11kV PIMPALGAON

Feeder No / Name : 201 / 11KV SHRIRAM

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1905     | .1448     | .1715     | .2858     | .0362     | .0572     | .0381     |
| 2    | .1715     | .1448     | .1524     | .2667     | .0362     | .0572     | .0381     |
| 3    | .1715     | .1448     | .1524     | .2286     | .0362     | .0572     | .0381     |
| 4    | .1715     | .1629     | .1715     | .2286     | .0362     | .0572     | .0572     |
| 5    | .2286     | .181      | .2096     | .2477     | .0362     | .0572     | .0572     |
| 6    | .1905     | .1991     | .2477     | .2477     | .0543     | .0572     | .0572     |
| 7    | .0572     | .0543     | .0762     | .0762     | .0543     | .0572     | .0572     |
| 8    | .0572     | .0543     | .0762     | .0762     | .6838     | .8002     | .743      |
| 9    | .0381     | .0362     | .0572     | .0572     | .8131     | .9335     | .8573     |
| 10   | .0362     | .0362     | .0572     | .0362     | .9055     | .9717     | .8764     |
| 11   | .0362     |           |           | .0362     | .8192     | .9907     | .8954     |
| 12   | .0362     | .0381     | .0381     | .0362     | 1.0288    | 1.0288    | .8764     |
| 13   | .0362     | .0381     | .0381     | .0543     | .9907     | 1.0098    | .8573     |
| 14   | .0362     | .0381     | .0572     | .0362     | .9526     | .9145     | .743      |
| 15   | .0362     |           | .0572     | .0362     | .8764     | .8573     | .6287     |
| 16   | .0362     | .0381     | .0572     | .0362     | .0381     | .0381     | .0381     |
| 17   | .0362     | .0381     | .0572     | .0362     | .0572     | .0572     | .0381     |
| 18   | .0362     | .0572     | .0572     | .0543     | .0572     | .0572     | .0381     |
| 19   | .0362     | .0572     | .0572     | .0543     | .0572     | .0572     | .0572     |
| 20   | .0543     | .0572     | .0572     | .0543     | .0572     | .0572     | .0572     |
| 21   | .2353     | .2667     | .2667     | .0362     | .0572     | .0572     | .2667     |
| 22   | .2172     | .2858     | .2667     | .0362     | .0572     | .0381     | .2477     |
| 23   | .1629     | .2286     | .2667     | .0362     | .0572     | .0381     | .2286     |
| 24   | .1905     | .1629     | .1905     | .2667     | .0362     | .0572     | .0381     |
| Max  | .2353     | .2858     | .2667     | .2858     | 1.0288    | 1.0288    | .8954     |
| Min  | .0362     | .0362     | .0381     | .0362     | .0362     | .0381     | .0381     |
| Avg  | .1041     | .1120     | .1234     | .1067     | .3264     | .3485     | .3263     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214475 / 33/11kV PIMPALGAON

Feeder No / Name : 202 / 11KV KANIPHNATH

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8383     | .7783     | .8002     | .9145     | .0905     |           | .1334     |
| 2    | .8383     | .7783     | .7621     | .9145     | .0905     |           | .1334     |
| 3    | .8002     | .8145     | .7621     | .8573     | .0905     |           | .1524     |
| 4    | .9526     | .7964     | .8573     | .9145     | .1086     |           | .1905     |
| 5    | 1.0669    | .8326     | .9526     | .9907     | .1267     |           | .2096     |
| 6    | 1.2003    | .9412     | 1.0479    | 1.0479    | .181      |           | .2286     |
| 7    | .2477     | .2172     | .2667     | .2858     | .2353     |           | .2286     |
| 8    | .2096     | .2172     | .2096     | .2286     | 1.8296    | .2096     | 2.0005    |
| 9    | .1905     | .1448     | .1715     | .1905     | 1.9774    | 2.21      |           |
| 10   | .1448     | .1267     | .1334     | .1086     | 2.0328    |           |           |
| 11   | .0724     | .0762     | .0953     | .0905     |           | 2.191     | 1.9433    |
| 12   | .0905     | .0762     | .0953     | .0905     |           | 2.2291    |           |
| 13   | .0724     | .0953     | .0953     | .0905     |           | 2.191     |           |
| 14   | .0905     | .0762     | .0953     | .1086     | 2.21      | 1.9814    |           |
| 15   | .0724     | .0953     | .0953     | .0905     |           | 1.829     | 1.8099    |
| 16   | .0905     | .0953     | .1143     | .1086     |           | .1143     |           |
| 17   | .1086     | .1143     | .1334     | .1086     |           | .1143     |           |
| 18   | .0905     | .1143     | .1524     | .1267     |           | .1905     |           |
| 19   | .1448     | .1715     | .1905     | .1629     |           | .1715     |           |
| 20   | .1448     | .1524     | .1905     | .1629     |           | .1524     |           |
| 21   | .8507     | .8573     | .9145     | .1267     | .1334     | .1715     |           |
| 22   | .9231     | .9145     | .9335     | .1086     |           | .1524     |           |
| 23   | .7783     | .8573     | .9526     | .0905     | .0953     | .1334     | .9907     |
| 24   | .9145     | .7783     | .8002     | .9526     | .0905     |           | .1334     |
| Max  | 1.2003    | .9412     | 1.0479    | 1.0479    | 2.21      | 2.2291    | 2.0005    |
| Min  | .0724     | .0762     | .0953     | .0905     | .0905     | .1143     | .1334     |
| Avg  | .4556     | .4217     | .4509     | .3697     | .6637     | .9361     | .6795     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214475 / 33/11kV PIMPALGAON

Feeder No / Name : 203 / 11KV KHADAKI

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1905     | .1629     | .1715     | .2286     | 1.4299    | 1.4289    | 1.448     |
| 2    | .1905     | .1629     | .1715     | .2286     | 1.4299    | 1.4098    | 1.3336    |
| 3    |           | .181      | .1905     | .2667     | 1.4299    | 1.4289    | 1.3336    |
| 4    | .2667     | .2353     | .2667     | .2667     | 1.4842    | 1.5051    | 1.3146    |
| 5    | .2858     | .3077     | .3048     | .3429     | 1.6263    | 1.5623    | 1.5242    |
| 6    | .4954     | .4525     | .4763     | .5335     | 1.8111    | 1.6194    | 1.7147    |
| 7    | .5144     | .5068     | .5335     | .5335     | .4887     | .4572     | .381      |
| 8    | 2.4196    | 2.4025    | 2.5339    | 2.4387    | .4344     | .4191     | .4572     |
| 9    | 2.3243    | 2.6057    | 2.7435    | 2.8006    | .3258     | .3239     | .3429     |
| 10   | 2.5873    | 2.7351    | 2.6482    | 2.7351    | .2353     | .2286     | .3048     |
| 11   | 2.6981    | 2.8769    | 2.6863    | 2.6427    | .2096     | .1905     | .2286     |
| 12   | 2.7166    | 2.8578    | 2.6292    | 2.5318    | .1905     | .1905     | .2286     |
| 13   | 2.7351    | 2.6292    | 2.6292    | 2.4025    | .1905     | .2096     | .2096     |
| 14   | 2.6612    | 2.553     | 2.4768    |           | .1905     | .1715     | .1715     |
| 15   | 2.4949    | 2.3624    | 2.4768    | 2.3285    | .1524     | .1715     | .1905     |
| 16   | .1448     | .1905     | .1905     | .1991     | .1715     | .1905     | .1715     |
| 17   | .181      | .2286     | .2286     | .2353     | .2477     | .2096     | .2096     |
| 18   | .2172     | .2858     | .3048     | .2353     | .2667     | .3429     | .2477     |
| 19   | .3439     | .362      | .362      | .3258     | .381      | .3239     | .3429     |
| 20   | .3258     | .3429     | .3239     | .362      | .362      | .362      | .362      |
| 21   | .2715     | .2858     | .3429     | 1.4842    | 1.5623    | 1.4289    | .2477     |
| 22   | .2172     | .2286     | .2096     | 1.448     | 1.5242    | 1.4861    | .2096     |
| 23   | .1629     | .1905     | .1905     | 1.448     | 1.467     | 1.4289    | .2096     |
| 24   | .1905     | .1629     | .1715     | .1905     | 1.448     | 1.4289    | 1.4861    |
| Max  | 2.7351    | 2.8769    | 2.7435    | 2.8006    | 1.8111    | 1.6194    | 1.7147    |
| Min  | .1448     | .1629     | .1715     | .1905     | .1524     | .1715     | .1715     |
| Avg  | 1.0711    | 1.0546    | 1.0526    | 1.1395    | .7941     | .7716     | .6113     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214518 / 33/11KV PIMPARKHED

Feeder No / Name : 201 / 11KV MUKTAI

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2622     | .3081     | .3547     | .2155     | .0983     | .0838     | .0934     |
| 2    | .2486     | .3521     | .3109     | .1989     | .0972     | .0838     | .1494     |
| 3    |           | .3227     | .3361     | .2321     | .0972     | .0838     | .0934     |
| 4    |           | .4338     | .3734     | .1989     | .0983     | .088      | .0934     |
| 5    | .2652     | .4024     | .3921     | .2984     | .0983     | .1132     | .0934     |
| 6    | .2949     | .5093     | .4163     | .2984     | .0983     | .1006     | .0934     |
| 7    | .0829     | .1132     | .0914     | .0995     | .0995     | .1006     | .0934     |
| 8    |           | .0838     | .0934     |           | .4191     | .4359     |           |
| 9    | .0829     | .0838     | .0934     | .0995     | .547      | .4359     |           |
| 10   | .0663     | .0848     | .0838     | .0829     | .5197     | .4239     | .431      |
| 11   | .0663     | .0848     | .0838     | .0819     | .5365     | .4668     | .4144     |
| 12   | .081      | .0934     | .0838     | .0819     | .5365     | .4668     | .4144     |
| 13   | .0829     | .0934     | .0838     | .0819     | .503      | .4481     | .4752     |
| 14   | .0838     | .0934     |           | .0819     | .4694     | .4715     | .4144     |
| 15   | .0838     | .0857     | .0838     | .0829     | .4904     | .4668     | .4144     |
| 16   | .0829     |           |           | .081      | .0838     |           | .0995     |
| 17   | .0838     |           | .0838     | .081      |           |           | .0995     |
| 18   | .0819     |           | .0943     | .0819     | .0943     |           | .0995     |
| 19   | .0829     |           | .0838     | .0819     | .0838     |           | .1006     |
| 20   | .0734     |           | .1658     | .0995     | .0943     |           |           |
| 21   | .3081     |           | .1677     | .0983     | .0943     |           | .2486     |
| 22   | .3521     |           | .2012     | .0983     | .0734     |           | .213      |
| 23   | .3081     |           | .2294     | .0983     | .0734     |           | .2486     |
| 24   |           | .3961     | .3174     | .2321     | .0983     | .0838     | .0934     |
| Max  | .3521     | .5093     | .4163     | .2984     | .547      | .4715     | .4752     |
| Min  | .0663     | .0838     | .0838     | .081      | .0734     | .0838     | .0934     |
| Avg  | .1537     | .2213     | .1920     | .1342     | .2350     | .2721     | .2132     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214518 / 33/11KV PIMPARKHED

Feeder No / Name : 202 / 11KV KATHAPUR ROAD

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .5533     | .5601     | .5636     | .1311     | .1006     | .1494     |
| 2    |           | .5506     | .5853     | .5801     | .1326     | .1006     | .1867     |
| 3    | .7956     | .4199     | .6584     | .6299     | .1311     | .1006     | .2241     |
| 4    | .8097     | .6015     | .7316     | .6226     | .1619     | .1174     | .2614     |
| 5    | .8097     | .7377     | .7362     | .6299     | .1638     | .1467     | .3361     |
| 6    | .8356     | .6895     | .6188     | .6464     | .1658     | .0922     | .2987     |
| 7    | .1844     | .1467     | .213      | .1989     | .1658     | .2452     | .2614     |
| 8    | .1638     | .1174     | .2241     |           | .9831     | 1.0227    |           |
| 9    | .1658     | .1006     | .1867     | .1989     | 1.358     | 1.0395    |           |
| 10   | .1357     | .112      | .1174     | .0819     | 1.2742    | 1.1576    | 1.1603    |
| 11   | .1492     | .112      | .1341     | .0829     | 1.4523    | 1.1763    | 1.1633    |
| 12   | .1326     | .0934     | .1132     | .0819     | 1.2742    | 1.1462    | 1.1768    |
| 13   | .1174     | .0934     | .1006     | .0829     | 1.186     | 1.2323    | 1.1768    |
| 14   | .0995     | .0934     |           | .0819     | 1.4146    | 1.251     | 1.1437    |
| 15   | .1341     | .112      | .1132     | .0819     | 1.4146    | 1.307     | 1.1437    |
| 16   | .0983     |           | .1006     | .0819     | .1509     |           | .1509     |
| 17   | .0829     |           |           | .0819     | .1006     |           | .1509     |
| 18   | .0995     |           | .1006     | .0819     | .1509     |           | .1341     |
| 19   | .116      |           | .1006     | .0983     | .1509     |           | .1341     |
| 20   | .1174     |           | .1006     | .1658     | .1698     |           |           |
| 21   | .503      |           | .2515     | .1638     | .1698     |           | .3277     |
| 22   | .3353     |           | .2915     | .1638     | .088      |           | .4191     |
| 23   | .6036     |           |           | .1638     | .088      |           | .426      |
| 24   |           | .5365     | .5975     | .3647     | .1658     | .1006     | .1494     |
| Max  | .8356     | .7377     | .7362     | .6464     | 1.4523    | 1.307     | 1.1768    |
| Min  | .0829     | .0934     | .1006     | .0819     | .088      | .0922     | .1341     |
| Avg  | .3090     | .3169     | .3160     | .2578     | .5268     | .6460     | .5036     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214518 / 33/11KV PIMPARKHED

Feeder No / Name : 203 / 11KV AMBEWADI

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1638     | .1174     | .1494     | .2321     | .7682     | .6455     | .2898     |
| 2    | .1619     | .1341     | .1463     | .2155     | .7701     | .6748     | .7468     |
| 3    | .1638     | .1174     | .0914     | .2105     | .8029     | .7042     | .7842     |
| 4    | .1658     | .1467     | .1829     | .2321     | .8192     | .8215     | .8215     |
| 5    | .1619     | .1467     | .2241     | .2321     | .9221     |           | .9149     |
| 6    | .1638     | .2012     | .2614     | .2155     | .9282     |           | .9335     |
| 7    | .213      | .2347     | .3292     | .2818     | .2652     | .1768     | .3361     |
| 8    | .8684     | .8949     |           |           | .1638     | .2012     |           |
| 9    | 1.0486    | 1.1317    | .7282     | 1.0486    | .1638     | .2075     |           |
| 10   | 1.1271    | 1.1203    | 1.1233    | 1.065     | .1509     | .1867     | .1326     |
| 11   | 1.153     | 1.0829    | 1.0416    | 1.0774    | .1509     | .3361     | .0972     |
| 12   | 1.1271    | 1.0829    | 1.1736    | 1.0486    | .1698     | .0934     | .1326     |
| 13   | 1.1437    | 1.0642    | 1.1401    | 1.0111    | .1698     |           | .1326     |
| 14   | .9945     | .9709     |           | .9831     | .1509     | .168      | .1341     |
| 15   | .9945     | .9522     | 1.2449    | .9503     | .1509     | .1509     | .1326     |
| 16   | .1311     |           | .1341     | .0983     | .1509     |           | .1823     |
| 17   | .1326     |           | .1509     | .0983     |           |           | .1844     |
| 18   | .1326     |           | .1677     | .1311     | .1677     |           | .2012     |
| 19   | .1326     |           | .1844     | .1658     | .1844     |           |           |
| 20   | .1341     |           | .1658     | .1802     | .1614     |           |           |
| 21   | .1341     |           | .1677     | .6882     | .5155     |           | .2321     |
| 22   | .1509     |           | .1989     | .7625     | .7042     |           | .2155     |
| 23   | .1509     |           | .1989     | .7537     | .7042     |           | .218      |
| 24   | .2949     | .1509     | .128      | .2155     | .7701     | .7042     | .7282     |
| Max  | 1.153     | 1.1317    | 1.2449    | 1.0774    | .9282     | .8215     | .9335     |
| Min  | .1311     | .1174     | .0914     | .0983     | .1509     | .0934     | .0972     |
| Avg  | .4602     | .5968     | .4242     | .5173     | .4307     | .3901     | .3775     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214518 / 33/11KV PIMPARKHED

Feeder No / Name : 204 / 11kv PIMPARKHED GFFS

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1296     | .0734     | .112      | .1174     | .1475     | .1341     | .0934     |
| 2    | .1311     | .0734     | .0934     | .1006     | .1492     |           | .0934     |
| 3    | .1326     | .0734     | .0934     | .0829     | .1326     |           | .0934     |
| 4    | .1311     | .1174     | .1494     | .0995     | .1311     |           | .0934     |
| 5    | .1311     | .1174     | .1867     | .0995     | .1326     | .1509     | .112      |
| 6    | .0819     | .1174     | .2241     | .0995     | .1475     | .1844     | .1494     |
| 7    | .1492     | .1509     | .1867     | .0819     | .1475     | .1677     | .2054     |
| 8    | .1475     | .1341     | .1494     |           | .1638     | .1509     |           |
| 9    | .1475     | .1509     | .0914     | .081      | .1638     | .1509     |           |
| 10   | .1326     | .1017     | .1311     | .1147     | .1886     | .112      | .0995     |
| 11   | .0995     | .1097     | .0838     | .1311     | .1677     | .112      | .0995     |
| 12   | .0663     | .0934     | .1174     | .1311     | .1509     | .112      | .1006     |
| 13   | .0838     | .0934     | .132      | .1457     | .1509     | .168      | .0663     |
| 14   | .0838     | .0934     |           | .1492     | .1509     | .168      | .0671     |
| 15   | .0829     | .0934     | .1341     | .1457     | .132      | .1494     | .0663     |
| 16   | .0995     |           | .1174     | .1457     | .0995     |           | .0829     |
| 17   | .1006     |           | .1341     | .1475     | .1677     |           | .0838     |
| 18   | .0663     |           | .1677     | .1475     | .1677     |           | .0995     |
| 19   | .0829     |           | .1677     | .1492     | .1467     |           | .0995     |
| 20   | .0838     |           | .1326     | .1492     | .1467     |           |           |
| 21   | .0838     |           | .1475     | .1475     | .1646     |           | .1326     |
| 22   | .0524     |           | .1311     | .1475     | .1341     |           | .1509     |
| 23   | .0553     |           | .1326     | .1475     | .1341     |           | .1492     |
| 24   | .1492     | .0943     | .1307     | .116      | .1475     | .1341     | .112      |
| Max  | .1492     | .1509     | .2241     | .1492     | .1886     | .1844     | .2054     |
| Min  | .0524     | .0734     | .0838     | .081      | .0995     | .112      | .0663     |
| Avg  | .1043     | .1055     | .1368     | .1251     | .1486     | .1457     | .1071     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214518 / 33/11KV PIMPARKHED

Feeder No / Name : 205 / 11KV PIMPARKHED

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2785     | .1581     | .1646     | .1943     | 1.0774    | 1.1065    | 1.0269    |
| 2    | .2785     | .1467     | .1463     | .3277     | 1.0486    | 1.1065    | 1.0456    |
| 3    | .2591     | .1467     | .1829     | .3277     | 1.1065    | .7404     | 1.0829    |
| 4    | .2915     | .1467     | .2241     | .3441     | 1.17      | 1.1401    | 1.1203    |
| 5    | .3277     | .218      | .3475     | .2321     | 1.1717    | 1.1568    | 1.1576    |
| 6    | .3315     | .3521     | .4481     | .3441     | 1.326     | 1.1736    | 1.1949    |
| 7    | .4641     | .4108     |           | .4144     | .4752     | .4694     | .4424     |
| 8    | 1.065     | .9829     | 1.3256    |           | .3239     | .415      |           |
| 9    | 1.5061    | 1.3392    | 1.307     | 1.5581    | .2591     | .3353     |           |
| 10   | 1.5415    | 1.4091    | 1.5424    | 1.3108    | .1886     | .2987     | .1326     |
| 11   | 1.5083    | 1.6804    | 1.3496    | 1.2763    | .1698     | .3361     | .1341     |
| 12   | 1.4586    | 1.6057    | 1.7918    | 1.2742    |           | .2801     | .1526     |
| 13   | 1.4586    | 1.5497    | 1.7541    | 1.2289    |           | .168      | .1326     |
| 14   | 1.4083    | 1.3108    |           |           | .1509     | .1867     | .1326     |
| 15   | 1.3923    | 1.39      | 1.4523    | 1.1469    | .1698     | .1867     | .1326     |
| 16   | .0995     |           | .1698     | .1658     | .1509     |           | .2321     |
| 17   | .1658     |           | .1698     | .1638     | .1509     |           | .2321     |
| 18   | .1658     |           | .1677     | .1802     | .1886     |           | .2321     |
| 19   | .1638     |           | .2012     | .2949     | .1844     |           | .2321     |
| 20   | .1844     |           | .1989     | .3812     | .1614     |           |           |
| 21   | .1886     |           | .2321     | .9012     | .8949     |           | .1989     |
| 22   | .1886     |           | .2949     | 1.065     | .9095     |           | .1989     |
| 23   | .1677     |           | .3353     | 1.065     | 1.1883    |           | .1823     |
| 24   | .2949     | .1677     | .1829     | .2321     | 1.065     | 1.073     | 1.0269    |
| Max  | 1.5415    | 1.6804    | 1.7918    | 1.5581    | 1.326     | 1.1736    | 1.1949    |
| Min  | .0995     | .1467     | .1463     | .1638     | .1509     | .168      | .1326     |
| Avg  | .6329     | .8134     | .6359     | .6559     | .6151     | .6358     | .4963     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214518 / 33/11KV PIMPARKHED

Feeder No / Name : 206 / 11KV TUKAI DEVI

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0324     | .0335     | .0373     | .0332     | .8951     | .9054     | .8596     |
| 2    | .0328     | .0335     | .0373     | .0332     | .9054     | .9221     | .8505     |
| 3    | .0324     | .0335     | .0354     | .0328     | .9012     |           | 1.0454    |
| 4    | .0324     | .0335     | .0373     | .0339     | .9175     |           | .9335     |
| 5    | .0328     | .0278     | .0373     | .0328     | .9116     |           | .9568     |
| 6    | .0328     | .0293     | .0373     | .0332     | .8848     | 1.0059    | 1.0517    |
| 7    | .0332     | .0335     | .0373     | .0332     | .0328     | .0335     | .0351     |
| 8    | .8029     | .503      | 1.3256    |           | .0324     | .0335     |           |
| 9    | .9503     | 1.1401    | 1.3817    | 1.2574    | .0328     | .0335     |           |
| 10   | 1.2597    | 1.3535    | 1.291     |           | .0335     | .0373     | .0332     |
| 11   | 1.2266    | 1.4937    | 1.1149    | 1.2125    | .0335     | .0343     | .0332     |
| 12   | 1.2125    | 1.5497    | .9682     | 1.21      | .0335     | .0373     | .0335     |
| 13   | 1.2431    | 1.4937    | .8288     | 1.2125    | .0377     | .0377     | .0332     |
| 14   | 1.2266    | 1.3108    |           | 1.2125    | .0377     | .0339     | .0332     |
| 15   | 1.21      | 1.4563    | 1.1904    | 1.1961    | .0335     | .0373     | .0339     |
| 16   | .0332     |           | .0251     | .0328     | .0377     |           | .0335     |
| 17   | .0328     |           | .0377     | .0328     | .0335     |           | .0332     |
| 18   | .0324     |           | .0324     | .0328     | .0335     |           | .0332     |
| 19   | .0332     |           | .0377     | .0328     | .0377     |           | .0332     |
| 20   | .0335     |           | .0332     | .0324     | .0335     |           |           |
| 21   | .0335     |           | .0332     | .8684     | .9431     |           | .0332     |
| 22   | .0335     |           | .0332     | .9175     | .8718     |           | .0332     |
| 23   | .0335     |           | .0332     | .9282     | .8886     |           | .0339     |
| 24   | .0328     | .0377     | .0373     | .0332     | .9175     | .8886     | .8962     |
| Max  | 1.2597    | 1.5497    | 1.3817    | 1.2574    | .9431     | 1.0059    | 1.0517    |
| Min  | .0324     | .0278     | .0251     | .0324     | .0324     | .0335     | .0332     |
| Avg  | .4025     | .6602     | .3766     | .4747     | .3967     | .3108     | .3363     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214518 / 33/11KV PIMPARKHED

Feeder No / Name : 207 / 11KV CHANDOH

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.278     | 1.335     | 1.6057    | .9614     | .2515     | .1844     | .213      |
| 2    | 1.326     | 1.5592    | 1.5261    | 1.1437    | .2458     | .1844     | .2641     |
| 3    | 1.4918    | 1.3575    | 1.6975    | 1.17      | .2652     | .2012     | .3258     |
| 4    | 1.6385    | 1.643     | 1.7177    | 1.1233    | .2984     | .2347     | .2972     |
| 5    | 1.6385    | 1.7436    | 1.7924    | 1.1271    | .3277     | .2515     | .4917     |
| 6    | 1.7101    | 1.7772    | 1.9791    | 1.1437    | .4481     | .415      | .5596     |
| 7    | .5533     | .2955     | .6535     | .4973     | .5533     | .6036     | .6535     |
| 8    | .4858     | .3353     | .5304     |           | 1.8023    | 1.9784    |           |
| 9    | .3978     | .3018     | .4108     | .3481     | 2.2298    | 2.2131    |           |
| 10   | .1326     | .2987     | .285      | .1658     | 2.364     |           | 2.1795    |
| 11   | .1341     | .2614     | .1343     | .1658     | 2.7161    |           | 2.1548    |
| 12   | .1326     | .2241     | .2075     | .1638     | 2.4478    | 2.3899    | 2.1382    |
| 13   | .1341     | .1867     | .1886     | .1658     | 2.0245    | 2.3712    | 2.1382    |
| 14   | .1326     | .1494     |           | .1658     | 2.452     | 2.3339    | 2.1548    |
| 15   | .1658     | .1867     | .1677     | .1638     | 1.9784    | 2.2592    | 2.2131    |
| 16   | .1989     |           | .1677     | .1638     | .2075     |           |           |
| 17   | .1989     |           |           | .1823     | .2347     | 2.4272    | .2984     |
| 18   | .2294     |           | .1844     | .2486     | .2201     | 2.4086    | .3149     |
| 19   | .2984     |           | .2012     | .3277     | .2347     |           | .2984     |
| 20   | .192      |           | .663      | .426      | .2347     |           |           |
| 21   | 1.1736    |           | .6464     | .3481     | .218      |           | 1.278     |
| 22   | 1.4712    |           | .663      | .2949     | .176      |           | 1.3094    |
| 23   | 1.4083    |           | .8288     | .2949     | .1844     |           | 1.326     |
| 24   | 1.2289    | 1.291     | 1.4937    | .9614     | .2622     | .1614     | .2614     |
| Max  | 1.7101    | 1.7772    | 1.9791    | 1.17      | 2.7161    | 2.4272    | 2.2131    |
| Min  | .1326     | .1494     | .1343     | .1638     | .176      | .1614     | .213      |
| Avg  | .7396     | .8091     | .8066     | .5110     | .9324     | 1.2886    | 1.0435    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214521 / 33/11KV SHINGAVE

Feeder No / Name : 201 / 11KV PARGAON ROAD

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4801     | .3963     | .3963     | .3429     | .0171     | .0762     | .0762     |
| 2    | .4458     | .3963     | .3963     | .3429     | .0686     | .0762     | .0762     |
| 3    | .4458     | .3963     | .3963     | .3429     | .0686     | .0762     | .0762     |
| 4    |           | .4268     | .4115     | .3429     | .0686     | .1143     | .0953     |
| 5    | .4458     | .4268     | .4268     | .3429     | .0686     | .1143     | .1143     |
| 6    | .4458     | .3963     | .4268     |           | .0686     | .1143     | .1334     |
| 7    | .0686     | .1463     | .1372     | .0686     | .0686     | .1143     | .1334     |
| 8    | .0686     | .1463     | .1372     | .0686     | .4801     | .7621     | .8764     |
| 9    | .0686     | .1463     | .1372     | .0686     | .5487     | .7621     | .7621     |
| 10   | .0686     | .1463     | .1524     | .0686     | .6478     | .8002     | .8764     |
| 11   | .1097     | .1463     | .0686     | .0686     | .6859     | .8192     | .7888     |
| 12   | .1097     | .1463     | .0686     | .0686     | .724      | .8383     | .7202     |
| 13   | .1097     | .1463     | .0686     | .0686     | .7621     | .8383     | .6516     |
| 14   | .1097     | .1463     | .0686     | .0686     | .7621     | .8192     | .6516     |
| 15   | .1097     | .1463     | .0686     | .0686     | .7621     | .8002     | .6173     |
| 16   | .1097     | .1463     | .0686     | .0686     | .1524     | .0953     | .0686     |
| 17   | .1097     | .1463     | .0686     | .0686     | .1524     | .1143     | .0686     |
| 18   | .1463     | .1646     | .0686     | .0686     | .1524     | .1334     | .0686     |
| 19   | .1463     | .1463     | .0686     | .0686     | .1524     | .1524     | .0686     |
| 20   | .1463     | .1463     | .0686     | .0686     | .1143     | .1143     | .0686     |
| 21   | .3353     | .4024     | .3429     | .0686     | .1143     | .0953     | .4458     |
| 22   | .381      | .439      | .3429     | .0686     | .1143     | .0762     | .4801     |
| 23   | .3963     | .4954     | .3429     | .0686     | .1143     | .0762     | .4801     |
| 24   | .4801     | .3963     | .3963     | .3429     | .0686     | .0762     | .0762     |
| Max  | .4801     | .4954     | .4268     | .3429     | .7621     | .8383     | .8764     |
| Min  | .0686     | .1463     | .0686     | .0686     | .0171     | .0762     | .0686     |
| Avg  | .2321     | .2599     | .2137     | .1402     | .2890     | .3358     | .3531     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214521 / 33/11KV SHINGAVE

Feeder No / Name : 202 / 11KV SANGAM

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1372     | .1372     | .1715     | .0686     | .0171     | .0191     | .0191     |
| 2    | .1372     | .1372     | .1715     | .1029     | .0171     | .0191     | .0191     |
| 3    | .1372     | .1372     | .1715     | .1029     | .0171     | .0191     | .0191     |
| 4    | .1372     | .1372     | .1886     | .1029     | .0171     | .0191     | .0191     |
| 5    | .1543     | .1372     | .2058     | .1029     | .0171     | .0191     | .0191     |
| 6    | .1543     | .1524     | .2058     | .1029     | .0171     | .0191     | .0191     |
| 7    | .0171     | .0183     | .0191     | .0171     | .0171     | .0191     | .0191     |
| 8    | .0171     | .0191     | .0191     | .0171     | .1715     | .2667     | .2858     |
| 9    | .0171     | .0191     | .0191     | .0171     | .2229     | .2858     | .2286     |
| 10   | .0171     | .0191     | .0191     | .0171     | .2667     | .3048     | .3048     |
| 11   | .0183     | .0191     | .0171     | .0171     | .2667     | .3239     | .2743     |
| 12   | .0187     | .0191     | .0171     | .0171     | .2858     | .3429     | .2743     |
| 13   | .0183     | .0191     | .0171     | .0171     | .3048     | .3239     | .2743     |
| 14   | .0181     | .0191     | .0171     | .0171     | .3048     | .3048     | .2743     |
| 15   | .0191     | .0191     | .0171     | .0171     | .3048     | .3048     | .2743     |
| 16   | .0191     | .0191     | .0171     | .0171     | .0191     | .0191     | .0171     |
| 17   | .0191     | .0191     | .0171     | .0171     | .0191     | .0191     | .0171     |
| 18   | .0191     | .0191     | .0171     | .0171     | .0191     | .0191     | .0171     |
| 19   | .0191     | .0191     | .0171     | .0171     | .0191     | .0191     | .0171     |
| 20   | .0191     | .0191     | .0171     | .0171     | .0191     | .0191     | .0171     |
| 21   | .0191     | .1463     | .0686     | .0171     | .0191     | .0191     | .2229     |
| 22   | .1526     | .1475     | .0686     | .0171     | .0191     | .0191     | .2229     |
| 23   | .1475     | .1715     | .0686     | .0171     | .0191     | .0191     | .2229     |
| 24   | .1372     | .1524     | .1715     | .0686     | .0171     | .0191     | .0191     |
| Max  | .1543     | .1715     | .2058     | .1029     | .3048     | .3429     | .3048     |
| Min  | .0171     | .0183     | .0171     | .0171     | .0171     | .0191     | .0171     |
| Avg  | .0654     | .0718     | .0725     | .0393     | .1007     | .1151     | .1291     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214521 / 33/11KV SHINGAVE

Feeder No / Name : 203 / 11KV SHINGAVE

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2058     | .2378     | .2561     | .2401     | .5144     | .5335     | .5906     |
| 2    | .2058     | .2195     | .2667     | .2401     | .4801     | .5335     | .6097     |
| 3    | .2401     | .2195     | .2667     | .2743     | .4801     | .5335     | .6478     |
| 4    | .2401     | .2561     | .3048     | .2743     | .4801     | .5716     | .7049     |
| 5    | .3429     | .3292     | .3429     | .3429     | .5144     | .6097     | .7811     |
| 6    | .3772     | .4024     | .4191     | .3772     | .5487     | .6097     | .8764     |
| 7    | .4801     | .439      | .4763     | .3772     | .3772     | .4001     | .4191     |
| 8    | .9602     | .9145     | 1.1431    |           | .4115     | .4572     | .5335     |
| 9    |           | .945      | 1.1812    | 1.0288    | .4458     | .5144     | .381      |
| 10   | 1.2346    | .9755     |           | 1.0631    | .4382     | .4954     | .5144     |
| 11   | 1.0669    | .9145     | 1.0288    | 1.0288    | .0191     | .3429     | .3772     |
| 12   | .945      | .7926     | .9945     | .9602     | .0191     | .3048     | .2743     |
| 13   | .9145     | .7926     | .8916     | .8916     | .4001     | .2667     | .2401     |
| 14   | .9145     | .7621     | .8916     | .8916     | .381      | .2667     | .2401     |
| 15   | .9145     | .6554     | .8573     | .823      | .381      | .3048     | .2401     |
| 16   | .439      | .3292     |           | .3772     | .381      | .3429     | .2401     |
| 17   | .4207     | .3292     | .2743     | .3429     | .381      | .362      | .2401     |
| 18   | .4024     | .3292     | .3086     | .3429     | .4001     | .381      | .2743     |
| 19   | .3658     | .2926     | .3772     | .3772     | .4191     | .4191     | .3429     |
| 20   | .3292     | .3292     | .3772     | .4115     | .4191     | .4001     | .3086     |
| 21   | .2926     | .3292     | .2401     | .4115     | .5716     | .5716     | .2743     |
| 22   | .2743     | .2926     | .2401     | .4801     | .5525     | .6097     | .2743     |
| 23   | .2561     | .2667     | .2401     | .4801     | .5335     | .5906     | .2743     |
| 24   | .2058     | .2561     | .2561     | .2401     | .5144     | .5335     | .5716     |
| Max  | 1.2346    | .9755     | 1.1812    | 1.0631    | .5716     | .6097     | .8764     |
| Min  | .2058     | .2195     | .2401     | .2401     | .0191     | .2667     | .2401     |
| Avg  | .5230     | .4837     | .5288     | .5338     | .4193     | .4565     | .4263     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214521 / 33/11KV SHINGAVE

Feeder No / Name : 204 / 11KV WADI MALA

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0686     | .1463     | .1524     | .0686     | .2401     | .3048     | .2858     |
| 2    | .0686     | .1463     | .1524     | .0686     | .2058     | .3048     | .3048     |
| 3    | .0686     | .1097     | .1524     | .0686     | .2058     | .3048     | .3239     |
| 4    | .0686     | .1463     | .1524     | .0686     | .2058     | .3048     | .3429     |
| 5    | .0686     | .1463     | .1524     | .0686     | .2058     | .3429     | .381      |
| 6    | .0686     | .1646     | .1524     | .0686     | .1886     | .3429     | .4001     |
| 7    | .0686     | .1646     | .1524     | .0686     | .0686     | .1524     | .1334     |
| 8    | .3086     | .3658     | .4572     | .2743     | .0686     | .1143     | .1334     |
| 9    | .3772     | .3963     | .4954     | .3772     | .12       | .1143     | .0953     |
| 10   | .4668     | .3963     | .5335     | .4458     | .1334     | .1143     | .1143     |
| 11   | .4572     | .442      | .4801     | .4458     | .1334     | .1143     | .1029     |
| 12   | .5182     | .4725     | .4458     | .4458     | .1143     | .1143     | .0686     |
| 13   | .4572     | .4572     | .4287     | .4115     | .1143     | .1143     | .0686     |
| 14   | .4268     | .3201     | .3944     | .3772     | .1143     | .1143     | .0686     |
| 15   | .381      | .2896     | .3601     | .3258     | .1143     | .1334     | .0686     |
| 16   | .1646     | .1463     | .0686     | .0686     | .1143     | .1524     | .0686     |
| 17   | .1646     | .1463     | .0686     | .0686     | .1143     | .1715     | .0686     |
| 18   | .1646     | .1463     | .0686     | .0686     | .1143     | .1905     | .0686     |
| 19   | .1646     | .1646     | .0686     | .0686     | .1097     | .1905     | .0686     |
| 20   | .1646     | .1646     | .0686     | .0686     | .1143     | .1715     | .0686     |
| 21   | .1463     | .1646     | .0686     | .2058     | .3048     | .2667     | .0686     |
| 22   | .1463     | .1463     | .0686     | .2743     | .2667     | .3048     | .0686     |
| 23   | .1463     | .1524     | .0686     | .2743     | .3048     | .2858     | .0686     |
| 24   | .0686     | .1463     | .1524     | .0686     | .2915     | .3048     | .2667     |
| Max  | .5182     | .4725     | .5335     | .4458     | .3048     | .3429     | .4001     |
| Min  | .0686     | .1097     | .0686     | .0686     | .0686     | .1143     | .0686     |
| Avg  | .2168     | .2309     | .2235     | .1979     | .1653     | .2096     | .1545     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214521 / 33/11KV SHINGAVE

Feeder No / Name : 205 / 11KV BHAGDI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .2134     |           | .2401     | .0686     | .1143     | .0762     |
| 2    |           | .2439     | .2667     | .2401     | .0686     | .1143     | .0953     |
| 3    |           | .2439     | .2667     | .2401     | .0686     | .1143     | .1334     |
| 4    |           | .3292     | .3239     | .2743     | .0686     | .1143     | .1715     |
| 5    |           | .3353     | .3048     | .2743     | .0686     | .1524     | .2096     |
| 6    |           | .3353     | .3048     | .3086     | .1372     | .1905     | .2286     |
| 7    | .2058     | .2378     | .2286     | .2401     | .1886     | .2477     | .2477     |
| 8    | .1886     | .2195     | .2667     | .2915     | .4458     | .5716     | .5144     |
| 9    | .2058     | .2195     | .2667     | .2572     | .4973     | .5525     | .4001     |
| 10   | .2401     | .2012     | .2667     | .2401     | .5716     | .6097     | .5716     |
| 11   | .2378     | .1829     | .2058     | .2401     | .6097     | .8573     | .5144     |
| 12   | .2195     | .1463     | .1715     | .2401     | .6097     | .8764     | .4973     |
| 13   | .2195     | .1463     | .1715     | .2058     | .6097     | .8954     | .4973     |
| 14   | .1677     | .1463     | .1715     | .2058     | .5716     | .9145     | .4801     |
| 15   | .1524     | .1463     | .1715     | .1715     | .5716     | .8954     | .4115     |
| 16   | .1829     | .1646     | .2058     | .1715     | .1524     | .2477     | .1715     |
| 17   | .1829     | .1829     | .2058     | .2058     | .1143     | .2667     | .1715     |
| 18   | .1829     | .2012     | .1886     | .2058     | .1143     | .2858     | .1715     |
| 19   | .1829     | .2195     | .1886     | .2058     | .1143     | .2477     | .1886     |
| 20   | .1829     | .2012     | .1886     | .2229     | .1143     | .2096     | .1886     |
| 21   | .2134     | .2012     | .2572     | .1715     | .1143     | .1524     | .2058     |
| 22   | .2286     | .2134     | .2401     | .1029     | .1143     | .1143     | .2058     |
| 23   | .2134     | .2667     | .2401     | .0686     | .0762     | .0953     | .2058     |
| 24   |           | .2134     | .2667     | .2401     | .0686     | .0762     | .0762     |
| Max  | .2401     | .3353     | .3239     | .3086     | .6097     | .9145     | .5716     |
| Min  | .1524     | .1463     | .1715     | .0686     | .0686     | .0762     | .0762     |
| Avg  | .2004     | .2171     | .2334     | .2194     | .2558     | .3715     | .2764     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214521 / 33/11KV SHINGAVE

Feeder No / Name : 206 / 11KV DATTA MANDIR

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9602     | .9145     | 1.1431    | .9945     | .7545     | .8383     | .8383     |
| 2    | .9602     | .945      | 1.1812    | .9945     | .7545     | .8383     | .8573     |
| 3    | .9945     | .945      |           | 1.0288    | .7545     | .8383     | .8954     |
| 4    | .9945     | .9755     | 1.2193    | 1.0288    | .7716     | .8764     | .9335     |
| 5    | 1.0288    | 1.0059    | 1.2574    | 1.0631    | .823      | .9145     | .9717     |
| 6    | 1.046     | 1.0059    | 1.2574    | 1.0974    | .8573     | .9526     | .9907     |
| 7    | .8916     | .9511     | .9526     |           | .823      | .9907     | 1.0098    |
| 8    | .8573     | .8048     | .8383     | .823      | 1.406     | 1.6766    | 1.6004    |
| 9    | .823      | .8048     | .8764     | .7716     | 1.5261    | 1.7147    | 1.3336    |
| 10   | .7716     | .8413     | .8383     | .7545     | 1.7147    | 1.7528    | 1.6004    |
| 11   |           | .8413     | .7545     | .7545     | 1.7528    | 1.6956    | 1.406     |
| 12   | .8048     | .8048     | .7373     | .7545     | 1.7528    | 1.6385    | 1.3375    |
| 13   | .8048     | .8048     | .7373     | .7545     | 1.7147    | 1.5813    | 1.2689    |
| 14   | .8048     | .8048     | .7373     | .7545     | 1.7147    | 1.5242    | 1.2346    |
| 15   | .8048     | .8048     | .7545     | .7716     | 1.5242    | 1.448     | 1.1317    |
| 16   | .8048     | .8048     | .7373     | .7716     | .8383     | .8573     | .8573     |
| 17   | .8048     | .8048     | .7373     | .7545     | .8383     | .8954     | .823      |
| 18   | .8048     | .8048     | .7716     | .7545     | .8383     | .9526     | .8059     |
| 19   | .8048     | .8048     | .8059     | .7716     | .8764     | .9907     | .8059     |
| 20   | .8048     | .8048     | .7716     | .823      | .8764     | 1.0098    | .8059     |
| 21   | .823      | .823      | .9774     | .823      | .8764     | .9717     | .9774     |
| 22   | .884      | .9503     | .9945     | .823      | .9145     | .9335     | .9774     |
| 23   | .9145     | 1.1431    | .9945     | .823      | .8764     | .8954     | .9774     |
| 24   | .9602     | .9145     | 1.1431    | .9945     | .7716     | .8383     | .8573     |
| Max  | 1.046     | 1.1431    | 1.2574    | 1.0974    | 1.7528    | 1.7528    | 1.6004    |
| Min  | .7716     | .8048     | .7373     | .7545     | .7545     | .8383     | .8059     |
| Avg  | .8762     | .8796     | .9225     | .8558     | 1.0980    | 1.1511    | 1.0541    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214529 / 33/11KV LONI

Feeder No / Name : 201 / KHADAKWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4108     | .4108     |           | .2601     | .3121     |
| 2    | .4481     | .4108     |           | .208      | .2804     |
| 3    | .4854     | .4481     |           | .2601     |           |
| 4    | .7095     | .4854     |           | .208      | .2774     |
| 5    | .7468     | .7095     |           | .3467     | .4161     |
| 6    | .7842     | .5975     |           | .4161     | .4854     |
| 7    | .5601     | .4854     |           | .5028     | .5201     |
| 8    | .4108     | .4481     |           | .7282     | .7712     |
| 9    | .3734     | .4108     |           | .8495     | .8764     |
| 10   | .3547     | .4108     |           | 1.0056    | .9465     |
| 11   | .2987     |           | .3734     | .9709     |           |
| 12   | .2987     |           | .3547     | 1.0056    |           |
| 13   | .3174     |           | .3921     | .9709     |           |
| 14   | .3174     |           | .4294     | .9015     |           |
| 15   | .3361     |           | .4294     | .9709     |           |
| 16   | .2987     |           | .4108     | .4854     |           |
| 17   | .3361     |           | .4294     | .4161     |           |
| 18   | .3734     |           | .3921     | .4161     |           |
| 19   | .3547     |           | .4108     | .4161     |           |
| 20   | .3547     |           | .4294     | .4508     |           |
| 21   | .2987     |           | .4668     | .4161     |           |
| 22   | .3361     |           | .4481     | .3814     |           |
| 23   | .3734     |           | .3734     | .3467     |           |
| 24   | .3696     | .3361     |           | .3361     | .3121     |
| Max  | .7842     | .7095     | .4668     | 1.0056    | .9465     |
| Min  | .2987     | .3361     | .3547     | .208      | .2774     |
| Avg  | .4145     | .4685     | .4108     | .5529     | .5198     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062] BU 5819

Substation No/ Name :- 214529 / 33/11KV LONI

Feeder No / Name : 202 / LONI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1867     | .2241     |           | .3582     | .3582     |
| 2    | .2054     | .2614     |           | .394      | .3582     |
| 3    | .1867     | .2241     |           | .4298     | .5373     |
| 4    | .2241     | .3734     |           | .5373     | .6447     |
| 5    | .3734     | .4481     |           | .6805     | .6805     |
| 6    | .4854     | .5228     |           | .7343     | .6447     |
| 7    | .5601     | .6161     |           | .5373     | .5373     |
| 8    | .7282     | .8029     |           | .5014     | .3429     |
| 9    | .9149     | .8962     |           | .4298     | .3086     |
| 10   | 1.1763    | .9709     |           | .4477     | .3086     |
| 11   | .8962     |           | .6859     | .4119     |           |
| 12   | 1.1203    |           | .8402     | .4298     |           |
| 13   | 1.0269    |           | .8573     | .394      |           |
| 14   | 1.0082    |           | .7888     | .3582     |           |
| 15   | 1.1203    |           | .8402     | .394      |           |
| 16   | .5228     |           | .3258     | .4298     |           |
| 17   | .4854     |           | .3429     | .4298     |           |
| 18   | .5041     |           | .4115     | .4298     |           |
| 19   | .4854     |           | .394      | .394      |           |
| 20   | .4481     |           | .4119     | .4298     |           |
| 21   | .4108     |           | .5194     | .4656     |           |
| 22   | .3734     |           | .5014     | .5014     |           |
| 23   | .3361     |           | .5373     | .5373     |           |
| 24   | .2241     | .2614     |           | .394      | .4298     |
| Max  | 1.1763    | .9709     | .8573     | .7343     | .6805     |
| Min  | .1867     | .2241     | .3258     | .3582     | .3086     |
| Avg  | .5835     | .5092     | .5736     | .4604     | .4683     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214529 / 33/11KV LONI

Feeder No / Name : 203 / DHAMNI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5028     | .4161     |           | .2743     | .3086     |
| 2    | .5201     | .4854     |           | .2572     | .2743     |
| 3    | .5548     | .5201     |           | .3429     | .3429     |
| 4    | .5201     | .5895     |           | .3429     | .5144     |
| 5    | .6588     | .6588     |           | .3086     | .6173     |
| 6    | .7108     | .7282     |           | .5144     | .6516     |
| 7    | .7282     | .5548     |           | .6859     | .7202     |
| 8    | .4334     | .4854     |           | .8402     | 1.1517    |
| 9    | .3467     | .4207     |           | .9602     | 1.2757    |
| 10   | .4161     | .4207     |           | .9945     | 1.3112    |
| 11   | .3467     |           | .3439     | .9945     |           |
| 12   | .3814     |           | .2896     | 1.0631    |           |
| 13   | .4508     |           | .3439     | 1.166     |           |
| 14   | .6241     |           | .362      | .9602     |           |
| 15   | .5895     |           | .3982     | .9259     |           |
| 16   | .6241     |           | .4344     | .4801     |           |
| 17   | .6588     |           | .4525     | .4458     |           |
| 18   | .6241     |           | .4706     | .4801     |           |
| 19   | .5895     |           | .4525     | .4801     |           |
| 20   | .5548     |           | .4344     | .5144     |           |
| 21   | .5721     |           | .4706     | .4801     |           |
| 22   | .5548     |           | .3982     | .4458     |           |
| 23   | .5548     |           | .3801     | .3772     |           |
| 24   | .443      | .5201     |           | .2715     | .3429     |
| Max  | .7282     | .7282     | .4706     | 1.166     | 1.3112    |
| Min  | .3467     | .4161     | .2896     | .2572     | .2743     |
| Avg  | .5400     | .5273     | .4024     | .6086     | .6828     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214529 / 33/11KV LONI

Feeder No / Name : 204 / SAHARA MILK

Feeder KV- 11 / OUTGOING

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

| DATE | 15-JAN-18 | 16-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0351     | .0351     |           | .037      | .056      |
| 2    | .0351     | .0351     |           | .037      | .0543     |
| 3    | .0351     | .0526     |           | .037      | .056      |
| 4    | .0351     | .0351     |           | .037      | .056      |
| 5    | .0701     | .0701     |           | .0554     | .0747     |
| 6    | .0701     | .0876     |           | .0554     | .0747     |
| 7    | .0876     | .0701     |           | .0739     | .0747     |
| 8    | .0876     | .1052     |           | .1109     | .112      |
| 9    | .0876     | .1227     |           | .1294     | .1307     |
| 10   | .1052     | .1402     |           | .1294     | .1307     |
| 11   | .1227     |           | .1629     | .1478     |           |
| 12   | .1402     |           | .1629     | .1294     |           |
| 13   | .1227     |           | .1629     | .1294     |           |
| 14   | .1227     |           | .1267     | .1294     |           |
| 15   | .1227     |           | .1267     | .1294     |           |
| 16   | .1052     |           | .1086     | .1109     |           |
| 17   | .1052     |           | .1086     | .1294     |           |
| 18   | .0876     |           | .0905     | .0924     |           |
| 19   | .1052     |           | .0724     | .0739     |           |
| 20   | .1052     |           | .0724     | .0924     |           |
| 21   | .0701     |           | .0543     | .0924     |           |
| 22   | .0701     |           | .0362     | .0739     |           |
| 23   | .0876     |           | .0362     | .0739     |           |
| 24   | .0351     | .0526     |           | .0362     | .0554     |
| Max  | .1402     | .1402     | .1629     | .1478     | .1307     |
| Min  | .0351     | .0351     | .0362     | .0362     | .0543     |
| Avg  | .0855     | .0733     | .1016     | .0893     | .0796     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214538 / 33/11KV AWASARI

Feeder No / Name : 201 / TAVREWADI

SEPARATED GAOTHAN FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2054     | .2641     | .1899     | .1886     | .1991     | .3395     | .1886     |
| 2    | .1867     | .2641     | .171      | .1886     | .181      | .3395     | .1698     |
| 3    | .2987     | .3395     | .1698     | .2075     | .2641     | .415      | .2263     |
| 4    | .3772     | .3772     | .1713     | .2263     | .3395     | .3772     | .2641     |
| 5    | .4715     | .4527     | .1901     | .3772     | .4715     | .4527     | .3921     |
| 6    | .5847     | .5281     | .436      | .6224     | .6413     | .4904     | .499      |
| 7    | .679      | .6602     | .7196     | .6602     | .7356     | .679      | .5788     |
| 8    | .5975     | .6224     | .6445     | .5658     | .6602     | .6602     | .5658     |
| 9    | .4904     | .4904     | .4175     | .4668     | .5975     | .547      | .4527     |
| 10   | .4066     |           | .349      | .4252     | .4163     | .415      | .4294     |
| 11   | .3142     | .2669     | .3109     | .3721     | .3801     | .3439     | .3333     |
| 12   | .2715     | .2658     | .2454     | .2774     | .2883     | .3155     | .2465     |
| 13   | .2172     | .2804     | .2126     | .2279     | .2427     | .2454     | .2561     |
| 14   | .2303     | .2331     | .2149     | .2303     | .2481     | .2126     | .2574     |
| 15   | .2149     | .2316     | .1949     |           | .2865     | .2254     | .2331     |
| 16   | .2263     | .3141     | .1791     |           | .3224     | .2254     | .2483     |
| 17   | .2829     | .323      | .2572     | .4382     | .333      | .2804     | .1749     |
| 18   | .3801     | .323      | .2601     | .4119     | .3582     | .3189     | .3729     |
| 19   | .5228     | .5415     | .5175     | .5228     | .4805     | .4024     | .5093     |
| 20   | .4904     | .5276     | .439      | .4715     | .5041     | .4481     | .4518     |
| 21   | .4904     | .3795     | .415      | .3772     | .4527     | .3395     | .3803     |
| 22   | .3206     | .3039     | .2829     | .3206     | .4338     | .3018     | .3223     |
| 23   | .2829     | .2469     |           | .2353     | .415      | .2263     | .2474     |
| 24   | .2241     | .3395     | .2089     | .1698     | .2172     | .3772     | .2263     |
| Max  | .679      | .6602     | .7196     | .6602     | .7356     | .679      | .5788     |
| Min  | .1867     | .2316     | .1698     | .1698     | .181      | .2126     | .1698     |
| Avg  | .3653     | .3728     | .3129     | .3629     | .3945     | .3741     | .3344     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214538 / 33/11KV AWASARI

Feeder No / Name : 202 / GAWADEWADI

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .056      | .0867     | .0549     | .0347     | .2865     | .4458     | .4115     |
| 2    | .056      | .0857     | .0551     | .0351     | .2715     | .4115     | .3944     |
| 3    | .056      | .0857     | .0552     | .0709     | .3077     | .4207     | .3506     |
| 4    | .0701     | .0876     | .0551     | .0886     | .3155     | .4207     | .3189     |
| 5    | .0701     | .0876     | .0895     | .1075     | .3506     | .4557     | .3761     |
| 6    | .0867     | .1063     | .1072     | .12       | .4207     | .4938     | .3582     |
| 7    | .1448     | .0869     | .1243     | .208      | .0886     | .128      | .12       |
| 8    | 1.2003    | 1.0631    | .972      | .9362     | .0876     | .0914     | .1086     |
| 9    | .9492     | 1.2887    | .9861     | 1.1869    | .0914     | .0924     | .1097     |
| 10   | 1.5604    |           | 1.1405    | 1.2445    | .0377     | .0754     | .0924     |
| 11   | 1.4243    | 1.3118    | 1.134     | 1.1919    | .0566     | .0739     | .0379     |
| 12   | 1.5604    | 1.2795    | 1.0692    | 1.1393    | .0566     | .056      | .038      |
| 13   | 1.5432    | 1.1846    | 1.0288    | 1.0985    | .0566     | .0566     | .038      |
| 14   | 1.387     | 1.2336    | 1.0745    | 1.0631    | .0754     | .0566     | .038      |
| 15   | 1.3546    | 1.0255    | .9326     |           | .0754     | .0566     | .0372     |
| 16   | .0754     | .0381     | .1341     |           | .0754     | .0754     | .0378     |
| 17   | .0754     | .038      | .1132     | .0377     | .0754     | .0754     | .0381     |
| 18   | .0747     | .038      | .0505     | .0754     | .0754     | .0943     | .0381     |
| 19   | .0934     | .0729     | .1132     | .0739     | .0747     | .0869     | .0733     |
| 20   | .0905     | .0914     | .0739     | .0732     | .0895     | .0846     | .0724     |
| 21   | .0905     | .0732     | .0739     | .2629     | .3765     | .3429     | .0724     |
| 22   | .0724     | .0547     | .0732     | .4252     | .3567     | .3765     | .0543     |
| 23   | .0905     | .0547     |           | .3439     | .3605     | .3932     | .0543     |
| 24   | .056      | .0867     | .0549     | .0514     | .3077     | .3932     | .3688     |
| Max  | 1.5604    | 1.3118    | 1.1405    | 1.2445    | .4207     | .4938     | .4115     |
| Min  | .056      | .038      | .0505     | .0347     | .0377     | .056      | .0372     |
| Avg  | .5099     | .4157     | .4159     | .4486     | .1821     | .2191     | .1516     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

MANCHAR[062]

BU 5819

Substation No/ Name :- 214538 / 33/11KV AWASARI

Feeder No / Name : 203 / BHAIKAVNATH

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3224     | .6241     | .5316     | .6588     | .0739     | .1402     | .0492     |
| 2    | .2865     | .6241     | .4961     | .5784     | .0739     | .1402     | .0503     |
| 3    | .2835     | .6135     | .4289     | .567      | .0754     | .1417     | .0838     |
| 4    | .3544     | .6135     | .4275     | .5959     | .0739     | .1417     | .1029     |
| 5    | .4207     | .5959     | .6769     | .5258     | .132      | .1402     | .1214     |
| 6    | .4908     | .5258     | .7148     | .4961     | .2263     | .1715     | .1402     |
| 7    | .2254     | .2254     | .2293     | .2149     | .3077     | .2629     | .2401     |
| 8    | .2103     | .1928     | .2254     | .1715     | 1.283     | 1.1789    | 1.1443    |
| 9    | .2103     | .1734     | .1555     | .12       | 1.4403    | 1.3056    | 1.3395    |
| 10   | .124      |           | .1069     | .0914     | 1.4575    | 1.406     | 1.439     |
| 11   | .0895     | .0922     | .0905     | .128      | 1.4918    | 1.3904    | 1.3508    |
| 12   | .0732     | .0922     | .0732     | .128      | 1.5257    | 1.3672    | 1.4083    |
| 13   | .0914     | .0922     | .0383     | .1463     | 1.1888    | 1.4043    | 1.3746    |
| 14   | .0732     | .0934     | .0383     | .1463     | 1.3321    | 1.286     | 1.2567    |
| 15   | .0924     | .112      | .0554     |           | 1.2269    | 1.2971    | .9568     |
| 16   | .112      | .0931     | .0549     |           | .1132     | .112      | .0457     |
| 17   | .0934     | .0931     | .0943     | .1646     | .1307     | .061      | .0472     |
| 18   | .1097     |           | .0553     | .1646     | .1097     | .1109     | .053      |
| 19   | .1595     | .1453     | .1254     | .2103     | .1433     | .1227     | .126      |
| 20   | .1357     | .1411     | .1075     | .156      | .1417     | .124      | .0988     |
| 21   | .4854     | .5258     | .3189     | .1417     | .1417     | .1075     | .2118     |
| 22   | .6241     | .5475     | .5258     | .1075     | .1402     | .0905     | .3601     |
| 23   | .6859     | .5298     |           | .0924     | .1402     | .0914     | .3601     |
| 24   | .3403     | .6661     | .5316     | .6173     | .0924     | .1402     | .0648     |
| Max  | .6859     | .6661     | .7148     | .6588     | 1.5257    | 1.406     | 1.439     |
| Min  | .0732     | .0922     | .0383     | .0914     | .0739     | .061      | .0457     |
| Avg  | .2539     | .3369     | .2653     | .2829     | .5443     | .5306     | .5177     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214411 / 33/11KV S/S SHIROLI

Feeder No / Name : 201 / BORI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3138     | .2606     | .415      | .3961     | 1.7394    | 1.531     | 1.3117    |
| 2    | .3086     | .2606     | .415      | .3961     | 1.7394    | 1.531     | 1.3272    |
| 3    | .3086     | .2679     | .4527     | .4527     | 1.7394    | 1.531     | .6173     |
| 4    | .3071     | .3144     | .547      | .5281     | 1.7553    | 1.6004    | 1.4043    |
| 5    | .3628     | .3963     | .6036     | .5975     | 1.7924    | 1.668     | 1.4251    |
| 6    | .5135     | .5093     | .6908     | .6722     | 1.9559    | 1.7532    | 1.6194    |
| 7    |           | .5357     | .7167     | .7922     | .8488     | .7356     | .9054     |
| 8    | .6478     | 2.4615    | 2.6235    | 2.7183    | .7922     | .7545     |           |
| 9    | 2.1091    |           | 2.9835    | 2.7183    | .7545     | .6413     |           |
| 10   | 2.3365    | 1.5546    | 2.9007    | 2.8673    | .6668     | .6097     | .6979     |
| 11   | 2.4806    | 2.2283    | 3.083     | 2.9504    | .5658     | .5847     | .0762     |
| 12   | 2.3365    | 2.6871    | 3.0167    | 2.9504    | .6224     | .5716     | .6859     |
| 13   | 2.5606    | 2.8837    | 2.967     | 2.769     | .6413     | .7167     | .724      |
| 14   | 2.6246    | 2.6216    | 2.8673    | 2.7044    | .6287     | .6602     | .7167     |
| 15   | 2.5425    | 2.5232    | 2.7854    | 2.5587    | .6224     | .6224     | .6097     |
| 16   | .3544     | .6036     | .6413     | .6478     | .6413     | .6413     |           |
| 17   | .3898     | .5281     | .6036     | .7167     | .6413     | .7733     | .7049     |
| 18   | .4599     | .5281     | .7049     | .724      | .679      | .7733     | .6668     |
| 19   | .4664     | .7167     | .7733     | .811      | .7167     | .0377     | .7922     |
| 20   | .4904     | .7356     | .7545     | .7733     | .7733     | .7733     | .7733     |
| 21   |           | .547      | .6224     | 1.9109    | 1.8623    | 1.5708    |           |
| 22   | .3572     | .5093     | .5658     | 1.8404    | 1.7078    | 1.6446    | .5658     |
| 23   | .2705     | .5093     | .4338     | 1.7394    | 1.5813    | 1.4232    | .4904     |
| 24   | .3138     | .2606     | .415      | .3961     | 1.7394    | 1.531     | 1.3283    |
| Max  | 2.6246    | 2.8837    | 3.083     | 2.9504    | 1.9559    | 1.7532    | 1.6194    |
| Min  | .2705     | .2606     | .415      | .3961     | .5658     | .0377     | .0762     |
| Avg  | 1.0389    | 1.0627    | 1.3576    | 1.4846    | 1.1336    | 1.0283    | .8721     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214411 / 33/11KV S/S SHIROLI

Feeder No / Name : 202 / SALWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7356     | .7167     | .5175     | .6859     | .3772     | .3544     | .5117     |
| 2    | .7282     |           | .5175     | .6859     | .3772     | .3772     | .5117     |
| 3    | .7356     | .7167     | .5175     | .6859     | .3829     | .4115     | .5117     |
| 4    | .7468     | .7545     | .5359     | .7621     | .3829     | .4715     | .5117     |
| 5    | .7922     | .8299     | .5914     | .8192     | .4715     | .5487     | .5401     |
| 6    | .9808     | .9054     | .7282     | .8954     | .6167     | .6019     | .6718     |
| 7    |           | .7225     | .5944     | .5719     | .7377     | .6249     | .8149     |
| 8    | .7499     | .7468     | .7373     | .6802     | 1.4045    | 1.7556    | .6602     |
| 9    | .9036     |           | .703      |           | 1.5565    | 1.8983    | .7545     |
| 10   | .9774     | .7362     | .7362     | .8507     | 1.9163    | 1.9667    | 2.0199    |
| 11   | .8063     | .7282     | .8417     | .905      | 1.8604    | 2.0908    | 2.073     |
| 12   | .8048     | .7537     | .8131     | .7362     | 1.9136    | 2.0908    | 1.8781    |
| 13   | .8507     | .7619     | .788      | .6762     | 2.0774    | 1.949     | 1.7896    |
| 14   | .905      |           | .8596     | .7087     | 1.9631    | 1.9281    | 1.7703    |
| 15   | .9134     |           | .8402     | .7964     | 1.97      | 1.8781    | 1.7896    |
| 16   | .9145     | .7712     |           | .9055     | .7522     | .8507     | .7087     |
| 17   | .9145     | .8326     | .9979     | .961      | .8063     | .7865     | .8059     |
| 18   | .8954     | .5316     | .6838     | .8688     | .7701     | .7682     | .7619     |
| 19   | .8238     | .4601     | .7888     | .7712     | .7042     | .8962     | .7282     |
| 20   | .7682     | .5053     | .6859     | .6952     | .6554     | .6952     | .6316     |
| 21   |           | .5853     | .679      | .6154     | .5937     | .6783     |           |
| 22   | .8488     | .5788     | .7621     | .4252     | .503      | .5468     | .9149     |
| 23   | .7922     | .5975     | .724      |           | .4287     | .5468     | .9149     |
| 24   | .7356     | .7167     | .5175     | .724      | .3772     | .3487     | .5468     |
| Max  | .9808     | .9054     | .9979     | .961      | 2.0774    | 2.0908    | 2.073     |
| Min  | .7282     | .4601     | .5175     | .4252     | .3772     | .3487     | .5117     |
| Avg  | .8329     | .6976     | .7026     | .7466     | .9833     | 1.0444    | .9922     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214411 / 33/11KV S/S SHIROLI

Feeder No / Name : 203 / AURANGPUR PARGAON

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2402     |           | .2402     | .1867     | .8855     | .8381     | .9328     |
| 2    | .2402     |           | .2452     | .1867     | .8855     | .8381     | .7907     |
| 3    | .2402     |           | .2957     | .1867     | .8855     | .8381     | .7907     |
| 4    | .2402     | .2427     | .3511     | .2241     | .9014     | .8697     | .7907     |
| 5    | .2801     |           | .3696     | .2641     | .9122     | .9339     | .8162     |
| 6    | .3584     | .3772     | .3961     | .3206     | 1.0608    | .9779     | 1.0059    |
| 7    |           | .4294     | .4904     | .5093     | .415      | .5847     | .5847     |
| 8    | .4481     | 1.6385    | 1.5729    | 1.7939    | .5975     | .499      | .6348     |
| 9    | 1.7194    |           | 1.7736    |           | .4668     | .4294     | .506      |
| 10   | 1.6907    | 1.0279    | 1.873     | 1.9725    | .4572     | .499      | .5487     |
| 11   | 1.7444    | 1.6385    | 1.8399    | 1.7736    | .4163     | .4207     | .4887     |
| 12   | 1.9227    | 1.9559    | 1.9062    | 1.757     | .4207     |           | .3898     |
| 13   | 1.8896    | 1.9062    | 1.7238    | 1.5223    | .3224     | .4344     | .4031     |
| 14   | 1.7532    | 1.9062    | 1.6712    | 1.587     | .333      | .4344     | .3429     |
| 15   | 1.757     | 1.8842    | 1.8067    | 1.6057    | .3224     | .362      | .362      |
| 16   | .3258     | .3012     | .2865     | .3224     | .3982     | .4298     | .3721     |
| 17   | .3801     | .362      | .3224     | .3045     | .4344     | .4477     | .439      |
| 18   | .3982     | .362      | .3801     | .3582     | .4207     | .394      | .4207     |
| 19   | .3982     | .3881     | .3734     | .4805     | .462      | .3467     | .4481     |
| 20   | .3696     | .4066     | .3734     | .4251     | .4854     | .4854     | .4108     |
| 21   |           | .3547     | .3361     | .8482     | .8745     | .9231     |           |
| 22   | .2587     | .2957     | .2427     | .9922     | .8962     | .9555     | .3174     |
| 23   | .2033     | .2957     | .1867     |           | .8642     | .8907     | .2801     |
| 24   | .2402     | .2033     | .2218     | .1867     | .8855     | .8381     | .8097     |
| Max  | 1.9227    | 1.9559    | 1.9062    | 1.9725    | 1.0608    | .9779     | 1.0059    |
| Min  | .2033     | .2033     | .1867     | .1867     | .3224     | .3467     | .2801     |
| Avg  | .7772     | .8408     | .8033     | .8095     | .6251     | .6378     | .5602     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214411 / 33/11KV S/S SHIROLI

Feeder No / Name : 204 / 11 KV Malwadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3102     | .2715     | .3395     | .3018     | 1.5203    | 1.3916    | 1.2803    |
| 2    | .3144     | .2715     | .3395     | .3018     | 1.5203    | 1.3916    | 1.2323    |
| 3    | .3144     | .2751     | .3395     | .3018     | 1.5203    | 1.3916    | 1.247     |
| 4    | .333      | .3269     | .3584     | .3772     | 1.5364    | 1.4746    | 1.2323    |
| 5    | .4218     |           | .4715     | .4854     | 1.6385    | 1.5927    | 1.3603    |
| 6    | .6154     | .6249     | .6908     | .6348     | 1.8778    | 1.8107    | 1.5546    |
| 7    |           | .7011     | .6036     | .7922     | .7356     | .7922     | .6036     |
| 8    | .7537     | 2.2834    | 2.5069    | 2.6322    | .5898     | .7095     | .6602     |
| 9    |           |           | 2.7183    | 2.6216    | .5658     | .5228     | .6602     |
| 10   |           | 1.8947    | 2.7362    | 2.5888    | .4904     | .5093     | .6036     |
| 11   | 2.2725    | 2.3102    | 2.6871    | 2.7846    | .4527     | .4668     | .5093     |
| 12   | 2.4615    | 2.7035    | 1.3435    | 2.6379    | .4527     | .4904     | .4904     |
| 13   | 2.4486    | 2.6216    | 2.5724    | 2.6235    | .4763     | .4904     | .5093     |
| 14   | 2.3045    | 2.6052    | 2.5749    | 2.4939    | .4954     | .547      | .5716     |
| 15   | 1.8244    | 2.5587    | 2.5724    | 2.4453    | .4715     | .5281     | .547      |
| 16   | .3319     | .5281     | .4527     | .4191     | .4904     | .5658     |           |
| 17   | .4058     | .5281     | .5281     | .4954     | .547      | .6036     | .6478     |
| 18   | .5075     | .5281     | .5716     | .5335     | .6224     | .6036     | .6224     |
| 19   | .5213     | .5658     | .6413     | .5895     | .6036     | .6036     | .6979     |
| 20   | .5468     | .6036     | .6036     | .5716     | .5847     | .6036     | .6413     |
| 21   |           | .5093     | .5658     |           | 1.6712    | 1.4899    |           |
| 22   | .3864     | .415      | .415      | 1.7004    | 1.587     | 1.4575    | .4904     |
| 23   | .282      |           | .3206     | 1.5203    | 1.4563    | 1.3603    | .4382     |
| 24   | .3102     | .2715     | .3395     | .3018     | 1.5203    | 1.3916    | 1.2955    |
| Max  | 2.4615    | 2.7035    | 2.7362    | 2.7846    | 1.8778    | 1.8107    | 1.5546    |
| Min  | .282      | .2715     | .3206     | .3018     | .4527     | .4668     | .4382     |
| Avg  | .8833     | 1.1142    | 1.1372    | 1.3111    | .9761     | .9495     | .8134     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214411 / 33/11KV S/S SHIROLI

Feeder No / Name : 205 / 11 KV Nimgaon Sava

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7394    | 1.4899    | .7682     | 1.2793    | .3605     | .3605     | .4144     |
| 2    | 1.7604    |           | .7682     | 1.2793    | .3605     | .3605     | .4973     |
| 3    | 1.7604    | 1.4899    | .7842     | 1.3279    | .3605     | .3768     | .5197     |
| 4    | 1.692     |           | .8322     | 1.3927    | .4481     | .4973     | .5138     |
| 5    | 1.6518    |           | .9442     | 1.5249    | .5426     | .6706     | .6539     |
| 6    | 2.0008    |           | 1.2003    | 1.6617    | .8817     | 1.0059    | .9393     |
| 7    |           | 1.1888    | .9779     | .9878     | .9779     | 1.0442    | 1.0227    |
| 8    | 1.1088    | 1.0242    | .8381     | .8482     | 2.7035    | 3.195     | 3.2653    |
| 9    | .7356     |           | .6249     | .6161     | 3.0769    | 3.4408    | 3.2388    |
| 10   | .6413     | .4778     | .443      | .4793     | 3.1687    | 3.0769    | 3.3684    |
| 11   | .5658     | .5611     | .4287     | .4988     | 3.3316    | 3.2712    | 3.4736    |
| 12   | .6224     | .4961     |           | .5357     | 3.1903    | 3.5141    | 3.2327    |
| 13   | .6224     | .3517     | .4058     | .6154     | 3.1687    | 3.2648    | 3.2442    |
| 14   | .547      | .3923     | .3467     | .4864     | 3.2808    | 3.4248    | 3.1687    |
| 15   | .4904     | .4075     | .3923     | .4527     |           | 3.2167    | 3.0407    |
| 16   | .4904     | .439      | .3868     | .4801     | .3517     | .3757     |           |
| 17   | .547      | .434      | .4793     | .4858     | .4515     | .4016     | .4115     |
| 18   | .6036     | .4572     | .4489     | .4904     | .4458     | .4016     | .442      |
| 19   | .7095     | .4858     | .6325     | .6802     | .6249     | .6371     | .664      |
| 20   | .7499     | .6093     | .6241     | .6802     | .7209     | .6882     | .639      |
| 21   |           | .9145     | 1.3592    |           | .663      | .6299     |           |
| 22   | 1.757     | .9779     | 1.5415    | .5197     | .5571     | .4191     | 1.8023    |
| 23   | 1.6057    | .9779     | 1.3927    | .3605     | .431      | .4191     | 1.7604    |
| 24   | 1.7394    | 1.4899    | .7682     | 1.2793    | .3605     | .3605     | .4191     |
| Max  | 2.0008    | 1.4899    | 1.5415    | 1.6617    | 3.3316    | 3.5141    | 3.4736    |
| Min  | .4904     | .3517     | .3467     | .3605     | .3517     | .3605     | .4115     |
| Avg  | 1.0973    | .7718     | .7560     | .8245     | 1.3243    | 1.4605    | 1.6696    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214411 / 33/11KV S/S SHIROLI

Feeder No / Name : 206 / 11kV Jadhavwadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .362      | .2926     | .3898     | .3475     | .9442     | .852      | .8436     |
| 2    | .362      |           | .3721     | .3475     | .9442     | .852      | .8488     |
| 3    | .362      | .2926     | .3721     | .4024     | .9555     | .852      | 1.0374    |
| 4    | .3841     |           | .3898     | .5175     | 1.004     | .9221     | .8488     |
| 5    | .5228     | .5228     | .5316     | .7762     | 1.1869    | 1.046     | .9717     |
| 6    | .8299     |           | .8417     | .9619     | 1.4737    | 1.2795    | 1.3717    |
| 7    |           | .9335     | .9709     | .9808     | 1.0082    | 1.0456    | 1.1458    |
| 8    |           | 2.4926    | 2.5149    | 2.3739    | .8775     | .9431     | 1.0164    |
| 9    | 2.1026    |           | 2.4615    | 2.42      | .695      | .7282     | .788      |
| 10   | 2.7161    | 2.3537    | 2.6023    | 2.4697    | .591      | .4835     | .7619     |
| 11   | 2.7161    | 1.2452    | 2.6658    | 2.5316    | .5316     | .4207     | .3932     |
| 12   | 2.8334    | 2.1548    | 2.8334    | 2.4863    | .4578     | .3681     | .4372     |
| 13   | 2.934     | 2.4366    | 2.6023    | 2.4366    | .3521     | .3978     | .427      |
| 14   | 2.8509    | 2.4366    | 2.4741    | 2.1376    | .3506     | .4062     | .4666     |
| 15   | 2.7664    | 2.4531    | 2.3594    | 2.13      | .2743     | .431      | .427      |
| 16   |           | .4854     | .431      | .4001     | .3041     | .5182     | .4572     |
| 17   | .5258     | .5083     | .4801     | .4801     | .2601     | .4999     | .4641     |
| 18   | .5487     | .2126     | .6485     | .5765     | .2743     | .5312     | .5935     |
| 19   | .7023     | .8779     | .8131     | .8316     | .6401     | .6405     | .8779     |
| 20   | .8299     | .7682     | .8589     | .8501     | .8215     | .905      | .8507     |
| 21   |           | .8131     | .8215     | 1.4752    | 1.1869    | 1.2929    |           |
| 22   | .3921     | .5249     | .5788     | 1.2289    | 1.0059    | 1.0623    | .5316     |
| 23   | .3326     | .3439     | .3658     | .9442     | .8848     | .9374     | .4854     |
| 24   | .362      | .2926     | .3189     | .3475     | .9442     | .852      | .8436     |
| Max  | 2.934     | 2.4926    | 2.8334    | 2.5316    | 1.4737    | 1.2929    | 1.3717    |
| Min  | .3326     | .2126     | .3189     | .3475     | .2601     | .3681     | .3932     |
| Avg  | 1.2718    | 1.1221    | 1.2374    | 1.2689    | .7487     | .7611     | .7343     |

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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214411 / 33/11KV S/S SHIROLI

Feeder No / Name : 207 / SHIROLI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0235    | 1.0669    | 1.0526    | .9877     | .2601     | .2303     | .1829     |
| 2    | 1.0235    | 1.0669    | .9755     | .9877     | .2629     | .2303     | .1646     |
| 3    | 1.0235    | 1.0669    | .9907     | .9877     | .2629     | .2303     | .1829     |
| 4    | 1.0385    | 1.1092    | 1.0517    | 1.0467    | .2774     | .2507     | .1791     |
| 5    | 1.2193    | 1.1544    | 1.0669    | 1.0936    | .3582     | .2926     | .2172     |
| 6    | 1.2492    | 1.2176    | 1.247     | 1.1544    | .4805     | .3734     | .3734     |
| 7    |           | .4668     | .4527     | .4294     | .5121     | .462      | .4108     |
| 8    | .4108     | .4805     | .5121     | .3361     | 1.7124    | 1.8299    | 1.8785    |
| 9    | .5249     |           | .6584     | .5493     | 2.0005    | 2.1376    | 1.9766    |
| 10   | .543      | .5731     |           | .5316     | 2.0165    | 2.0965    | 2.0399    |
| 11   | .4835     | .6036     | .6154     | .5138     | 2.0405    | 2.1605    | 2.1285    |
| 12   | .5194     | .5304     | .6335     | .5138     | 2.0805    | 2.4177    | 2.0241    |
| 13   | .5194     | .6268     | .3856     | .5434     | 2.1032    | 2.1032    | 1.9372    |
| 14   | .5121     | .5373     | .4961     | .4854     | 1.9136    | 2.0399    | 1.8519    |
| 15   | .5121     | .4031     | .4961     | .4908     | 1.906     | 1.9204    | 1.8724    |
| 16   | .4075     | .3544     | .5138     | .4854     | .4854     | .3561     | .4681     |
| 17   | .4344     | .543      | .4298     | .4908     |           | .4681     | .4733     |
| 18   | .4344     | .5249     | .4784     | .4681     | .4119     | .4681     | .4755     |
| 19   | .4207     | .4755     | .3982     | .4908     | .362      | .3467     | .3801     |
| 20   | .3841     | .4572     | .3582     | .4557     | .3258     | .3547     | .3582     |
| 21   |           | 1.251     | .3521     | .3544     | .3258     | .2926     |           |
| 22   | 1.1405    | 1.2752    | 1.0437    | .3547     | .3045     | .2561     | 1.0031    |
| 23   | 1.1111    | 1.0911    | 1.0155    |           | .2481     | .2195     | .9722     |
| 24   | 1.0235    | 1.0802    |           | .9877     | .2601     | .2303     | .1829     |
| Max  | 1.2492    | 1.2752    | 1.247     | 1.1544    | 2.1032    | 2.4177    | 2.1285    |
| Min  | .3841     | .3544     | .3521     | .3361     | .2481     | .2195     | .1646     |
| Avg  | .7254     | .7807     | .692      | .6408     | .9092     | .9070     | .9449     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214411 / 33/11KV S/S SHIROLI

Feeder No / Name : 208 / SULTANPUR

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4365     | .4641     | .4572     | .4167     | .1075     | .1075     | .0732     |
| 2    | .4365     | .4641     | .4572     | .4167     | .1075     | .1075     | .0754     |
| 3    | .4365     | .4641     | .4877     | .4167     | .1086     | .1075     | .0754     |
| 4    | .442      | .4902     | .503      | .4321     | .1086     | .128      | .0754     |
| 5    | .463      | .5218     | .5182     | .4687     | .1086     | .1494     | .0754     |
| 6    | .5601     | .5693     | .583      | .4902     | .1509     | .168      | .1509     |
| 7    |           | .1463     | .2263     | .1886     | .2054     | .1867     | .1698     |
| 8    | .2033     | .1848     | .2427     | .3174     | .8642     | 1.1763    | 1.0526    |
| 9    | .2587     |           | .2378     |           | 1.0437    | 1.166     | 1.0623    |
| 10   | .208      | .2715     | .3439     | .3761     | 1.0595    | 1.1843    | 1.1227    |
| 11   | .2587     | .3475     | .2865     | .362      | 1.1385    | 1.1405    | 1.012     |
| 12   | .2743     | .3841     | .2715     | .4572     | 1.1227    | 1.0911    | .9998     |
| 13   | .3109     | .3801     | .1595     | .4298     | 1.1248    | 1.0623    | .9568     |
| 14   | .2949     | .7442     | .2279     | .4119     | 1.0364    | 1.1717    | 1.0517    |
| 15   | .3475     | .7362     | .2926     | .4477     | .9259     | 1.078     | 1.0279    |
| 16   | .3658     | .3544     | .3258     | .4477     | .1433     | .1991     | .181      |
| 17   | .3475     | .3841     | .3439     | .4119     | .2195     | .25       | .2686     |
| 18   | .362      | .3475     | .1629     | .3077     | .298      | .2926     | .1949     |
| 19   | .695      | .1829     | .1867     | .2629     | .2743     | .3109     | .168      |
| 20   | .1658     | .1463     | .1494     | .2195     | .2427     | .1494     | .128      |
| 21   |           | .5359     | .427      | .1646     | .2012     | .128      |           |
| 22   | .4938     | .5155     | .4374     | .112      | .1463     | .128      | .5155     |
| 23   | .4843     | .5218     | .4374     | .1086     | .1254     | .1097     | .5853     |
| 24   | .4365     | .4641     | .4572     | .4167     | .1086     | .1075     | .0914     |
| Max  | .695      | .7442     | .583      | .4902     | 1.1385    | 1.1843    | 1.1227    |
| Min  | .1658     | .1463     | .1494     | .1086     | .1075     | .1075     | .0732     |
| Avg  | .3764     | .4183     | .3426     | .3515     | .4572     | .4875     | .4832     |



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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214417 / 33/11 KV S/S GMRT KHODAD

Feeder No / Name : 201 / SOUTH -RANJANI-

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0747     | .0754     | .0754     | .0754     | .0754     | .0754     | .0747     |
| 2    | .0747     | .0754     | .0754     | .0754     | .0754     | .0754     | .0754     |
| 3    | .0747     | .0754     | .0754     | .0754     | .0754     | .0754     | .0754     |
| 4    | .0747     | .0754     | .0754     | .0754     | .0754     | .0754     | .0747     |
| 5    | .0747     | .0754     | .0754     | .0754     | .0754     | .0754     | .0754     |
| 6    | .0747     | .0754     | .0754     | .0754     | .0754     | .0754     | .0747     |
| 7    | .0747     | .0754     | .0754     | .0754     | .0754     | .0754     | .0754     |
| 8    | .0747     | .0754     | .0754     | .0754     | .0754     | .0754     | .0747     |
| 9    | .0747     | .0754     | .0754     | .0754     | .0754     | .0747     | .0754     |
| 10   | .0747     | .0754     | .0754     | .0754     | .0754     | .0747     | .0754     |
| 11   | .0747     | .0754     | .0754     | .0754     | .0754     | .0754     | .0754     |
| 12   | .0747     | .0754     | .0754     | .0754     | .0754     | .0747     | .0739     |
| 13   | .0747     |           | .0754     | .0754     | .0754     | .0754     | .0747     |
| 14   | .0747     |           | .0754     | .0754     | .0754     | .0732     | .0754     |
| 15   | .0747     | .0754     | .0754     | .0754     | .0754     | .0739     | .0754     |
| 16   | .0747     | .0754     | .0754     | .0754     | .0747     | .0747     | .0754     |
| 17   | .0754     | .0754     | .0754     | .0754     | .0754     | .0754     | .0754     |
| 18   | .0754     | .0754     | .0754     | .0754     | .0754     | .0747     | .0754     |
| 19   | .0747     | .0754     | .0754     | .0754     | .0754     | .0754     | .0754     |
| 20   | .0754     | .0754     | .0754     | .0754     | .0747     | .0747     | .0754     |
| 21   | .0754     | .0754     | .0754     | .0754     | .0754     | .0754     | .0754     |
| 22   | .0747     | .0754     | .0754     | .0754     | .0754     | .0747     | .0754     |
| 23   | .0754     | .0754     | .0754     | .0754     | .0754     | .0566     | .0754     |
| 24   | .0747     | .0754     | .0754     | .0739     | .0754     | .0754     | .0747     |
| Max  | .0754     | .0754     | .0754     | .0754     | .0754     | .0754     | .0754     |
| Min  | .0747     | .0754     | .0754     | .0739     | .0747     | .0566     | .0739     |
| Avg  | .0748     | .0754     | .0754     | .0753     | .0753     | .0743     | .0752     |

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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214417 / 33/11 KV S/S GMRT KHODAD

Feeder No / Name : 202 / WEST -NARAYANGAON-

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .056      | .056      | .056      | .0554     | .056      | .056      | .056      |
| 2    | .056      | .056      | .056      | .0566     | .056      | .056      | .056      |
| 3    | .056      | .056      | .056      | .0566     | .056      | .056      | .0566     |
| 4    | .056      | .056      | .056      | .0566     | .056      | .056      | .056      |
| 5    | .056      | .056      | .056      | .0554     | .056      | .056      | .0566     |
| 6    | .056      | .056      | .056      | .0566     | .056      | .056      | .056      |
| 7    | .056      | .056      | .056      | .0566     | .056      | .056      | .056      |
| 8    | .056      | .056      | .056      | .056      | .056      | .056      | .0566     |
| 9    | .056      | .056      | .056      | .056      | .056      | .056      | .056      |
| 10   | .056      | .056      | .0554     | .056      | .056      | .0566     | .056      |
| 11   | .056      | .056      | .056      | .056      | .056      | .056      | .056      |
| 12   | .056      | .056      | .0566     | .056      | .056      | .0566     | .0566     |
| 13   | .056      | .056      | .0566     | .056      | .056      | .0566     | .0566     |
| 14   | .056      | .056      | .0554     | .056      | .056      | .056      | .056      |
| 15   | .056      |           | .0566     | .056      | .056      | .0566     | .0566     |
| 16   | .056      |           | .0566     | .056      | .056      | .056      | .0549     |
| 17   | .056      | .056      | .0566     | .056      | .056      | .056      | .0566     |
| 18   | .056      | .056      | .0566     | .056      | .056      | .056      | .0566     |
| 19   | .056      | .056      | .0566     | .056      | .056      | .0566     | .0554     |
| 20   | .056      | .056      | .0566     | .056      | .056      | .056      | .0543     |
| 21   | .056      | .056      | .0566     | .056      | .056      | .056      | .0554     |
| 22   | .056      | .056      | .0566     | .056      | .056      | .056      | .0554     |
| 23   | .056      | .056      | .056      | .056      | .056      | .0554     | .0566     |
| 24   | .056      | .056      | .056      | .056      | .056      | .056      | .056      |
| Max  | .056      | .056      | .0566     | .0566     | .056      | .0566     | .0566     |
| Min  | .056      | .056      | .0554     | .0554     | .056      | .0554     | .0543     |
| Avg  | .056      | .056      | .0562     | .0561     | .056      | .0561     | .0560     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214417 / 33/11 KV S/S GMRT KHODAD

Feeder No / Name : 203 / EAST -BORI-

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0566     | .0566     | .056      | .0566     | .0566     | .0566     | .056      |
| 2    | .0566     | .056      | .056      | .0566     | .0566     | .056      | .056      |
| 3    | .0566     | .056      | .056      | .0566     | .0566     | .056      | .0566     |
| 4    | .0566     | .056      | .056      | .0554     | .0566     | .056      | .056      |
| 5    | .0566     | .056      | .056      | .0549     | .0566     | .056      | .0566     |
| 6    | .0566     | .056      | .056      | .0566     | .0566     | .056      | .056      |
| 7    | .0566     | .056      | .056      | .0566     | .0566     | .056      | .0566     |
| 8    | .0566     | .056      | .056      | .0566     | .0566     | .056      | .056      |
| 9    | .0566     | .056      | .056      | .0566     | .0566     | .056      | .0566     |
| 10   | .0566     | .056      | .0566     | .0566     | .0566     | .0566     | .0554     |
| 11   | .0566     | .056      | .0566     | .0566     | .0566     | .056      | .0566     |
| 12   | .0566     | .056      | .056      | .0566     | .0566     | .0566     | .0566     |
| 13   | .056      | .056      | .0566     | .0566     | .0566     | .056      | .0566     |
| 14   | .0566     | .056      | .0566     | .0566     | .0566     | .0566     | .0566     |
| 15   | .0566     | .056      | .0566     | .0566     | .0566     | .056      | .0566     |
| 16   | .0566     | .056      | .0566     | .0566     | .0566     | .056      | .0566     |
| 17   | .056      | .056      | .0566     | .0566     | .0566     | .0554     | .0566     |
| 18   | .0566     | .056      | .0554     | .0566     | .0566     | .056      | .0566     |
| 19   | .056      | .056      | .0566     | .0566     | .056      | .0566     | .0566     |
| 20   | .0566     | .056      | .0566     | .0566     | .0566     | .056      | .0566     |
| 21   | .0566     | .056      | .0566     | .0566     | .0566     | .0566     | .056      |
| 22   | .0566     | .056      | .0566     | .0566     | .0566     | .056      | .056      |
| 23   | .0566     | .056      | .0566     | .0566     | .0566     | .056      | .0566     |
| 24   | .0566     | .0566     | .056      | .0566     | .0566     | .0566     | .056      |
| Max  | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| Min  | .056      | .056      | .0554     | .0549     | .056      | .0554     | .0554     |
| Avg  | .0565     | .0561     | .0563     | .0565     | .0566     | .0562     | .0564     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214417 / 33/11 KV S/S GMRT KHODAD

Feeder No / Name : 205 / GMRT LOCAL

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     | .1867     | .1886     | .1886     | .1886     | .1867     | .1886     |
| 2    | .1886     | .1886     | .1886     | .1886     | .1886     | .1867     | .1867     |
| 3    | .1886     | .1867     | .1886     | .1886     | .1886     | .1867     | .1867     |
| 4    | .1886     | .1867     | .1886     | .1886     | .1886     | .1867     | .1905     |
| 5    | .1886     | .1867     | .1886     | .1886     | .1886     | .1867     | .1905     |
| 6    | .1886     | .1867     | .1886     | .1886     | .1886     | .1867     | .1886     |
| 7    | .1886     | .1867     | .1886     | .1886     | .1886     | .1867     | .1867     |
| 8    | .1886     | .1867     | .1886     | .1886     | .1886     | .1867     | .1886     |
| 9    | .1886     | .1886     | .1886     | .1886     | .1886     | .1867     | .1867     |
| 10   | .1886     | .1867     | .1886     | .1886     | .1886     | .1886     | .1867     |
| 11   | .1867     | .1867     | .1886     | .1132     | .1886     | .1867     | .1886     |
| 12   | .1867     | .1886     | .1886     | .1132     | .1867     | .1886     | .1886     |
| 13   | .1886     | .1886     | .1886     | .0943     | .1886     | .1867     | .1886     |
| 14   | .1867     | .1886     | .1886     | .132      | .1886     | .1886     | .1886     |
| 15   | .1867     |           | .1886     | .1886     | .1867     | .1867     | .1886     |
| 16   | .1867     | .1886     | .1886     | .1886     | .1867     | .1886     | .1886     |
| 17   | .1867     | .1886     | .1886     | .1886     | .1867     | .1867     | .1886     |
| 18   | .1867     | .1886     | .1886     | .1886     | .1867     | .1886     | .1886     |
| 19   | .1867     | .1886     | .1886     | .1886     | .1867     | .1867     | .1886     |
| 20   | .1867     | .1886     | .1886     | .1886     | .1867     | .1886     | .1886     |
| 21   | .1867     | .1886     | .1886     | .1886     | .1867     | .1867     | .1886     |
| 22   | .1867     | .1886     | .1886     | .1886     | .1867     | .1886     | .1886     |
| 23   | .1867     | .1886     | .1886     | .1886     | .1867     | .1886     | .1886     |
| 24   | .1886     | .1867     | .1886     | .1886     | .1886     | .1867     | .1867     |
| Max  | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1905     |
| Min  | .1867     | .1867     | .1886     | .0943     | .1867     | .1867     | .1867     |
| Avg  | .1877     | .1878     | .1886     | .1760     | .1878     | .1873     | .1883     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214434 / 33 KV KANDALI

Feeder No / Name : 201 / MIDC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .1715     | .1715     | .1334     | .1143     | .1905     | .1905     |
| 2    | .1524     | .1524     | .1524     | .1334     | .1143     | .1715     | .1715     |
| 3    | .1715     | .1524     | .1334     | .1524     | .1143     | .1715     | .1715     |
| 4    | .1715     | .1524     | .1334     | .1715     | .1334     | 2.6673    | .1905     |
| 5    | .1905     | .1524     | .1524     | .2286     | .1334     | .1905     | .2096     |
| 6    | .2477     | .2286     | .2286     | .2286     | .1905     | .2286     | .2477     |
| 7    | .2477     | .2667     | .2477     | .2096     | .1524     | .2286     | .2286     |
| 8    | .3048     |           | .3048     | .1905     | .2477     | .2477     | .2858     |
| 9    | .3429     | .3239     | .6097     | .1905     | .381      | .381      | .4382     |
| 10   | .5906     | .6097     | .5144     | .2286     | .6478     | .5144     | .5525     |
| 11   | .6097     |           | .6859     | .2286     | .6668     | .4954     | .7049     |
| 12   | .6478     | .6478     | .7049     | .2286     | .743      | .6287     | .6097     |
| 13   | .5716     | .5716     | .5144     | .2477     | .5335     | .4954     | .5716     |
| 14   | .5906     | .6478     | .4763     | .2286     | .6097     |           | .5335     |
| 15   | .6478     | .6097     | .6478     | .2286     | .8002     | .7049     | .6478     |
| 16   | .5525     | .6668     | .5906     | .1715     | .679      | .6287     | .6097     |
| 17   | .5144     | .6859     | .4001     | .1334     | .6859     | .4382     | .6097     |
| 18   | .4763     | .4763     | .4001     | .1524     | .5335     | .3239     | .4572     |
| 19   | .362      | .4191     | .2667     | .1524     | .4382     | .362      | .381      |
| 20   | .2858     | .3048     | .2667     | .1524     | .2858     | .2477     | .3048     |
| 21   | .2286     | .2858     | .2096     | .1334     | .2667     |           | .2286     |
| 22   | .1905     | .2477     | .1715     | .1334     | .1715     | .2286     | .2286     |
| 23   | .1905     | .2096     | .1524     | .1334     | .1905     | .2096     | .2096     |
| 24   | .2096     | .343      | .1905     | .1334     | .1524     | .1905     | .1905     |
| Max  | .6478     | .6859     | .7049     | .2477     | .8002     | 2.6673    | .7049     |
| Min  | .1524     | .1524     | .1334     | .1334     | .1143     | .1715     | .1715     |
| Avg  | .3612     | .3785     | .3469     | .1802     | .3744     | .4521     | .3739     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214434 / 33 KV KANDALI

Feeder No / Name : 202 / Nagadwadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .181      | .1848     | .1698     | .1772     | .8916     | 1.0185    | 1.0898    |
| 2    | .2012     | .1848     | .1595     | .1791     | .8619     | 1.0311    | 1.0898    |
| 3    | .2195     | .2054     | .1629     | .1991     | .873      | 1.0669    | 1.0155    |
| 4    | .2195     | .2054     | .1509     | .2353     | .873      | 1.0669    | 1.0688    |
| 5    | .2587     | .2614     | .1848     | .2534     | .873      | 1.142     | 1.1105    |
| 6    | .3921     | .3921     | .3174     | .3326     | 1.1544    | 1.2654    | 1.1227    |
| 7    | .4294     | .4481     | .4294     | .4066     | .3881     | .3921     | .3921     |
| 8    | 2.2447    |           | 1.781     | 1.8244    | .3921     | .3881     | .3921     |
| 9    | 2.3482    | 2.2405    | 2.1765    | 1.9216    | .2507     | .2957     | .3658     |
| 10   | 2.556     | 2.4291    | 2.4646    | 2.2613    | .2126     | .3077     | .2926     |
| 11   | 2.6216    | 2.4453    | 2.3967    | 2.1925    | .2126     | .1949     | .2587     |
| 12   | 2.5888    | 2.2672    | 2.2996    | 2.1348    | .1578     | .1619     | .2303     |
| 13   | 2.5069    | 2.2024    | 2.1605    | 2.0309    | .1886     | .1715     | .2303     |
| 14   | 2.3525    | 2.119     | 2.0083    | 1.8747    | .1677     | .1509     | .2454     |
| 15   | 2.0805    | 1.9216    | 1.8818    | 1.8122    | .1638     | .1865     | .2454     |
| 16   |           | .1844     | .2321     | .1581     | .213      | .2035     | .2267     |
| 17   | .2229     | .1696     | .2507     | .1949     |           | .1526     | .2229     |
| 18   | .2353     | .2454     | .2683     | .2303     | .2172     | .1907     | .2835     |
| 19   | .3326     | .2896     | .3189     | .2865     | .3109     | .2987     | .3077     |
| 20   | .2957     | .2804     | .2883     | .2658     | .3224     | .2658     | .3174     |
| 21   | .2614     | .2328     | .2601     | .8642     | 1.1111    |           | .2587     |
| 22   | .2241     | .2195     | .2454     | 1.0084    | 1.2654    | 1.1174    | .2561     |
| 23   | .2054     | .2012     | .2126     | .9907     | 1.1873    | 1.1065    | .2378     |
| 24   | .181      | .1848     | .1772     | .1949     | .9332     | 1.0623    | 1.1568    |
| Max  | 2.6216    | 2.4453    | 2.4646    | 2.2613    | 1.2654    | 1.2654    | 1.1568    |
| Min  | .181      | .1696     | .1509     | .1581     | .1578     | .1509     | .2229     |
| Avg  | 1.0069    | .8485     | .8749     | .9179     | .5748     | .5755     | .5174     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214434 / 33 KV KANDALI

Feeder No / Name : 203 / kandali Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .132      | .132      | .132      | .132      | .132      | .132      | .132      |
| 2    | .132      | .132      | .1132     | .1132     | .132      | .132      | .132      |
| 3    | .1698     | .132      | .1132     | .1132     | .1698     | .132      | .0566     |
| 4    | .2075     | .1509     | .1132     | .1509     | .1698     | .1509     | .1509     |
| 5    | .2263     | .1509     | .1509     | .1698     | .2075     | .1886     | .1886     |
| 6    | .2641     | .1886     | .2452     | .2263     | .2452     | .2263     | .2263     |
| 7    | .2263     | .2641     | .2641     | .2641     | .2641     | .2641     | .2641     |
| 8    | .1886     |           | .2263     | .2263     | .2263     | .2263     | .2263     |
| 9    | .3395     | .2263     | .2075     | .1886     | .1886     | .3018     | .2075     |
| 10   | .1509     |           | .1886     | .1509     | .1509     | .1886     | .1886     |
| 11   | .132      | .1886     | .1698     | .1132     | .132      | .1698     | .1698     |
| 12   | .1132     | .1698     | .1509     | .1132     | .1132     | .1509     | .1509     |
| 13   | .0943     | .1509     | .132      | .0943     | .1132     | .1509     | .1509     |
| 14   | .0943     | .132      | .132      |           | .1132     | .1509     | .1509     |
| 15   | .0943     |           | .1509     | .0943     | .1132     | .1509     | .132      |
| 16   | .1132     | .132      | .1509     | .1132     | .132      | .1698     | .1509     |
| 17   | .132      | .1509     | .1698     | .132      | .1509     | .1886     | .1509     |
| 18   | .1509     | .1886     | .1886     | .1698     | .1886     | .1886     | .1886     |
| 19   | .1886     | .2263     | .2641     | .1698     | .2263     | .2263     | .2641     |
| 20   | .2263     | .2641     | .2263     | .1886     | .2263     | .2641     | .2263     |
| 21   | .1886     | .2263     | .1886     | .2263     | .1886     |           | .1886     |
| 22   | .1509     | .1886     | .1698     | .2263     | .1509     | .1886     | .1698     |
| 23   | .132      | .1509     | .1509     | .1886     | .1509     | .1509     | .1509     |
| 24   | .1509     | .132      | .132      | .132      | .1509     | .132      |           |
| Max  | .3395     | .2641     | .2641     | .2641     | .2641     | .3018     | .2641     |
| Min  | .0943     | .132      | .1132     | .0943     | .1132     | .132      | .0566     |
| Avg  | .1666     | .1751     | .1721     | .1607     | .1682     | .1837     | .1747     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214434 / 33 KV KANDALI

Feeder No / Name : 204 / Vaishakhed

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2932     | .3361     | .3563     | .2896     | .0339     | .0702     | .0373     |
| 2    | .2932     | .3361     | .3521     | .2932     | .0339     | .0702     | .0362     |
| 3    | .2968     | .3361     | .3281     | .3086     | .0343     | .0716     | .0358     |
| 4    | .2968     | .3361     | .3441     | .3201     | .0343     | .0716     | .0366     |
| 5    | .2932     | .3361     | .3361     | .3086     | .0351     | .0716     | .0362     |
| 6    | .3201     | .3521     | .3725     | .3125     | .0354     | .0716     | .0362     |
| 7    | .0358     | .0358     | .0358     | .0351     | .0347     | .0724     | .0503     |
| 8    | .0543     |           | .0324     | .0328     | .5571     | 1.1386    | .583      |
| 9    | .0537     | .0339     | .0316     | .0301     | .6401     | 1.2632    | .6642     |
| 10   | .0537     | .0312     | .0354     | .0206     | .583      | 1.2482    | .6882     |
| 11   | .0543     | .0324     | .0351     | .024      | .7202     | 1.1522    | .7373     |
| 12   | .0724     | .032      | .0358     | .0225     | .7209     | 1.328     | .7042     |
| 13   | .0543     | .0312     | .0347     | .021      | .6722     | 1.1386    | .7042     |
| 14   | .0347     | .0301     | .0332     | .021      | .6562     | 1.107     | .6882     |
| 15   | .0347     | .032      | .0229     | .0232     | .6562     | 1.0436    | .7042     |
| 16   | .0312     | .0301     | .0198     | .0297     | .0309     |           | .0278     |
| 17   | .0335     | .0316     | .0232     | .0316     | .0339     | .0351     | .0301     |
| 18   | .0354     | .0332     | .0581     | .0332     | .0332     | .032      | .0339     |
| 19   | .0354     | .0343     | .0316     | .0343     | .0343     | .0351     | .0343     |
| 20   | .0347     | .0358     | .0297     | .0339     | .0343     | .0347     | .0354     |
| 21   | .3521     | .7362     | .3201     | .0347     | .0347     |           | .5182     |
| 22   | .3521     | .745      | .3161     | .0324     | .0351     | .0354     | .4641     |
| 23   | .3361     | .7376     | .3086     | .0328     | .0347     | .0366     | .4428     |
| 24   | .3281     | .6722     | .721      | .3048     | .0328     | .0347     | .0373     |
| Max  | .3521     | .745      | .721      | .3201     | .7209     | 1.328     | .7373     |
| Min  | .0312     | .0301     | .0198     | .0206     | .0309     | .032      | .0278     |
| Avg  | .1575     | .2325     | .1756     | .1096     | .2396     | .4619     | .3069     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214456 / 33 KV SAWARGAON

Feeder No / Name : 201 / Wadgaon

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6539     | .7888     | .5735     | .7059     | .2401     | .2254     | .2229     |
| 2    | .6539     | .7888     | .5735     | .7059     | .2401     | .2254     | .2229     |
| 3    | .6706     | .7888     | .6062     | .7421     | .2401     | .1989     | .2229     |
| 4    | .6874     | .8059     | .639      | .7964     | .2601     | .2229     | .2401     |
| 5    | .7042     | .8059     | .6882     | .8507     | .3121     | .2743     | .2743     |
| 6    | .7377     | .9189     | .7373     | .8869     | .3856     | .3601     | .3601     |
| 7    | .4024     | .4161     | .4163     | .4525     | .4835     | .4477     | .4382     |
| 8    | .4191     | .4706     | .3982     | .4706     | 1.4232    | 1.4922    |           |
| 9    | .4024     | .4854     | .3982     | .463      | 1.6766    | 1.7436    | 1.6598    |
| 10   | .4435     | .4525     | .3801     | .4527     | 1.7269    | 1.7901    | 1.7101    |
| 11   | .4338     | .362      | .3439     | .4527     | 1.8107    | 1.8442    | 1.7101    |
| 12   | .4338     | .3439     | .3258     | .415      | 1.8399    | 1.8107    | 1.7604    |
| 13   | .0514     | .3801     | .3077     | .3772     | 1.749     | 1.7772    | 1.576     |
| 14   | .0476     | .3982     | .3439     | .415      | 1.7695    | 1.8442    | 1.6263    |
| 15   | 2.0452    | .3982     | .362      | .415      | 1.6385    | 1.7939    | 1.576     |
| 16   | .4039     |           | .3801     |           | .4338     | .4527     | .3856     |
| 17   | .5365     |           | .3982     | .415      | .4527     | .415      | .3856     |
| 18   | .4338     | .3982     |           | .5093     | .5093     | .415      | .3856     |
| 19   | .3982     | .4525     | .3982     | .4435     | .4251     | .3582     | .4163     |
| 20   | .3582     | .4163     | .3801     | .4251     | .4207     | .3403     | .4163     |
| 21   | .7716     | .6062     | .6878     | .3582     | .3366     | .3403     | .6154     |
| 22   | .823      | .6718     | .8145     | .3155     | .3366     | .2865     | .9955     |
| 23   | .7888     | .7059     | .8326     | .2572     | .3189     | .2572     | .9231     |
| 24   | .6539     | .7888     | .6062     | .7059     | .2229     | .2481     | .2229     |
| Max  | 2.0452    | .9189     | .8326     | .8869     | 1.8399    | 1.8442    | 1.7604    |
| Min  | .0476     | .3439     | .3077     | .2572     | .2229     | .1989     | .2229     |
| Avg  | .5815     | .5747     | .5040     | .5231     | .8022     | .7985     | .7977     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214456 / 33 KV SAWARGAON

Feeder No / Name : 202 / Malganga

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1578     | .1132     | .0724     | .0838     | .4862     | .3906     | .4748     |
| 2    | .1578     | .1132     | .0724     | .0838     | .4862     | .3906     | .4748     |
| 3    | .1753     | .1132     | .0905     | .0983     | .4862     | .3281     | .4748     |
| 4    | .1928     | .1132     | .1086     | .0983     | .4862     | .3361     | .4748     |
| 5    | .1928     | .1075     | .1267     | .1147     | .503      | .3521     | .4578     |
| 6    | .2534     | .1612     | .1629     | .1638     | .5721     | .431      | .5144     |
| 7    | .2715     | .1991     | .1991     | .1802     | .2561     | .2054     | .3018     |
| 8    | .6697     | .664      | .7209     | .6554     | .2427     | .021      | .3018     |
| 9    | .8145     | .7045     | .8029     | .7209     | .2075     | .168      | .2641     |
| 10   | .7045     | .8684     | .7865     | .7449     | .2054     | .181      | .2454     |
| 11   | .7865     | .8192     | .8029     | .788      | .2263     | .1848     | .2279     |
| 12   | .7842     | .8848     | .9012     | .78       | .1848     | .2033     | .2279     |
| 13   | .7907     | .8848     | .9339     | .7125     | .181      | .2402     | .1753     |
| 14   | .8381     | .7865     | .9503     | .7287     | .1991     | .1848     | .1578     |
| 15   | .7499     | .8029     | .8848     | .6554     | .1663     | .2033     | .1734     |
| 16   | .1867     | .1448     | .1638     | .1698     | .2012     | .1886     | .2103     |
| 17   | .2263     | .1629     | .1638     | .2075     | .2263     | .2054     | .2279     |
| 18   | .1698     | .1629     | .1475     | .2075     | .2054     | .2427     | .2279     |
| 19   | .1886     | .1448     | .1844     | .1886     | .2801     | .2829     | .2279     |
| 20   | .1886     | .1267     | .1677     | .1886     | .2263     | .2263     | .2279     |
| 21   | .1886     | .1448     | .1509     | .5144     | .4807     | .5365     | .2149     |
| 22   | .1698     | .1267     | .1341     | .5144     | .4973     | .5365     | .1928     |
| 23   | .1509     | .0905     | .1006     | .4807     | .5138     | .4862     | .1402     |
| 24   | .181      | .132      | .0905     | .0838     | .4807     | .4973     | .4807     |
| Max  | .8381     | .8848     | .9503     | .788      | .5721     | .5365     | .5144     |
| Min  | .1509     | .0905     | .0724     | .0838     | .1663     | .021      | .1402     |
| Avg  | .3829     | .3572     | .3716     | .3818     | .3334     | .2926     | .2957     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214456 / 33 KV SAWARGAON

Feeder No / Name : 203 / Sawargaon-Khilarwadi  
Feeder KV- 11 / OUTGOING

SINGLE PHASING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1052     | .132      |           | .1174     | .5138     | .502      | .5407     |
| 2    | .1052     | .132      | .1086     | .1174     | .5138     | .4696     | .5407     |
| 3    | .1227     | .132      | .1267     | .1341     | .5138     | .3239     | .5407     |
| 4    | .1402     | .1509     | .1448     | .1509     | .547      | .3239     | .5407     |
| 5    | .1402     | .1698     | .181      | .1509     | .5801     | .3239     | .5571     |
| 6    | .1753     | .0229     | .2172     | .2012     | .5967     | .4481     | .6226     |
| 7    | .1991     | .0248     | .2353     | .2347     | .2263     | .0133     | .2075     |
| 8    | 1.0136    | .9334     | .9339     | .8718     | .2075     | .2263     | .2829     |
| 9    | 1.1403    | 1.0936    | 1.0978    | 1.065     | .2452     | .2452     | .2829     |
| 10   | 1.0202    | 1.2125    | 1.1305    | 1.0936    | .0191     | .2427     | .2263     |
| 11   | 1.2003    | 1.2452    | 1.1469    | .9998     | .021      | .2427     | .2149     |
| 12   | 1.186     | 1.2616    | 1.0814    | 1.0155    | .0191     | .2987     | .2507     |
| 13   | 1.094     | 1.2125    | 1.1142    | .9686     | .1886     | .2987     | .2149     |
| 14   | 1.142     | 1.1797    | 1.0486    | .9804     | .1886     | .2427     | .197      |
| 15   | 1.0242    | 1.0159    | .9667     | .9962     | .1698     | .2427     | .1791     |
| 16   | .1663     | .181      | .1966     | .2452     | .1698     | .2263     | .197      |
| 17   | .1886     | .181      | .2458     | .2452     | .2263     | .2452     | .2328     |
| 18   | .132      | .1629     | .2785     | .2263     | .0248     | .2075     | .2328     |
| 19   | .0248     | .1991     | .2347     | .2477     | .2263     | .2829     | .2328     |
| 20   | .0248     | .2172     | .2012     | .2477     | .2263     | .2641     | .2149     |
| 21   | .2075     | .1991     | .2012     | .5533     | .503      | .5967     | .197      |
| 22   | .1509     | .1629     | .1677     | .5868     | .503      | .7293     | .1612     |
| 23   | .1509     | .1448     | .1341     | .5533     | .503      | .6796     | .1433     |
| 24   | .1086     | .132      | .1267     | .1341     | .5197     | .503      | .5801     |
| Max  | 1.2003    | 1.2616    | 1.1469    | 1.0936    | .5967     | .7293     | .6226     |
| Min  | .0248     | .0229     | .1086     | .1174     | .0191     | .0133     | .1433     |
| Avg  | .4568     | .4791     | .4922     | .5057     | .3105     | .3408     | .3163     |

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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214459 / 33/11KV S/S UMBRAJ

Feeder No / Name : 201 / UMBRAJ

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1463     | .1433     | .168      | .1433     | .253      | .3315     | .3277     |
| 2    | .1463     | .1433     | .1646     | .1433     | .253      | .3315     | .3201     |
| 3    | .1463     | .1612     | .168      | .1629     | .253      | .3315     | .3125     |
| 4    | .1463     | .1629     | .1698     | .1629     | .253      | .3315     | .3315     |
| 5    | .1463     | .2012     | .1867     | .2218     | .253      | .3521     | .3125     |
| 6    | .2641     | .2801     | .2896     | .3174     | .3812     | .3521     | .3637     |
| 7    | .3086     | .3395     | .3439     | .3584     | .3584     | .3206     | .3547     |
| 8    | .6344     | .5407     | .6874     | .8048     | .3961     | .2801     | .3361     |
| 9    |           | .8907     | .9012     | .9667     | .3921     | .3395     | .3292     |
| 10   | .8684     | .9116     | 1.0159    | .9831     | .2987     | .3361     | .3547     |
| 11   | .8848     | .9012     | .9339     | .9231     | .2957     | .2614     | .3881     |
| 12   | .9175     | .9122     | .9339     | .9231     | .2561     | .4108     | .4024     |
| 13   | .9175     | .9393     | .9175     | .7682     | .2561     | .4294     | .462      |
| 14   | .9012     | .8962     | .8848     | .7682     | .2353     | .3361     | .3841     |
| 15   | .8684     | .852      | .8684     | .6401     | .2126     | .3439     | .3511     |
| 16   | .2804     | .2926     | .3189     | .3077     | .1949     | .3361     | .3801     |
| 17   | .3045     | .3734     | .3801     | .3475     | .3109     | .439      | .3258     |
| 18   | .3109     | .3361     | .3921     | .3475     | .3292     | .4251     | .3696     |
| 19   | .2926     | .3547     | .3772     | .3142     | .3326     | .3439     | .3696     |
| 20   | .2715     | .3547     | .3772     | .3142     | .3142     | .3734     | .4066     |
| 21   | .2172     | .3109     | .3547     | .3521     | .3441     | .3768     | .3174     |
| 22   | .181      | .2427     | .3142     | .3681     | .3768     | .3978     | .2801     |
| 23   | .1612     | .181      | .2353     | .3681     | .3812     | .3481     | .2218     |
| 24   | .1463     | .1433     | .168      | .1433     | .253      | .3481     | .3125     |
| Max  | .9175     | .9393     | 1.0159    | .9831     | .3961     | .439      | .462      |
| Min  | .1463     | .1433     | .1646     | .1433     | .1949     | .2614     | .2218     |
| Avg  | .4114     | .4527     | .4813     | .4646     | .2993     | .3532     | .3464     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214459 / 33/11KV S/S UMBRAJ

Feeder No / Name : 202 / MAHALAXMI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3292     | .3189     | .2987     | .3189     | .6722     | .7449     | .6167     |
| 2    | .3292     | .3189     | .2957     | .3189     | .6722     | .7537     | .6167     |
| 3    | .3292     | .3366     | .2896     | .3366     | .6722     | .779      | .6241     |
| 4    | .3292     | .4163     | .2957     | .3761     | .6722     | .8288     | .6093     |
| 5    | .3292     | .5175     | .3258     | .499      | .6722     | .8453     | .6483     |
| 6    | .6348     | .6908     | .6154     | .6535     | .9496     | .8886     | .8356     |
| 7    | .7095     | .7655     | .7095     | .7842     | .7655     | .7282     | .7964     |
| 8    | 1.4074    | 1.2483    | 1.3443    | 1.2266    | .6161     | .6908     | .6401     |
| 9    | 1.5238    | 1.5546    | 1.5074    | 1.4074    | .6036     | .567      | .5914     |
| 10   | 1.5893    | 1.6644    | 1.6385    | 1.5844    | .6447     | .5487     | .5731     |
| 11   | 1.6549    | 1.6804    | 1.5893    | 1.668     | .6154     | .6161     | .6626     |
| 12   | 1.668     | 1.7604    | 1.6575    | 1.668     | .6447     | .6535     | .724      |
| 13   | 1.6842    | 1.7204    | 1.6741    | 1.6004    | .6201     | .5853     | .691      |
| 14   | 1.6032    | 1.7328    | 1.5708    | 1.6004    | .6201     | .5133     | .6626     |
| 15   | 1.5223    | 1.531     | 1.5061    | 1.4883    | .5895     | .5788     | .6379     |
| 16   | .5487     | .5601     | .6415     | .5487     | .5658     | .6161     | .7265     |
| 17   | .631      | .6697     | .5959     | .5784     | .6024     | .7095     | .6588     |
| 18   | .5973     | .7133     | .5973     | .5895     | .6024     | .7133     | .7059     |
| 19   | .6219     | .695      | .6348     | .567      | .6733     | .6908     | .724      |
| 20   | .6036     | .6401     | .6348     | .5853     | .691      | .7059     | .6154     |
| 21   | .5487     | .5788     | .6283     | .8322     | .7209     | .7682     | .5304     |
| 22   | .4755     | .4527     | .4755     | .7935     | .7449     | .7537     | .4207     |
| 23   | .3982     | .3734     | .394      | .7935     | .7287     | .663      | .3258     |
| 24   | .3292     | .3189     | .2957     | .3189     | .6722     | .7287     | .6316     |
| Max  | 1.6842    | 1.7604    | 1.6741    | 1.668     | .9496     | .8886     | .8356     |
| Min  | .3292     | .3189     | .2896     | .3189     | .5658     | .5133     | .3258     |
| Avg  | .8499     | .8858     | .8423     | .8807     | .6680     | .6946     | .6362     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214459 / 33/11KV S/S UMBRAJ

Feeder No / Name : 203 / BELA PRADESHIK

Feeder KV- 11 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1134     | .1134     | .3113     | .1134     | .1029     | .1134     | .3113     |
| 2    | .1134     | .1134     | .8029     | .1134     | .1029     | .1134     | .3149     |
| 3    | .1134     | .112      | .3041     | .1134     | .1029     | .128      | .3113     |
| 4    | .1134     | .096      | .3041     | .112      | .1029     | .1134     | .3315     |
| 5    | .3401     | .096      | .3125     | .0972     | .1029     | .112      | .3125     |
| 6    | .3481     | .096      | .3163     | .096      | .1006     | .1134     | .3277     |
| 7    | .3481     | .2294     | .3277     | .096      | .0983     | .112      | .3239     |
| 8    | .2947     | .0452     | .3277     | .1134     | .1006     | .112      | .3277     |
| 9    | .3353     | .3441     | .3163     | .0972     | .1017     | .0972     | .3163     |
| 10   | .3353     | .3401     | .3201     | .1134     | .0949     | .1147     | .2241     |
| 11   | .3353     | .2591     | .3239     | .1052     | .112      | .1094     | .108      |
| 12   | .3315     | .3441     | .3239     | .1052     | .116      | .0983     | .3315     |
| 13   | .3315     | .3163     | .3239     | .1029     | .116      | .0937     | .3315     |
| 14   | .3315     | .3239     | .3239     | .1029     | .116      | .0937     | .3149     |
| 15   | .3315     | .3277     | .3401     | .104      | .116      | .0937     | .3113     |
| 16   | .1943     | .3281     | .2006     | .0038     | .116      | .0023     | .3041     |
| 17   | .003      | .0027     | .0072     | .0023     | .0072     |           | .1147     |
| 18   | .003      |           | .0072     | .016      | .0072     |           | .0046     |
| 19   |           |           | .0072     | .005      | .0072     |           | .0059     |
| 20   | .0038     |           | .0072     | .0053     | .0072     |           | .0053     |
| 21   | .0072     |           | .0044     | .0038     | .0072     |           | .0048     |
| 22   | .0072     |           | .1134     | .0029     | .0072     |           | .0044     |
| 23   | .1134     | .0949     | .1134     | .1029     | .1134     | .0983     | .1341     |
| 24   | .1134     | .1147     | .213      | .1134     | .1029     | .1134     | .1898     |
| Max  | .3481     | .3441     | .8029     | .1134     | .116      | .128      | .3315     |
| Min  | .003      | .0027     | .0044     | .0023     | .0072     | .0023     | .0044     |
| Avg  | .1983     | .1946     | .2480     | .0767     | .0818     | .1018     | .2194     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214459 / 33/11KV S/S UMBRAJ

Feeder No / Name : 204 / Sondewadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2743     | .3479     | .3125     | .3681     | .1663     | .1463     | .1698     |
| 2    | .2743     | .3479     | .3315     | .3637     | .1663     | .1463     | .1663     |
| 3    | .2743     | .3637     | .3277     | .3795     | .1663     | .1663     | .1663     |
| 4    | .2743     | .3795     | .3201     | .4111     | .1663     | .1848     | .1629     |
| 5    | .2743     | .4111     | .3647     | .4218     | .1663     | .2427     | .2033     |
| 6    | .3688     | .463      | .4641     | .4531     | .2829     | .3206     | .3206     |
| 7    |           | .3547     | .3921     | .3584     | .415      | .3395     | .3734     |
| 8    | .3395     | .3547     | .3475     | .3961     | .6299     | .5898     | .6964     |
| 9    | .2614     | .2614     | .2614     | .2614     | .7045     | .6802     | .7287     |
| 10   |           | .2427     | .2427     | .2378     | .6958     | .7116     | .6958     |
| 11   | .2427     | .2987     | .2402     | .3077     | .7968     | .6554     | .68       |
| 12   | .2241     | .2054     | .2587     | .3077     | .759      | .6226     | .68       |
| 13   | .2033     | .2075     | .2561     | .2149     | .7432     | .6154     | .6718     |
| 14   | .2033     | .1886     | .2507     | .2149     | .7116     | .6226     | .6405     |
| 15   | .2218     | .1867     | .2686     | .2172     | .6958     | .6718     | .6093     |
| 16   | .2172     | .2054     | .2835     |           | .2427     | .2054     | .1907     |
| 17   | .2378     | .2054     | .2629     | .2686     | .2715     | .2241     | .1772     |
| 18   | .2218     | .2987     | .2743     | .2454     | .3109     | .2241     | .2772     |
| 19   | .3361     | .3395     | .2957     | .3696     | .3511     | .2801     | .3326     |
| 20   | .3174     | .3547     | .3142     | .362      | .3511     | .3547     | .3361     |
| 21   | .3521     | .3637     | .3841     | .3361     | .3142     | .3361     | .3953     |
| 22   | .3681     | .3637     | .3841     | .2614     | .2772     | .2561     | .3749     |
| 23   | .3681     | .3277     | .3841     | .2614     | .2033     | .1867     | .3593     |
| 24   | .2743     | .3479     |           | .3681     | .1663     | .1463     | .1698     |
| Max  | .3688     | .463      | .4641     | .4531     | .7968     | .7116     | .7287     |
| Min  | .2033     | .1867     | .2402     | .2149     | .1663     | .1463     | .1629     |
| Avg  | .2786     | .3092     | .3140     | .3211     | .4064     | .3721     | .3991     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214459 / 33/11KV S/S UMBRAJ

Feeder No / Name : 205 / UMBRESHWAR

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2439     | .2717     | .2401     | .2115     | 1.1016    | 1.0534    | 1.0456    |
| 2    | .2439     | .254      | .2458     | .2058     | 1.1016    | 1.0534    | 1.0136    |
| 3    | .2439     | .2622     | .2401     | .2172     | 1.1016    | 1.0719    | 1.0136    |
| 4    | .2439     | .2743     | .2629     | .2362     | 1.1016    | 1.0829    | 1.0349    |
| 5    | .2439     | .3018     | .3029     | .2865     | 1.1016    | 1.1203    | 1.0425    |
| 6    | .3081     | .3467     | .3601     | .3081     | 1.1576    | 1.1389    | 1.1088    |
| 7    | .3267     | .3909     | .3563     | .3433     | .3868     | .2721     | .2801     |
| 8    | 1.6095    | 1.4506    | 1.531     | 1.5203    | .5127     | .3498     | .3351     |
| 9    | 1.8983    | 1.7556    | 1.829     | 1.6655    | .5721     | .4934     | .4134     |
| 10   | 1.97      | 1.8823    | 1.8473    | 1.701     | .5944     | .4729     | .4938     |
| 11   | 2.009     | 1.9791    | 1.8099    | 1.7737    | .487      | .4664     | .4938     |
| 12   | 2.0237    | 1.9004    |           | 1.7737    | .4468     | .5213     | .5007     |
| 13   | 2.0199    | 1.9978    | 1.8088    | 1.701     | .4405     | .4938     |           |
| 14   | 1.949     | 1.9004    | 1.773     | 1.701     |           | .4734     | .4934     |
| 15   | 1.8959    | 1.828     | 1.7193    | 1.6655    | .4527     | .5428     | .4793     |
| 16   | .3963     | .3149     | .3841     | .378      | .4268     | .5498     | .4729     |
| 17   | .447      | .3719     | .3839     | .4024     | .421      | .535      | .4451     |
| 18   | .4923     | .3963     | .3721     | .3584     | .4146     | .4923     | .447      |
| 19   | .3521     | .3835     | .3963     | .3628     | .3835     | .415      | .4864     |
| 20   | .3563     | .3426     | .3597     | .3433     | .3772     | .3353     | .3835     |
| 21   | .3498     | .317      | .3269     | 1.0719    | 1.0269    | 1.0317    | .3521     |
| 22   | .3269     | .2776     | .2892     | 1.0903    | 1.0829    | 1.0829    | .3048     |
| 23   | .3048     | .2572     | .25       | 1.0903    | 1.0829    | 1.0136    | .2865     |
| 24   | .2439     | .2835     | .2343     | .2362     | 1.1016    | 1.0534    | 1.0456    |
| Max  | 2.0237    | 1.9978    | 1.8473    | 1.7737    | 1.1576    | 1.1389    | 1.1088    |
| Min  | .2439     | .254      | .2343     | .2058     | .3772     | .2721     | .2801     |
| Avg  | .8541     | .8225     | .7532     | .8602     | .7337     | .7132     | .6075     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214467 / 33 KV PARGAON MANGRUL

Feeder No / Name : 201 / Pimpri Kawal

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3292     | .3224     | .3109     | .3086     | 1.2811    | 1.2492    | 1.1561    |
| 2    | .3326     | .3224     | .2957     | .3506     | 1.3123    | 1.2492    | 1.1385    |
| 3    | .3696     | .362      | .2957     | .3601     | 1.3123    | 1.2803    | 1.1385    |
| 4    | .4435     | .3881     | .3696     | .3688     | 1.3443    | 1.2803    | 1.2308    |
| 5    | .4435     | .3881     | .4108     | .4024     | 1.4083    | 1.2955    | 1.2955    |
| 6    | .5544     | .4338     | .4904     | .4915     | 1.5043    | 1.3108    | 1.3279    |
| 7    | .5975     | .5415     | .5975     | .5304     | .5914     | .5228     | .6468     |
| 8    | 2.1628    | 1.917     | 1.9204    | 2.2542    | .5544     | .5544     | .6099     |
| 9    | 2.2542    | 2.1795    | 2.13      | 2.2283    | .5359     | .567      | .695      |
| 10   | 2.3537    | 2.1956    | 2.13      | 2.2996    | .5068     | .5304     | .695      |
| 11   | 2.4366    | 2.1956    | 2.2024    | 2.1872    | .543      | .5249     | .6584     |
| 12   | 2.3266    | 2.2186    | 2.2447    | 2.1872    | .543      | .5249     | .6584     |
| 13   | 2.3758    | 2.2405    | 2.2131    | 2.1559    | .4784     | .4961     | .6584     |
| 14   | 2.3102    | 2.2672    | 2.2213    | 2.1559    | .5138     | .5434     | .5731     |
| 15   | 2.3266    | 2.2348    | 2.4272    | 2.0062    | .5493     | .5434     | .5258     |
| 16   | .4207     | .4252     | .5415     | .4024     | .5316     |           | .5258     |
| 17   | .4681     | .4252     | .4862     | .439      | .5258     | .5895     | .5258     |
| 18   | .4557     | .4656     | .4458     | .4656     | .5083     | .6024     | .5014     |
| 19   | .4706     | .4755     | .4854     | .4656     | .5611     | .5731     | .5014     |
| 20   | .462      | .462      | .3944     | .4656     | .5068     | .5373     | .5068     |
| 21   | .3881     | .3921     | .4024     | 1.0623    | 1.2803    | 1.186     | .439      |
| 22   | .3658     | .3734     | .3544     | 1.2498    | 1.2803    | 1.2018    | .3658     |
| 23   | .3582     | .3109     | .3155     | 1.2651    | 1.2643    | 1.1873    | .2743     |
| 24   | .3292     | .3224     |           | .2915     | 1.2811    | 1.2492    | 1.1561    |
| Max  | 2.4366    | 2.2672    | 2.4272    | 2.2996    | 1.5043    | 1.3108    | 1.3279    |
| Min  | .3292     | .3109     | .2957     | .2915     | .4784     | .4961     | .2743     |
| Avg  | 1.0556    | .9941     | 1.0298    | 1.0997    | .8633     | .8521     | .7419     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214467 / 33 KV PARGAON MANGRUL

Feeder No / Name : 202 / MANGRUL

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4999     | .4428     | .4115     | .4752     | .1463     | .1478     | .1417     |
| 2    | .4999     | .4428     | .4062     | .4973     | .1848     | .1848     | .1448     |
| 3    | .5312     | .4696     | .3953     | .5487     | .1848     | .1848     | .1478     |
| 4    | .5441     | .4858     | .4534     | .6241     | .2241     | .2195     | .1848     |
| 5    | .6401     | .4858     | .4858     | .7362     | .2987     | .2614     | .2614     |
| 6    | .6722     | .5407     | .5636     | .5243     | .2987     | .3018     | .3361     |
| 7    | .2987     | .3734     | .3734     | .3734     | .3734     | .3584     | .3734     |
| 8    | .2987     | .2957     | .2587     |           | 1.0159    | .9762     | .9922     |
| 9    | .2987     | .2614     | .2427     | .2801     | 1.0486    | 1.1469    | 1.1843    |
| 10   | .3142     | .2772     | .1829     | .2195     | 1.1142    | 1.1797    | 1.1843    |
| 11   | .3224     | .3224     | .2534     | .2561     | 1.1498    | 1.1336    | 1.1523    |
| 12   | .2715     |           | .0177     | .2561     | 1.1203    | 1.0883    | 1.1523    |
| 13   | .2686     | .3012     | .2865     | .2926     | 1.1203    | 1.0311    | 1.0936    |
| 14   | .2328     | .3224     | .2743     | .2926     | 1.1203    | 1.0623    | 1.0936    |
| 15   | .2896     | .3224     | .2835     | .2896     | 1.1069    | 1.0623    | .9998     |
| 16   | .2507     | .3224     | .2458     | .2926     | .2896     | .2126     | .2195     |
| 17   | .2713     | .298      | .2347     | .3292     | .2896     | .2303     | .2561     |
| 18   | .2427     | .3077     | .1966     | .3292     | .3258     | .2715     | .2561     |
| 19   | .2715     | .3109     | .2984     | .3292     | .3881     | .3292     | .2926     |
| 20   | .2772     | .3292     | .1265     | .3258     | .3292     | .2561     | .2715     |
| 21   | .5344     | .5121     | .4915     | .2561     | .2427     | .2402     |           |
| 22   | .5247     | .4744     | .4586     | .2561     | .1848     | .1991     | .4062     |
| 23   | .4784     | .4534     | .4641     | .1463     | .1478     | .1612     | .4012     |
| 24   | .4687     | .4218     | .4115     | .4424     | .1463     | .1463     | .1402     |
| Max  | .6722     | .5407     | .5636     | .7362     | 1.1498    | 1.1797    | 1.1843    |
| Min  | .2328     | .2614     | .0177     | .1463     | .1463     | .1463     | .1402     |
| Avg  | .3876     | .3815     | .3257     | .3640     | .5355     | .5161     | .5516     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214467 / 33 KV PARGAON MANGRUL

Feeder No / Name : 203 / Pargaon

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6401     | .5937     | .4999     | .5898     | .1463     | .1448     | .1463     |
| 2    | .6562     | .6249     | .506      | .6036     | .1867     | .1646     | .1478     |
| 3    | .6562     | .6401     | .4744     | .6344     | .1848     | .1646     | .1478     |
| 4    | .6562     | .6562     | .5506     | .7316     | .1867     | .2054     | .1867     |
| 5    | .7125     | .6802     | .6154     | .7442     | .2241     | .2427     | .2241     |
| 6    | .7042     | .6964     | .6802     | .7537     | .2241     | .2614     | .2641     |
| 7    | .2614     | .3174     | .2987     | .3361     | .2402     | .2987     | .2987     |
| 8    | .2987     | .3326     | .2957     |           | 1.0486    | 1.0279    | 1.078     |
| 9    | .2926     | .4572     | .3224     |           | 1.1142    | 1.1174    | 1.1248    |
| 10   | .3292     | .4755     | .3292     | .333      | 1.0242    | 1.1469    | 1.0623    |
| 11   | .3841     | .4298     | .3403     | .3155     | 1.0883    | 1.0911    | 1.0623    |
| 12   | .3801     | .394      | .3403     | .3155     | 1.1043    | 1.1069    | 1.0623    |
| 13   | .4163     | .3506     | .3292     | .2804     | 1.0595    | 1.0936    | .9686     |
| 14   | .3801     | .3856     | .3734     | .2804     | 1.0437    | 1.0623    | .9568     |
| 15   | .3841     | .3856     | .3898     | .2103     | .9842     | 1.0494    | .9259     |
| 16   | .362      | .3856     | .3932     | .2195     | .3086     | .2058     | .2149     |
| 17   | .3467     | .3467     | .3647     | .2195     | .3121     | .2035     | .2507     |
| 18   | .2915     | .3155     | .3163     | .2561     | .3155     | .2172     | .2507     |
| 19   | .2947     | .2658     | .2881     | .2561     | .3292     | .2402     | .2507     |
| 20   | .3109     | .3012     | .2372     | .2378     | .3109     | .2402     | .2481     |
| 21   | .7042     | .583      | .6722     | .1829     | .2614     | .2427     | .5937     |
| 22   | .6642     | .5601     | .6554     | .1829     | .2033     | .2054     | .6249     |
| 23   | .6173     | .5093     | .6371     | .1463     | .1848     | .1663     | .6249     |
| 24   | .6097     | .5937     |           | .6062     | .1463     | .1448     |           |
| Max  | .7125     | .6964     | .6802     | .7537     | 1.1142    | 1.1469    | 1.1248    |
| Min  | .2614     | .2658     | .2372     | .1463     | .1463     | .1448     | .1463     |
| Avg  | .4731     | .4700     | .4309     | .3834     | .5097     | .5018     | .5528     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214467 / 33 KV PARGAON MANGRUL

Feeder No / Name : 205 / 11 KV RAMWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3269     | .3704     | .3506     | .2968     | .1097     | .1086     | .1772     |
| 2    | .3658     | .3858     | .3437     | .3113     | .1109     | .1086     | .1629     |
| 3    | .3658     | .3953     | .3479     | .3353     | .1109     | .1463     | .1629     |
| 4    | .3658     | .4111     | .3953     | .3601     | .1478     | .1848     | .2195     |
| 5    | .3963     |           | .4372     | .4031     | .1494     | .2218     | .2561     |
| 6    | .5624     | .5281     | .502      | .4572     | .2241     | .2614     | .2987     |
| 7    | .2957     | .2263     | .2801     | .2801     | .2587     | .2427     | .3511     |
| 8    | .2926     | .3174     | .2534     |           | .7042     | .7116     | .6859     |
| 9    | .3109     | .2957     | .3109     |           | .7202     | .8002     | .6636     |
| 10   | .3292     | .3109     | .3439     | .2865     | .8697     | .8002     | .6562     |
| 11   | .2534     | .2865     | .3366     | .2804     | .6718     | .8124     | .6562     |
| 12   | .2715     | .3045     | .3224     | .2804     | .7811     | .7926     | .6874     |
| 13   | .2172     | .298      | .3258     | .2454     | .787      | .7526     | .6874     |
| 14   | .2507     | .2658     | .3174     | .2454     | .7716     | .7526     | .6874     |
| 15   |           | .2328     | .3258     | .2454     | .7716     | .7526     | .6636     |
| 16   |           | .2686     | .2883     | .2507     | .1823     | .2629     | .2507     |
| 17   |           | .2835     | .3222     | .2507     | .2229     | .3439     | .2507     |
| 18   | .2195     | .2896     | .2012     | .2507     | .2629     | .2896     | .2865     |
| 19   | .2561     | .3109     | .1619     | .2149     | .2328     | .2561     | .2804     |
| 20   | .2561     | .2534     | .144      | .2149     | .1949     | .2507     | .2804     |
| 21   | .442      | .4475     | .3563     | .1791     | .1629     | .2353     | .3567     |
| 22   | .4115     | .4012     |           | .1791     | .1448     | .2149     | .3864     |
| 23   | .3704     | .3658     | .301      | .1063     | .1254     | .1772     | .3864     |
| 24   | .3269     | .3704     |           | .286      | .1097     | .1075     | .1772     |
| Max  | .5624     | .5281     | .502      | .4572     | .8697     | .8124     | .6874     |
| Min  | .2172     | .2263     | .144      | .1063     | .1097     | .1075     | .1629     |
| Avg  | .3279     | .3313     | .3167     | .2709     | .3678     | .3995     | .4030     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214467 / 33 KV PARGAON MANGRUL

Feeder No / Name : 206 / 11 KV ZAPWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4268     | .4843     | .4374     | .4862     | .125      | .125      | .1543     |
| 2    | .4572     | .4843     | .4218     | .5144     | .125      | .1423     | .1372     |
| 3    | .4687     | .5121     | .4062     | .5426     | .1562     | .176      | .1387     |
| 4    | .4999     | .5121     | .4586     | .631      | .1562     | .1966     | .208      |
| 5    | .5312     | .5506     | .5344     | .724      | .192      | .2321     | .2947     |
| 6    | .6249     | .5898     | .6554     | .7796     | .2561     | .2915     | .4161     |
| 7    | .3361     | .2915     | .4481     | .4108     | .3086     | .3052     | .39       |
| 8    | .2743     | .1989     | .3658     | .3734     | 1.1469    | 1.1069    | .9686     |
| 9    | .2591     | .2469     | .3201     | .3441     | 1.1797    | 1.166     | 1.0279    |
| 10   | .2172     | .2709     | .3227     | .2921     | 1.1797    | 1.1822    | 1.2334    |
| 11   | .2332     | .2715     | .3001     | .3155     | 1.1523    | 1.2955    | 1.2186    |
| 12   | .2058     | .2643     | .2858     | .3155     | 1.2803    | 1.2018    | 1.1561    |
| 13   | .2058     | .2332     | .2469     | .3155     | 1.2967    | 1.1265    | 1.1561    |
| 14   | .1783     | .2526     | .321      | .2804     | 1.2651    | 1.0802    | 1.0936    |
| 15   | .2715     | .3258     | .2029     | .2279     | 1.2492    | 1.0494    | 1.0494    |
| 16   | .2138     | .3052     | .2294     | .1875     | .2401     | .1966     | .1524     |
| 17   | .1943     | .2429     | .2347     | .1875     | .2572     | .213      | .1524     |
| 18   | .1715     | .2559     | .2035     | .1875     | .2743     | .2343     | .1829     |
| 19   | .216      | .2559     | .1886     | .1943     | .208      | .2787     | .1829     |
| 20   | .1802     | .25       | .1867     | .1829     | .1783     | .2623     | .1656     |
| 21   | .4999     | .5624     | .4938     | .1524     | .2195     | .2561     | .3658     |
| 22   | .4725     | .4938     | .5182     | .1524     | .1406     | .1823     | .4268     |
| 23   | .463      | .442      | .4744     | .128      | .125      | .1303     | .4214     |
| 24   | .4268     | .463      |           | .4374     | .125      | .125      | .1543     |
| Max  | .6249     | .5898     | .6554     | .7796     | 1.2967    | 1.2955    | 1.2334    |
| Min  | .1715     | .1989     | .1867     | .128      | .125      | .125      | .1372     |
| Avg  | .3345     | .3650     | .3590     | .3485     | .5349     | .5232     | .5353     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214480 / Kandali Village

Feeder No / Name : 201 / Vadgaon (Kandali)

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1934    | .9831     | .9389     |           | .4294     | .3772     |           |
| 2    | 1.1934    | .9831     | .9326     |           | .4294     | .3772     | .2926     |
| 3    | 1.21      | .9717     | .9326     |           | .4294     | .3772     | .2957     |
| 4    | 1.2266    | 1.0159    | .9496     |           | .4481     | .3961     | .3326     |
| 5    | 1.2266    | 1.0364    | .9665     |           | .4854     | .4338     | .3696     |
| 6    | 1.2597    | 1.1105    | 1.0004    |           | .5228     | .4715     | .3881     |
| 7    | .5228     | .503      | .6036     |           | .5601     | .5544     | .4805     |
| 8    | .6348     | .6335     | .6348     |           | 1.643     | 1.7101    | 1.6766    |
| 9    | .7468     | .7701     | .7842     |           | 1.7772    | 1.9281    | 1.8679    |
| 10   | .924      | .8871     | .8871     | .7282     | 1.8896    | 2.146     | 2.0809    |
| 11   | 1.0269    | .961      | .8402     | .7392     | 2.0885    | 2.0454    | 2.0388    |
| 12   | 1.0349    | 1.0349    | .9522     | .7577     | 2.0885    | 2.4905    |           |
| 13   | 1.0534    | 1.1458    | .7682     | .7762     | 2.1382    | 1.9989    |           |
| 14   | 1.0829    | 1.1273    | .8962     | .7762     | 2.1051    | 1.9662    | 2.0317    |
| 15   | 1.1088    | 1.0903    | .8413     | .7947     | 1.7695    | 2.0348    | 2.0885    |
| 16   | .9709     | 1.0974    | .9328     | .7499     | .7783     | .8048     | .7316     |
| 17   | .9795     | .9694     | .9145     | .7133     | .7947     | .8048     | .7133     |
| 18   | .8962     | .8501     | .823      | .6584     | .7577     | .6767     | .695      |
| 19   | .7468     | .6653     | .7682     | .6099     | .6838     | .5544     | .5853     |
| 20   | .6468     | .6099     | .6653     | .5544     | .5544     | .5175     | .5121     |
| 21   | 1.2197    | 1.0059    |           | .5228     | .5601     | .4854     | 1.1271    |
| 22   | 1.065     | 1.0227    |           | .4854     | .4481     | .4481     | 1.1105    |
| 23   | 1.0322    | .9724     |           | .4481     | .4108     | .3174     | 1.1105    |
| 24   | 1.1603    | .9995     | .9389     |           | .4108     | .3772     | .3142     |
| Max  | 1.2597    | 1.1458    | 1.0004    | .7947     | 2.1382    | 2.4905    | 2.0885    |
| Min  | .5228     | .503      | .6036     | .4481     | .4108     | .3174     | .2926     |
| Avg  | 1.0068    | .9353     | .8558     | .6653     | 1.0085    | 1.0122    | .9925     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214480 / Kandali Village

Feeder No / Name : 202 / Abhangwadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4694     | .3688     | .3185     |           | 1.1233    | 1.073     | 1.0059    |
| 2    | .4694     | .3688     | .3185     |           | 1.1233    | 1.073     | 1.0059    |
| 3    | .4694     | .3856     | .3185     |           | 1.1233    | 1.073     | 1.0059    |
| 4    | .503      | .4024     | .3353     |           | 1.1401    | 1.0898    | 1.0395    |
| 5    | .5365     | .4359     | .3856     |           | 1.1736    | 1.1401    | 1.073     |
| 6    | .57       | .503      | .4359     |           | 1.2071    | 1.1904    | 1.1233    |
| 7    | .6036     | .5533     | .4694     |           | .4024     | .4359     | .3688     |
| 8    | 1.5089    | 1.5257    | 1.6263    |           | .4527     | .4527     | .4191     |
| 9    | 1.6263    | 1.8945    | 1.8275    |           | .503      | .503      | .5197     |
| 10   | 1.7101    | 1.9113    | 1.9616    | 1.8945    | .4527     | .5365     | .5868     |
| 11   | 1.7269    | 1.9281    | 2.0622    | 1.9281    | .5365     | .57       | .6036     |
| 12   | 1.8107    | 1.2071    | 2.0957    | 1.8778    | .5365     | .6203     |           |
| 13   | 1.8442    | 1.9616    | 1.8945    | 1.8275    | .5365     | .6874     |           |
| 14   | 1.8442    | 1.9784    | 1.8945    | 1.7772    | .57       | .7042     | .5868     |
| 15   | 1.7939    | 1.8107    | 1.8107    | 1.7269    | .5197     | .7377     | .57       |
| 16   | .5868     | .6371     | .5868     | .6203     | .5365     | .6706     | .5533     |
| 17   | .5868     | .6371     | .6203     | .5868     | .4862     | .6203     | .3688     |
| 18   | .57       | .5197     | .5868     | .5533     | .4191     | .5868     | .503      |
| 19   | .5533     | .503      | .4862     | .503      |           | .5197     | .5197     |
| 20   | .4862     | .4694     | .4359     | .4527     | .4191     | .4694     | .503      |
| 21   | .4527     | .4024     |           | 1.1233    | 1.1736    | 1.2071    | .4191     |
| 22   | .4191     | .3688     |           | 1.1065    | 1.1233    | 1.1233    | .3856     |
| 23   | .3856     | .3353     |           | 1.1065    | 1.0898    | 1.0898    | .3521     |
| 24   | .4527     | .3688     | .3353     |           | 1.0898    | 1.0898    | 1.0395    |
| Max  | 1.8442    | 1.9784    | 2.0957    | 1.9281    | 1.2071    | 1.2071    | 1.1233    |
| Min  | .3856     | .3353     | .3185     | .4527     | .4024     | .4359     | .3521     |
| Avg  | .9158     | .8949     | .9908     | 1.2203    | .7712     | .8027     | .6615     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214480 / Kandali Village

Feeder No / Name : 203 / GFSS Vadgaon Gaonthan  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 15-JAN-18 | 16-JAN-18 | 19-JAN-18 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 24   | .0181     | .0183     | .0181     |
| Max  | .0181     | .0183     | .0181     |
| Min  | .0181     | .0183     | .0181     |
| Avg  | .0181     | .0183     | .0181     |



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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214481 / 33/11 KV Yedgaon

Feeder No / Name : 201 / Shri Ganesh

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1006     | .1006     | .0671     | .1006     | .3688     | .3353     | .4694     |
| 2    | .1006     | .1006     | .0671     | .1174     | .3688     | .3521     | .503      |
| 3    | .1341     | .1006     | .0838     | .1341     | .3688     | .3688     | .503      |
| 4    | .1341     | .1174     | .0838     | .1341     | .3856     | .4024     | .503      |
| 5    | .1509     | .1341     | .1006     | .1509     | .4024     | .4191     | .503      |
| 6    | .1677     | .1677     | .1174     | .1509     | .4359     | .4359     | .503      |
| 7    | .1677     | .1677     | .1174     | .1341     | .218      | .2012     | .1844     |
| 8    | .6706     | .6036     | .7209     | .6706     | .2347     | .2347     | .2012     |
| 9    | .6874     | .6539     | .8048     | .7042     | .2347     | .2012     | .218      |
| 10   | .6539     | .7377     | .8383     | .7209     | .2347     | .1844     | .218      |
| 11   | .7377     | .7377     | .8383     | .7209     | .2515     | .2012     | .2012     |
| 12   | .7377     | .7545     | .8383     | .7209     | .2347     | .2012     | .2012     |
| 13   | .7377     | .7545     | .8048     | .7209     | .2012     | .218      | .2012     |
| 14   | .7377     | .7377     | .8048     | .7042     | .1844     | .2012     | .1844     |
| 15   | .7377     | .7209     | .8048     | .6706     | .218      | .2012     | .1865     |
| 16   | .1677     | .1174     | .1677     | .1844     | .1844     | .2012     | .1844     |
| 17   | .1844     | .1341     | .1677     | .2012     | .1844     | .2012     | .2012     |
| 18   | .2012     | .1341     | .1509     | .2012     | .2012     | .2012     | .2012     |
| 19   | .1844     | .1509     | .1509     | .218      | .218      | .218      | .2012     |
| 20   | .1844     | .1677     | .1341     | .218      | .2347     | .218      | .2012     |
| 21   | .1677     | .1677     | .1174     | .4024     | .4191     | .3688     | .1844     |
| 22   | .1509     | .1174     | .1174     | .3856     | .3688     | .4191     |           |
| 23   | .1341     | .0838     | .1006     | .3688     | .3521     | .4527     |           |
| 24   | .0838     | .1174     | .0671     | .1006     | .3688     | .3353     | .4694     |
| Max  | .7377     | .7545     | .8383     | .7209     | .4359     | .4527     | .503      |
| Min  | .0838     | .0838     | .0671     | .1006     | .1844     | .1844     | .1844     |
| Avg  | .3381     | .3242     | .3444     | .3681     | .2864     | .2822     | .2920     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214481 / 33/11 KV Yedgaon

Feeder No / Name : 202 / Jay Malhar

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9945     | .8785     | .8583     | .7956     | .1823     | .2105     | .1658     |
| 2    | 1.0277    | .8785     | .8421     | .7956     | .1823     | .2105     | .1989     |
| 3    | 1.0277    | .8785     | .8421     | .8288     | .1823     | .2267     | .2486     |
| 4    | 1.0608    | .8951     | .8583     | .8619     | .1989     | .2267     | .2652     |
| 5    | 1.0442    | .9116     | .8907     | .9282     | .2321     | .2429     | .2818     |
| 6    | 1.0442    | .9448     | .9069     | .9448     | .2486     | .2429     | .2818     |
| 7    | .2321     | .2984     | .2753     | .3315     | .3149     | .2429     | .2818     |
| 8    | .2984     | .2818     | .3401     | .3647     | 1.6907    | 1.749     | 1.6575    |
| 9    | .3149     | .2486     | .3185     | .3812     | 1.7901    | 1.8299    | 1.6907    |
| 10   | .2915     | .2652     | .3077     | .3978     | 1.9227    | 1.9433    | 1.7238    |
| 11   | .2984     | .2753     | .3149     | .3978     | 1.9433    | 1.989     | 1.7901    |
| 12   | .2984     | .2753     | .3315     | .3978     | 1.9757    | 1.989     | 1.8233    |
| 13   | .2984     | .2915     | .3315     | .431      | 1.9433    | 1.9559    | 1.8233    |
| 14   | .2984     | .3077     | .3315     | .3647     | 1.9271    | 1.8564    | 1.8564    |
| 15   | .2984     | .3239     | .3315     | .3315     | 1.7976    | 1.6409    | 1.8564    |
| 16   | .2984     | .3563     | .3481     | .3315     | .3239     | .3315     | .3315     |
| 17   | .2984     | .2915     | .3315     | .2984     | .3401     | .3315     | .3481     |
| 18   | .2984     | .2753     | .3315     | .2818     | .3401     | .2984     | .3647     |
| 19   | .2818     | .2591     | .2984     | .2818     | .3239     | .2652     | .3315     |
| 20   | .2818     | .2429     | .2818     | .2652     | .3239     | .2321     | .2652     |
| 21   | .9282     | .8907     | .8453     | .2321     | .2267     | .1989     | 1.0608    |
| 22   | .9116     | .8745     | .8288     | .2155     | .2105     | .1658     |           |
| 23   | .8785     | .8583     | .7956     | .1823     | .2267     | .1492     |           |
| 24   | .9614     | .8785     | .8583     | .7625     | .1823     | .2105     | .1492     |
| Max  | 1.0608    | .9448     | .9069     | .9448     | 1.9757    | 1.989     | 1.8564    |
| Min  | .2321     | .2429     | .2753     | .1823     | .1823     | .1492     | .1492     |
| Avg  | .5819     | .5367     | .5417     | .4752     | .7929     | .7808     | .8544     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214481 / 33/11 KV Yedgaon

Feeder No / Name : 203 / Yedeshwar

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3052     | .2713     | .2743     | .3052     | .1526     | .1715     | .1696     |
| 2    | .3052     | .2713     | .3086     | .3052     | .1526     | .1886     | .2035     |
| 3    | .3391     | .2713     | .3258     | .3052     | .1526     | .2058     | .2374     |
| 4    | .3391     | .2883     | .3601     | .3222     | .1696     | .2401     | .2543     |
| 5    | .373      | .3222     | .3772     | .3222     | .2374     | .2743     | .2713     |
| 6    | .373      | .3561     | .3944     | .3222     | .3052     | .3086     | .3052     |
| 7    |           | .3052     | .3086     | .2035     | .2374     | .3258     | .2883     |
| 8    | .3052     | .3052     | .3601     | .2543     | .6104     | .6516     | .7122     |
| 9    | .2543     | .3052     | .2915     | .2543     | .6613     | .6516     | .7461     |
| 10   | .3052     | .3052     | .3086     | .2713     | .6952     | .703      | .8059     |
| 11   | .3052     | .2743     | .3052     | .2713     | .7202     | .7122     | .7522     |
| 12   | .3052     | .2572     | .3052     | .2713     | .703      | .7122     | .7343     |
| 13   | .3052     | .2401     | .3222     | .3052     | .703      | .7291     | .6443     |
| 14   | .2883     | .2229     | .3222     | .3391     | .703      | .7291     | .5935     |
| 15   | .2818     | .2401     | .3222     | .373      | .6859     | .7461     | .5765     |
| 16   | .2883     | .2915     | .3052     | .3391     | .3429     | .2713     | .3391     |
| 17   | .2883     | .3086     | .3052     | .3391     | .3429     | .2883     | .3391     |
| 18   | .2713     | .3258     | .2713     | .3052     | .3429     | .2713     | .3222     |
| 19   | .2543     | .2572     | .2713     | .2713     | .3086     | .2713     | .2713     |
| 20   | .2543     | .2401     | .2486     | .2374     | .3086     | .2374     | .2204     |
| 21   | .3052     | .3086     | .3561     | .2035     | .2058     | .2204     | .3052     |
| 22   | .2883     | .3086     | .3391     | .1865     | .2058     | .2035     |           |
| 23   | .2713     | .2743     | .3222     | .1526     | .1886     | .1696     |           |
| 24   | .2713     | .2713     | .2743     | .3052     | .1526     | .1715     | .1696     |
| Max  | .373      | .3561     | .3944     | .373      | .7202     | .7461     | .8059     |
| Min  | .2543     | .2229     | .2486     | .1526     | .1526     | .1696     | .1696     |
| Avg  | .2990     | .2842     | .3158     | .2819     | .3870     | .3939     | .4210     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214481 / 33/11 KV Yedgaon

Feeder No / Name : 204 / KANIFNATH

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7522     | .788      | .788      | .8596     | .3045     | .2865     | .3582     |
| 2    | .8059     | .788      | .8059     | .8954     | .3045     | .3224     | .3761     |
| 3    | .8059     | .788      | .8417     | .9134     | .3224     | .3224     | .4119     |
| 4    | .8238     | .8596     | .8596     | .9492     | .3582     | .3582     | .4477     |
| 5    | .8596     | .8954     | .8775     | .985      | .4298     | .394      | .4656     |
| 6    | .8775     | .9134     | .8954     | 1.0029    | .4477     | .4119     | .5014     |
| 7    | .4835     | .4656     | .4477     | .5194     | .4477     | .4477     | .4835     |
| 8    | .5373     | .4477     | .5014     | .5194     | 1.2894    | 1.1641    | 1.576     |
| 9    | .5552     | .4298     | .3761     | .5194     | 1.4327    | 1.5402    | 1.6118    |
| 10   |           | .4298     | .3582     | .5194     | 1.4327    | 1.4685    | 1.6297    |
| 11   | .5014     | .4119     | .3761     | .5014     | 1.4506    | 1.4327    | 1.6118    |
| 12   | .5373     | .394      | .3561     | .5014     | 1.4506    | 1.4148    | 1.6118    |
| 13   | .5373     | .394      | .373      | .4656     | 1.4327    | 1.379     | 1.5402    |
| 14   | .5014     | .3761     | .39       | .4298     | 1.4148    | 1.3253    | 1.4685    |
| 15   | .4656     | .3403     | .407      | .394      | 1.2715    | 1.2715    | 1.3253    |
| 16   | .4656     | .3582     | .4239     | .4298     | .4298     | .4477     | .4477     |
| 17   | .5014     | .394      | .4656     | .4656     | .4298     | .4835     | .4656     |
| 18   | .5014     | .4298     | .5014     | .4656     | .4477     | .4835     | .4835     |
| 19   | .5014     | .4477     | .5373     | .4656     | .4298     | .4835     | .5014     |
| 20   | .4656     | .4477     | .591      | .4298     | .4298     | .4835     | .5014     |
| 21   | .788      | .8059     | .8596     | .394      | .394      | .4298     | .7701     |
| 22   | .788      | .8059     | .8596     | .394      | .3224     | .3761     |           |
| 23   | .788      | .788      | .8417     | .3045     | .2865     | .3224     |           |
| 24   | .7164     | .788      | .788      | .8238     | .3045     | .2686     | .3224     |
| Max  | .8775     | .9134     | .8954     | 1.0029    | 1.4506    | 1.5402    | 1.6297    |
| Min  | .4656     | .3403     | .3561     | .3045     | .2865     | .2686     | .3224     |
| Avg  | .6330     | .5828     | .6051     | .5895     | .7193     | .7216     | .8596     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214481 / 33/11 KV Yedgaon

Feeder No / Name : 205 / BHOLENATH

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0305     | .0895     | .0716     | .0537     | .0179     | .0179     | .0179     |
| 2    | .0716     | .0716     | .0716     | .0537     | .0179     | .0179     | .0179     |
| 3    | .0716     | .0716     | .0537     | .0537     | .0179     | .0179     | .0179     |
| 4    | .0716     | .0716     | .0537     | .0537     | .0179     | .0179     | .0179     |
| 5    | .0716     | .0716     | .0537     | .0537     | .0179     | .0179     | .0179     |
| 6    | .0716     | .0716     | .0537     | .0537     | .0179     | .0179     | .0179     |
| 7    | .0179     | .0179     | .0179     | .0179     | .0179     | .0179     | .0179     |
| 8    | .0358     | .0179     | .0179     | .0179     | .1791     | .1791     | .2149     |
| 9    | .0358     | .0179     | .0179     | .0179     | .1791     | .197      | .2149     |
| 10   | .0358     | .0179     | .0179     | .0179     | .1791     | .2149     | .2328     |
| 11   | .0358     | .0179     | .0179     | .0179     | .197      | .2149     | .2149     |
| 12   | .0358     | .0358     | .0179     | .0179     | .197      | .197      | .2149     |
| 13   | .0179     | .0358     | .0179     | .0179     | .197      | .197      | .197      |
| 14   | .0179     | .0358     | .0358     | .0358     | .197      | .197      | .197      |
| 15   | .0179     | .0358     | .0358     | .0358     | .197      | .197      | .197      |
| 16   | .0179     | .0358     | .0358     | .0358     | .0358     | .0179     |           |
| 17   | .0179     | .0179     | .0358     | .0358     | .0179     | .0179     | .0358     |
| 18   | .0179     | .0179     | .0179     | .0358     | .0179     | .0179     | .0358     |
| 19   | .0179     | .0179     | .0179     | .0179     | .0179     | .0179     | .0358     |
| 20   | .0179     | .0179     | .0179     | .0179     | .0179     | .0179     | .0358     |
| 21   | .0895     | .0895     | .0537     | .0179     | .0179     | .0179     | .0895     |
| 22   | .0895     | .0716     | .0537     | .0179     | .0179     | .0179     |           |
| 23   | .0895     | .0716     | .0537     | .0179     | .0179     | .0179     |           |
| 24   | .0716     | .0895     | .0716     | .0537     | .0179     | .0179     | .0179     |
| Max  | .0895     | .0895     | .0716     | .0537     | .197      | .2149     | .2328     |
| Min  | .0179     | .0179     | .0179     | .0179     | .0179     | .0179     | .0179     |
| Avg  | .0445     | .0462     | .0380     | .0321     | .0761     | .0783     | .0981     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214481 / 33/11 KV Yedgaon

Feeder No / Name : 206 / SHRI DATTA

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3391     | .373      | .3391     | .373      | .7122     | .7969     | .8478     |
| 2    | .39       | .373      | .373      | .407      | .7122     | .8139     | .8987     |
| 3    | .4409     | .373      | .4748     | .4748     | .7461     |           | .9496     |
| 4    | .5087     | .4409     | .5935     | .5087     | .78       | .8648     | .9835     |
| 5    | .5426     | .5426     | .6274     | .5426     | .8309     | .8987     | 1.0174    |
| 6    | .5426     | .6443     | .6274     | .5935     | .8987     | .9326     | .9835     |
| 7    | .5087     | .6783     | .6783     | .6104     | .6104     | .6104     | .6613     |
| 8    | 1.4413    | 1.3735    | 1.1869    | 1.5223    | .5935     | .6274     | .6443     |
| 9    | 1.4582    | 1.4582    | 1.3226    | 1.3413    | .5765     | .5935     | .6443     |
| 10   | 1.6095    | 1.56      | 1.3565    | 1.5091    | .5765     | .6274     | .6274     |
| 11   | 1.7295    | 1.543     | 1.3735    | 1.5261    | .5935     | .6274     | .6274     |
| 12   | 1.7295    | 1.56      | 1.3565    | 1.5261    | .5765     | .6274     | .6274     |
| 13   | 1.6787    | 1.5261    | 1.3565    | 1.4922    | .5765     | .6274     | .6104     |
| 14   | 1.5769    | 1.5261    | 1.3226    | 1.4413    | .5765     | .5935     | .6104     |
| 15   | 1.4752    | 1.5091    | 1.2717    | 1.3904    | .6613     | .5426     | .5935     |
| 16   | .4748     | .5256     | .4917     | .4748     | .6443     | .5765     | .5935     |
| 17   | .5087     | .4748     | .5087     | .5087     | .6104     | .5935     | .5182     |
| 18   | .5426     | .4578     | .5426     | .5426     | .5765     | .5935     | .5596     |
| 19   | .5596     | .4748     | .5426     | .5426     | .5596     | .5765     | .5596     |
| 20   | .5596     | .4917     | .5426     | .5256     | .5426     | .5765     | .5596     |
| 21   | .5087     | .5087     | .4578     | .7461     | .7461     | .8139     | .5256     |
| 22   | .4578     | .373      | .4239     | .7461     | .763      | .8139     |           |
| 23   | .39       | .3391     | .3391     | .7122     | .7969     | .8139     |           |
| 24   | .3222     | .373      | .3222     | .3391     | .7122     | .763      | .8139     |
| Max  | 1.7295    | 1.56      | 1.3735    | 1.5261    | .8987     | .9326     | 1.0174    |
| Min  | .3222     | .3391     | .3222     | .3391     | .5426     | .5426     | .5182     |
| Avg  | .8456     | .8125     | .7680     | .8499     | .6655     | .6915     | .7026     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214515 / 33/11 KV Khodad

Feeder No / Name : 201 / 11 KV Amarwadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .081      | .0819     | .1147     | .0819     | .4915     | .421      | .6154     |
| 2    | .081      | .0819     | .1147     | .0819     | .4534     | .3887     | .5992     |
| 3    | .081      | .0983     | .0983     | .1147     | .4372     | .4049     | .6154     |
| 4    | .0972     | .0983     | .0983     | .0983     | .4858     | .4534     | .6154     |
| 5    | .1134     | .1147     | .0983     | .1311     | .5506     | .5344     | .5668     |
| 6    | .1134     | .1475     | .1802     | .1638     | .5992     | .664      | .5668     |
| 7    | .1619     | .1802     | .1802     | .1966     | .1619     | .213      | .6154     |
| 8    | .9069     | 1.0202    | 1.0978    | 1.0562    | .1943     |           | .1966     |
| 9    | .9231     | 1.2308    | 1.2793    | 1.3923    | .2105     | .1475     | .1966     |
| 10   | 1.0364    | 1.1984    | 1.2955    | 1.3603    | .2267     | .2458     | .2622     |
| 11   |           | 1.2631    | 1.2803    | 1.3927    |           | .2294     | .2294     |
| 12   | 1.1336    | 1.2146    | 1.2483    | 1.2955    | .2458     | .2949     | .213      |
| 13   | 1.2146    | 1.3117    | 1.2963    | 1.2146    |           | .2949     | .213      |
| 14   | 1.1984    | 1.2955    | 1.2803    | 1.1822    | .2458     | .2458     | .2294     |
| 15   | 1.0526    | 1.2308    | 1.1843    | 1.1336    |           | .2458     | .2294     |
| 16   | .213      | .2294     | .1802     | .2458     | .2294     | .2458     | .213      |
| 17   |           | .2622     | .1638     | .2429     | .2294     | .2294     | .2294     |
| 18   |           | .2458     | .1638     | .2267     |           | .2294     | .213      |
| 19   | .1619     | .2294     | .1802     | .2105     | .213      | .1638     | .1966     |
| 20   | .1311     | .2294     | .1802     | .1457     | .1966     | .1475     | .1802     |
| 21   | .1311     | .1966     | .1638     | .5182     | .4858     | .5344     | .1802     |
| 22   | .1147     | .1147     | .1311     | .5344     |           | .5668     | .1475     |
| 23   | .0983     | .1147     | .1147     | .5182     |           | .583      | .1311     |
| 24   | .0972     | .0983     | .1147     | .0983     | .4858     | .4534     | .6154     |
| Max  | 1.2146    | 1.3117    | 1.2963    | 1.3927    | .5992     | .664      | .6154     |
| Min  | .081      | .0819     | .0983     | .0819     | .1619     | .1475     | .1311     |
| Avg  | .4353     | .5120     | .5100     | .5682     | .3413     | .3451     | .3363     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214515 / 33/11 KV Khodad

Feeder No / Name : 202 / 11 KV JAGDAMBA

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1781     | .1638     | .1475     | .1475     | .421      | .4049     | .6478     |
| 2    | .1619     | .1638     | .1475     | .1475     | .4049     | .4096     | .6802     |
| 3    | .1619     | .1802     | .1311     | .1638     | .4049     | .4534     | .6478     |
| 4    | .1943     | .213      | .1311     | .1638     | .4534     | .4858     | .4858     |
| 5    | .1943     | .2458     | .1475     | .1966     | .4858     | .5668     | .4858     |
| 6    | .213      | .2949     | .1638     | .2294     | .5344     | .583      | .4534     |
| 7    | .3077     | .3277     | .1638     | .2294     | .3239     | .2949     | .2294     |
| 8    | .8583     | .8745     | .8745     | .8002     | .2915     |           | .2458     |
| 9    | .9393     | 1.004     | .9717     | .9602     | .2591     | .2458     | .3113     |
| 10   | 1.004     | .9555     | .8907     | .9393     | .213      | .2458     | .3113     |
| 11   |           | .9393     |           | .8907     |           | .2294     | .2622     |
| 12   | .9717     | .9393     | .8962     | .9231     | .213      | .2458     | .2294     |
| 13   | 1.0364    | .9231     | .9282     | .8907     |           | .2622     | .2294     |
| 14   | .9231     | .9393     | .8642     | .8962     | .2458     | .1966     | .2458     |
| 15   | .9069     | .8907     | .8002     | .8002     |           | .2949     | .2458     |
| 16   | .2294     | .2458     | .1802     | .2429     | .2785     | .3113     | .2294     |
| 17   |           | .2622     | .1638     | .2429     | .2949     | .2949     | .2458     |
| 18   |           | .2458     | .1802     | .2591     |           | .3277     | .2294     |
| 19   | .2458     | .2294     | .2294     | .2753     | .3441     | .3277     | .2458     |
| 20   | .2622     | .1966     | .2458     | .2753     | .3277     | .3277     | .2458     |
| 21   | .2294     | .1475     | .2294     | .5182     | .5182     | .5992     | .2294     |
| 22   | .1966     | .1311     | .1966     | .5182     |           | .6154     | .1966     |
| 23   | .1966     | .1311     | .1802     | .4534     |           | .6316     | .1802     |
| 24   | .1943     | .1802     | .1311     | .1638     | .4534     | .421      | .6478     |
| Max  | 1.0364    | 1.004     | .9717     | .9602     | .5344     | .6316     | .6802     |
| Min  | .1619     | .1311     | .1311     | .1475     | .213      | .1966     | .1802     |
| Avg  | .4574     | .4510     | .3911     | .4720     | .3593     | .3815     | .3401     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214515 / 33/11 KV Khodad

Feeder No / Name : 203 / 11 kv GADACHIWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1619     | .1638     | .1475     | .1638     | .7287     | .7125     | .8907     |
| 2    | .1457     | .1638     | .1475     | .1638     | .6802     | .6478     | .8907     |
| 3    | .1943     | .1966     | .1311     | .1966     | .6478     | .664      | .9717     |
| 4    | .2267     | .2294     | .1311     | .1966     | .7287     | .7287     | 1.0202    |
| 5    | .2429     | .2785     | .1475     | .2458     | .8745     | .8421     | 1.0526    |
| 6    | .2785     | .3277     | .1638     | .2622     | .9717     | .9878     | .9069     |
| 7    | .2915     | .3605     | .2785     | .2949     | .3077     | .2949     | .3605     |
| 8    | 1.5061    | 1.4899    | 1.247     | 1.2483    | .3239     |           | .3932     |
| 9    |           | 1.8461    | 1.6194    | 1.6804    | .4372     | .3932     | .426      |
| 10   |           | 1.8785    | 1.7652    | 1.7328    | .3725     | .3605     | .4424     |
| 11   | 1.8623    | 1.749     | 1.7284    | 1.7976    |           | .3277     | .4424     |
| 12   | 1.8461    | 1.7814    | 1.7604    | 1.8084    | .3277     | .3113     | .3605     |
| 13   | 1.9271    | 1.8785    | 1.7924    | 1.6484    |           | .3113     | .3277     |
| 14   | 1.8299    | 1.8623    | 1.7604    | 1.668     | .3605     | .4096     | .3277     |
| 15   | 1.7004    | 1.7328    | 1.6644    | 1.5684    |           | .4096     | .3605     |
| 16   | .2949     | .3277     | .1966     |           | .2622     | .3441     | .3277     |
| 17   |           | .3441     | .1802     | .3887     | .2785     | .3277     | .3113     |
| 18   |           | .3441     | .2294     | .3563     |           | .3277     | .3277     |
| 19   | .3277     | .3277     | .2622     | .3563     | .2949     | .3277     | .3113     |
| 20   | .3605     | .2949     | .2458     | .2915     | .2622     | .2949     | .2949     |
| 21   | .2622     | .2949     | .2294     | .7611     | .6802     | .7449     | .2458     |
| 22   | .2622     | .2294     | .1966     | .7935     |           | .7773     | .2294     |
| 23   | .2294     | .1475     | .1802     | .8097     |           | .8097     | .1638     |
| 24   | .1619     | .1966     | .1311     | .1802     | .7773     | .7449     | .8097     |
| Max  | 1.9271    | 1.8785    | 1.7924    | 1.8084    | .9717     | .9878     | 1.0526    |
| Min  | .1457     | .1475     | .1311     | .1638     | .2622     | .2949     | .1638     |
| Avg  | .7056     | .7686     | .6807     | .8093     | .5176     | .5261     | .5081     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214515 / 33/11 KV Khodad

Feeder No / Name : 204 / 11 KV SWAMINAGAR

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2785     | .2458     | .2294     | .1966     | .6478     | .6478     | .9393     |
| 2    | .2429     | .2458     | .2294     | .1966     | .5668     | .5898     | .9717     |
| 3    | .2429     | .2622     | .213      | .2294     | .5668     | .6154     | .9717     |
| 4    | .2915     | .2785     | .1966     | .2622     | .7611     | .7449     | .9393     |
| 5    | .3563     | .3277     | .1638     | .2949     | .8421     | .8745     | .9717     |
| 6    | .421      | .3605     | .1638     | .3605     | .8907     | 1.0202    | .9717     |
| 7    | .583      | .426      | .4915     |           | .4858     | .4588     | .4752     |
| 8    | 1.3279    | 1.6032    | 1.4413    | 1.3123    | .4696     |           | .4588     |
| 9    | 1.4575    | 1.6194    | 1.6194    | 1.6644    | .4372     | .3932     | .4096     |
| 10   | 1.6876    | 1.6356    | 1.6194    | 1.7004    | .3725     | .3768     | .3932     |
| 11   |           | 1.749     | 1.6324    | 1.7004    |           | .3605     | .3605     |
| 12   | 1.6194    | 1.6518    |           | 1.6356    | .3441     | .3441     | .3277     |
| 13   | 1.668     | 1.587     | 1.6644    | 1.6194    |           | .3277     | .2949     |
| 14   | 1.6842    | 1.587     | 1.6004    | 1.587     | .3605     | .2785     | .2949     |
| 15   | 1.6032    | 1.4251    | 1.5203    | 1.5223    |           | .2785     | .3113     |
| 16   | .3277     | .2622     | .2458     | .2591     | .3768     | .2785     | .3277     |
| 17   |           | .2949     | .2622     | .3239     | .3932     | .2622     | .3113     |
| 18   |           | .2949     | .3277     | .3887     |           | .2949     | .3277     |
| 19   | .426      | .3277     | .3605     | .4049     | .426      | .3605     | .3605     |
| 20   | .3932     | .3605     | .3605     | .421      | .3932     | .3932     | .3605     |
| 21   | .3605     | .3605     | .3277     | .7287     | .7125     | .9069     | .3277     |
| 22   | .3277     | .2949     | .2949     | .7287     |           | .9069     | .2949     |
| 23   | .2949     | .2622     | .2458     | .7045     |           | .9231     | .2622     |
| 24   | .2915     | .2622     | .2294     | .2294     | .6802     | .6802     | .9393     |
| Max  | 1.6876    | 1.749     | 1.6644    | 1.7004    | .8907     | 1.0202    | .9717     |
| Min  | .2429     | .2458     | .1638     | .1966     | .3441     | .2622     | .2622     |
| Avg  | .7564     | .7385     | .6713     | .8031     | .5404     | .5355     | .5251     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214516 / 33/11 KV Pimpalwandi

Feeder No / Name : 201 / 11 KV NEHARWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3077    | 1.4251    | 1.2742    | .9389     | .5365     | .4024     | .3521     |
| 2    | 1.2239    | 1.4083    | 1.2574    | .8551     | .503      | .3856     | .3353     |
| 3    | 1.2574    | 1.4251    |           | .8048     | .503      | .4024     | .3353     |
| 4    |           | 1.4419    |           | .8048     | .5365     | .4359     | .4694     |
| 5    |           | 1.4754    |           | .8383     | .6371     | .503      | .5197     |
| 6    | 1.6933    | 1.5927    |           | 1.1233    | .7545     | .7712     | .5868     |
| 7    | .9054     | .788      |           | .788      | .7377     | .8718     | .7545     |
| 8    | .8551     | .7545     |           | .7545     | 1.5927    | 1.9951    | 2.0454    |
| 9    | .7712     | .6706     |           | .7545     | 2.0287    | 2.3807    | 2.431     |
| 10   | .6706     | .7545     |           | .8215     | 1.1022    | 2.6155    | 2.6825    |
| 11   | .788      | .7209     |           | .6539     | 2.6155    | 2.6993    | 2.5987    |
| 12   | .7042     | .6706     | .8718     | .6706     | 2.6322    | 2.7999    | 2.5819    |
| 13   | .7377     | .7377     | .8551     | .7545     | 2.6322    | 2.6993    | 2.431     |
| 14   | .5868     | .6706     | .8551     | .6706     | 2.5484    | 2.431     | 2.364     |
| 15   | .8551     | .788      | .6874     | .6539     | 2.3807    | 2.4813    | 2.2634    |
| 16   | .9054     | .8383     | .8718     | .6371     | .6874     | .7042     | .6371     |
| 17   | .9221     | .8886     |           | .6874     | .7209     | .6539     | .7712     |
| 18   | .7042     | .8215     |           | .6706     | .6706     | .4527     | .6874     |
| 19   | .8383     | .788      | .9389     | .8215     | .7712     | .4862     | .6706     |
| 20   | .7545     | .8383     | .8215     | .8215     | .7545     | .4694     | .6874     |
| 21   | 1.5424    | 1.358     | 1.1233    | .6706     | .7545     | .503      | 1.4922    |
| 22   | 1.5257    | 1.3916    | 1.0898    | .6371     | .6539     | .5197     | 1.4754    |
| 23   | 1.4251    | 1.358     | 1.0395    | .6203     | .5365     | .4694     | 1.3245    |
| 24   | 1.3413    | 1.3916    | 1.3077    | 1.0059    | .5868     | .4024     | .4024     |
| Max  | 1.6933    | 1.5927    | 1.3077    | 1.1233    | 2.6322    | 2.7999    | 2.6825    |
| Min  | .5868     | .6706     | .6874     | .6203     | .503      | .3856     | .3353     |
| Avg  | 1.0143    | 1.0416    | .9995     | .7691     | 1.1616    | 1.1890    | 1.2875    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214516 / 33/11 KV Pimpalwandi

Feeder No / Name : 202 / 11 KV KALEKARWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6783     | .7122     | .7461     | .8139     | 1.5261    | 1.4582    | 1.4922    |
| 2    | .6443     | .7461     | .7461     | .8139     | 1.56      | 1.4413    | 1.5261    |
| 3    | .6952     | .7291     | .7122     | .8648     | 1.5939    | 1.4243    | 1.5939    |
| 4    | .78       | .7461     | .7461     | .9665     | 1.6617    | 1.4582    | 1.6278    |
| 5    | .8478     | .8139     | .8648     | 1.0682    | 1.7295    | 1.5261    | 1.7126    |
| 6    | 1.2209    | 1.153     | 1.1022    | 1.3565    | 1.7974    | 1.8821    | 1.7295    |
| 7    | 1.3395    | 1.2039    | 1.2548    | 1.4922    | 1.4413    | 1.56      | 1.5261    |
| 8    | 2.1365    | 2.0008    | 2.2891    | 2.4078    | 1.5091    | 1.5091    | 1.4922    |
| 9    | 2.4078    | 2.2891    | 2.2213    | 2.6621    | 1.3395    | 1.2887    | 1.3735    |
| 10   | 2.4756    | 2.4247    | 2.5265    | 2.8317    |           | 1.3226    | 1.3565    |
| 11   | 2.696     | 2.6282    | 2.4417    | 2.4587    | 1.2548    | 1.1022    | 1.1869    |
| 12   | 2.6282    | 2.5434    | 2.2552    | 2.5265    | 1.0174    | 1.153     | 1.2717    |
| 13   | 2.5774    | 2.5095    | 2.2213    | 2.3569    | 1.1022    | 1.3226    | 1.17      |
| 14   | 2.4587    | 2.5604    | 2.3908    | 2.696     | 1.153     | 1.2717    | 1.2039    |
| 15   | 2.3908    | 2.4417    | 2.2382    | 2.5604    | 1.153     | 1.3395    | 1.1361    |
| 16   | .6952     | .763      | 1.17      | 1.17      | 1.0004    | 1.4074    | 1.1191    |
| 17   | .8309     | .8817     | 1.1361    | 1.2209    | 1.1022    | 1.4752    | 1.2039    |
| 18   | 1.0343    | .9496     | 1.2039    | 1.2887    | 1.2378    | 1.4413    | 1.2717    |
| 19   | 1.2039    | 1.3056    | 1.4413    | 1.5769    |           | 1.7126    | 1.6108    |
| 20   | 1.3056    | 1.3904    | 1.4752    | 1.5424    | 1.543     | 1.5769    | 1.56      |
| 21   | 1.0343    | 1.1869    | 1.1361    | 1.56      | 1.6448    | 1.6787    | 1.4752    |
| 22   | .8817     | .9665     | 1.0513    | 1.543     | 1.7126    | 1.5939    | 1.2717    |
| 23   | .7461     | .7969     | .9665     | 1.5261    | 1.6956    | 1.5261    | 1.0513    |
| 24   | .6952     | .7122     | .763      | .8478     | 1.5261    | 1.4413    | 1.4922    |
| Max  | 2.696     | 2.6282    | 2.5265    | 2.8317    | 1.7974    | 1.8821    | 1.7295    |
| Min  | .6443     | .7122     | .7122     | .8139     | 1.0004    | 1.1022    | 1.0513    |
| Avg  | 1.4335    | 1.4356    | 1.4625    | 1.6730    | 1.4228    | 1.4547    | 1.3940    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214516 / 33/11 KV Pimpalwandi

Feeder No / Name : 203 / 11 KV CHALAKWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1492     | .2515     | .2515     | .2012     | .3856     | .3315     | .3521     |
| 2    | .1658     | .2683     | .2515     | .2515     | .3856     | .2984     | .3521     |
| 3    | .1989     | .2683     | .2515     | .285      | .4024     | .3315     | .3688     |
| 4    | .2321     | .2515     | .285      | .3353     | .4862     | .3647     | .4359     |
| 5    | .2652     | .3018     | .3521     | .4024     | .5533     | .4144     | .4694     |
| 6    | .4475     | .5197     | .4191     | .5533     | .6036     | .6133     | .5533     |
| 7    | .5304     | .6539     | .5533     | .7545     | .6613     | .663      | .5197     |
| 8    | .7127     | .7377     | .7545     | .7042     | .5533     | .5801     | .503      |
| 9    | .779      | .9221     | .788      | .8551     | .5365     | .5801     | .57       |
| 10   | .7459     | .8886     | .8215     | .9389     | .5533     | .5967     | .5365     |
| 11   | .9556     | .8215     | .8215     | .7712     | .547      | .6539     | .5801     |
| 12   | .9221     | .9221     | .8048     | .788      | .5304     | .6036     | .5967     |
| 13   | .9389     | .9389     | .7712     | .8215     | .4641     | .5868     | .5801     |
| 14   | .9054     | .9724     | .7712     | .8215     | .4475     | .503      | .547      |
| 15   | .8785     | 1.0227    | .763      | .7377     | .4641     | .4862     | .6133     |
| 16   | .4973     | .4694     | .4862     | .5533     | .547      | .503      | .5967     |
| 17   | .9116     | .4694     | .57       | .5533     | .5138     | .4694     | .5636     |
| 18   | .5533     | .5365     | .5533     | .4862     | .5138     | .4024     | .547      |
| 19   | .4694     | .5197     | .5868     | .5365     | .547      | .4862     | .4973     |
| 20   | .4862     | .4862     | .5365     | .4862     | .5304     | .5197     | .4973     |
| 21   | .4191     | .4694     | .4862     | .4024     | .5304     | .503      | .4973     |
| 22   | .3688     | .3688     | .4191     | .4024     | .4144     | .4191     | .3812     |
| 23   | .285      | .3018     | .3185     | .3688     | .3978     | .4024     | .2818     |
| 24   | .1823     | .2515     | .2683     | .2683     | .3688     | .3315     | .3521     |
| Max  | .9556     | 1.0227    | .8215     | .9389     | .6613     | .663      | .6133     |
| Min  | .1492     | .2515     | .2515     | .2012     | .3688     | .2984     | .2818     |
| Avg  | .5417     | .5672     | .5369     | .5533     | .4974     | .4852     | .4913     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214539 / HIWARE TARFE NARAYANGAON

Feeder No / Name : 201 / KHAN DOBA

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4858     | .5506     |           |           | .0351     | .0514     |           |
| 2    | .5344     | .4858     |           |           | .0351     | .0514     |           |
| 3    | .5344     | .5182     |           |           | .0351     | .0514     |           |
| 4    | .5668     | .5182     |           |           | .0351     | .0514     |           |
| 5    | .6154     | .5668     |           |           | .0351     | .0514     |           |
| 6    | .6154     | .6316     |           |           | .0526     | .0686     | .0492     |
| 7    | .0701     | .064      | .0914     |           | .0526     | .1543     | .0732     |
| 8    | .0701     |           | .0983     |           | .9555     | .8192     | .8356     |
| 9    | .0648     | .0492     | .0983     | 1.0202    | 1.004     | .9804     | .9503     |
| 10   | .0648     | .0819     | .081      | .9717     | .9717     | 1.012     | 1.065     |
| 11   | .0648     | .0983     | .0648     | .9717     | .8745     | 1.1142    | 1.065     |
| 12   | .0486     | .0819     | .081      | 1.004     | .9555     | 1.0978    | 1.0978    |
| 13   | .0486     | .0655     | .081      | 1.0364    | 1.0526    | 1.1469    | .9995     |
| 14   | .0324     | .0655     | .0648     | 1.0688    | .8535     | 1.0486    |           |
| 15   | .0486     | .0492     | .0648     | .9878     | .8535     | .9995     | .9503     |
| 16   | .0648     | .0732     | .1372     | .0876     | .0469     | .0655     | .0549     |
| 17   | .0648     | .0732     | .0686     | .0876     | .0648     | .0732     | .0732     |
| 18   | .0648     |           | .1543     | .0526     | .1492     |           |           |
| 19   | .0648     |           | .1372     | .0526     | .1509     |           |           |
| 20   | .0648     | .0183     | .1372     | .0526     | .1372     | .0732     | .0549     |
| 21   | .6316     | .5243     | .1372     | .0351     | .1372     | .0655     | .5243     |
| 22   | .6316     |           | .0686     | .0351     | .0686     |           |           |
| 23   | .6316     | .5243     |           | .0351     | .0514     |           |           |
| 24   | .4858     | .5506     | .4915     |           | .0351     | .0514     | .0328     |
| Max  | .6316     | .6316     | .4915     | 1.0688    | 1.0526    | 1.1469    | 1.0978    |
| Min  | .0324     | .0183     | .0648     | .0351     | .0351     | .0514     | .0328     |
| Avg  | .2737     | .2795     | .1210     | .4999     | .3601     | .4514     | .559      |

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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214539 / HIWARE TARFE NARAYANGAON

Feeder No / Name : 202 / KALAMJAI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0175     | .1296     |           |           | .4481     | .4049     |           |
| 2    | .0175     | .1296     |           |           | .4481     | .4049     |           |
| 3    | .0175     | .1296     |           |           | .4481     | .4049     |           |
| 4    | .1402     | .1619     |           |           | .4481     | .4049     |           |
| 5    | .1402     | .1619     |           |           | .4801     | .3953     |           |
| 6    | .1578     | .1619     |           |           | .4801     | .3953     | .4096     |
| 7    | .1578     | .1296     | .1463     |           | .1753     | .1492     | .1829     |
| 8    | .5121     |           | .6554     |           | .1943     | .1886     | .1475     |
| 9    | .7287     | .7865     | .8192     | .1578     | .1943     | .1543     | .1638     |
| 10   | .7611     | .9175     | .8259     | .1753     | .2267     | .1898     | .1966     |
| 11   | .7773     | .8848     | .8745     | .2629     | .1943     | .213      | .1966     |
| 12   | .7611     | .9503     | .8259     |           | .1943     | .2622     | .213      |
| 13   | .8259     | .9503     | .8421     | .4031     | .2429     | .2949     | .213      |
| 14   | .8907     | .9175     | .7611     | .3681     | .2058     | .2622     |           |
| 15   | .8097     | .8848     | .8097     | .3681     | .2058     | .2622     | .1966     |
| 16   | .2429     | .1646     | .2591     |           | .1886     | .3109     | .2378     |
| 17   | .1943     | .1646     | .1781     |           | .1886     | .2743     | .2561     |
| 18   | .1457     |           | .1638     | .1402     | .2058     |           |           |
| 19   | .1619     |           | .1844     | .1402     | .1543     |           |           |
| 20   | .1457     | .2012     | .1886     | .1402     | .1543     | .2195     | .2012     |
| 21   | .1457     | .1638     | .4807     | .2881     | .4287     | .4424     | .1802     |
| 22   | .1457     |           | .4696     | .3201     | .4049     |           |           |
| 23   | .1457     | .1311     |           | .3681     | .4049     |           |           |
| 24   | .0175     | .1457     | .0164     |           | .4001     | .4096     | .4096     |
| Max  | .8907     | .9503     | .8745     | .4031     | .4801     | .4424     | .4096     |
| Min  | .0175     | .1296     | .0164     | .1402     | .1543     | .1492     | .1475     |
| Avg  | .3358     | .4133     | .5000     | .2610     | .2965     | .3022     | .2289     |

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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

MANCHAR O&amp;M DIVISION[519]

NARAYANGAON[064]

BU 5835

Substation No/ Name :- 214539 / HIWARE TARFE NARAYANGAON

Feeder No / Name : 203 / SHIVAHARI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4858     | .5992     |           |           | .0175     | .0171     |           |
| 2    | .4858     | .5992     |           |           | .0175     | .0171     |           |
| 3    | .5668     | .5668     |           |           | .0175     | .0171     |           |
| 4    | .5668     | .5668     |           |           | .0175     | .0171     |           |
| 5    | .6154     | .6154     |           |           | .0175     | .0171     |           |
| 6    | .6154     | .6154     |           |           | .0175     | .0171     | .0164     |
| 7    | .0175     | .0162     | .0183     |           | .0175     | .0171     | .0183     |
| 8    | .0175     |           | .0164     |           | 1.2631    | 1.1012    | 1.1633    |
| 9    | .0162     | .0164     | .0164     | 1.2308    | 1.2631    | 1.2498    | 1.2452    |
| 10   | .0162     | .0164     | .0162     | 1.2308    | 1.4089    | 1.3916    | 1.3599    |
| 11   | .0162     | .0164     | .0162     | 1.2308    | 1.3603    | 1.4255    | 1.4091    |
| 12   | .0162     | .0164     | .0162     | 1.247     | 1.3441    | 1.2452    | 1.3435    |
| 13   | .1296     | .1311     | .0162     | 1.2631    | 1.2631    | 1.4091    | 1.2944    |
| 14   | .0162     | .1311     | .0162     | 1.2631    | 1.0974    | 1.3435    |           |
| 15   | .0162     | .1147     | .0162     | 1.247     | 1.0974    | 1.278     | 1.1961    |
| 16   | .0162     | .1463     | .0162     | .0175     | .0164     | .0164     | .0183     |
| 17   | .0162     | .128      | .0162     | .0175     | .0164     | .0183     | .0183     |
| 18   | .0162     |           | .0171     | .0175     | .0166     |           |           |
| 19   | .0162     |           | .0171     | .0175     | .0166     |           |           |
| 20   | .0162     | .0183     | .0171     | .0175     | .0171     | .0183     | .0183     |
| 21   | .502      | .4752     | .0171     | .0175     | .0171     | .0164     | .6554     |
| 22   | .502      |           | .0171     | .0175     |           |           |           |
| 23   | .5668     | .5407     |           | .0175     | .0171     |           |           |
| 24   | .4534     |           | .5243     |           | .0175     | .0171     | .0164     |
| Max  | .6154     | .6154     | .5243     | 1.2631    | 1.4089    | 1.4255    | 1.4091    |
| Min  | .0162     | .0162     | .0162     | .0175     | .0164     | .0164     | .0164     |
| Avg  | .2376     | .2805     | .0465     | .5902     | .4502     | .5325     | .6981     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 213435 / 22/22 PURVRANG SUBSTATION

Feeder No / Name : 301 / SAI SATYAM

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.2819    | 3.3196    | 3.3196    | 3.3951    | 3.0178    | 3.0178    | 3.2065    |
| 2    | 3.2065    | 3.2065    | 3.0178    | 3.2065    | 2.9424    | 2.9047    | 3.0178    |
| 3    | 3.0178    | 3.2065    | 3.0178    | 3.0933    | 2.8292    | 2.8292    | 2.9424    |
| 4    | 3.3951    | 3.5082    |           | 3.2065    | 3.2065    |           | 2.9424    |
| 5    | 3.7723    | 4.1495    |           | 3.5837    | 3.6969    | 3.5837    | 3.2065    |
| 6    | 4.4513    | 4.5268    | 4.3381    | 4.4136    | 4.1495    | 3.9609    | 3.5082    |
| 7    | 5.0926    | 5.0172    | 5.0926    | 5.2812    | 4.904     | 4.6399    | 4.0741    |
| 8    | 5.4698    | 5.6584    | 5.6584    | 5.7339    | 5.583     |           | 4.904     |
| 9    | 5.0926    | 5.4698    | 5.7289    | 5.2812    | 5.583     | 6.2997    | 5.2812    |
| 10   | 5.4698    | 5.7716    | 5.6584    | 5.3944    | 5.7339    | 6.4129    |           |
| 11   | 5.4698    | 5.2812    | 5.5453    | 4.904     | 5.0926    | 5.8471    | 5.5453    |
| 12   | 5.2812    | 5.2812    | 5.2812    | 4.7154    | 5.2058    | 5.3944    | 5.0926    |
| 13   | 4.6399    | 4.904     | 3.9609    | 4.1495    | 4.7908    | 4.904     | 5.4698    |
| 14   | 4.2627    | 4.5268    | 4.1495    | 3.6969    | 4.1495    | 4.7154    | 4.3381    |
| 15   | 4.6399    | 4.7154    | 4.7908    | 4.4513    | 4.7154    | 4.7154    | 4.3381    |
| 16   | 4.6399    | 4.7154    |           | 4.3381    | 4.4136    | 4.4513    | 4.1495    |
| 17   | 4.6399    | 4.6399    | 4.904     | 4.7154    | 4.7154    | 4.5268    |           |
| 18   | 4.904     | 4.904     | 5.0926    | 4.4513    | 5.0172    | 4.7154    | 4.4136    |
| 19   | 5.3944    | 5.4698    | 5.5453    | 5.0172    | 5.583     | 5.0926    | 4.9794    |
| 20   | 5.2812    | 5.2812    | 5.4698    | 4.7154    | 5.0926    | 4.904     | 4.904     |
| 21   | 4.904     | 5.0172    | 5.0926    | 4.6399    | 4.7154    | 4.6399    | 4.4136    |
| 22   | 4.5268    | 4.5268    | 4.6399    | 4.3381    | 4.1495    | 4.3381    | 4.1495    |
| 23   | 3.9609    | 4.0741    | 4.0364    | 3.7723    | 3.8477    | 3.7723    | 3.7723    |
| 24   | 3.2065    | 3.3951    | 3.5837    | 3.5837    | 3.3196    | 3.3951    | 3.3951    |
| Max  | 5.4698    | 5.7716    | 5.7289    | 5.7339    | 5.7339    | 6.4129    | 5.5453    |
| Min  | 3.0178    | 3.2065    | 3.0178    | 3.0933    | 2.8292    | 2.8292    | 2.9424    |
| Avg  | 4.5000    | 4.6069    | 4.6630    | 4.3366    | 4.4356    | 4.5028    | 4.1838    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 213435 / 22/22 PURVRANG SUBSTATION

Feeder No / Name : 302 / MANJARI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.5113    | 3.6961    | 3.4374    | 3.5852    | 3.3265    | 3.3265    | 3.5113    |
| 2    | 3.4004    | 3.6222    | 3.2526    | 3.6222    | 3.2526    | 3.2526    | 3.4374    |
| 3    | 3.3265    | 3.5113    | 3.1417    | 3.4374    | 3.1417    | 3.1417    | 3.4374    |
| 4    | 3.5113    | 3.807     | 3.0678    | 3.77      | 3.5113    | 3.6222    | 3.5113    |
| 5    | 4.2505    | 4.3614    | 3.4374    | 4.2505    | 4.0657    | 4.0657    | 3.8809    |
| 6    | 4.9897    | 4.8049    | 4.4353    | 4.8049    | 4.6201    | 4.9158    | 4.2505    |
| 7    | 5.5441    | 5.4702    | 5.2854    | 5.5441    | 5.3593    | 5.2484    | 4.8049    |
| 8    | 5.9877    | 6.0985    | 5.7289    | 5.9877    | 6.0985    |           | 5.7289    |
| 9    | 5.9137    | 6.2094    |           | 5.8398    | 6.0246    |           | 6.2833    |
| 10   | 6.2094    | 6.2094    | 5.8029    | 6.0985    | 5.9877    | 5.8398    |           |
| 11   | 6.2833    | 5.5441    | 6.0985    | 5.7289    | 5.9137    | 6.653     | 6.4682    |
| 12   | 5.8398    | 5.2854    | 5.7289    | 5.4702    | 5.8398    | 6.4682    | 5.9877    |
| 13   | 5.5441    | 5.4702    | 4.6201    | 4.8049    | 5.5441    | 6.0985    | 5.6181    |
| 14   | 4.8049    | 4.9897    | 4.8788    | 3.8809    | 5.0636    | 5.3593    | 5.5441    |
| 15   | 5.1745    | 5.1745    | 4.694     | 4.0657    | 5.1745    | 5.3593    | 5.2484    |
| 16   | 5.1745    | 5.1745    | 4.694     | 4.2505    | 4.8049    | 4.1766    | 5.0636    |
| 17   | 5.2854    | 5.1745    | 5.3593    | 3.807     | 5.0636    | 4.4353    |           |
| 18   | 5.2854    | 5.1006    | 5.4332    | 4.1766    | 5.3593    | 4.3614    | 5.1745    |
| 19   | 5.655     | 5.4702    | 5.5441    | 5.5441    | 5.9137    | 5.9137    | 5.6181    |
| 20   | 5.3593    | 5.1745    | 5.4332    | 5.1745    | 5.5441    | 5.655     | 5.2484    |
| 21   | 5.1745    | 4.8049    | 5.1745    | 4.9158    | 4.9897    | 5.1006    | 4.9897    |
| 22   | 4.8049    | 4.4353    | 4.694     | 4.1766    | 4.6201    | 4.6201    | 4.6201    |
| 23   | 4.1766    | 3.8809    | 4.1396    | 3.807     | 4.1396    | 4.0657    | 4.2505    |
| 24   | 3.6961    | 3.807     | 3.5113    | 3.77      | 3.4374    | 3.77      | 3.807     |
| Max  | 6.2833    | 6.2094    | 6.0985    | 6.0985    | 6.0985    | 6.653     | 6.4682    |
| Min  | 3.3265    | 3.5113    | 3.0678    | 3.4374    | 3.1417    | 3.1417    | 3.4374    |
| Avg  | 4.9543    | 4.8865    | 4.6780    | 4.6047    | 4.8665    | 4.7932    | 4.8402    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 213435 / 22/22 PURVRANG SUBSTATION

Feeder No / Name : 303 / phulmala

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1132     | .1509     | .1509     | .1509     | .1132     | .1509     | 1.2449    |
| 2    | .1132     | .1132     | .1132     | .1509     | .1132     | .1132     | .1132     |
| 3    | .1132     | .1132     | .1132     | .1509     | .1132     | .1132     |           |
| 4    | .1509     | .1132     | .1132     | .1509     | .1132     | .1132     | .1132     |
| 5    | .1132     | .1509     | .1509     | .1509     | .1509     | .1132     | .1132     |
| 6    | .1509     | .1509     | .1509     | .1509     | .1509     | .1509     | .1132     |
| 7    | .1509     | .1509     | .1886     | .1509     | .1509     | .1509     | .1132     |
| 8    | .1509     | .1509     | .1886     | .1509     | .1509     |           | .1509     |
| 9    | .1886     | .1509     | .1886     | .1509     | .1509     | .1886     | .1886     |
| 10   | .1509     | .1509     | .0754     | .1509     | .1886     | .1886     |           |
| 11   | .1509     | .1509     | .1509     | .1509     | .1886     | .1886     | .1509     |
| 12   | .1509     | .1132     | .1509     | .1509     | .1509     | .1886     | .1886     |
| 13   | .1132     | .1132     | .1132     | .1509     | .1509     | .1509     | .1848     |
| 14   | .1132     | .1132     | .1132     | .1132     | .1132     | .1509     | .1132     |
| 15   | .1132     | .1132     | .1132     | .1509     | .1132     | .1509     | .1509     |
| 16   | .1132     | .0943     | .1132     | .1509     | .1132     | .1132     | .1509     |
| 17   | .1132     | .1509     | .1132     | .1132     | .1132     | .1509     |           |
| 18   | .1509     | .1509     | .1509     | .1132     | .1132     | .1509     | .1509     |
| 19   | .1509     | .1886     | .1886     | .1509     | .1132     | .1509     | .1509     |
| 20   | .1509     | .1509     | .1509     | .1509     | .1509     | .1509     | .1509     |
| 21   | .1478     | .1886     | .1509     | .1509     | .1509     | .1509     | .1509     |
| 22   | .1478     | .1886     | .1886     | .1509     | .1509     | .1509     | .1509     |
| 23   | .1509     | .1509     | .1509     | .1509     | .1509     | .1509     | .1132     |
| 24   | .1509     | .1509     | .1509     | .1509     | .1509     | .1509     | .1509     |
| Max  | .1886     | .1886     | .1886     | .1509     | .1886     | .1886     | 1.2449    |
| Min  | .1132     | .0943     | .0754     | .1132     | .1132     | .1132     | .1132     |
| Avg  | .1381     | .1423     | .1430     | .1462     | .1383     | .1493     | .1956     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

MULSHI[057]

BU 0850

Substation No/ Name :- 213331 / 22 KV BHARE SWITCHING

Feeder No / Name : 302 / 22 KV LAWALE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9596    | 2.2611    | 2.2634    |           | 2.1857    | 2.2588    | 2.1459    |
| 2    | 2.035     | 1.8861    | 2.0748    |           | 1.9973    | 2.0727    | 2.0329    |
| 3    | 2.035     | 1.8861    | 2.037     |           | 1.9973    | 1.8842    | 2.0706    |
| 4    | 2.035     | 2.2634    | 1.9993    |           | 2.1104    | 1.8842    | 2.1835    |
| 5    | 2.1104    | 2.6433    | 2.037     |           | 2.2611    | 2.2611    | 2.3341    |
| 6    | 2.6379    | 3.2032    | 2.1879    |           | 2.5249    | 2.6379    | 2.7106    |
| 7    | 3.3951    | 3.5801    | 3.0933    |           | 3.2409    | 3.2032    | 2.8235    |
| 8    | 3.5837    | 3.9609    | 3.4705    |           | 3.9946    | 3.7685    | 3.3882    |
| 9    | 3.9232    | 4.1495    | 3.9986    |           | 4.5976    | 3.7685    | 3.3882    |
| 10   |           | 4.2627    |           | 4.5222    | 4.899     | 4.0323    | 3.2376    |
| 11   |           | 4.4513    |           | 4.2207    |           |           | 3.1623    |
| 12   |           | 4.3381    |           |           |           | 3.3916    | 3.5011    |
| 13   |           | 4.2627    |           |           |           | 3.354     | 3.3506    |
| 14   |           | 4.1118    |           |           |           | 4.183     | 3.2376    |
| 15   |           | 3.9986    |           |           |           | 4.4091    | 3.0494    |
| 16   |           | 4.4513    |           | 2.1104    |           | 4.07      | 3.1247    |
| 17   |           | 3.5837    |           | 2.6379    |           | 3.6931    | 3.0117    |
| 18   |           | 3.546     |           |           |           | 3.467     | 2.8988    |
| 19   | 3.0148    | 3.6591    |           | 3.5424    |           | 3.2409    | 2.7859    |
| 20   | 2.6379    | 3.2065    |           | 3.2409    |           | 3.0525    | 2.7859    |
| 21   | 2.2611    | 3.0933    |           | 3.0148    |           | 3.0278    | 2.8612    |
| 22   | 2.3365    | 2.4897    |           | 2.751     |           | 2.7287    | 2.5223    |
| 23   | 2.6379    | 2.5652    |           | 2.4118    | 2.6379    | 2.3923    | 2.2588    |
| 24   | 2.148     | 2.2611    | 2.3388    |           | 2.2988    | 2.447     | 2.1459    |
| Max  | 3.9232    | 4.4513    | 3.9986    | 4.5222    | 4.899     | 4.4091    | 3.5011    |
| Min  | 1.9596    | 1.8861    | 1.9993    | 2.1104    | 1.9973    | 1.8842    | 2.0329    |
| Avg  | 2.5834    | 3.3381    | 2.5501    | 3.1613    | 2.8955    | 3.0969    | 2.7921    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

MULSHI[057]

BU 0850

Substation No/ Name :- 213331 / 22 KV BHARE SWITCHING

Feeder No / Name : 303 / VULCAN

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5228     | 1.9052    | 1.829     |           | 1.4952    | 1.5242    | 1.5684    |
| 2    | .4481     | 1.7147    | 1.9814    |           | 1.5482    | 1.9052    | 1.8111    |
| 3    | .5975     | 1.7147    | 2.0195    |           | 1.627     | 1.7147    | 1.7741    |
| 4    | 1.1203    | 1.9052    | 1.9052    |           | 1.7458    | 1.7147    | 1.7741    |
| 5    | 1.0829    | 1.9052    | 1.6004    |           | 2.0195    | 1.9052    | 1.6827    |
| 6    | 1.4937    | 2.0957    | 1.5242    |           | 2.1338    | 1.7147    | 1.6461    |
| 7    | 2.7633    | 1.9052    | 1.2193    |           | 1.3553    | 1.9052    | .733      |
| 8    | 2.7633    | 2.4768    | 2.5911    |           | 2.3624    | 3.0483    | .376      |
| 9    | 2.5766    | 2.2862    | 2.6673    |           | 2.5149    | 2.2862    | .5389     |
| 10   |           | 2.0957    |           | 2.4387    |           | 2.21      | .4973     |
| 11   |           | 2.3624    |           | 2.7054    |           | 2.21      | .3315     |
| 12   |           | 2.2862    |           | 2.1338    |           | 2.4006    | .1989     |
| 13   |           | 2.3243    |           |           |           | 2.1719    | .3978     |
| 14   |           | 2.3243    |           | 2.2771    |           | 2.553     | .3429     |
| 15   |           | 2.3243    |           | 2.3459    |           | 2.0195    | .4572     |
| 16   |           | 2.553     |           | 2.1253    |           | 2.7435    | .381      |
| 17   |           | 2.0576    |           | 2.5911    |           | 1.7909    | .3429     |
| 18   |           | 2.3243    |           |           |           | 2.0576    | .4572     |
| 19   |           | 2.3243    |           | 2.2862    |           | 2.5149    | .4191     |
| 20   |           | 1.7528    |           | 2.2862    |           | 2.21      | .4572     |
| 21   |           | 1.9433    |           |           |           | 2.3624    | .4572     |
| 22   |           | 1.829     |           | 1.829     |           | 2.3243    | .4191     |
| 23   | 1.9052    | 1.8671    |           | 1.7493    | 2.0957    | 2.4387    | .381      |
| 24   | .4108     | 1.9052    | 1.7528    |           | 1.3525    | 1.3336    |           |
| Max  | 2.7633    | 2.553     | 2.6673    | 2.7054    | 2.5149    | 3.0483    | 1.8111    |
| Min  | .4108     | 1.7147    | 1.2193    | 1.7493    | 1.3525    | 1.3336    | .1989     |
| Avg  | 1.4259    | 2.0909    | 1.9090    | 2.2516    | 1.8409    | 2.1275    | .7585     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

MULSHI[057]

BU 0850

Substation No/ Name :- 213338 / 22kV Khanapur Switching

Feeder No / Name : 301 / KUDAJE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6804     | .6797     | .8307     | .6042     | .6048     | .6804     | .7196     |
| 2    | .6432     | .7552     | .9063     | .5287     | .5658     | .6042     | .6811     |
| 3    | .7575     | .8307     | 1.0195    | .7175     | .7182     | .5664     | .5687     |
| 4    | 1.0226    | .944      | 1.1706    | .8694     | .8307     | .7552     | .756      |
| 5    | 1.1351    | 1.0573    | 1.3216    | 1.134     | .944      | .9063     | .9081     |
| 6    | 1.212     | 1.1328    | 1.3594    | 1.2461    | 1.2084    | 1.1328    | 1.0216    |
| 7    | 1.323     | 1.2461    | 1.3972    | 1.3986    | 1.2839    | 1.3594    | 1.2461    |
| 8    | 1.3608    | 1.3594    | 1.4349    | 1.4742    | 1.3972    | 1.3594    | 1.3972    |
| 9    | 1.2461    | 1.2839    | 1.2474    | 1.3216    | 1.2461    | 1.2839    | 1.3243    |
| 10   | 1.2461    | 1.2839    | 1.1328    | 1.2486    | 1.1706    | 1.2852    | 1.2839    |
| 11   | 1.0951    | 1.2839    | 1.2084    | 1.2461    | 1.0573    | 1.2852    | 1.2096    |
| 12   | 1.1328    | 1.2839    | 1.3972    | 1.2461    | 1.1706    | 1.2865    | 1.134     |
| 13   | 1.1328    | 1.1328    | 1.2461    | 1.2461    | 1.2852    | 1.2474    | 1.0195    |
| 14   | .9063     | 1.0573    | 1.1706    | 1.1706    | 1.1706    | 1.173     | 1.1351    |
| 15   | .9818     | 1.0573    | 1.3243    | 1.2474    | 1.1706    | 1.2096    |           |
| 16   | 1.1328    |           | 1.3594    | 1.0962    | 1.3216    | 1.2486    | 1.134     |
| 17   | 1.1706    | 1.2839    | 1.2852    | 1.1718    | 1.3594    | 1.323     | 1.173     |
| 18   | 1.1706    | 1.2084    | 1.2461    | 1.1706    | 1.2474    | 1.2486    | 1.1706    |
| 19   | 1.5326    | 1.3216    | 1.2839    | 1.323     | 1.2084    | 1.3608    | 1.2461    |
| 20   | 1.57      | 1.2084    | 1.1328    | 1.2839    | 1.134     | 1.2852    | 1.173     |
| 21   | 1.57      | 1.0951    | 1.0584    | 1.1328    | 1.0584    | 1.0973    | 1.0216    |
| 22   | .9063     | .944      | .944      | .9072     | .944      | .9848     | .7938     |
| 23   | .7552     | .8307     | .7175     | .756      | .7938     | .756      | .756      |
| 24   | .7182     | .6797     | .7175     | .6797     | .7175     | .7552     | .7182     |
| Max  | 1.57      | 1.3594    | 1.4349    | 1.4742    | 1.3972    | 1.3608    | 1.3972    |
| Min  | .6432     | .6797     | .7175     | .5287     | .5658     | .5664     | .5687     |
| Avg  | 1.1001    | 1.0852    | 1.1630    | 1.0925    | 1.0670    | 1.0914    | 1.0257    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

MULSHI[057]

BU 0850

Substation No/ Name :- 213338 / 22kV Khanapur Switching

Feeder No / Name : 302 / Donje

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7938     | .6708     | .9316     | .8685     | .8694     | .8685     | .9081     |
| 2    | .7575     | .7826     | 1.0062    | .7552     | .7552     | .793      | .8341     |
| 3    | .6824     | .8944     | 1.118     | .6797     | .6797     | .7175     | .8324     |
| 4    | .7946     | 1.0062    | 1.2298    | .9063     | .9063     | .8307     | 1.0216    |
| 5    | 1.0962    | 1.118     | 1.3416    | 1.0962    | 1.0195    | .6042     | 1.1328    |
| 6    | 1.4364    | 1.3043    | 1.4534    | 1.2839    | 1.2084    | .6042     | 1.2852    |
| 7    | 1.701     | 1.4906    | 1.5652    | 1.4349    | 1.5482    | .567      | 1.515     |
| 8    | 1.7801    | 1.677     | 1.7142    | 1.6237    | 1.6992    | .3021     | 1.7766    |
| 9    | 1.4906    | 1.4906    | 1.4727    | 1.4349    | 1.4727    |           |           |
| 10   | 1.4906    | 1.3788    | 1.3972    | 1.4349    | 1.4727    | 1.1328    | 1.4349    |
| 11   | 1.3788    | .7453     | 1.3608    | 1.2461    | 1.2852    | 1.3621    | 1.1718    |
| 12   | 1.118     | 1.1552    | 1.3216    | 1.2461    | 1.2474    | 1.2499    | 1.5135    |
| 13   | 1.3043    | 1.118     | 1.2096    | 1.2839    | 1.4349    | 1.3608    | 1.4727    |
| 14   | 1.3043    | 1.118     | 1.2084    | 1.1706    | 1.2474    | 1.2486    | 1.2865    |
| 15   | 1.3416    | 1.118     | 1.2461    | 1.2474    | 1.323     | 1.4       | 1.2839    |
| 16   | 1.3416    |           | 1.3594    | 1.3594    | 1.3216    | 1.3986    | 1.1374    |
| 17   | 1.4204    | 1.3788    | 1.2852    | 1.4       | 1.3972    | 1.4349    | 1.5513    |
| 18   | 1.4906    | 1.3416    | 1.3986    | 1.3216    | 1.5104    | 1.4364    | 1.4378    |
| 19   | 1.4534    | 1.4534    | 1.512     | 1.6221    | 1.6237    | 1.627     | 1.5104    |
| 20   | 1.3788    | 1.3788    | 1.3594    | 1.3594    | 1.5104    | 1.5513    | 1.4757    |
| 21   | 1.3216    | 1.267     | 1.2839    | 1.2461    | 1.3972    | 1.3972    | 1.4       |
| 22   | 1.1552    | 1.0807    | 1.1351    | .9072     | 1.2474    | 1.2865    | 1.3256    |
| 23   | 1.0062    | 1.0062    | .9818     | .9072     |           | 1.0206    | 1.1351    |
| 24   | .8307     | .6708     | .7826     | .945      | .944      | .944      | .944      |
| Max  | 1.7801    | 1.677     | 1.7142    | 1.6237    | 1.6992    | 1.627     | 1.7766    |
| Min  | .6824     | .6708     | .7826     | .6797     | .6797     | .3021     | .8324     |
| Avg  | 1.2445    | 1.1585    | 1.2781    | 1.1992    | 1.2661    | 1.0930    | 1.2777    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

MULSHI[057]

BU 0850

Substation No/ Name :- 213338 / 22kV Khanapur Switching

Feeder No / Name : 303 / Osade

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0594    | .8597     | 1.1588    | .9818     | 1.134     | 1.134     | 1.0206    |
| 2    | .909      | 1.0093    | 1.3083    | .8307     | 1.0573    | 1.0573    | .9081     |
| 3    | .8324     | 1.1588    | 1.4952    |           | .9431     | 1.0195    | .8307     |
| 4    | 1.134     | 1.3083    | 1.57      | 1.0195    | 1.2084    | 1.2084    | 1.0584    |
| 5    | 1.3243    | 1.4952    | 1.6447    | 1.2839    | 1.3972    | 1.3986    | 1.1328    |
| 6    | 1.5498    | 1.6073    | 1.7195    | 1.512     | 1.586     | 1.5104    | 1.4757    |
| 7    | 1.9656    | 1.7195    | 1.7942    | 1.6254    | 1.8881    | 1.586     | 1.737     |
| 8    | 1.7784    | 1.7195    | 1.869     | 1.8125    | 1.8881    | 1.7388    | 1.8559    |
| 9    | 1.6447    | .6355     | 1.8881    | 1.8503    | 1.9258    |           | 1.8198    |
| 10   | 1.7569    | 1.5326    | 1.9636    | 1.8881    | 1.8503    | 1.8522    | 1.6632    |
| 11   | 1.8316    | 1.7942    | 1.8881    | 1.737     | 2.1146    | 1.9636    | 1.512     |
| 12   | 1.9064    | 1.9438    | 1.9258    | 1.323     | 1.9258    | 1.8919    | 1.2486    |
| 13   | 1.57      | 1.869     | 1.6237    | 1.5482    | 2.0013    | 1.7784    | .6811     |
| 14   | 1.7942    | 1.7942    | 1.8107    | 1.586     | 1.6992    | 1.7027    | 1.1363    |
| 15   | .5607     | 1.8125    | 1.6237    | 1.6632    | 1.6237    | 1.737     | 1.2852    |
| 16   | 1.4578    | 1.4952    | 1.7766    | 1.0206    | 1.6615    | 1.8162    | 1.3216    |
| 17   | 1.4952    | 1.57      | 1.6254    | 1.3594    | 1.6992    | 1.6665    | 1.3608    |
| 18   | 1.5326    | 1.6821    | 1.7061    | 1.5498    | 1.8125    | 1.7061    | 1.3986    |
| 19   | 1.5326    |           | 1.8125    | 1.737     | 1.8484    | 1.9656    | 1.5876    |
| 20   | 1.57      | 1.4204    | 1.6632    | 1.5482    | 1.8125    | 1.89      | 1.4757    |
| 21   | 1.57      | 1.6447    | 1.5104    | 1.737     | 1.6615    | 1.6992    | 1.4757    |
| 22   | 1.4204    | 1.4952    | 1.4727    | 1.6615    | 1.5482    | 1.323     | 1.4364    |
| 23   | 1.2335    | 1.3457    |           | 1.2839    | 1.3216    | 1.173     | 1.2865    |
| 24   | 1.1351    | 1.0466    | 1.1588    | 1.0573    | 1.2084    | 1.2839    | 1.173     |
| Max  | 1.9656    | 1.9438    | 1.9636    | 1.8881    | 2.1146    | 1.9656    | 1.8559    |
| Min  | .5607     | .6355     | 1.1588    | .8307     | .9431     | 1.0195    | .6811     |
| Avg  | 1.4402    | 1.4765    | 1.6526    | 1.4616    | 1.6174    | 1.5697    | 1.3284    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

NASARAPUR[058]

BU 0868

Substation No/ Name :- 214453 / 33 KV KHED SHIVAPUR

Feeder No / Name : 301 / Katraj -Nasarapur-

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.6406    | 3.0178    | 2.6406    | 2.8292    | 1.8861    | 2.8292    | 2.8292    |
| 2    | 2.2634    | 2.8292    | 2.6406    | 2.6406    | 1.8861    | 2.6406    | 2.6406    |
| 3    | 2.0748    | 2.8292    | 2.452     | 2.6406    | 1.6975    | 2.6406    | 2.6406    |
| 4    | 2.2634    | 2.6406    | 2.2634    | 2.452     | 1.6975    | 2.452     | 2.452     |
| 5    | 2.452     | 2.8292    | 2.452     | 2.6406    | 1.8861    | 2.6406    | 2.6406    |
| 6    | 2.8292    | 3.2065    | 2.8292    | 3.0178    | 2.0748    | 2.8292    | 2.8292    |
| 7    | 3.3951    | 3.3951    | 3.3951    | 3.3951    | 2.6406    | 3.0178    | 3.3951    |
| 8    | 3.9609    | 3.9609    | 3.7723    | 3.5837    | 3.3951    | 3.3951    | 3.9609    |
| 9    | 5.2812    | 4.904     | 4.904     | 3.3951    | 4.5268    | 4.904     | 4.904     |
| 10   | 6.0357    | 6.0357    |           | 3.5837    | 5.8471    | 5.8471    | 5.8471    |
| 11   | 5.4698    | 6.6015    |           | 3.2065    | 6.4129    | 6.0357    | 6.2243    |
| 12   | 6.0357    | 6.0357    | 5.6584    |           | 6.2243    | 6.0357    | 5.4698    |
| 13   | 4.904     | 4.5268    | 5.0926    |           | 5.0926    | 4.5268    | 4.7154    |
| 14   | 5.8471    | 5.8471    | 6.0357    |           | 5.4698    | 6.0357    | 5.4698    |
| 15   | 6.0357    | 5.6584    | 6.2243    |           | 6.0357    | 5.6584    | 5.0926    |
| 16   | 6.0357    | 5.4698    | 6.4129    |           | 6.0357    | 5.6584    | 5.2812    |
| 17   | 5.4698    | 5.2812    | 6.2243    | 2.2634    | 6.0357    | 5.4698    | 5.0926    |
| 18   | 5.2812    | 5.2812    | 5.4698    | 2.6406    | 5.4698    | 5.2812    | 4.904     |
| 19   | 4.7154    | 4.904     | 5.2812    | 2.8292    | 4.904     | 4.5268    | 4.5268    |
| 20   | 4.3381    | 4.3381    | 4.3381    | 2.8292    | 4.5268    | 3.9609    | 4.1495    |
| 21   | 3.7723    | 3.9609    | 4.1495    | 2.6406    | 3.5837    | 3.5837    | 3.9609    |
| 22   | 3.5837    | 3.3951    | 3.5837    | 2.452     | 3.3951    | 3.5837    | 3.5837    |
| 23   | 3.3951    | 3.0178    | 3.5837    | 2.0748    | 3.2065    | 3.3951    | 3.2065    |
| 24   | 2.8292    | 3.0178    | 2.8292    | 3.2065    | 1.8861    | 2.8292    | 3.0178    |
| Max  | 6.0357    | 6.6015    | 6.4129    | 3.5837    | 6.4129    | 6.0357    | 6.2243    |
| Min  | 2.0748    | 2.6406    | 2.2634    | 2.0748    | 1.6975    | 2.452     | 2.452     |
| Avg  | 4.2045    | 4.2910    | 4.1924    | 2.8590    | 3.9924    | 4.1574    | 4.1181    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

NASARAPUR[058]

BU 0868

Substation No/ Name :- 214453 / 33 KV KHED SHIVAPUR

Feeder No / Name : 302 / Kalyan

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5487     | .7316     | .7316     | .7545     | .5487     | .9145     | .5658     |
| 2    | .3658     | .9145     | .7316     | .7316     | .5487     | .9145     | .7545     |
| 3    | .3658     | .7316     | .7316     | .7316     | .4755     | .7316     | .7545     |
| 4    | .5487     | .7316     | .7316     | .7316     | .5487     | .7316     | .7545     |
| 5    | .7316     | 1.0974    | .9145     | .7316     | .6584     | .9145     | .7545     |
| 6    | 1.0974    | 1.2803    | 1.0974    | 1.0974    | 1.0974    | 1.2936    | .9431     |
| 7    | 1.2803    | 1.4632    | 1.2803    | .9145     | 1.2803    | 1.4784    | .9431     |
| 8    | 1.6461    | 1.6461    | 1.829     | 1.6461    | 1.6461    | 2.0119    | 1.3203    |
| 9    | 1.6461    | 2.0119    | 2.0119    | 1.829     | 2.0119    | 1.5089    | 1.5089    |
| 10   | 2.1948    | 1.829     |           | 1.848     | 2.0119    | 2.0748    | 1.5089    |
| 11   | 2.2634    | 2.2177    |           | 1.848     | 2.1948    | 2.452     | 1.5089    |
| 12   | 2.0119    | 2.2177    | 2.1948    | 1.6632    | 2.452     | 2.452     | 1.3203    |
| 13   | 2.0119    | 1.829     | 2.1948    | 1.6461    | 1.6461    | 2.452     | 1.5089    |
| 14   | 1.829     | 2.1948    | 2.3777    | 1.4632    | 1.6461    | 2.0748    | 1.5089    |
| 15   | 2.1948    | 2.2177    | 2.3777    | 1.0974    | 1.8861    | 2.2634    | 1.6975    |
| 16   | 1.8861    | 1.829     | 2.5606    | 1.2803    | 2.1948    | 2.2634    | 1.5089    |
| 17   | 1.829     | 2.2177    | 2.1948    | .9145     | 1.829     | 2.2634    | 1.5089    |
| 18   | 1.6461    | 1.6461    | 18.6191   | 1.0974    | 2.1948    | 2.0748    | 1.1317    |
| 19   | 1.4632    | 1.829     | 1.829     | 1.0974    | 2.0748    | 1.8861    | 1.1317    |
| 20   | 1.6975    | 1.6461    | 1.4632    | .9145     | 1.8861    | 1.6975    | .7545     |
| 21   | 1.0974    | 1.4632    | 1.4632    | .9145     | 1.2803    | 1.3203    | .9431     |
| 22   | 1.1317    | 1.0974    | 1.0974    | .8413     | 1.0974    | 1.1317    | .9431     |
| 23   | .9145     | .9145     | .9145     | .7316     | .9431     | 1.1317    | .9431     |
| 24   | .3658     | .7316     | .7316     | .9145     | .5487     | .9145     | .7545     |
| Max  | 2.2634    | 2.2177    | 18.6191   | 1.848     | 2.452     | 2.452     | 1.6975    |
| Min  | .3658     | .7316     | .7316     | .7316     | .4755     | .7316     | .5658     |
| Avg  | 1.3653    | 1.5204    | 2.2763    | 1.1433    | 1.4459    | 1.6230    | 1.1238    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

NASARAPUR[058]

BU 0868

Substation No/ Name :- 214453 / 33 KV KHED SHIVAPUR

Feeder No / Name : 303 / Shivare

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3696     | .5487     | .3658     | .5487     | .362      | .3658     | .3772     |
| 2    | .3696     | .5487     | .3658     | .5487     | .3658     | .3658     | .3772     |
| 3    | .3696     | .3658     | .3772     | .3658     | .3658     | .5487     | .3772     |
| 4    | .3696     | .3658     | .3658     | .5487     | .3658     | .3658     | .3772     |
| 5    | .5544     | .5487     | .5487     | .5487     | .3658     | .3696     | .3772     |
| 6    | .5544     | .5487     | .5487     | .7316     | .5487     | .5544     | .5658     |
| 7    | .7392     | .7316     | .7316     | .7316     | .7316     | .7392     | .7545     |
| 8    | .7392     | .7316     | .7316     | .9145     | .7316     | .7392     | .7545     |
| 9    | .9145     | .9145     | 1.0974    | .9145     | .9145     | .9431     | 1.1317    |
| 10   | .924      | .9145     |           | .9145     | 1.0974    | 1.1317    | 1.1317    |
| 11   | .9431     | 1.0974    |           | .5487     | 1.1317    | 1.1317    | 1.1317    |
| 12   | 1.0974    | 1.0974    | 1.0974    | .9145     | .9145     | 1.3203    | 1.1317    |
| 13   | 1.0974    | 1.0974    | .9145     | .9145     | 1.0974    | 1.3203    | 1.1317    |
| 14   | 1.0974    | 1.2803    | 1.2803    | .9145     | 1.0974    | 1.3203    | 1.3203    |
| 15   | 1.0974    | 1.0974    | 1.2803    | .7316     | 1.0974    | 1.3203    | 1.1317    |
| 16   | 1.0974    | .3658     | 1.2803    | .7316     | 1.3203    | 1.1317    | 1.1317    |
| 17   | 1.0974    |           | 1.2803    | .7316     | 1.0974    | 1.1317    | 1.3203    |
| 18   | .9145     | .9145     | .9145     | .7316     | .9145     | .9431     | 1.1317    |
| 19   | .9145     | .9145     | .9145     | .7316     | .9431     | .9431     | .9431     |
| 20   | .7316     | .7316     | .7316     | .7316     | .7316     | .7545     | .7545     |
| 21   | .7545     | .7316     | .7316     | .5487     | .7316     | .5658     | .7545     |
| 22   | .5487     | .5487     | .7316     | .5487     | .5487     | .5658     | .7545     |
| 23   | .5487     | .5487     | .5487     | .5487     | .5658     | .5658     | .5658     |
| 24   | .3772     | .5487     | .3658     | .5487     | .543      | .3658     | .5658     |
| Max  | 1.0974    | 1.2803    | 1.2803    | .9145     | 1.3203    | 1.3203    | 1.3203    |
| Min  | .3696     | .3658     | .3658     | .3658     | .362      | .3658     | .3772     |
| Avg  | .7592     | .7475     | .782      | .6935     | .7743     | .8126     | .8331     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

NASARAPUR[058]

BU 0868

Substation No/ Name :- 214453 / 33 KV KHED SHIVAPUR

Feeder No / Name : 304 / Kataraj Exp.

Feeder KV- 22 / OUTGOING

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

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7545     | 1.1317    | 1.3203    | 1.1317    | .9431     | .9431     | .7545     |
| 2    | .7545     | .9431     | 1.1317    | 1.1317    | .8676     | .7545     | .7545     |
| 3    | .7545     | .7545     | .9431     | .9431     | .7545     | .9431     | .7545     |
| 4    | .5658     | .9431     | .9431     | 1.1317    | .7545     | .7545     | .7545     |
| 5    | .7545     | .9431     |           | 1.1317    | .9431     | .7545     | .7545     |
| 6    | .7545     | .9431     | .7545     | .7545     | .8676     | .7545     | .7545     |
| 7    | .7545     | .9431     | .7545     | 1.1317    | .7545     | .7545     | .7545     |
| 8    | 1.3203    | 1.5089    | 1.5089    | 1.6975    | 1.3203    | 1.1317    | .7545     |
| 9    | 1.5089    | 1.8861    | 2.6406    | 1.6221    | 1.5089    | 1.3203    | .7545     |
| 10   | 1.5089    | 1.8861    |           | 2.6406    | 1.8861    | 1.6975    | .7545     |
| 11   | 1.1317    | 2.0748    |           | 2.3765    | 1.5089    | 1.6975    | .7545     |
| 12   | 1.1317    | 2.0748    | 2.452     | 1.8107    | 1.6975    | 2.2634    | .7545     |
| 13   | 1.6975    | 1.5089    | 2.2634    | 3.131     | 1.5089    | 1.3203    | .7545     |
| 14   | 1.6975    | 1.5089    | 1.6975    | 1.9993    | 1.1317    | 2.2634    | .7545     |
| 15   | 1.3203    | 2.0748    | 2.6406    | 1.8107    | 1.3203    | 1.3203    | .7545     |
| 16   | 1.3203    | 1.5089    | 1.5089    | .9431     | 1.3203    | 2.2634    | .7545     |
| 17   | .9431     | 1.5089    | 1.3203    | .9431     | 1.5089    | 1.6975    | .7545     |
| 18   | .9431     | .9431     | .9431     | 1.3203    | 1.3203    | 1.3203    | .7545     |
| 19   | 1.1317    | .9431     | 1.1317    | .9431     | 1.5089    | 1.1317    | .7545     |
| 20   | .7545     | .7545     | .7545     | .7545     |           | 1.1317    | .7545     |
| 21   | .7545     | 1.1317    | 1.1317    | .7545     | .9431     | 1.5089    | .7545     |
| 22   | .7545     | 1.1317    | 1.1317    | .7545     | 1.1317    | .9431     | .7545     |
| 23   | 1.3203    | 1.3203    | 1.3203    | .8676     | 1.1317    | .9431     | .7545     |
| 24   | .7545     | 1.1317    | .9431     | 1.1317    | .9431     | .9431     | .7545     |
| Max  | 1.6975    | 2.0748    | 2.6406    | 3.131     | 1.8861    | 2.2634    | .7545     |
| Min  | .5658     | .7545     | .7545     | .7545     | .7545     | .7545     | .7545     |
| Avg  | 1.0453    | 1.3125    | 1.3922    | 1.3690    | 1.1989    | 1.2732    | .7545     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

NASARAPUR[058]

BU 0868

Substation No/ Name :- 214453 / 33 KV KHED SHIVAPUR

Feeder No / Name : 305 / RASIA EXP

Feeder KV- 22 / OUTGOING

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

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     | .1886     | .1886     | .1886     | .0754     | .1886     | .1886     |
| 2    | .1886     |           | .1886     | .1886     | .0754     | .1886     | .1886     |
| 3    | .1886     | .1886     | .1886     | .1829     | .0754     | .1886     | .1886     |
| 4    | .1886     | .1886     | .1886     | .1886     | .0754     | .1886     | .1886     |
| 5    | .1886     | .1886     | .1886     | .1886     | .0754     | .1886     | .1509     |
| 6    | .1886     | .1886     | .1886     | .1886     | .0754     | .1886     | .1886     |
| 7    | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 8    | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 9    | .3772     | .3772     | .1886     | .0754     | .1886     | .1886     | .1886     |
| 10   | .3772     | .3772     |           | .1886     | .3772     | .3772     | .3772     |
| 11   | .3772     | .3772     |           | .0754     | .3772     | .3772     | .3772     |
| 12   | .3772     | .3772     | .3772     | .0754     | .3772     | .3772     | .3772     |
| 13   | .1886     | .1886     | .1886     | .0754     | .1886     | .3772     | .1886     |
| 14   | .3772     | .3772     | .1886     | .0754     | .3772     | .3772     | .3772     |
| 15   | .1886     | .1886     | .1886     | .0754     | .1886     | .3772     | .1886     |
| 16   | .3772     | .3772     | .1886     | .0754     | .1886     | .3772     | .1886     |
| 17   | .1886     | .1886     | .1886     | .0754     | .1886     | .1886     | .1886     |
| 18   | .1886     | .1886     | .1886     | .0754     | .1886     | .1886     | .1886     |
| 19   | .1886     | .1886     | .1886     | .0754     | .1886     | .1886     | .1509     |
| 20   | .1886     | .1886     | .1886     | .0754     | .1886     | .1886     | .1509     |
| 21   | .1886     | .1886     | .1886     | .0754     | .1886     | .1886     | .1509     |
| 22   | .1886     | .1886     | .1886     | .0754     | .1886     | .1509     | .1509     |
| 23   | .1886     | .1886     | .1886     | .0754     | .1886     | .1509     | .1509     |
| 24   | .1886     | .1886     | .1886     | .1886     | .0754     | .1886     | .1509     |
| Max  | .3772     | .3772     | .3772     | .1886     | .3772     | .3772     | .3772     |
| Min  | .1886     | .1886     | .1886     | .0754     | .0754     | .1509     | .1509     |
| Avg  | .2358     | .2378     | .1972     | .1223     | .1870     | .2405     | .2090     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

NASARAPUR[058]

BU 0868

Substation No/ Name :- 214453 / 33 KV KHED SHIVAPUR

Feeder No / Name : 306 / STAR EXP.

Feeder KV- 22 / OUTGOING

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

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 2    | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 3    | .3772     | .3772     | .3772     | .3772     | .3772     | .1886     | .3772     |
| 4    | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 5    | .3772     | .1886     | .3772     | .3772     | .3772     | .1886     | .3772     |
| 6    | .3772     | .1886     | .3772     | .3772     | .1886     | .1886     | .3772     |
| 7    | .3772     | .1886     | .1886     | .1886     | .3772     | .1886     | .3772     |
| 8    | .3772     | .3772     | .3772     | .1886     | .3772     | .3772     | .3776     |
| 9    | .3772     | .3772     | .3772     | .3772     | .5658     | .3772     | .3772     |
| 10   | .5658     | .5658     |           | .3772     | .3772     | .5658     | .3772     |
| 11   | .5658     | .5658     |           | .3772     | .5658     | .5658     | .3772     |
| 12   | .3772     | .3772     | .3772     | .1886     | .5658     | .5658     | .3772     |
| 13   | .5658     | .5658     | .5658     | .3772     | .5658     | .5658     | .3772     |
| 14   | .5658     | .7545     | .5658     | .3772     | .5658     | .5658     | .3772     |
| 15   | .5658     | .7545     | .5658     | .3772     | .5658     | .5658     | .3772     |
| 16   | .3772     | .3772     | .3772     | .3772     | .3772     | .5658     | .3772     |
| 17   | .3772     |           | .5658     |           | .3772     | .3772     | .3772     |
| 18   | .3772     | .3772     | .3772     | .1886     | .3772     | .3772     | .3772     |
| 19   | .3772     | .3772     | .3772     | .1886     | .5658     | .3772     | .3772     |
| 20   | .3772     | .3772     | .3772     | .1886     | .3772     | .3772     | .3772     |
| 21   | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 22   | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 23   | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 24   | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| Max  | .5658     | .7545     | .5658     | .3772     | .5658     | .5658     | .3776     |
| Min  | .3772     | .1886     | .1886     | .1886     | .1886     | .1886     | .3772     |
| Avg  | .4165     | .4100     | .4029     | .328      | .4244     | .4008     | .3772     |

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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

NASARAPUR[058]

BU 0868

Substation No/ Name :- 214453 / 33 KV KHED SHIVAPUR

Feeder No / Name : 307 / 22 kV Desai Exp.

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .5658     | .5658     | .7545     | .4904     | .5658     | .5658     |
| 2    | .5658     | .5658     | .5658     | .5658     | .3772     | .5658     | .5658     |
| 3    | .5658     | .5658     | .5658     | .5658     | .3772     | .5658     | .4527     |
| 4    | .3772     | .5658     | .5658     | .5658     | .4904     | .5658     | .3772     |
| 5    | .3772     | .5658     | .5658     | .7545     | .5658     | .5658     | .3772     |
| 6    | .3772     | .5658     | .7545     | .7545     | .5658     | .5658     | .3772     |
| 7    | .5658     | .5658     | .5658     | .5658     | .5658     | .5658     | .4904     |
| 8    | .7545     | .7545     | .7545     | .5658     | .7545     | .7468     | .5658     |
| 9    | .9431     | .7545     | .7545     | .7545     | .7545     |           | .7545     |
| 10   | .9431     | .9431     |           | .7545     | .9431     | .7545     | .7545     |
| 11   | .9431     | .9431     |           | .5658     | .9431     | .7545     | .5658     |
| 12   | .9431     | .7545     | .7545     | .3772     | .7545     | .7545     | .5658     |
| 13   | .7545     | .7545     | .9431     | .5658     | .7545     | .7545     | .5658     |
| 14   | .9431     | .9431     | .9431     | .5658     | .9431     | .7545     | .5658     |
| 15   | .9431     | .7545     | .9431     | .5658     | .9431     | .7545     | .5658     |
| 16   | .9431     | .7545     | .7545     | .4904     | .7545     | .7545     | .5658     |
| 17   | .9431     | .9431     | .7545     | .4904     | .9431     | .7545     | .5658     |
| 18   | .9431     | .7545     | .7545     | .4904     | .7545     | .7545     | .5658     |
| 19   | .7545     | .9431     | .9431     | .4904     | .7545     | .679      | .5658     |
| 20   | .7545     | .7545     | .9431     | .4904     | .7545     | .7545     | .5658     |
| 21   | .7545     | .7545     | .7545     | .4904     | .7545     | .5658     | .3772     |
| 22   | .7545     | .7545     | .7545     | .3772     | .7545     | .4904     | .5281     |
| 23   | .7545     | .7545     | .7545     | .3772     | .7545     | .5658     | .4527     |
| 24   | .3772     | .5658     | .5658     | .7545     | .4904     | .5658     | .3772     |
| Max  | .9431     | .9431     | .9431     | .7545     | .9431     | .7545     | .7545     |
| Min  | .3772     | .5658     | .5658     | .3772     | .3772     | .4904     | .3772     |
| Avg  | .7309     | .7309     | .7373     | .5706     | .7058     | .6574     | .5281     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

NASARAPUR[058]

BU 0868

Substation No/ Name :- 214469 / 33 KV PABE

Feeder No / Name : 201 / Ghisar

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2667     | .2715     | .2587     | .2987     | .2987     | .2667     | .3361     |
| 2    | .2477     | .2534     | .2614     | .2587     | .2801     | .2477     | .3142     |
| 3    | .2286     | .2534     | .2427     | .3174     | .2614     | .2667     | .3174     |
| 4    | .2477     | .2715     | .2427     | .3174     | .2614     | .2858     | .3174     |
| 5    | .2667     | .3048     | .2801     | .3734     | .2957     | .3048     | .3511     |
| 6    | .362      | .2896     | .3361     | .6653     | .4294     | .3429     |           |
| 7    | .5716     | .6154     | .6161     |           | .5601     | .6097     | .5788     |
| 8    | .6154     |           | .6908     | .7282     | .7316     | .6908     | .7207     |
| 9    | .5973     | .6878     | .6722     |           | .8215     | .7023     | .7282     |
| 10   | .5973     | .724      | .6908     |           | .7842     | .7095     | .6099     |
| 11   | .6697     | .7133     | .7282     |           | .7577     | .8215     | .7023     |
| 12   | .5611     | .7316     | .7655     |           | .8589     | .6908     | .6535     |
| 13   | .5792     | .1829     | .6722     |           | .8215     | .7207     |           |
| 14   | .5792     | .1463     | .5228     |           | .8029     | .7947     | .6161     |
| 15   | .543      | .695      | .6161     |           | .8029     | .7655     | .6838     |
| 16   | .543      | .7468     | .5788     |           | .8589     | .7282     | .6468     |
| 17   | .6335     | .7207     | .6161     |           | .8775     | .7842     | .7762     |
| 18   | .5792     | .8215     | .7095     | .6161     | .8029     | .8962     | .4805     |
| 19   | .7421     | .8962     | .9149     | .9896     | .9896     | .9896     | .8962     |
| 20   | .7059     | .8402     | .8402     | .9335     | .8962     | .8402     | .8402     |
| 21   | .7059     | .6908     | .7282     | .7655     | .8029     | .8029     | .6838     |
| 22   | .5525     | .5415     | .5906     | .5975     | .5335     | .6535     | .5601     |
| 23   | .362      | .3547     | .4001     | .4294     | .381      | .4668     | .4108     |
| 24   | .2667     | .2858     | .2987     | .3361     | .3361     | .2858     | .3696     |
| Max  | .7421     | .8962     | .9149     | .9896     | .9896     | .9896     | .8962     |
| Min  | .2286     | .1463     | .2427     | .2587     | .2614     | .2477     | .3142     |
| Avg  | .501      | .5234     | .5531     | .5448     | .6353     | .6111     | .5724     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

NASARAPUR[058]

BU 0868

Substation No/ Name :- 214469 / 33 KV PABE

Feeder No / Name : 203 / 11 KV Margasani (AG)

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4001     | .3772     | .4435     | .4108     | .5415     | .4954     | .4481     |
| 2    | .381      | .3772     | .4481     |           | .4854     | .4572     | .4481     |
| 3    | .4191     | .3429     | .462      | .4066     | .4854     | .4572     | .4294     |
| 4    | .4191     | .3429     | .4668     | .3734     | .4854     | .4954     | .4108     |
| 5    | .4191     | .381      | .4668     | .3734     | .5041     | .4763     | .4108     |
| 6    | .4382     | .3429     | .4668     | .4108     |           | .4954     | .4108     |
| 23   | .4763     | .4481     | .3239     | .4481     | .4001     | .4668     | .4294     |
| 24   | .4572     | .4763     | .4668     | .4481     | .4668     | .4763     | .4854     |
| Max  | .4763     | .4763     | .4668     | .4481     | .5415     | .4954     | .4854     |
| Min  | .381      | .3429     | .3239     | .3734     | .4001     | .4572     | .4108     |
| Avg  | .4263     | .3861     | .4431     | .4102     | .4812     | .4775     | .4341     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

URALIKANCHAN[059]

BU 0876

Substation No/ Name :- 214494 / 33 KV/22 KV Koregaon Mul

Feeder No / Name : 301 / Urulikanchan

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7741    | 1.9616    | 1.848     | 1.9616    | 2.1125    | 1.9239    | 1.9418    |
| 2    | 1.7002    | 1.8107    | 1.7741    | 1.8484    | 2.1125    | 1.8861    | 1.8671    |
| 3    | 1.7002    | 1.6975    | 1.7002    | 1.9993    | 2.0748    | 2.037     | 1.8671    |
| 4    | 1.7741    | 1.6975    | 1.7741    | 2.1502    | 2.1879    | 2.2257    | 1.9418    |
| 5    | 1.922     | 2.1879    | 1.848     | 2.452     | 2.4143    | 2.5652    | 2.0911    |
| 6    | 2.4764    | 2.8292    | 2.6612    | 2.9801    | 2.7538    | 2.9047    | 2.3152    |
| 7    | 3.2895    | 3.6591    | 3.4004    | 3.546     | 3.5082    | 3.3951    | 2.8006    |
| 8    | 3.3234    | 3.5837    | 3.5852    | 3.8477    | 3.7723    | 3.7723    | 3.6595    |
| 9    | 2.8753    | 3.2819    | 3.131     | 3.131     | 3.4328    | 3.2819    | 3.4728    |
| 10   | 2.8292    | 3.0247    | 3.0933    | 3.0178    | 3.3196    | 3.0178    | 3.4355    |
| 11   | 2.7538    | 2.9127    | 2.9424    | 2.8669    | 3.2065    | 2.838     | 3.062     |
| 12   | 2.6406    | 2.7633    | 2.9424    | 2.8292    | 2.9801    | 2.6139    | 2.7633    |
| 13   |           | 2.6886    | 2.6029    |           | 2.7915    | 2.6886    | 2.5766    |
| 14   | 2.6406    | 2.6139    | 2.5652    |           | 2.5652    | 2.3525    | 2.3525    |
| 15   | 2.5652    | 2.4646    | 2.5274    |           | 2.452     | 2.4272    | 2.2779    |
| 16   | 2.5652    | 2.3899    | 2.9047    | .8299     | 2.6029    | 2.5766    | 2.3152    |
| 17   | 2.6029    | 2.9874    | 2.9801    | 2.1502    | 2.4897    | 2.6139    |           |
| 18   |           | 3.2114    | 2.8669    | 3.3951    | 2.8292    | 3.0247    | 2.4646    |
| 19   | 3.6591    | 3.2526    | 3.6214    | 3.9986    | 3.1687    | 3.5475    | 2.6513    |
| 20   | 3.4705    | 3.1786    | 3.3951    | 3.5837    | 3.4328    | 3.3608    | 3.2114    |
| 21   | 3.0933    | 3.0308    | 3.131     | 3.2442    | 3.0933    | 2.9874    | 2.95      |
| 22   | 2.8669    | 2.7351    | 2.7915    | 2.9801    | 2.6783    | 2.7633    | 2.726     |
| 23   | 2.3765    | 2.4025    | 2.3388    | 2.5274    | 2.4143    | 2.3899    | 2.726     |
| 24   | 1.848     | 2.1502    | 2.1437    | 2.1125    | 2.1879    | 2.0748    | 2.0165    |
| Max  | 3.6591    | 3.6591    | 3.6214    | 3.9986    | 3.7723    | 3.7723    | 3.6595    |
| Min  | 1.7002    | 1.6975    | 1.7002    | .8299     | 2.0748    | 1.8861    | 1.8671    |
| Avg  | 2.5794    | 2.6881    | 2.6904    | 2.7358    | 2.7742    | 2.7195    | 2.5863    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

URALIKANCHAN[059]

BU 0876

Substation No/ Name :- 214494 / 33 KV/22 KV Koregaon Mul

Feeder No / Name : 302 / Shindewadi

FEEDER SEPERATION/PURE AG

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           | 2.2634    | 1.9814    | 2.0911    |
| 2    |           |           |           |           | 2.2634    | 1.9814    | 2.0911    |
| 3    |           |           |           |           | 2.2634    | 1.9052    | 2.0911    |
| 4    |           |           |           |           | 2.3388    | 2.0957    | 2.1658    |
| 5    |           |           |           |           | 2.3388    | 2.2481    | 2.3152    |
| 6    |           |           |           |           | 2.4143    | 2.4006    | 2.5393    |
| 7    |           |           |           |           | 2.5652    | 2.5149    | 2.6886    |
| 8    |           |           |           |           | 3.1687    | 3.1245    | 2.9127    |
| 9    |           |           |           |           | 3.3951    | 3.3532    | 3.1459    |
| 11   | 4.3759    | 4.4063    | 4.3439    | 4.4963    |           |           |           |
| 12   | 4.5268    | 4.5557    | 4.5725    | 4.4513    |           |           |           |
| 13   |           | 4.481     | 4.6487    | 4.5268    |           |           |           |
| 14   | 4.6022    | 4.6304    | 4.4963    | 4.4963    |           |           |           |
| 15   | 4.6022    | 4.7798    | 4.4201    | 4.4963    |           |           |           |
| 16   | 4.6022    | 4.481     | 4.5725    | 4.3439    |           |           |           |
| 17   | 4.4201    | 3.8836    | 4.2676    | 4.0741    |           |           |           |
| 18   | 4.0741    | 3.8089    | 4.039     | 4.1152    |           |           |           |
| 24   |           |           |           |           | 2.3388    | 2.1338    | 2.0165    |
| Max  | 4.6022    | 4.7798    | 4.6487    | 4.5268    | 3.3951    | 3.3532    | 3.1459    |
| Min  | 4.0741    | 3.8089    | 4.039     | 4.0741    | 2.2634    | 1.9052    | 2.0165    |
| Avg  | 4.4576    | 4.3783    | 4.4201    | 4.3750    | 2.5350    | 2.3739    | 2.4057    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

URALIKANCHAN[059]

BU 0876

Substation No/ Name :- 214494 / 33 KV/22 KV Koregaon Mul

Feeder No / Name : 303 / Peth

FEEDER SEPERATION/PURE AG

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2652     | .2241     | .1989     |           |           |           |           |
| 2    | .2652     | .2241     | .2652     |           |           |           |           |
| 3    | .2652     | .2241     | .2652     |           |           |           |           |
| 4    | .2984     | .2241     | .2652     |           |           |           |           |
| 5    | .2984     | .2241     | .2984     |           |           |           |           |
| 6    | .3315     | .2881     | .2984     |           |           |           |           |
| 7    | .3315     | .6401     | .3978     |           |           |           |           |
| 8    | .5365     | .6401     | .7625     |           |           |           |           |
| 9    | .6706     | .7042     | .8288     |           |           |           |           |
| 11   |           |           |           | .8642     | .9282     | .9054     | .8871     |
| 12   |           |           |           | .9602     | 1.1271    | 1.073     | 1.0349    |
| 13   |           |           |           | 1.3203    | 1.2266    | 1.073     | .961      |
| 14   |           |           |           | 1.0242    | 1.0608    | 1.0059    | .8871     |
| 15   |           |           |           | 1.0242    | .9614     | .9389     | .7762     |
| 16   |           |           |           | .9922     | .8951     | .8718     | .9979     |
| 17   |           |           |           | .8642     | .7956     | .8383     |           |
| 18   |           |           |           | .7362     | .6962     | .6706     | .8131     |
| 19   |           |           |           |           |           |           | .7023     |
| 23   |           |           |           |           |           |           | .2614     |
| 24   | .2652     | .2241     | .1658     |           |           |           |           |
| Max  | .6706     | .7042     | .8288     | 1.3203    | 1.2266    | 1.073     | 1.0349    |
| Min  | .2652     | .2241     | .1658     | .7362     | .6962     | .6706     | .2614     |
| Avg  | .3528     | .3617     | .3746     | .9732     | .9614     | .9221     | .8134     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

URALIKANCHAN[059]

BU 0876

Substation No/ Name :- 214494 / 33 KV/22 KV Koregaon Mul

Feeder No / Name : 304 / ASHTAPUR GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0349    | 1.1317    | 1.1088    | 1.1317    | 1.1317    | 1.1827    | 1.0349    |
| 2    | .961      | 1.1317    | 1.0349    | 1.0185    | 1.1317    | 1.1827    | .961      |
| 3    |           | 1.2071    | 1.0349    |           | 1.2449    | 1.2936    | 1.0349    |
| 4    | 1.0349    | 1.4335    | 1.1088    | 1.4335    | 1.4335    | 1.4415    | 1.1088    |
| 5    | 1.3306    | 1.9239    | 1.3306    | 1.6221    | 1.6598    | 1.6263    | 1.7002    |
| 6    | 1.8111    | 2.0748    | 1.8111    | 1.9239    | 1.9616    | 1.848     | 2.0328    |
| 7    | 2.0698    | 1.9616    | 2.2177    | 2.3388    | 2.2634    | 2.1807    | 2.1807    |
| 8    | 1.848     | 1.8861    | 1.9959    | 1.9993    | 1.9993    | 1.9959    | 1.9959    |
| 9    | 1.4045    | 1.5466    | 1.5154    | 1.5844    | 1.6221    | 1.5893    | 1.6827    |
| 10   | 1.2071    | 1.2936    | 1.2936    | 1.358     | 1.4045    | 1.4415    | 1.2803    |
| 11   | 1.0562    | 1.1827    | 1.1827    | 1.0185    | 1.2197    | 1.1458    | 1.2437    |
| 12   | 1.094     | 1.0719    | 1.0719    | 1.0185    | 1.1458    | 1.1088    | 1.1706    |
| 13   |           | .961      | .9979     | .9808     | 1.1458    | .9979     | 1.0608    |
| 14   | 1.094     | .9979     | 1.1458    | 1.0562    | 1.1088    | 1.1827    | .5853     |
| 15   | 1.1317    | 1.0349    | 1.0349    | 1.1317    | 1.1827    | 1.1458    | .9877     |
| 16   | 1.0562    | .961      | 1.1088    | .9808     | 1.1458    | 1.1458    | .9877     |
| 17   | .9808     | 1.1088    | 1.0349    | .9808     | 1.1458    | 1.1827    |           |
| 18   | 1.2826    | 1.2567    | 1.2936    | 1.1317    | 1.1827    | 1.3676    | .9877     |
| 19   | 1.6221    | 1.3306    | 1.6632    | 1.5844    | 1.6263    | 1.7372    | 1.1706    |
| 20   | 1.5089    | 1.4415    | 1.5154    | 1.4712    | 1.4784    | 1.5893    | 1.4632    |
| 21   | 1.358     | 1.3306    | 1.4045    | 1.3203    | 1.3676    | 1.4045    | 1.39      |
| 22   | 1.2826    | 1.3306    | 1.2936    | 1.2449    | 1.2567    | 1.2936    | 1.39      |
| 23   | 1.2071    | 1.2567    | 1.2197    | 1.2071    | 1.2197    | 1.2197    | 1.3169    |
| 24   | 1.1088    | 1.1694    | 1.1827    | 1.2071    | 1.1317    | 1.1827    | 1.1088    |
| Max  | 2.0698    | 2.0748    | 2.2177    | 2.3388    | 2.2634    | 2.1807    | 2.1807    |
| Min  | .961      | .961      | .9979     | .9808     | 1.1088    | .9979     | .5853     |
| Avg  | 1.2948    | 1.3344    | 1.3167    | 1.3367    | 1.3838    | 1.3953    | 1.2989    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

URALIKANCHAN[059]

BU 0876

Substation No/ Name :- 214494 / 33 KV/22 KV Koregaon Mul

Feeder No / Name : 305 / ULTRATECH

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0377     | .4572     | .0377     | .0381     | .0381     | .0381     | .0373     |
| 2    | .0377     | .2286     | .0377     | .0381     | .0381     | .0381     | .0373     |
| 3    | .0377     | .0381     | .0377     | .0381     | .0381     | .0381     | .0373     |
| 4    | .0377     | .0381     | .0377     | .0381     | .0381     | .0381     | .0373     |
| 5    | .0377     | .0381     | .0377     |           | .0381     | .0381     | .0373     |
| 6    | .0377     | .0381     | .0377     | .0381     | .0381     | .0381     | .0373     |
| 7    | .0377     | .0381     | .0377     | .0381     | .0381     | .0381     | .0373     |
| 8    | .0373     | .0381     | .0377     | .0381     | .0381     | .0381     | .0373     |
| 9    | .0373     | .0381     | .0381     | .0381     | .0381     | .0381     | .0377     |
| 10   | .0381     | .0373     | .0381     | .0381     | .0381     | .0381     | .0377     |
| 11   | .0381     | .0373     | .0381     | .0381     | .0381     | .0373     | .0377     |
| 12   |           | .0373     | .381      | .0381     | .0381     | .0373     | .0377     |
| 13   |           | .0373     | .3048     | .6859     | .3048     | .2241     | .0377     |
| 14   |           | .5975     | .4572     | .6859     | .2286     | .0373     | .6036     |
| 15   | .1524     | .6722     | .3048     | .6859     | .2286     | .2241     | .3772     |
| 16   | .0381     | .5228     | .0381     | .1524     | .2286     | .2241     | .679      |
| 17   | .0381     | .4481     | .0381     | .0381     | .0381     | .2241     |           |
| 18   |           | .3734     | .6097     | .0381     | .0381     | .2241     | .3018     |
| 19   |           | .3772     | .6097     | .2286     | .0381     | .0373     | .0377     |
| 20   | .2286     | .3018     | .2286     | .2286     | .2286     | .4108     | .0377     |
| 21   | .3048     | .3018     | .2286     | .2286     | .0381     | .0373     | .2263     |
| 22   | .5335     | .0377     |           | .0381     | .0381     | .0373     | .2263     |
| 23   | .3048     | .0377     | .0381     | .0381     | .0381     | .0373     | .0377     |
| 24   | .0377     | .1524     | .0377     | .0381     | .0381     | .0381     | .0373     |
| Max  | .5335     | .6722     | .6097     | .6859     | .3048     | .4108     | .679      |
| Min  | .0373     | .0373     | .0377     | .0381     | .0381     | .0373     | .0373     |
| Avg  | .1080     | .2052     | .1605     | .1524     | .0810     | .0921     | .1327     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

CHAKAN S/DN.[700] BU 4700

Substation No/ Name :- 214488 / 33 / 22 KV SHEL PIMPALGAON

Feeder No / Name : 301 / 22 KV BAHUL AG FEEDER FEEDER SEPERATION/PURE AG  
Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | 3.0445    | 3.0178    | 3.2114    | 3.0849    |
| 2    |           |           |           | 2.9797    | 3.0178    | 3.1459    | 3.0849    |
| 3    |           |           |           | 2.9797    | 3.0178    | 3.0148    | 3.0849    |
| 4    |           |           |           | 2.9797    | 3.0178    | 3.0148    | 3.0849    |
| 5    |           |           |           | 3.0445    | 3.0178    | 3.0803    | 3.152     |
| 6    |           |           |           | 3.1093    | 3.2861    | 3.1459    | 3.2861    |
| 8    |           | 5.2812    | 4.2105    |           |           |           |           |
| 9    | 5.0526    | 5.0755    | 5.3117    |           |           |           |           |
| 10   | 5.2431    | 4.7935    | 5.8299    |           |           |           |           |
| 11   | 5.0465    | 5.1174    | 5.7651    |           |           |           |           |
| 12   | 5.4397    | 4.5992    | 5.5708    |           |           |           |           |
| 13   | 5.2431    | 4.8583    | 5.5708    |           |           |           |           |
| 14   | 5.112     | 4.5344    | 5.3765    |           |           |           |           |
| 15   | 4.8499    | 4.34      | 4.8583    |           |           |           |           |
| 21   |           |           | 3.3425    | 3.4873    | 3.5391    | 3.8226    | 3.6214    |
| 22   |           |           | 3.2769    | 3.4202    | 3.6702    | 3.8897    | 3.6214    |
| 23   |           |           | 3.2114    |           | 3.5391    | 3.6885    | 3.2236    |
| 24   |           |           |           | 3.1459    | 3.152     | 3.3425    | 3.219     |
| Max  | 5.4397    | 5.2812    | 5.8299    | 3.4873    | 3.6702    | 3.8897    | 3.6214    |
| Min  | 4.8499    | 4.34      | 3.2114    | 2.9797    | 3.0178    | 3.0148    | 3.0849    |
| Avg  | 5.1410    | 4.8249    | 4.7568    | 3.1323    | 3.2276    | 3.3356    | 3.2463    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

CHAKAN S/DN.[700]

BU 4700

Substation No/ Name :- 214488 / 33 / 22 KV SHEL PIMPALGAON

Feeder No / Name : 303 / 22 KV BHOSE AG FEEDER

FEEDER SEPERATION/PURE AG

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.6558    | 2.8121    | 2.2801    |           |           |           |           |
| 2    | 2.6558    | 2.8121    | 2.2801    |           |           |           |           |
| 3    | 2.5911    | 2.7435    | 2.2801    |           |           |           |           |
| 4    |           | 2.7435    | 2.2801    |           |           |           |           |
| 5    | 2.5263    | 2.7435    | 2.2801    |           |           |           |           |
| 6    | 2.5263    | 2.7435    | 2.4143    |           |           |           |           |
| 8    |           |           |           |           | 5.5662    | 5.3041    | 4.9627    |
| 9    |           |           |           | 5.2469    | 5.8345    | 6.0334    | 5.6242    |
| 10   |           |           |           | 5.7651    | 5.7004    | 5.8345    | 6.1728    |
| 11   |           |           |           | 5.7004    | 6.2186    | 5.506     | 5.6927    |
| 12   |           |           |           | 5.668     | 5.8299    | 5.4992    | 5.7613    |
| 13   |           |           |           | 5.5708    | 5.8947    |           | 5.4184    |
| 14   |           |           |           | 5.6356    | 5.7651    |           | 5.144     |
| 15   |           |           |           | 5.3117    | 5.5708    | 5.5662    | 4.7325    |
| 16   |           |           |           |           |           | 5.0297    |           |
| 17   |           |           |           |           |           | 4.6273    |           |
| 20   |           |           |           |           |           |           | .3048     |
| 21   | 3.5665    | 3.0178    |           |           |           |           |           |
| 22   | 3.4979    | 3.2861    |           |           |           |           |           |
| 23   | 3.2236    | 2.7496    |           |           |           |           |           |
| 24   |           | 2.8121    | 2.4813    |           |           |           |           |
| Max  | 3.5665    | 3.2861    | 2.4813    | 5.7651    | 6.2186    | 6.0334    | 6.1728    |
| Min  | 2.5263    | 2.7435    | 2.2801    | 5.2469    | 5.5662    | 4.6273    | .3048     |
| Avg  | 2.9054    | 2.8464    | 2.3280    | 5.5569    | 5.7975    | 5.4251    | 4.8682    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

LONAVALA[060]

BU 0884

Substation No/ Name :- 213343 / 22/22 KV NANGARGAON SWT SS

Feeder No / Name : 301 / 22 KV VALVAN

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .2058     |           | .2058     |
| 2    |           |           | .2058     |           | .2058     |
| 3    |           |           | .3086     |           | .2058     |
| 4    |           |           | .2058     |           | .2058     |
| 5    |           |           | .3086     |           | .3086     |
| 6    |           |           | .3086     |           | .3086     |
| 7    |           |           | .4115     | .4527     | .4115     |
| 8    | .0309     |           | .5144     | .6036     | .5144     |
| 9    |           |           |           |           | .6036     |
| 10   |           |           |           |           | .6413     |
| 11   |           |           |           |           | .415      |
| 12   |           |           |           |           | .415      |
| 13   |           |           |           |           | .3772     |
| 14   |           |           |           |           | .3018     |
| 15   |           | .3018     |           |           |           |
| 16   |           |           |           |           | .3018     |
| 17   |           |           | .3018     | .3395     | .415      |
| 18   |           |           | .3395     | .3395     | .3772     |
| 19   |           | .4904     | .4904     | .4527     | .4527     |
| 20   |           | .4527     | .4904     |           | .415      |
| 21   |           | .4527     |           | .4527     | .4527     |
| 22   |           |           |           |           | .4115     |
| 23   |           |           | .3772     |           | .3086     |
| 24   |           |           | .2058     | .3018     | .3086     |
| Max  | .0309     | .4904     | .5144     | .6036     | .6413     |
| Min  | .0309     | .3018     | .2058     | .3018     | .2058     |
| Avg  | .0309     | .4244     | .3339     | .4204     | .3723     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

LONAVALA[060]

BU 0884

Substation No/ Name :- 213343 / 22/22 KV NANGARGAON SWT SS

Feeder No / Name : 302 / 22 KV WATER WORKS

NON SHEDDABLE WATER SUPPLY AND

Feeder KV- 22 / OUTGOING

UTILITY

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1029     | .1029     |           |           | .2058     |           | .2058     |
| 2    | .2058     | .1029     |           |           | .3086     |           | .2058     |
| 3    | .2058     | .2058     |           |           | .2058     |           | .2058     |
| 4    | .2058     | .2058     |           |           | .2058     |           | .3086     |
| 5    | .2058     | .2058     |           |           | .2058     |           | .3086     |
| 6    | .2058     | .3086     |           |           | .3086     |           | .3086     |
| 7    | .3086     | .2058     |           |           | .3086     | .2641     | .2058     |
| 8    | .3086     | .3086     | .3395     |           | .3086     | .3395     | .3086     |
| 9    |           | .3395     | .3018     | .3772     |           |           | .3018     |
| 10   |           | .3018     | .2263     | .3018     |           |           | .3018     |
| 11   |           | .3018     | .3018     | .2641     |           |           | .3018     |
| 12   |           |           | .3772     | .3395     |           |           | .3772     |
| 13   |           | .2641     | .2641     | .3018     |           |           | .2263     |
| 14   |           | .2263     | .2641     | .2641     |           |           | .2641     |
| 15   |           | .3395     | .2641     | .2641     |           |           |           |
| 16   | .3772     | .3395     | .3395     |           |           |           | .3395     |
| 17   | .3772     | .3018     | .3018     |           | .3018     | .3018     | .3018     |
| 18   | .3395     | .3018     | .3018     |           | .2263     | .3772     | .3018     |
| 19   | .2263     | .3018     |           | .3018     | .2641     | .3395     | .2641     |
| 20   | .2641     | .2641     |           | .3018     | .2641     | .2641     | .2263     |
| 21   | .2641     | .2641     |           | .2263     |           | .2641     | .2641     |
| 22   | .3018     | .2058     |           |           |           |           | .2058     |
| 23   | .2263     | .2058     |           |           | .3018     |           | .2058     |
| 24   | .1029     | .2058     |           |           | .2058     | .1886     | .2058     |
| Max  | .3772     | .3395     | .3772     | .3772     | .3086     | .3772     | .3772     |
| Min  | .1029     | .1029     | .2263     | .2263     | .2058     | .1886     | .2058     |
| Avg  | .2487     | .2526     | .2984     | .2943     | .2587     | .2924     | .2672     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

LONAVALA[060]

BU 0884

Substation No/ Name :- 213343 / 22/22 KV NANGARGAON SWT SS

Feeder No / Name : 303 / 22 KV BARA BUNGLOW

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7202     | .7202     |           |           | .5144     |           | .5144     |
| 2    | .7202     | .6173     |           |           | .5144     |           | .5144     |
| 3    | .7202     | .7202     |           |           | .5144     |           | .5144     |
| 4    | .7202     | .7202     |           |           | .5144     |           | .6173     |
| 5    | .823      | .823      |           |           | .6173     |           | .6173     |
| 6    | 1.0288    | .9259     |           |           | .7202     |           | .6173     |
| 7    | 1.2346    | 1.2346    |           |           | .7202     | .8299     | .7202     |
| 8    | 1.1317    | 1.2346    | 1.3203    |           | .7202     | .8676     | .7202     |
| 9    |           | 1.2826    | 1.3957    | 1.2449    |           |           | .8299     |
| 10   |           | 1.2449    | 1.1317    |           |           |           | .7922     |
| 11   |           | 1.1694    | 1.094     |           |           |           | .8299     |
| 12   |           | 1.0185    | 1.094     |           |           |           | .8299     |
| 13   |           | .9808     | .9808     |           |           |           | .7167     |
| 14   |           | .9054     | .9431     |           |           |           | .6413     |
| 15   |           | .9808     | .9054     | .6036     |           |           |           |
| 16   | .9054     | .9431     | 1.0185    |           |           |           | .6413     |
| 17   | .9054     | .9808     |           |           | .679      | .679      | .6413     |
| 18   | .9808     | .9431     | .9808     |           | .7167     | .7545     | .679      |
| 19   | 1.3203    | 1.2826    |           | .8676     | .8676     | .8676     | .8676     |
| 20   | 1.2449    | 1.2449    |           | .8676     | .8676     | .9431     | .8299     |
| 21   | 1.2449    | 1.1317    |           | .7545     |           | .8676     | .7922     |
| 22   | 1.094     | 1.0288    |           |           |           |           | .7202     |
| 23   | .9431     | .823      |           |           | .7167     |           | .6173     |
| 24   | .7202     | .7202     |           |           | .5144     | .6413     | .6173     |
| Max  | 1.3203    | 1.2826    | 1.3957    | 1.2449    | .8676     | .9431     | .8676     |
| Min  | .7202     | .6173     | .9054     | .6036     | .5144     | .6413     | .5144     |
| Avg  | .9681     | .9865     | 1.0864    | .8676     | .6570     | .8063     | .6905     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

LONAVALA[060]

BU 0884

Substation No/ Name :- 213343 / 22/22 KV NANGARGAON SWT SS

Feeder No / Name : 304 / 22 KV LONAVALA BAZAR

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0288    | .823      |           |           | .823      |           | .823      |
| 2    | .9259     | .823      |           |           | .823      |           | .823      |
| 3    | .9259     | .823      |           |           | .823      |           | .823      |
| 4    | .9259     | .823      |           |           | .823      |           | .823      |
| 5    | .9259     | .9259     |           |           | .9259     |           | .9259     |
| 6    | 1.2346    | 1.1317    |           |           | 1.1317    |           | 1.0288    |
| 7    | 1.5432    | 1.5432    |           |           | 1.5432    | 1.4335    |           |
| 8    | 1.6461    | 1.5432    | 1.8107    |           | 1.5432    | 1.8107    | 1.5432    |
| 9    |           | 1.8107    | 1.8107    | 1.8107    |           |           | 1.9239    |
| 10   |           | 1.6598    |           |           |           |           |           |
| 11   |           | 1.6598    | 1.6221    |           |           |           |           |
| 12   |           | 1.6221    | 1.3957    |           |           |           |           |
| 13   |           | 1.4335    | 1.358     |           |           |           | 1.7353    |
| 14   |           | 1.3203    | 1.1694    |           |           |           | 1.4712    |
| 15   |           | 1.3203    | 1.2449    | 1.1317    |           |           |           |
| 16   | 1.358     | 1.2826    | 1.2071    |           |           |           | 1.2449    |
| 17   | 1.3957    | 1.3203    | 1.2449    |           | 1.2449    | 1.2449    | 1.2826    |
| 18   | 1.6221    | 1.5089    | 1.4335    |           | 1.3957    | 1.4335    | 1.5089    |
| 19   | 2.037     | 1.9239    |           | 2.1125    | 1.773     | 1.8484    | 1.8861    |
| 20   | 1.9616    | 1.8484    |           | 1.9239    | 1.6975    | 1.8107    | 1.773     |
| 21   | 1.7353    | 1.6975    |           | 1.6975    |           | 1.6221    | 1.6598    |
| 22   | 1.6598    | 1.3375    |           |           |           |           | 1.3375    |
| 23   | 1.3203    | 1.1317    |           |           | 1.2071    |           | 1.1317    |
| 24   | 1.0288    | .9259     |           |           | .9259     | 1.0185    | .9259     |
| Max  | 2.037     | 1.9239    | 1.8107    | 2.1125    | 1.773     | 1.8484    | 1.9239    |
| Min  | .9259     | .823      | 1.1694    | 1.1317    | .823      | 1.0185    | .823      |
| Avg  | 1.3691    | 1.3433    | 1.4297    | 1.7353    | 1.1914    | 1.5278    | 1.2985    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

LONAVALA[060]

BU 0884

Substation No/ Name :- 213343 / 22/22 KV NANGARGAON SWT SS

Feeder No / Name : 305 / 22 KV NANGARGAON

SHEDDABLE FEEDER HAVING WEEKLY

INDUSTRIAL Feeder KV- 22 /

STAGGERING (MIDC, EQUIVALENT)

OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6173     | .823      |           |           | .5144     |           | .9259     |
| 2    |           | .823      |           |           | .5144     |           | .823      |
| 3    | .5144     | .823      |           |           | .5144     |           | .7202     |
| 4    | .5144     | .823      |           |           | .4115     |           | .7202     |
| 5    | .6173     | .7202     |           |           | .4115     |           | .7202     |
| 6    | .7202     | .6173     |           |           | .5144     |           | .7202     |
| 7    | .7202     | .7202     |           |           | .6173     | .8676     | .7202     |
| 8    | .7202     | .9259     | .9054     |           | .7202     | .9431     | .823      |
| 9    |           | 1.2449    |           | .8299     |           |           | 1.0185    |
| 10   |           | 1.5089    | 1.2826    |           |           |           | 1.2826    |
| 11   |           | 1.4712    | 1.3957    |           |           |           | 1.2449    |
| 12   |           | 1.4712    | 1.4712    |           |           |           | 1.1694    |
| 13   |           | 1.2826    | 1.2449    |           |           |           | .9054     |
| 14   |           | 1.4712    | 1.358     |           |           |           | 1.0562    |
| 15   |           | 1.5089    | 1.358     |           |           |           |           |
| 16   | 1.5466    | 1.4712    | 1.5466    |           |           |           | 1.2071    |
| 17   | 1.358     | 1.4335    | 1.5466    |           | 1.3957    | 1.4335    | 1.094     |
| 18   | 1.094     | 1.2071    | 1.1694    |           | 1.2071    | 1.1694    | .9808     |
| 19   | 1.0185    | .9808     |           | .679      | 1.0562    | 1.094     | .7922     |
| 20   | .9808     | 1.0185    |           | .679      | 1.0562    | .9808     | .8676     |
| 21   | .9431     | 1.0185    |           | .679      |           | .9808     | .7545     |
| 22   | .9431     | .823      |           |           |           |           | .7202     |
| 23   | .9431     | .823      |           |           | .9431     |           | .6173     |
| 24   | .7202     | .823      |           |           | .6173     | .9054     | .823      |
| Max  | 1.5466    | 1.5089    | 1.5466    | .8299     | 1.3957    | 1.4335    | 1.2826    |
| Min  | .5144     | .6173     | .9054     | .679      | .4115     | .8676     | .6173     |
| Avg  | .8732     | 1.0764    | 1.3278    | .7167     | .7496     | 1.0468    | .9003     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

LONAVALA[060]

BU 0884

Substation No/ Name :- 213343 / 22/22 KV NANGARGAON SWT SS

Feeder No / Name : 306 / 22 KV AUNDHE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1029     | .1029     |           |           | .1029     |           | .1029     |
| 2    | .1029     | .1029     |           |           | .1029     |           | .1029     |
| 3    | .1029     | .1029     |           |           | .1029     |           | .1029     |
| 4    | .1029     | .1029     |           |           | .1029     |           | .1029     |
| 5    | .2058     | .2058     |           |           | .2058     |           | .2058     |
| 6    | .3086     | .3086     |           |           | .3086     |           | .3086     |
| 7    | .4115     | .4115     |           |           | .4115     | .415      | .4115     |
| 8    | .5144     | .5144     | .4904     |           | .5144     | .3772     | .4115     |
| 9    |           | .3018     | .415      | .3395     |           |           | .4904     |
| 10   |           | .3018     | .3395     |           |           |           | .3772     |
| 11   |           | .2263     |           |           |           |           | .2641     |
| 12   |           | .2263     | .2641     |           |           |           | .2263     |
| 13   |           | .1886     | .2263     |           |           |           | .2263     |
| 14   |           | .2263     | .2263     |           |           |           | .1886     |
| 15   |           | .2263     | .2263     | .1886     |           |           |           |
| 16   | .2641     | .2263     | .2641     |           |           |           | .3018     |
| 17   | .3018     | .2641     | .2263     |           | .2263     | .2641     | .3018     |
| 18   | .3018     | .2641     | .2263     |           | .2263     | .3018     | .3018     |
| 19   | .415      | .3395     |           | .3772     | .3395     | .3772     | .3772     |
| 20   | .3772     | .3395     |           | .3772     | .3395     | .3018     | .3395     |
| 21   | .3018     | .3018     |           | .3395     |           | .3395     | .3018     |
| 22   | .2641     | .2058     |           |           |           |           | .3086     |
| 23   | .1886     | .2058     |           |           | .1509     |           | .1029     |
| 24   | .1029     | .1029     |           |           | .1029     | .1509     | .1029     |
| Max  | .5144     | .5144     | .4904     | .3772     | .5144     | .415      | .4904     |
| Min  | .1029     | .1029     | .2263     | .1886     | .1029     | .1509     | .1029     |
| Avg  | .2570     | .2416     | .2905     | .3244     | .2312     | .3159     | .2591     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

LONAVALA[060]

BU 0884

Substation No/ Name :- 213343 / 22/22 KV NANGARGAON SWT SS

Feeder No / Name : 307 / 22 KV KURWANDE (R)

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6173     | .7202     |           |           | .6173     |           | .6173     |
| 2    | .6173     | .7202     |           |           | .6173     |           | .6173     |
| 3    | .6173     | .6173     |           |           | .6173     |           | .6173     |
| 4    | .6173     | .7202     |           |           | .7202     |           | .6173     |
| 5    | .823      | .7202     |           |           | .823      |           | .7202     |
| 6    | 1.1317    | 1.2346    |           |           | 1.0288    |           | .9259     |
| 7    | 1.5432    | 1.5432    |           |           | 1.6461    | 1.5089    | 1.3375    |
| 8    | 1.6461    | 1.6461    | 1.8484    |           | 1.749     | 1.773     | 1.6461    |
| 9    |           | 1.5844    | 1.6598    | 1.7353    |           |           | 1.8861    |
| 10   |           | 1.358     | 1.4712    |           |           |           | 1.6975    |
| 11   |           | 1.1317    | 1.2071    |           |           |           | 1.4335    |
| 12   |           | 1.2449    | .9808     |           |           |           | 1.2071    |
| 13   |           | .9808     | .9431     |           |           |           | 1.0185    |
| 14   |           | .9054     | .9054     |           |           |           | .9808     |
| 15   |           | .8299     | .9431     | .9431     |           |           |           |
| 16   | .9054     | .8299     | .8676     |           |           |           | .8676     |
| 17   | .8299     | .9808     |           |           | .9431     | .9808     | .9431     |
| 18   | 1.1317    | 1.0562    | 1.0185    |           | 1.0562    | 1.0562    | 1.094     |
| 19   | 1.358     | 1.4335    |           | 1.5089    | 1.3203    | 1.4712    | 1.358     |
| 20   | 1.4335    | 1.3957    |           | 1.4335    | 1.3957    | 1.4335    | 1.358     |
| 21   | 1.3203    | 1.358     |           | 1.4335    |           | 1.358     | 1.2449    |
| 22   | 1.2826    | 1.1317    |           |           |           |           | 1.0288    |
| 23   | .9808     | .9259     |           |           | .9808     |           | .823      |
| 24   | .7202     | .7202     |           |           | .7202     | .8676     | .7202     |
| Max  | 1.6461    | 1.6461    | 1.8484    | 1.7353    | 1.749     | 1.773     | 1.8861    |
| Min  | .6173     | .6173     | .8676     | .9431     | .6173     | .8676     | .6173     |
| Avg  | 1.0339    | 1.0745    | 1.1845    | 1.4109    | 1.0168    | 1.3062    | 1.0765    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214401 / 33 KV RAJGURUNAGAR

Feeder No / Name : 201 / Dawadi

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .4481     | .4024     |           | .4481     | .4938     | .4207     |
| 2    | .3734     | .4481     | .4024     |           | .4481     | .4938     | .439      |
| 3    |           | .4481     | .4024     |           | .4481     | .5304     | .4755     |
| 4    | .7842     | .4854     | .4755     |           | .4481     | .6219     | .5853     |
| 5    |           | .7133     | .6767     |           | .5853     | .7865     | .6767     |
| 6    | 1.1016    | 1.262     | 1.2437    |           | 1.2254    | 1.3717    | 1.0242    |
| 7    |           | 1.6827    | 1.7193    |           | 1.6118    | 1.6644    | 1.6644    |
| 8    | 2.0911    |           | 2.0851    | 2.1216    | 1.8229    | 1.957     | 1.829     |
| 9    |           |           | 2.0683    | 2.0851    | 2.2131    |           | 2.1033    |
| 10   | 1.5546    |           | 2.0157    | 2.1033    | 2.2497    | 2.2779    | 2.2786    |
| 11   | 1.957     | 1.9605    |           | 1.8656    | 2.1765    |           | 2.1559    |
| 12   | 2.2131    | 2.1098    |           | 1.9387    | .8962     |           | 1.2934    |
| 13   | 2.0485    |           | 1.9456    | 1.7558    | .9877     |           | 1.9281    |
| 14   | 2.0851    |           | 2.0332    | 1.7741    | 1.1706    |           | 1.989     |
| 15   | 1.8839    |           | 1.9982    |           | 1.5364    | 2.0911    | 1.9982    |
| 16   | 1.8473    | 1.8298    | 2.3339    | 1.5729    |           | 2.1658    |           |
| 17   |           |           |           | 1.8446    |           | 2.0119    | 2.0165    |
| 18   |           |           |           | 1.3253    |           | 1.8473    |           |
| 19   |           |           |           | 1.0924    |           | 1.39      | .1867     |
| 20   |           |           | 1.0829    | .9313     |           | 1.1706    |           |
| 21   |           |           |           | .6878     |           | .9694     |           |
| 22   |           |           |           | .591      |           | .7783     |           |
| 23   |           |           |           | .5415     |           | .543      |           |
| 24   |           | .4668     | .439      | .4481     | .4668     | .5487     | .4755     |
| Max  | 2.2131    | 2.1098    | 2.3339    | 2.1216    | 2.2497    | 2.2779    | 2.2786    |
| Min  | .3734     | .4481     | .4024     | .4481     | .4481     | .4938     | .1867     |
| Avg  | 1.6309    | 1.0777    | 1.3328    | 1.4174    | 1.1709    | 1.2481    | 1.3078    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214401 / 33 KV RAJGURUNAGAR

Feeder No / Name : 202 / Rajgurunagar

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.0242    | 1.0136    |           | 1.0242    | .9412     | .905      |
| 2    | 1.1203    | 1.0242    | .9774     |           | 1.0059    | .905      | .8779     |
| 3    |           | 1.0059    | .9774     |           | 1.0059    | .9774     | .8507     |
| 4    | 1.4003    | 1.0608    | 1.0498    |           | 1.0608    | 1.086     | .9593     |
| 5    |           | 1.1523    | 1.2489    |           | 1.2437    | 1.1946    | 1.0317    |
| 6    | 1.6263    | 1.8461    | 1.6108    |           | 1.6827    | 1.5565    | 1.3352    |
| 7    |           | 2.1357    | 2.0814    |           | 2.0995    | 2.0633    | 1.647     |
| 8    | 2.4646    | 2.3529    | 2.4253    | 2.5158    | 2.4072    | 2.3348    | 2.2805    |
| 9    | 2.2262    |           | 2.2262    | 2.2262    | 2.2443    |           | 2.4796    |
| 10   | 2.1176    |           | 2.1357    | 2.1357    | 2.1719    | 2.3101    | 2.4977    |
| 11   | 1.9909    | 2.0351    | 1.9185    | 1.9004    | 1.9909    |           | 2.0633    |
| 12   |           | 1.8858    | 1.8642    | 1.7194    | 1.9004    |           | 1.9936    |
| 13   | 1.9909    |           | 1.7013    | 1.6289    | 1.8461    |           | 1.6827    |
| 14   | 1.7375    |           | 1.6278    | 1.5927    | 1.5912    |           | 1.5581    |
| 15   | 1.7737    |           | 1.7013    |           | 1.7556    | 1.6244    | 1.7013    |
| 16   | 1.828     | 1.7364    | 1.9044    | 1.5565    |           | 1.8298    |           |
| 17   |           |           |           | 1.6461    |           | 1.8099    | 1.8111    |
| 18   |           |           | 2.1098    | 1.8296    |           | 1.7556    |           |
| 19   |           |           |           | 2.1582    |           | 2.2443    | 2.2965    |
| 20   |           |           | 2.3152    | 2.0271    |           | 2.0633    |           |
| 21   |           |           |           | 1.957     |           | 1.9004    |           |
| 22   |           |           |           | 1.6644    |           | 1.5546    |           |
| 23   |           |           |           | 1.2437    |           | 1.2127    |           |
| 24   |           | 1.0974    | 1.0498    | 1.0903    | 1.0317    | .9955     | .9774     |
| Max  | 2.4646    | 2.3529    | 2.4253    | 2.5158    | 2.4072    | 2.3348    | 2.4977    |
| Min  | 1.1203    | 1.0059    | .9774     | 1.0903    | 1.0059    | .905      | .8507     |
| Avg  | 1.8433    | 1.5297    | 1.6810    | 1.8058    | 1.6289    | 1.5979    | 1.6083    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214401 / 33 KV RAJGURUNAGAR

Feeder No / Name : 203 / Wada

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           | .1132     | .0549     |           |
| 2    |           |           |           |           | .1143     | .0549     |           |
| 3    |           |           |           |           | .1143     | .0549     |           |
| 4    |           |           |           |           | .1132     | .0549     |           |
| 5    |           |           |           |           | .1334     | .0549     |           |
| 6    |           |           |           |           | .132      | .0549     |           |
| 8    | .1867     | .1886     | .1578     |           |           |           | .2096     |
| 9    | .1753     |           | .2452     |           |           |           | .3018     |
| 10   | .2294     |           | .2241     |           |           |           | .2641     |
| 11   | .2294     | .2614     | .2614     |           |           |           | .2641     |
| 12   | .2294     | .2821     | .2829     |           |           |           | .3206     |
| 13   | .2294     |           | .2641     |           |           |           | .3395     |
| 14   | .1966     |           | .2641     |           |           |           | .3018     |
| 15   | .1966     |           | .2452     |           |           |           | .3018     |
| 21   |           |           |           | .1132     |           |           |           |
| 22   |           |           |           | .1463     |           |           |           |
| 23   |           |           |           | .1132     |           |           |           |
| 24   |           |           |           | .0934     | .1143     | .0732     |           |
| Max  | .2294     | .2821     | .2829     | .1463     | .1334     | .0732     | .3395     |
| Min  | .1753     | .1886     | .1578     | .0934     | .1132     | .0549     | .2096     |
| Avg  | .2091     | .2440     | .2431     | .1165     | .1192     | .0575     | .2879     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214401 / 33 KV RAJGURUNAGAR

Feeder No / Name : 204 / Wada GFSS SINGLE PHASING  
Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1097     | .1097     |           | .128      | .1463     | .0943     |
| 2    | .056      | .1097     | .1097     |           | .128      | .1463     | .0943     |
| 3    |           | .1097     | .1097     |           | .128      | .1463     | .132      |
| 4    | .056      | .1097     | .1463     |           | 1.0608    | .1829     | .1509     |
| 5    |           |           | .1829     |           | .2353     | .2195     | .1698     |
| 6    | .0739     | .2378     | .2561     |           | .4755     | .2561     | .2829     |
| 7    |           | .2561     | .3292     |           | .2926     | .2926     | .3206     |
| 8    | .3734     | .4207     | .3681     | .1829     | .2743     | .2195     | .3772     |
| 9    | .3605     |           | .3841     | .1829     | .2075     |           | .3382     |
| 10   | .3932     |           | .3801     | .1646     | .1698     | .1867     | .3418     |
| 11   | .3772     | .3361     | .3721     | .1646     | .1132     |           | .3155     |
| 12   | .3601     | .3361     | .3658     | .1097     | .0943     |           | .3418     |
| 13   | .3429     |           | .3475     | .128      | .0943     |           | .4031     |
| 14   | .2454     |           | .2389     | .128      | .1132     |           | .3681     |
| 15   | .3506     |           | .2743     |           | .132      | .1867     | .2804     |
| 16   | .128      | .1867     |           | .1646     | .1132     | .1867     |           |
| 17   |           |           |           | .128      |           | .0943     | .1494     |
| 18   |           |           | .1867     | .1829     |           | .132      |           |
| 19   |           |           |           | .2452     |           | .2452     | .1867     |
| 20   |           |           | .2987     | .2378     |           | .2452     |           |
| 21   |           |           |           | .2195     |           | .1886     |           |
| 22   |           |           |           | .1646     |           | .1509     |           |
| 23   |           |           |           | .1646     |           | .1132     |           |
| 24   |           | .0914     | .1097     | .1109     | .1646     | .1829     | .0943     |
| Max  | .3932     | .4207     | .3841     | .2452     | 1.0608    | .2926     | .4031     |
| Min  | .056      | .0914     | .1097     | .1097     | .0943     | .0943     | .0943     |
| Avg  | .2598     | .2094     | .2539     | .1674     | .2309     | .1854     | .2467     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214401 / 33 KV RAJGURUNAGAR

Feeder No / Name : 206 / 11Kv Amul express

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .2829     | .2614     |           | .1698     | .1867     | .2241     |
| 2    | .2614     | .2829     | .2614     |           | .2641     | .2241     | .2427     |
| 3    |           | .3018     | .2987     |           | .2641     | .2241     | .1867     |
| 4    | .2427     | .2829     | .2987     |           | .2829     | .2614     | .2427     |
| 5    |           | .3018     | .2987     |           | .2829     | .2614     | .2801     |
| 6    | .2241     | .3018     | .2614     |           | .2641     | .2801     | .168      |
| 7    |           | .3018     | .1867     |           | .2452     | .2427     | .1494     |
| 8    | .168      | .3206     | .1867     | .4108     | .2075     | .2054     | .2987     |
| 9    | .3174     |           | .1698     | .2054     | .168      |           | .3018     |
| 10   | .2427     |           | .3206     | .2614     | .3174     | .2987     | .2263     |
| 11   | .3174     | .2987     | .2829     | .2378     | .3174     |           | .3395     |
| 12   | .2427     | .2801     | .3018     | .2195     | .2987     |           | .2263     |
| 13   | .3547     |           | .3395     | .2241     | .2801     |           | .3018     |
| 14   | .2241     |           | .2641     | .1867     | .2241     |           | .3395     |
| 15   | .2801     |           | .3206     |           | 1.5684    | .2241     | .3018     |
| 16   | .2241     | .2241     | .2378     | .2427     |           | .2427     |           |
| 17   |           |           |           | .2263     |           | .2427     | .1848     |
| 18   |           |           | .1867     | .2075     |           | .2427     |           |
| 19   |           |           |           | .3018     |           | .2427     |           |
| 20   |           |           | .1867     | .2263     |           | .1867     |           |
| 21   |           |           |           | .2263     |           | .1867     |           |
| 22   |           |           |           | .2075     |           | .2427     |           |
| 23   |           |           |           | .1698     |           | .1509     |           |
| 24   |           | .2075     | .2241     | .2427     | .1886     | .1494     | .1509     |
| Max  | .3547     | .3206     | .3395     | .4108     | 1.5684    | .2987     | .3395     |
| Min  | .168      | .2075     | .1698     | .1698     | .168      | .1494     | .1494     |
| Avg  | .2583     | .2822     | .2573     | .2373     | .3340     | .2261     | .2450     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214401 / 33 KV RAJGURUNAGAR

Feeder No / Name : 207 / KEDARESHWAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .6584     |           |           | .6219     | .5853     | .6697     |
| 2    | .7468     | .6584     |           |           | .6219     | .5853     | .6335     |
| 3    |           | .6584     |           |           | .6219     | .6584     | .6516     |
| 4    | .8402     | .695      |           |           | .6219     | .7499     | .724      |
| 5    |           | .9694     |           |           | .7865     | .9328     | .8688     |
| 6    | 1.2696    | 1.267     |           |           | 1.1706    | 1.1888    | .9593     |
| 7    |           | 1.5203    |           |           | 1.5023    | 1.5364    |           |
| 8    | 1.7737    | 1.7375    | 1.6827    | 1.7558    | 1.7013    | 1.6461    | 1.5927    |
| 9    | 1.7193    |           | 1.6095    | 1.7924    | 1.6289    |           | 1.7194    |
| 10   | 1.5364    |           | 1.5565    | 1.4998    | 1.5203    | 1.7737    | 1.6832    |
| 11   | 1.4083    | 1.3817    | 1.39      | 1.3535    | .9774     |           | 1.5927    |
| 12   | 1.39      | 1.4003    | 1.3756    | 1.2986    | 1.3535    |           | 1.3937    |
| 13   | 1.4266    |           | 1.267     | 1.3535    | 1.3717    |           | 1.2308    |
| 14   | 1.4266    |           | 1.2986    | 1.262     | 1.3032    |           | 1.2127    |
| 15   |           |           | 1.3394    |           | 1.267     | 1.6244    | 1.2437    |
| 16   | 1.3535    | 1.307     | 1.4377    | 1.2437    |           | 1.2883    |           |
| 17   |           |           |           | 1.2127    |           | 1.3394    | 1.2696    |
| 18   |           |           | 1.4377    | 1.1946    |           | 1.267     |           |
| 19   |           |           |           | 1.4449    |           | 1.5023    | 1.531     |
| 20   |           |           | 1.5684    | 1.4449    |           | 1.3394    |           |
| 21   |           |           |           | 1.3169    |           | 1.3213    |           |
| 22   |           |           |           | 1.262     |           | 1.1584    |           |
| 23   |           |           |           | .8413     |           | .9593     |           |
| 24   |           | .695      | .7316     | .8501     | .6584     | .695      | .695      |
| Max  | 1.7737    | 1.7375    | 1.6827    | 1.7924    | 1.7013    | 1.7737    | 1.7194    |
| Min  | .7468     | .6584     | .7316     | .8413     | .6219     | .5853     | .6335     |
| Avg  | 1.3537    | 1.0790    | 1.3912    | 1.3204    | 1.1080    | 1.1659    | 1.1571    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214401 / 33 KV RAJGURUNAGAR

Feeder No / Name : 301 / TINEWADI FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .7842     |           |           | 1.0082    | .9877     | .9145     |
| 2    | .9335     | .7842     |           |           | 1.0082    | .9145     | .7682     |
| 3    |           | .7842     |           |           | 1.0082    | .9511     | .7682     |
| 4    | 1.307     | .8962     |           |           | 1.0082    | 1.0242    | .8779     |
| 5    |           | 1.419     |           |           | 1.4335    | 1.0974    | .9511     |
| 6    | 2.2032    | 1.829     |           |           | 1.6118    | 1.6461    | 1.3169    |
| 7    |           | 1.9982    |           |           | 2.1384    | 2.3411    | 1.8656    |
| 8    | 2.8006    | 2.8045    | 3.219     | 2.7801    | 3.0521    | 3.1093    | 2.5972    |
| 9    | 2.7801    |           |           | 2.8532    | 2.7435    |           | 2.7092    |
| 10   | 2.9264    |           |           | 2.4508    | 2.7511    | 2.5766    | 2.7343    |
| 11   |           | 2.9127    | 2.9096    | 1.9753    | 2.3045    |           | 2.3487    |
| 12   | 2.4143    | 2.9127    | 2.6642    | 2.1216    |           |           | 2.2085    |
| 13   |           |           | 2.5034    | 1.829     |           |           | 2.1033    |
| 14   | 2.3045    |           | 2.3838    | 1.6827    | 1.9387    |           | 2.0332    |
| 15   | 2.3411    |           | 1.9982    |           |           | 1.9791    |           |
| 16   | 2.3777    |           |           | 1.829     |           | 2.0538    | 1.8229    |
| 17   |           |           |           | 1.8229    |           | 2.268     | 2.2177    |
| 18   |           |           | 2.4646    |           |           | 1.9753    |           |
| 19   |           |           |           | 1.7924    |           | 1.8656    | 2.0165    |
| 20   |           |           | 2.0165    | 1.6095    |           | 1.7193    |           |
| 21   |           |           |           | 1.5364    |           | 1.829     |           |
| 22   |           |           |           | 1.0974    |           | 1.0974    |           |
| 23   |           |           |           | 1.0974    |           | 1.2803    |           |
| 24   |           | 1.1203    | .8779     | 1.1203    | 1.0456    | 1.39      | 1.0608    |
| Max  | 2.9264    | 2.9127    | 3.219     | 2.8532    | 3.0521    | 3.1093    | 2.7343    |
| Min  | .9335     | .7842     | .8779     | 1.0974    | 1.0082    | .9145     | .7682     |
| Avg  | 2.2388    | 1.6587    | 2.3375    | 1.8399    | 1.7732    | 1.6898    | 1.7397    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214401 / 33 KV RAJGURUNAGAR

Feeder No / Name : 302 / 22 KV Allcost & Allied NON SHEDDABLE EXPRESS HV FEEDERS  
Express Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .9526     |           |           | 1.3203    | 1.105     | .9526     |
| 2    | .7095     | .9431     |           |           | 1.2955    | 1.2193    | .8383     |
| 3    |           | .9526     |           |           | 1.2449    | 1.1431    | .8764     |
| 4    | .7095     | .9907     |           |           | 1.2574    | 1.1431    | .8383     |
| 5    |           | 1.0185    |           |           | 1.2449    | 1.1431    | .9145     |
| 6    | .7095     |           |           |           | 1.2449    | .9526     | .6478     |
| 7    |           | 1.0562    |           |           | 1.1694    | 1.1812    | .6478     |
| 8    | .9335     | 1.0288    | 1.105     | 1.1431    | 1.2955    | 1.3336    | .8383     |
| 9    | 1.105     |           | 1.094     | 1.3717    | 1.2955    |           | .7545     |
| 10   | 1.0288    |           | 1.2193    | 1.4098    | 1.2574    | 1.0829    | .8383     |
| 11   | 1.1431    |           | 1.2071    | 1.4098    | 1.4098    |           | .7621     |
| 12   | 1.3717    | 1.0829    | 1.3336    | 1.4098    | 1.4098    |           | .8002     |
| 13   | 1.2574    |           | 1.3203    | 1.448     | 1.448     |           | .8002     |
| 14   | 1.2955    |           | 1.358     | 1.5623    | 1.448     |           | .8764     |
| 15   | 1.1431    |           | 1.2955    |           | 1.4098    | 1.0829    | .8383     |
| 16   | 1.0669    | 1.0082    | 1.3817    | 1.5623    |           | 1.0082    |           |
| 17   |           |           |           | 1.4098    |           | .9526     | .8871     |
| 18   |           |           | 1.2696    | 1.3203    |           | .9145     |           |
| 19   |           |           |           | 1.5089    |           | .9145     | .8589     |
| 20   |           |           | 1.1949    | 1.1812    |           | .8383     |           |
| 21   |           |           |           | 1.1431    |           | .9145     |           |
| 22   |           |           |           | 1.1694    |           | .9145     |           |
| 23   |           |           |           | 1.1812    |           | .9526     |           |
| 24   |           | .8383     | .9145     | .9335     | 1.2955    | 1.105     | .6859     |
| Max  | 1.3717    | 1.0829    | 1.3817    | 1.5623    | 1.448     | 1.3336    | .9526     |
| Min  | .7095     | .8383     | .9145     | .9335     | 1.1694    | .8383     | .6478     |
| Avg  | 1.0395    | .9872     | 1.2245    | 1.3228    | 1.3154    | 1.0474    | .8142     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214401 / 33 KV RAJGURUNAGAR

Feeder No / Name : 303 / 22 KV SHIROLI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .2561     |           |           | .2926     | .2561     | .2534     |
| 2    | .2987     | .2561     |           |           | .2926     | .2561     | .2561     |
| 3    |           | .2561     |           |           | .2926     | .2561     | .2896     |
| 4    | .3734     | .3292     |           |           | .2926     | .3292     | .2896     |
| 5    |           | .4755     |           |           | .4344     | .3658     | .3292     |
| 6    | .5228     | .6516     |           |           | .543      | .5487     | .4755     |
| 7    |           | .724      |           |           | .7602     | .8048     | .6878     |
| 8    | .8215     | .7316     | .8413     | .8413     | .8326     | .8048     | .7602     |
| 9    | .8779     |           |           | .8048     | .8326     |           | .8413     |
| 10   | .8048     |           |           | .6584     | .7964     | .8589     | .8413     |
| 11   | .7316     | .7468     | .7964     | .5853     | .7602     |           | .905      |
| 12   | .695      | .6348     | .8413     | .5853     | .8326     |           | .7602     |
| 13   | .7316     |           | .695      | .5335     | .6878     |           | .7602     |
| 14   | .6584     |           | .695      | .5121     | .6516     |           | .6878     |
| 15   | .6584     |           | .7682     |           | .724      | .7842     | .6878     |
| 16   | .6219     | .6722     | .5975     | .5853     |           | .7842     |           |
| 17   |           |           |           | .6584     |           | .7602     | .7762     |
| 18   |           |           | .7095     | .5853     |           | .695      |           |
| 19   |           |           |           |           |           | .6584     | .5975     |
| 20   |           |           | .5975     | .5487     |           |           |           |
| 21   |           |           |           | .5853     |           | .4755     |           |
| 22   |           |           |           | .4755     |           | .3982     |           |
| 23   |           |           |           | .3658     |           | .362      |           |
| 24   |           | .2926     | .2926     | .2926     | .2926     | .2926     | .2926     |
| Max  | .8779     | .7468     | .8413     | .8413     | .8326     | .8589     | .905      |
| Min  | .2987     | .2561     | .2926     | .2926     | .2926     | .2561     | .2534     |
| Avg  | .6497     | .5022     | .6834     | .5745     | .5824     | .5384     | .5829     |



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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214438 / 33/11 KV DAWADI SUBSTATION

Feeder No / Name : 201 / 11KV NIMGAON SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7962     | .4916     | .677      | .4001     | .5144     | .5072     | .6763     |
| 2    | .7225     | .4768     | .6944     | .4001     | .4664     | .4982     | .6929     |
| 3    | .7146     | .3865     | .6929     | .4001     | .435      | .4765     | .6929     |
| 4    | .9108     | .444      | .9383     | .5487     | .4975     | .4892     | .7866     |
| 5    | 1.2774    | .707      | 1.1283    | .6744     | .8317     | .7058     | 1.1823    |
| 6    | 1.5074    | 1.0322    | 1.4855    | .823      | .9938     | 1.0154    | 1.4523    |
| 7    | 1.8198    | 1.7541    | 1.6787    | .8478     | 1.9388    | 1.8635    | 1.6787    |
| 8    | 1.4107    | .1669     | 1.2056    | 1.3946    | 1.5854    | 1.4391    | 1.5746    |
| 9    | 1.5804    | 1.028     | 1.4575    | 1.3111    | 1.2817    | 1.1157    | 1.8338    |
| 10   | 1.4447    |           | 1.4575    | 1.2527    | .9149     | .9503     | 1.9728    |
| 11   | 1.3176    | .9335     | 1.4289    | 1.1825    | .7624     | .6316     | 1.8857    |
| 12   | 1.2339    | .5299     | 1.3336    |           | .6838     |           | 1.734     |
| 13   | 1.1573    | .5116     |           |           |           | .5848     | 1.4975    |
| 14   | 1.0512    |           | 1.1241    |           | .6368     | .6654     | 1.1929    |
| 15   | .8686     | .6399     | .9621     |           | .6899     | .6654     | 1.0093    |
| 16   |           | .6121     | .3429     |           | .6726     |           | .539      |
| 17   | .7506     | .7461     | .381      |           | .6225     | .7278     |           |
| 18   | .9916     | .7834     | .4572     |           | .8123     | .8733     |           |
| 19   | 1.4509    | 1.3083    | .6763     |           | ***       | .7491     | 1.4593    |
| 20   | 1.4667    | 1.2361    | .8345     | .884      | 1.4667    | 1.4548    | 1.4465    |
| 21   | .767      | 1.052     | .7659     | .9145     | .8546     | 1.2398    | 1.2235    |
| 22   | .6741     | .7529     | .4763     | .8202     | .7362     | 1.053     | .9251     |
| 23   | .5389     | .771      | .4458     | .5879     | .5533     | .8086     | .7702     |
| 24   | .7583     | .4993     | .677      | .3334     | .533      | .5211     | .7297     |
| Max  | 1.8198    | 1.7541    | 1.6787    | 1.3946    | 14.6492   | 1.8635    | 1.9728    |
| Min  | .5389     | .1669     | .3429     | .3334     | .435      | .4765     | .539      |
| Avg  | 1.0961    | .7665     | .9270     | .7984     | 1.4406    | .8653     | 1.2253    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214438 / 33/11 KV DAWADI SUBSTATION

Feeder No / Name : 202 / 11KV CHINCHOSHI SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9002     | .1848     | .7454     | .9374     | .2103     | .2018     | .6246     |
| 2    | .6615     | .1867     | .7331     | .9374     | .2035     | .2002     | .5898     |
| 3    | .6753     | .1912     | .7316     |           | .2257     | .2235     | .6062     |
| 4    | .7651     | .2209     | .7968     |           | .2728     | .2387     | .6554     |
| 5    | .9728     | .2812     | .8356     |           | .3256     | .3076     | .6962     |
| 6    | .951      | .3862     | .8842     |           | .3998     | .3951     | .7602     |
| 7    | .3867     | .4184     | .4126     |           | .4262     | .4263     | .4263     |
| 8    | .325      | 1.4143    | .3398     |           | 1.3683    | 1.4972    | .3503     |
| 9    | .2326     | 1.3852    | .2743     |           | 1.371     | 1.5267    | .2568     |
| 10   | .1775     | 1.4902    | .2058     |           | 1.4068    | 1.4436    | .2058     |
| 11   | .1379     | 1.4705    | .1829     | .1548     | 1.4747    | 1.4232    | .1584     |
| 12   | .1166     | 1.3094    | .1372     |           | 1.4856    | 1.4296    | .1553     |
| 13   | .1028     | 1.2172    | .1448     |           | 1.406     | .9945     | .1312     |
| 14   | .0885     | 1.2972    | .1372     |           | 1.4098    | 1.2136    | .1238     |
| 15   | .1132     | 1.151     | .1372     |           | 1.3901    | 1.1016    | .1086     |
| 16   |           | .0846     | .1448     |           | .1065     |           | .1288     |
| 17   | .1334     | .2265     | .2972     |           | .1507     | .1791     |           |
| 18   | .2609     | .2155     | .3315     |           | .1848     | .197      |           |
| 19   | .3349     | .324      | .5601     |           | .3086     | .2822     | .2588     |
| 20   | .3183     | .2795     | .5258     | .2853     | .3155     | .2769     | .3025     |
| 21   | .2742     | .9793     | .3429     | .2905     | .2975     | .8519     | .9019     |
| 22   | .2223     | .9619     | .2096     | .2534     | .2407     | .8183     | .9444     |
| 23   | .207      | .8305     | .9374     | .2116     | .2126     | .757      | .8079     |
| 24   | .9502     | .1932     | .7454     | .9374     | .2061     | .2092     | .6583     |
| Max  | .9728     | 1.4902    | .9374     | .9374     | 1.4856    | 1.5267    | .9444     |
| Min  | .0885     | .0846     | .1372     | .1548     | .1065     | .1791     | .1086     |
| Avg  | .4047     | .6958     | .4497     | .5010     | .6416     | .7041     | .4478     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214438 / 33/11 KV DAWADI SUBSTATION

Feeder No / Name : 203 / 11KV WAFGAON

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .048      | .0754     | .1296     | .1905     | .0229     | .0126     | .0615     |
| 2    | .0572     | .0869     | .1219     | .2286     | .0091     | .0168     | .0688     |
| 3    | .0457     | .0838     | .1257     | .2286     | .0069     | .0131     | .0688     |
| 4    | .0686     | .0796     | .0619     | .2515     | .0103     | .0095     | .0419     |
| 5    | .0381     | .0939     | .0743     | .2763     | .0229     | .0171     | .036      |
| 6    | .0429     | .0267     | .0892     | .4344     | .0503     | .0141     | .0065     |
| 7    | .0549     | .0328     | .08       | .4801     | .061      | .0772     | .041      |
| 8    | .2724     | .112      | .1069     | .6173     | .112      | .1075     | .1288     |
| 9    | .3418     | .1619     | .4344     | .3048     | .2096     | .1955     | .1749     |
| 10   | .3071     | .1846     | .3582     | .2572     | .2012     | .1791     | .1463     |
| 11   | .2561     | .1882     | .381      | .2477     | .2191     | .2625     | .1612     |
| 12   | .218      | .2858     | .3887     |           | .2423     | .2521     | .1585     |
| 13   | .2423     | .2858     | .4039     |           |           | .2801     | .1955     |
| 14   | .2286     | .2743     | .3963     | .176      | .2382     | .2347     | .2774     |
| 15   | .2378     | .1271     | .2286     | .2477     | .2934     | .2827     | .2378     |
| 16   | .2597     | .2867     | .4039     | .317      | .3224     | .2721     | .3174     |
| 17   | .2515     | .1509     | .543      |           | .2858     | .2286     | .3429     |
| 18   | .1844     | .0823     | .5239     | .2734     | .2058     | .16       | .1509     |
| 19   | .0579     | .056      | .4287     | .2439     | .0669     | .12       | .1646     |
| 20   | .013      | .0133     | .4191     | .0503     | .013      | .0705     | .112      |
| 21   | .0332     | .1227     | 1.1546    | .0229     | .0236     | .0114     | .0211     |
| 22   | .0526     | .1326     | 1.086     | .0143     | .036      | .036      | .0118     |
| 23   | .0507     | .132      | .2172     | .0229     | .0219     | .0671     | .0154     |
| 24   | .0503     | .0754     | .1296     | .2172     | .0217     | .0175     | .061      |
| Max  | .3418     | .2867     | 1.1546    | .6173     | .3224     | .2827     | .3429     |
| Min  | .013      | .0133     | .0619     | .0143     | .0069     | .0095     | .0065     |
| Avg  | .1422     | .1313     | .3453     | .2430     | .1172     | .1224     | .1251     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214438 / 33/11 KV DAWADI SUBSTATION

Feeder No / Name : 401 / KANESAR INFRA

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1317    | .8488     | 1.0062    | .8916     | .8488     | .8488     | .8393     |
| 2    | 1.1203    | .7922     | 1.0082    | 1.3375    | .9054     | .8488     | .8393     |
| 3    | 1.0751    | .7922     | 1.1214    | .823      | .7922     | .8488     | .8393     |
| 4    | 1.1317    | .9619     | 1.3429    | .9259     | 1.0185    | .9054     | .8393     |
| 5    | 1.6804    | 1.0751    | 1.7906    | .9259     | 1.2323    | .2286     | 1.3429    |
| 6    | 2.0936    | 1.4712    | 2.0704    | .9259     | 1.4563    | 1.4712    | 1.7906    |
| 7    | 1.7924    | 1.6409    | 1.8465    | .9259     | 1.7364    | 1.6975    | 1.6227    |
| 8    | 1.7364    | 3.2449    | 1.7906    | 1.5947    | 3.2253    | 2.8858    | 1.9025    |
| 9    | 1.8107    | 3.3452    | 1.5089    | 1.7924    | 3.3385    | 3.0776    | 1.9805    |
| 10   | 1.6409    | 3.1751    | 1.4403    | 1.6975    | 2.8292    | 2.574     | 1.7924    |
| 11   | 1.4712    | 2.8916    | 1.3375    | 1.2323    | 2.4897    | 2.1823    | 1.5684    |
| 12   | 1.358     | 2.268     | 1.286     |           | 2.2634    | 2.0704    | 1.4146    |
| 13   | 1.3014    | 2.2113    | 1.1831    | 1.0838    | 2.2068    | 1.6787    | 1.3443    |
| 14   | 1.2449    | 2.0979    | 1.1317    | .5601     | 2.2068    | 2.0704    | 1.3443    |
| 15   | 1.0751    | 1.7577    | 1.1317    | .5658     | 1.9239    | 1.8465    | 1.1763    |
| 16   | .7356     | .2268     | .7716     | .8488     | .679      | .6715     | .7922     |
| 17   | .7922     | .9081     | .7716     | 1.1317    | .7356     | .7274     | .7922     |
| 18   | 1.0185    | 1.1751    | .9774     | 1.1883    | .9619     | .8393     | .8962     |
| 19   | 1.4712    | 1.5108    | 1.3375    | 1.2323    | 1.5278    | 1.4548    | 1.5278    |
| 20   | 1.4146    | 1.5108    | 1.286     | 1.358     | 1.4146    | 1.3989    | 1.4712    |
| 21   | 1.3014    | 1.8465    | 1.6461    | 1.2449    | 1.3014    | 1.6227    | 1.8107    |
| 22   | 1.1883    | 1.7346    | 1.5947    | 1.0751    | 1.1317    | 1.5108    | 1.7541    |
| 23   | .9619     | 1.3443    | 1.4403    | .8488     | .9619     | 1.1751    | 1.4146    |
| 24   | 1.2449    | .8488     | 1.0632    | 1.3889    | .8488     | .9054     | .9512     |
| Max  | 2.0936    | 3.3452    | 2.0704    | 1.7924    | 3.3385    | 3.0776    | 1.9805    |
| Min  | .7356     | .2268     | .7716     | .5601     | .679      | .2286     | .7922     |
| Avg  | 1.3247    | 1.6533    | 1.3285    | 1.1130    | 1.5848    | 1.4809    | 1.3353    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214438 / 33/11 KV DAWADI SUBSTATION

Feeder No / Name : 402 / NIMGAON SEZ

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 15-JAN-18 |
|------|-----------|
| HR   | Load (MW) |
| 2    | .4572     |
| Max  | .4572     |
| Min  | .4572     |
| Avg  | .4572     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214447 / 33/11 KV WADA SUBSTATION

Feeder No / Name : 201 / 11KV WADA SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3361     | .3544     | .4784     | .3721     | .3898     | .4075     | .4075     |
| 2    | .3174     | .3366     | .4075     | .3544     | .3544     | .3898     | .3721     |
| 3    | .2987     | .3366     | .3544     | .3544     | .3721     | .3898     | .3544     |
| 4    | .3361     | .3544     | .3544     | .3721     | .3721     | .4075     | .3898     |
| 5    | .4108     | .4075     | .3544     | .4075     | .4784     | .4607     | .4075     |
| 6    |           | .5847     | .5138     | .5138     | .5138     | .567      | .4607     |
| 7    | .8383     | .7973     | .9036     | .9568     | .6379     | .7973     | .7265     |
| 8    | 1.094     | 1.0454    | .8682     | .8859     | .9922     | .8402     | .8764     |
| 9    |           |           |           | .7842     | 1.0642    | 1.1104    | .8764     |
| 10   |           |           |           |           | 1.0829    | 1.0387    | .8002     |
| 11   |           |           |           |           | 1.0829    | 1.0208    | .6287     |
| 12   |           |           |           |           | .9242     | .8939     | .6097     |
| 13   |           |           |           |           | .4572     | .7716     | .1698     |
| 14   |           |           |           |           | .4294     | .6687     | .1494     |
| 15   |           |           |           | .4681     | .4481     | .6626     | .128      |
| 16   |           |           |           | .5028     | .4904     | .415      | .1715     |
| 17   | .5601     | .5144     | .4294     |           | .415      |           |           |
| 18   | .6413     | .5906     | .6224     | .7049     | .5658     |           | .5906     |
| 19   | .9054     | .9907     | 1.0098    | 1.086     | 1.0669    | .9717     | .9335     |
| 20   | .9054     | .9526     | 1.0098    |           | .9907     | .9431     | .8954     |
| 21   | .7577     | .743      | .6516     | 1.0456    | .9717     | .6516     | .7762     |
| 22   | .5636     | .6805     | .7059     | .8775     | .8029     | .5847     | .6283     |
| 23   | .4075     | .6556     | .5493     | .5847     | .5138     | .4784     |           |
| 24   | .3547     | .3544     | .5847     | .4075     | .4084     | .4075     | .443      |
| Max  | 1.094     | 1.0454    | 1.0098    | 1.086     | 1.0829    | 1.1104    | .9335     |
| Min  | .2987     | .3366     | .3544     | .3544     | .3544     | .3898     | .128      |
| Avg  | .5818     | .6062     | .6124     | .6281     | .6594     | .6763     | .5362     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214447 / 33/11 KV WADA SUBSTATION

Feeder No / Name : 202 / 11KV BHORGIRI SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5601     | .6335     | .7783     | .8326     | .7421     | .5249     | .7964     |
| 2    | .5415     | .6154     | .7602     | .8145     | .6878     | .5068     | .7783     |
| 3    |           | .6154     | .7602     | .8145     | .6516     | .5068     | .7783     |
| 4    | .5415     | .6335     | .7964     | .8507     | .6335     | .5249     | .8145     |
| 5    |           | .6335     | .9231     | .9231     | .6878     | .5792     | .9231     |
| 6    | .7655     | .7602     | 1.2127    | 1.2308    | .8145     | .6697     | 1.2308    |
| 7    | 1.6956    | 1.6832    | 1.7194    | 1.7556    | 1.7194    | 1.6651    | 1.7194    |
| 8    | 1.7541    | 1.6651    | 1.5746    | 1.6289    | 1.6651    | 1.3937    | 1.448     |
| 9    |           |           |           | 1.8671    | 1.4937    | 1.2536    | 2.3243    |
| 10   |           |           |           |           | 1.1203    | 1.0566    | 2.2481    |
| 11   |           |           |           | 1.3203    | 1.0829    | .9313     | 2.1529    |
| 12   |           |           |           | 1.7375    | .9242     | .8063     | 2.2291    |
| 13   |           |           |           | 1.6461    | .8002     | .7545     | 2.0559    |
| 14   |           |           |           |           | .7655     | .7202     | 2.0351    |
| 15   |           |           |           | 1.2656    | .8402     | .8417     | 1.6095    |
| 16   |           |           |           | .9362     | .9242     | .7922     | .8775     |
| 17   | 1.0829    | .9145     | .9896     | .9431     | .9054     |           | .9602     |
| 18   | 1.3957    | 1.2765    | 1.2826    | 1.3527    | 1.3014    |           | 1.2765    |
| 19   | 2.0936    | 2.1719    | 2.21      | 2.0576    | 2.0957    | 2.1338    | 2.0767    |
| 20   | 1.9993    | 2.1529    | 2.1529    |           | 1.9433    | 1.9814    | 2.0005    |
| 21   | 1.2382    | 1.9433    | 1.8099    | 1.1763    | 1.2384    | 1.7194    | 1.386     |
| 22   | 1.1458    | 1.3611    | 1.4661    | 1.3443    | .9522     | 1.2934    | 1.2567    |
| 23   | .8326     | .9412     | 1.0136    | 1.0317    | .6154     | .9412     |           |
| 24   | .6722     | .6516     | .7964     | .8507     | .8326     | .5249     | .8507     |
| Max  | 2.0936    | 2.1719    | 2.21      | 2.0576    | 2.0957    | 2.1338    | 2.3243    |
| Min  | .5415     | .6154     | .7602     | .8145     | .6154     | .5068     | .7783     |
| Avg  | 1.1656    | 1.1658    | 1.2654    | 1.2562    | 1.0599    | 1.0055    | 1.4708    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214447 / 33/11 KV WADA SUBSTATION

Feeder No / Name : 203 / Kadadhe SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3361     | .3734     | .8238     | .6935     | .3734     | .7011     | .7362     |
| 2    | .3361     | .3734     | .8238     | .6935     | .3734     | .6836     | .7362     |
| 3    | .3174     | .3734     | .8063     | .6935     | .3734     | .6836     | .7362     |
| 4    | .3547     | .4294     | .8238     | .7108     | .4108     | .7011     |           |
| 5    | .5975     | .5658     | .8238     | .7282     | .5658     | .7186     | .7802     |
| 6    | .8589     | .7356     | 1.0229    | .8589     | .7733     | .8149     | .9816     |
| 7    | .9717     | 1.0374    | .9054     | .8865     | 1.0562    | .8865     | .9808     |
| 8    | 1.773     | 1.7703    | .811      | .9431     | 1.4899    | .6979     | .8764     |
| 9    |           |           |           | .6089     | 2.1285    | .5731     | .6478     |
| 10   |           |           |           |           | 1.8484    | .394      | .4954     |
| 11   |           |           |           |           | 2.1658    | .3045     | .4572     |
| 12   |           |           |           |           | 1.8107    | .3506     | .4191     |
| 13   |           |           |           |           | 1.9814    | .3258     | .3584     |
| 14   |           |           |           |           | 1.6244    | .3258     | .3361     |
| 15   |           |           |           | .5548     | 1.475     | .3403     | .3292     |
| 16   |           |           |           | .4854     | .3961     | .3395     | .4298     |
| 17   | .5041     | .4954     | .4481     | .4801     | .4715     |           | .3944     |
| 18   | .5658     | .6097     | .6224     | .6287     | .5281     |           | .5906     |
| 19   | .8865     | .9145     | .9335     | .8192     | .9145     | .9717     | .9526     |
| 20   | .8676     | .8573     | .9335     |           | .8192     | .9335     | .9145     |
| 21   | .7947     | 1.086     | .9412     | .8029     | 1.086     | .905      | .7947     |
| 22   | .5304     | 1.0745    | 1.0317    | .5788     | .9709     | 1.0277    | .6283     |
| 23   | .4481     | .9465     | .8669     | .4338     | .7888     | .964      |           |
| 24   | .3734     | .3921     | .8413     | .7108     | .3772     | .7011     | .7888     |
| Max  | 1.773     | 1.7703    | 1.0317    | .9431     | 2.1658    | 1.0277    | .9816     |
| Min  | .3174     | .3734     | .4481     | .4338     | .3734     | .3045     | .3292     |
| Avg  | .6573     | .7522     | .8412     | .6840     | 1.0334    | .6520     | .6529     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214447 / 33/11 KV WADA SUBSTATION

Feeder No / Name : 204 / 11 KV Sahyadri/Amar Prerna

Exp Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .056      | .0297     | .0297     | .0377     | .0366     | .032      | .0377     |
| 2    | .0373     | .0291     | .0274     | .0377     | .0189     | .0297     | .0377     |
| 3    | .0373     | .0274     | .028      | .0373     | .0187     | .0309     | .0189     |
| 4    | .056      | .0263     | .0291     | .0366     | .0187     | .0263     | .0187     |
| 5    | .056      | .0303     | .0511     | .0358     | .0358     | .0303     | .0373     |
| 6    | .056      | .0383     | .0663     | .0366     | .056      | .032      | .0566     |
| 7    | .0572     | .0663     | .0625     | .0377     | .0754     | .081      | .0566     |
| 8    | .0754     | .0343     | .0383     | .0566     | .0566     | .0107     | .0572     |
| 9    |           |           |           | .056      | .056      | .0358     | .0381     |
| 10   |           |           |           |           | .0373     | .0179     | .0191     |
| 11   |           |           |           | .0343     | .0373     | .0358     | .0381     |
| 12   |           |           |           | .0366     | .0377     | .0175     | .0762     |
| 13   |           |           |           | .0366     | .0572     | .0171     | .0566     |
| 14   |           |           |           |           | .0373     | .0343     | .056      |
| 15   |           |           |           | .0347     | .0373     | .0358     | .0549     |
| 16   |           |           |           | .0693     | .0566     | .0754     | .0537     |
| 17   | .0747     | .0762     | .0747     | .0686     | .0566     |           | .0514     |
| 18   | .0754     | .0572     | .0754     | .0572     | .0566     |           | .0572     |
| 19   | .0754     | .0762     | .0953     | .0762     | .0762     | .0572     | .0762     |
| 20   | .0754     | .0762     | .0762     |           | .0762     | .0566     | .0762     |
| 21   | .0554     | .0762     | .0724     | .056      | .0572     | .0543     | .0739     |
| 22   | .037      | .0537     | .0724     | .056      | .056      | .0532     | .0554     |
| 23   | .0332     | .0309     | .0377     | .0377     | .0354     | .0377     |           |
| 24   | .056      | .0297     | .0297     | .0377     | .0358     | .0303     | .0377     |
| Max  | .0754     | .0762     | .0953     | .0762     | .0762     | .081      | .0762     |
| Min  | .0332     | .0263     | .0274     | .0343     | .0187     | .0107     | .0187     |
| Avg  | .0571     | .0474     | .0541     | .0463     | .0468     | .0378     | .0496     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214507 / 33/11 KV KANERSAR INFRA

Feeder No / Name : 201 / KANERSAR SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2801     | .3429     | .2926     | .2801     | .3292     | .3086     | .2801     |
| 2    | .2801     | .3429     |           | .2801     | .3475     | .3086     | .2801     |
| 3    | .2987     | .3772     | .3109     | .2801     | .3475     | .3429     | .2801     |
| 4    | .3547     | .4458     | .3982     | .3174     | .4163     | .3429     | .3547     |
| 5    | .4854     | .6173     | .543      | .4668     | .543      | .5144     | .4481     |
| 6    | .6722     | .6859     | .7059     | .6908     | .6733     | .6344     | .6161     |
| 7    | .7947     | .7602     | .8145     | .499      | .7947     | .7421     | .7577     |
| 8    | .9391     | .6697     | .7682     | .9214     | .6838     | .6584     | 1.0985    |
| 9    | 1.0277    | .5121     | 1.7193    | 1.0631    | .5729     | .5304     | 1.1488    |
| 10   | .9214     | .4207     | .8764     | .9492     | .4668     | .3658     | 1.0802    |
| 11   | .8916     | .3841     | .7265     | .7973     | .3547     | .3174     | .9816     |
| 12   | .8745     | .3258     | .815      |           | .2743     | .3361     | .8402     |
| 13   | .703      | .3292     | .7442     | .7164     | .2926     | .3361     | .8059     |
| 14   | .7373     | .2926     | .6984     | .7164     | .3109     | .3174     | .8573     |
| 15   | .6001     | .2715     | .6984     | .6878     | .2561     | .2801     | .7202     |
| 16   | .2743     | .2896     | .3361     | .3547     | .2561     | .3174     | .3547     |
| 17   | .3326     | .362      | .4108     | .3547     | .2743     | .3734     | .3547     |
| 18   | .3841     | .4298     | .4108     |           | .4024     | .3921     | .4481     |
| 19   | .499      | .6154     | .5975     | .5975     | .5304     | .5788     | .6348     |
| 20   | .567      | .6219     | .5788     | .5601     | .567      | .6099     | .6161     |
| 21   | .5658     | .5373     | .5228     | .5249     | .5487     | .5228     | .5228     |
| 22   | .5487     | .4207     | .4294     | .4887     | .5316     | .4294     | .3921     |
| 23   | .4458     | .3109     | .3174     | .3801     | .4458     | .3174     | .3174     |
| 24   | .2987     | .4115     | .3292     | .2987     | .362      | .3772     | .2987     |
| Max  | 1.0277    | .7602     | 1.7193    | 1.0631    | .7947     | .7421     | 1.1488    |
| Min  | .2743     | .2715     | .2926     | .2801     | .2561     | .2801     | .2801     |
| Avg  | .5740     | .4490     | .6106     | .5557     | .4409     | .4273     | .6037     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214507 / 33/11 KV KANERSAR INFRA

Feeder No / Name : 202 / VARUDE SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8238     | .4108     | .788      | .9492     | .4108     | .4066     | .6335     |
| 2    | .8059     | .4108     |           | .8596     |           | .4066     | .6154     |
| 3    | .8059     | .462      | .823      | .788      | .3921     | .4435     | .6335     |
| 4    | .7343     | .5175     | .8413     | .7701     | .4668     | .4755     | .6516     |
| 5    | .7522     | .6584     | .905      | .9214     | .6348     | .5487     | .6984     |
| 6    |           | .7865     | 1.0136    | 1.0692    | .7947     | .724      | .9214     |
| 7    | .7947     | .8507     | .8326     | .8501     | .8686     | .8145     | .7947     |
| 8    | .7392     | 1.9547    | .6878     | .7577     | 2.0576    | 1.6118    | .7468     |
| 9    | .6099     | 2.332     | .6335     | .5975     | 2.2291    | 2.0748    | .5975     |
| 10   | .5601     | 2.3034    | .5041     | .5228     | 1.6804    | 1.7833    | .5415     |
| 11   | .4024     | 2.0376    | .4481     | .4108     | 1.989     | 1.5604    | .4481     |
| 12   | .3841     | 1.8473    | .4481     |           | 1.7833    | 1.4746    | .3921     |
| 13   | .4024     | 1.8088    | .4294     | .3547     | 1.7147    | 1.406     | .3921     |
| 14   | .4207     | 1.6476    | .4668     | .3921     | 1.6461    | 1.3496    | .3547     |
| 15   | .3841     | 1.2894    | .4481     | .4294     | 1.406     | 1.0867    | .4108     |
| 16   | .439      |           | .4294     | .4294     | .3841     | .3734     | .4481     |
| 17   | .4435     | .5068     | .4854     | .4854     | .4207     | .4108     | .4668     |
| 18   | .5487     | .591      | .5415     |           | .5853     | .4481     | .5415     |
| 19   | .6767     | .7682     | .7947     | .7842     | .7499     | .7577     | .7842     |
| 20   | .7316     | .7343     | .7468     | .7392     | .7499     | .7207     | .7468     |
| 21   | .6767     | .9955     | .985      | .6722     | .6219     | .8954     | .9431     |
| 22   | .5914     | 1.0242    | 1.1999    | .5601     | .5304     | .9412     | 1.1317    |
| 23   | .499      | .8048     | 1.0985    | .4668     | .4572     | .7164     | .9088     |
| 24   | .8505     | .4805     | .7522     | 1.0277    | .4294     | .4066     | .6878     |
| Max  | .8505     | 2.332     | 1.1999    | 1.0692    | 2.2291    | 2.0748    | 1.1317    |
| Min  | .3841     | .4108     | .4294     | .3547     | .3841     | .3734     | .3547     |
| Avg  | .6120     | 1.0966    | .7088     | .6744     | 1.0001    | .9099     | .6455     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214507 / 33/11 KV KANERSAR INFRA

Feeder No / Name : 203 / PUR SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0543     | .0377     | .0724     | .0724     | .0566     | .0373     | .0549     |
| 2    | .0543     | .0377     | .0732     | .0724     | .0566     | .0373     | .0366     |
| 3    | .0543     | .0566     | .0724     | .0732     | .0566     | .0373     | .0366     |
| 4    | .0724     | .0747     | .0724     | .0732     | .0754     | .056      | .0549     |
| 5    | .0724     | .0934     | .0905     | .0905     | .0934     | .0924     | .0549     |
| 6    | .1267     | .1307     | .1086     | .1433     | .112      | .1109     | .0905     |
| 7    | .1307     | .128      | .1448     | .1494     | .1494     | .128      | .1307     |
| 8    | .0934     | .1715     | .1086     | .0934     | .1595     | .1543     | .1307     |
| 9    | .0747     | .1543     | .0724     | .056      | .1772     | .1543     | .0934     |
| 10   | .0747     | .1448     | .0747     | .056      | .124      | .1372     | .0566     |
| 11   | .0549     | .1254     | .0373     | .0377     | .1753     | .1578     | .0566     |
| 12   | .0549     | .1612     | .0373     |           | .1715     | .124      | .0373     |
| 13   | .0549     | .1612     | .0377     | .0377     | .1372     | .124      | .0373     |
| 14   | .0366     | .1791     | .0566     | .0377     | .1543     | .1417     | .0373     |
| 15   | .0366     | .1433     | .0377     | .0377     | .104      | .124      | .0373     |
| 16   | .0554     | .0543     | .0377     | .0377     | .037      | .0377     | .0373     |
| 17   | .0373     | .0724     | .056      | .0377     | .037      | .0377     | .0373     |
| 18   | .0554     | .0895     | .0754     |           | .0914     | .0754     | .0934     |
| 19   | .0739     | .1097     | .0934     | .112      | .1097     | .1132     | .112      |
| 20   | .0924     | .1086     | .112      | .112      | .1097     | .112      | .112      |
| 21   | .0924     | .1097     | .1086     | .112      | .0924     | .0905     | .0914     |
| 22   | .0747     |           | .1086     | .0934     | .0924     | .0549     | .0905     |
| 23   | .0747     | .0914     | .0905     | .0566     | .0554     | .0549     | .0914     |
| 24   | .0724     | .056      | .0914     | .0724     | .0566     | .056      | .0549     |
| Max  | .1307     | .1791     | .1448     | .1494     | .1772     | .1578     | .1307     |
| Min  | .0366     | .0377     | .0373     | .0377     | .037      | .0373     | .0366     |
| Avg  | .0698     | .1083     | .0779     | .0757     | .1035     | .0937     | .0694     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214508 / 33/11 KV KANERSAR SEZ

Feeder No / Name : 201 / 9 PLANETS

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3018     | .3772     | .415      | .3772     | .2452     | .3961     | .3174     |
| 2    | .2829     | .381      | .3961     | .3772     | .2452     | .3395     | .3547     |
| 3    | .2829     | .3429     | .3961     | .3584     | .2263     | .3395     | .3361     |
| 4    | .3018     | .381      | .3772     | .3772     | .2263     | .3395     | .3547     |
| 5    | .3206     | .4001     | .3772     | .3584     | .2263     | .3206     | .3547     |
| 6    | .3395     | .4572     | .3772     | .3206     | .2263     | .3206     | .3174     |
| 7    | .3584     | .4763     | .5281     | .3018     | .2263     | .2452     | .2427     |
| 8    | .3772     | .5906     | .5093     | .2452     | .2829     | .3174     | .3547     |
| 9    | .5658     | .6224     | .6908     | .2829     | .3547     | .4108     | .3395     |
| 10   | .6036     | .6908     | .8962     | .3018     | .4435     | .3361     | .3395     |
| 11   | .6859     | .6468     | .8215     | .3395     | .4108     | .3547     | .3584     |
| 12   | .7049     | .6838     | .6535     | .3395     | .4481     | .3174     | .6036     |
| 13   | .724      | .6722     | .6535     | .3206     | .4066     | .4108     | .6224     |
| 14   | .8002     | .7356     | .6722     | .2641     | .4481     | .3547     | .6224     |
| 15   | .7811     | .7282     | .6722     | .2452     | .5788     | .3361     | .5847     |
| 16   | .8383     | .7842     | .5601     | .2452     | .6348     | .3921     | .5658     |
| 17   | .8488     | .8029     | .5228     | .2452     | .5093     | .3547     | .6471     |
| 18   | .7167     | .7842     | .4854     | .2452     | .4904     | .2801     | .3584     |
| 19   | .7922     | .7167     | .3547     | .3395     | .3584     | .4108     | .3395     |
| 20   | .6097     | .5093     | .4481     | .3206     | .2987     | .3547     | .3206     |
| 21   | .5906     | .4338     | .5415     | .3018     | .3018     | .2987     | 3.2442    |
| 22   | .5335     | .5658     | .5601     | .3018     | .3018     | .3361     | .3206     |
| 23   | .4382     | .4338     | .5788     | .2641     | .3018     | .3361     | .3018     |
| 24   | .415      | .4191     | .415      | .4715     | .2641     | .4338     | .3174     |
| Max  | .8488     | .8029     | .8962     | .4715     | .6348     | .4338     | 3.2442    |
| Min  | .2829     | .3429     | .3547     | .2452     | .2263     | .2452     | .2427     |
| Avg  | .5506     | .5682     | .5376     | .3144     | .3524     | .3473     | .5216     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214508 / 33/11 KV KANERSAR SEZ

Feeder No / Name : 202 / NUMEN

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1867     | .2715     | .3772     | .3174     | .2987     | .3772     | .381      |
| 2    | .1867     | .2743     | .3772     | .3361     | .2987     | .3772     | .381      |
| 3    | .2054     | .2926     | .3395     | .3174     | .2801     | .3772     | .381      |
| 4    | .1867     | .2957     | .381      | .3174     | .2801     | .362      | .362      |
| 5    | .1867     | .3292     | .381      | .2987     | .2987     | .3772     | .381      |
| 6    | .2241     | .3696     | .3395     | .2801     | .3361     | .3772     | .4191     |
| 7    | .4481     | .3696     | .4527     | .2987     | .4854     | .4338     | .2286     |
| 8    | .4251     | .3696     | .3734     | .3734     | .5601     | .4294     | .2096     |
| 9    | .5544     | .5601     | .4954     | .5975     | .5788     | .6287     | .2054     |
| 10   | .5228     | .5975     | .6859     | .5601     | .6348     | .6287     | .2241     |
| 11   | .4668     | .5975     | .4954     | .5041     | .6908     | .5144     | .2427     |
| 12   | .5601     | .5041     | .7621     | .5228     | .4805     | .5716     | .2427     |
| 13   | .6535     | .5788     | .6668     | .5228     | .6161     | .5335     | .2614     |
| 14   | .7023     | .4481     | .5525     | .5041     | .4668     | .381      | .2614     |
| 15   | .6653     | .4294     | .5716     | .5041     | .7095     | .6097     | .2614     |
| 16   | .7023     | .6224     | .5525     | .5228     | .5788     | .6097     | .2427     |
| 17   | .7577     | .6602     | .4763     | .5601     | .4338     | .4572     | .2614     |
| 18   | .499      | .5281     | .4382     | .5228     | .4527     | .4763     | .2987     |
| 19   | .4668     | .5975     | .8002     | .4854     | .6036     | .6859     | .2801     |
| 20   | .5068     | .4294     | .5335     | .3734     | .4854     | .5335     | .2427     |
| 21   | .5068     | .6036     | .4572     | .3734     | .4904     | .5716     | .2241     |
| 22   | .3475     | .4715     |           | .3547     | .4904     | .5335     | .2241     |
| 23   | .3361     | .3961     | .4382     | .3547     |           | .5144     | .2241     |
| 24   | .2054     | .2715     | .3961     | .3734     | .3361     | .415      | .4954     |
| Max  | .7577     | .6602     | .8002     | .5975     | .7095     | .6859     | .4954     |
| Min  | .1867     | .2715     | .3395     | .2801     | .2801     | .362      | .2054     |
| Avg  | .4376     | .4528     | .4932     | .4240     | .4733     | .4907     | .2890     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214509 / 33/11 KV NIMGAON SEZ

Feeder No / Name : 201 / RAJ PROCESS

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .112      | .2054     | .2263     | .2427     | .1698     | .1886     | .112      |
| 2    | .112      | .1867     | .2263     | .2241     | .1698     | .1886     | .112      |
| 3    | .1132     | .1867     | .1886     | .2241     | .1698     | .1509     | .112      |
| 4    | .112      | .1886     | .1886     | .2241     | .1698     | .1509     | .112      |
| 5    | .112      | .1886     | .1886     | .2054     | .1698     | .1509     | .112      |
| 6    | .112      | .1867     | .1886     | .2054     | .1698     | .1509     | .112      |
| 7    |           | .2054     | .1509     | .2054     | .1698     | .1509     | .112      |
| 8    | .168      | .2427     | .1509     | .2054     | .1886     | .1886     | .112      |
| 9    | .2987     | .2829     | .2263     | .2241     | .2829     | .2641     | .0747     |
| 10   | .2987     | .2829     | .3206     | .2614     | .2075     | .2452     | .0934     |
| 11   | .3921     | .2829     | .3395     | .2829     | .2075     | .2427     | .132      |
| 12   | .2801     | .2829     | .3395     | .2829     | .1886     | .2614     | .132      |
| 13   | .3206     | .2263     | .2241     | .2829     | .1886     | .1867     | .132      |
| 14   | .3772     | .2263     | .2614     | .3206     | .2641     | .3772     | .132      |
| 15   | .3734     |           | .2829     | .3772     | .2641     | .2829     | .1509     |
| 16   | .3361     | .3018     | .2987     | .3395     | .3018     | .2829     | .1509     |
| 17   | .3361     | .3018     | .3772     | .3206     | .3018     | .2054     | .1509     |
| 18   | .3206     | .2641     | .2241     | .3018     | .2641     | .2427     | .132      |
| 19   | .2987     | .2263     | .2614     | .2829     | .2641     | .2427     | .132      |
| 20   | .3018     | .2263     | .3018     | .2829     | .2641     | .168      | .1132     |
| 21   | .2614     | .2263     | .2829     | .2641     | .1886     | .2054     | .132      |
| 22   | .2614     | .2263     | .2829     | .2641     | .1886     | .2054     | .132      |
| 23   | .2427     | .2263     | .2427     | .2452     | .2641     | .2054     | .132      |
| 24   | .112      | .2241     | .2263     | .2427     | .1886     | .1886     | .112      |
| Max  | .3921     | .3018     | .3772     | .3772     | .3018     | .3772     | .1509     |
| Min  | .112      | .1867     | .1509     | .2054     | .1698     | .1509     | .0747     |
| Avg  | .2458     | .2347     | .2500     | .2630     | .2169     | .2136     | .1221     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214509 / 33/11 KV NIMGAON SEZ

Feeder No / Name : 401 / NIMGAON SEZ - KANERSAR SEZ NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .679      | 1.1317    | 1.0185    | 1.1883    | 1.0751    | 1.0185    | .7842     |
| 2    | .679      | 1.1317    | 1.0185    | 1.1883    | 1.0751    | 1.0185    | .7842     |
| 3    | .679      | 1.1317    | 1.0185    | 1.1317    | 1.0751    | .9054     | .7842     |
| 4    | .679      | 1.1317    | 1.0185    | 1.1317    | 1.0751    | .9054     | .7842     |
| 5    | .7922     | 1.1317    | 1.0185    | 1.1317    | 1.0185    | .9054     | .7842     |
| 6    | .8488     | 1.1317    | 1.0185    | 1.0751    | 1.0185    | 1.0185    | .7842     |
| 7    | .9054     | 1.1317    | 1.0185    | 1.0751    | 1.0185    | 1.0185    | .7842     |
| 8    | 1.0751    | 1.1763    |           | 1.0751    | 1.0751    | 1.1317    | .6722     |
| 9    | 1.4712    | 1.3014    | 1.1317    | 1.1317    | 1.1883    | 1.1317    | .6722     |
| 10   | 1.5844    | 1.4712    | 1.3014    | 1.1317    | 1.1883    | 1.1883    | .6722     |
| 11   | 1.4712    | 1.6975    | 1.4146    | 1.1317    | 1.1883    | 1.1883    | .6224     |
| 12   | 1.4712    | 1.4712    | 1.358     | 1.1883    | 1.1317    | 1.1883    | .5658     |
| 13   | 1.4712    | 1.358     | 1.2449    | 1.1883    | 1.1317    | 1.0751    | .3961     |
| 14   | 1.4712    | 1.358     | 1.3014    | 1.2449    | 1.1317    | 1.3014    | .679      |
| 15   | 1.4712    | 1.1883    | 1.3014    | 1.2449    | 1.2449    | 1.1883    | .6224     |
| 16   | 1.4146    | 1.358     | 1.3014    | 1.2449    | 1.2449    | 1.1883    | .679      |
| 17   | 1.4146    | 1.358     | 1.3014    | 1.2449    | 1.2449    | 1.1317    | .679      |
| 18   | 1.358     | 1.358     | 1.0185    | 1.1883    | 1.1317    | 1.0751    | .679      |
| 19   | 1.3443    | 1.1883    | 1.1883    | 1.1883    | 1.1317    | 1.0751    | .6224     |
| 20   | 1.3014    | 1.1883    | 1.2449    | 1.1317    | 1.1317    | .9619     | .6224     |
| 21   | 1.2449    | 1.1883    | 1.1317    | 1.1317    | 1.1317    | .9054     | .679      |
| 22   | 1.1317    | 1.1883    | 1.1317    | 1.1317    | 1.1317    | .9054     | .679      |
| 23   | 1.1317    | 1.1317    | 1.2449    | 1.1317    | 1.0751    | .8488     | .6224     |
| 24   | .679      | 1.1317    | 1.0185    | 1.1883    | 1.1317    | 1.0185    | .7842     |
| Max  | 1.5844    | 1.6975    | 1.4146    | 1.2449    | 1.2449    | 1.3014    | .7842     |
| Min  | .679      | 1.1317    | 1.0185    | 1.0751    | 1.0185    | .8488     | .3961     |
| Avg  | 1.1571    | 1.2514    | 1.1637    | 1.16      | 1.1246    | 1.0539    | .6849     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063] BU 5827

Substation No/ Name :- 214509 / 33/11 KV NIMGAON SEZ

Feeder No / Name : 402 / Mars India Ltd

Feeder KV- 33 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .8488     | .8488     | .9054     | .9054     | .8488     | .6722     |
| 2    | .5658     | .8488     | .8488     | .9054     | .9054     | .8488     | .6722     |
| 3    | .5658     | .8488     | .8488     | .9054     | .9054     | .8488     | .6722     |
| 4    | .5658     | .8488     | .8488     | .9054     | .9054     | .8488     | .5601     |
| 5    | .6224     | .8488     | .8488     | .9054     | .8488     | .8488     | .5601     |
| 6    | .7356     | .8488     | .8488     | .9054     | .8488     | .8488     | .5601     |
| 7    | .7922     | .8962     | .8488     | .9054     | .9054     | .8488     | .5601     |
| 8    | .8488     | .9054     | .9054     | .9054     | .9054     | .8488     | .5041     |
| 9    | 1.0751    | .9619     | .9054     | .9619     | .9054     | .8488     | .5601     |
| 10   | 1.2449    | 1.2449    | 1.0185    | .9054     | .9619     | .9054     | .6161     |
| 11   | 1.1883    | 1.4146    | 1.0751    | .9054     | .9619     | .9054     | .4527     |
| 12   | 1.1317    | 1.4146    | 1.0185    | .9054     | .9619     | .9054     | .4527     |
| 13   | 1.1317    | 1.2449    | .9619     | .9054     | .9619     | .9054     | .2263     |
| 14   | 1.1317    | 1.1883    | 1.0185    | .8488     | .9619     | .9054     | .5658     |
| 15   | 1.1317    | 1.1883    | .9619     | .8488     | .9619     | .9054     | .5658     |
| 16   | 1.1317    |           | .9619     | .9054     | .9619     | .9054     | .5658     |
| 17   | 1.0751    | 1.0185    | .9054     | .9054     | .9619     | .8488     | .5658     |
| 18   | 1.0751    | 1.0185    | .8488     | .9054     | .9054     | .8488     | .5093     |
| 19   | .9619     | .9619     | .9054     | .9054     | .9054     | .8488     | .5093     |
| 20   | .9054     | .9619     | .9054     | .9054     | .9054     | .7842     | .5093     |
| 21   | .9054     | .9619     | .8488     | .9054     | .9054     | .6722     | .5093     |
| 22   | .9054     | .9619     | .9619     | .9054     | .9054     | .6722     | .5093     |
| 23   | .8488     | .9054     | .9054     | .8488     | .8488     | .6722     | .5093     |
| 24   | .5093     | .8488     | .8488     | .9054     | .9054     | .8488     | .6722     |
| Max  | 1.2449    | 1.4146    | 1.0751    | .9619     | .9619     | .9054     | .6722     |
| Min  | .5093     | .8488     | .8488     | .8488     | .8488     | .6722     | .2263     |
| Avg  | .9006     | 1.0083    | .9124     | .9007     | .9172     | .8405     | .5442     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

TALEGAON[061]

BU 0892

Substation No/ Name :- 213314 / 22 KV AMBI

Feeder No / Name : 303 / General Motors

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.5377    | 5.0069    | 6.7215    | 5.8985    | 5.8299    | 5.2126    | 5.3498    |
| 2    | 2.4006    | 5.144     | 6.5844    | 5.144     | 5.5556    | 4.9383    | 5.144     |
| 3    | 2.4691    | 5.144     | 6.31      | 5.6927    | 5.144     | 4.8697    | 5.0755    |
| 4    | 1.989     | 4.1152    | 5.8985    | 5.6242    | 5.2812    | 4.8011    | 4.6639    |
| 5    | 2.0576    | 4.6639    | 5.8299    | 5.487     | 5.144     | 4.2524    | 4.4582    |
| 6    | 2.1948    | 3.7723    | 5.7613    | 4.4582    | 5.0755    | 4.1152    | 4.2524    |
| 7    | 4.1152    | 4.2524    | 5.487     | 4.321     | 4.5953    | 4.1152    | 3.6351    |
| 8    | 6.653     | 4.6296    | 5.9671    | 5.8299    | 6.1043    | 6.1728    | 2.6749    |
| 9    | 7.8189    | 5.487     | 6.9959    | 6.0357    | 7.0645    | 6.653     | 3.0178    |
| 10   | 7.4074    | 5.8299    | 6.653     | 8.9849    | 7.0645    | 7.3388    | 3.4294    |
| 11   | 7.4074    | 6.31      | 7.2017    | 7.476     | 8.5734    | 7.8875    | 2.7435    |
| 12   | 7.2017    | 6.3786    | 8.4705    | 6.3786    | 8.3676    | 6.9273    | 2.8121    |
| 13   | 6.8587    | 5.8299    | 7.6818    | 6.3786    | 5.6242    | 6.5844    |           |
| 14   | 6.3786    | 5.487     | 8.2305    | 5.8299    | 7.2017    | 7.1331    |           |
| 15   | 5.9671    | 5.8985    | 7.4074    | 7.8189    | 7.3388    | 6.8587    |           |
| 16   | 7.5446    | 6.31      | 8.2305    | 7.5446    | 8.2305    | 7.1331    |           |
| 17   | 6.31      | 7.476     | 7.5446    | 7.2359    | 7.8189    | 7.1674    |           |
| 18   | 6.5158    | 6.653     | 7.4074    | 6.9273    | 6.9959    | 6.2414    |           |
| 19   | 4.5268    | 5.3498    | 6.4472    | 5.8985    | 5.487     | 6.5158    | 1.3717    |
| 20   | 4.3896    | 4.9383    | 5.9671    | 5.3498    | 5.2126    | 6.5844    | 2.7435    |
| 21   | 5.2812    | 6.0357    | 6.5158    | 6.9273    | 6.5844    | 6.8587    | 2.332     |
| 22   | 4.8011    | 7.2017    | 6.8587    | 6.8587    | 5.7613    | 6.0014    | 2.4691    |
| 23   |           | 6.4472    | 6.31      | 6.7215    | 6.0357    | 5.5556    | 2.332     |
| 24   | 2.7435    | 4.4582    | 6.653     | 6.1728    | 6.4472    | 5.5556    | 5.8299    |
| Max  | 7.8189    | 7.476     | 8.4705    | 8.9849    | 8.5734    | 7.8875    | 5.8299    |
| Min  | 1.989     | 3.7723    | 5.487     | 4.321     | 4.5953    | 4.1152    | 1.3717    |
| Avg  | 5.0248    | 5.5341    | 6.7973    | 6.2914    | 6.3558    | 6.0614    | 3.5742    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

TALEGAON[061]

BU 0892

Substation No/ Name :- 213314 / 22 KV AMBI

Feeder No / Name : 304 / 22 KV MANAS EXPRESS FEEDER NON SHEDDABLE EXPRESS HV FEEDERS  
 (01 Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4115     | .5487     | .4801     | .5487     | .5487     | .4458     | .3772     |
| 2    | .4801     | .583      | .5144     | .5144     | .583      | .4801     | .3772     |
| 3    | .4115     | .5487     | .5144     | .5487     | .5144     | .4458     | .3429     |
| 4    | .3772     | .583      | .4801     | .5144     | .5144     | .4801     | .3772     |
| 5    | .4458     | .4801     | .5144     | .4115     | .4801     | .4458     | .3429     |
| 6    | .3429     | .4115     | .5144     | .4458     | .4458     | .4458     | .3429     |
| 7    | .3429     | .4801     | .4458     | .4801     | .4458     | .3772     | .3086     |
| 8    | .5144     | .6859     | .6859     | .6516     | .4801     | .4801     | .3772     |
| 9    | .583      | .7545     | .7545     | .7545     | .6173     | .4115     | .4458     |
| 10   | .7202     | .7888     | .7202     | .7202     | .583      | .5144     | .4458     |
| 11   | .8573     | .7888     | .7202     | .8573     | .583      | .4458     | .4458     |
| 12   | .7202     | .7545     | .7888     | .7545     | .5487     | .4115     | .4801     |
| 13   | .5487     | .6173     | .6516     | .583      | .4458     | .3772     | .3772     |
| 14   | .7545     | .7545     | .6859     | .6859     | .4801     | .4458     | .4115     |
| 15   | .6859     | .7545     | .7202     | .6859     | .583      | .4115     | .4458     |
| 16   | .6516     | .6516     | .7888     | .6859     | .5144     | .5144     | .5144     |
| 17   | .7888     | .7202     | .7545     | .6859     | .583      | .3086     | .3429     |
| 18   | .583      | .6859     | .583      | .6859     | .6173     | .4458     | .3429     |
| 19   | .4115     | .4115     | .4115     | .6516     | .4458     | .3429     | .3429     |
| 20   | .4801     | .4801     | .4801     | .4801     | .5487     | .4115     | .4115     |
| 21   | .5144     | .583      | .5487     | .5144     | .6173     | .4115     | .4115     |
| 22   | .5487     | .5487     | .5144     | .6173     | .5487     | .4115     | .4115     |
| 23   | .5144     | .4801     | .5144     | .6516     | .4458     | .3772     | .4115     |
| 24   | .3086     | .5144     | .4801     | .4801     | .6173     | .4801     | .4115     |
| Max  | .8573     | .7888     | .7888     | .8573     | .6173     | .5144     | .5144     |
| Min  | .3086     | .4115     | .4115     | .4115     | .4458     | .3086     | .3086     |
| Avg  | .5416     | .6087     | .5944     | .6087     | .5330     | .4301     | .3958     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

TALEGAON[061]

BU 0892

Substation No/ Name :- 213314 / 22 KV AMBI

Feeder No / Name : 306 / 22 KV Nigade Feeder ( Old SHEDDABLE FEEDER HAVING WEEKLY  
 Shri Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3429     | .3429     | .4115     | .5487     | .4801     |           | .4115     |
| 2    | .4458     | .3429     | .4458     | .5487     | .4801     | .3772     | .3772     |
| 3    | .3429     | .3429     | .4115     | .4801     | .5144     | .3772     | .4115     |
| 4    | .3086     | .4801     | .4115     | .5144     | .5144     | .4115     | .4458     |
| 5    | .4115     | .5144     | .4458     | .5487     | .5487     | .5487     | .4801     |
| 6    | .4801     | .5487     | .5487     | .6859     | .6859     | .6859     | .5487     |
| 7    | .6173     | .5487     | .6173     | .823      |           | .7202     | .7202     |
| 8    | .6859     | .6173     | .6859     | .8916     | .6859     | .6859     | .7545     |
| 9    | .823      | .6859     | 1.0974    | .9602     | .9602     | 1.0631    | .6859     |
| 10   | .6859     |           | 1.0974    | .8573     | .9602     | 1.0974    | .9602     |
| 11   | .6859     | .7545     | 1.0288    | .8573     | .9755     | 1.166     | .8916     |
| 12   | .7545     | 1.1317    | 1.0288    | .7202     | .8916     | 1.0974    | .9602     |
| 13   | .7545     | 1.0288    | .8916     | .6859     | .9945     | .9602     | .6859     |
| 14   | .7545     | .9945     | .8916     | .6859     | .9602     | .9259     | .6859     |
| 15   | .823      | .9259     | 1.0288    | .5487     | .9602     | .8916     | .6859     |
| 16   | .823      | 1.2003    | 1.0974    | .6859     | .9602     | .8573     | .6859     |
| 17   | .6173     | 1.0288    | .9602     | .583      | .9259     | .4801     | .6859     |
| 18   | .5487     | .823      | .9602     | .6173     | .8916     | .7202     | .6859     |
| 19   | .5487     | .7545     | .823      | .6516     | .823      | .6859     | .6859     |
| 20   | .5144     | .823      | .7545     | .5487     | .8573     | .5487     | .6173     |
| 21   | .4801     | .6516     | .7545     | .5144     | .583      | .4801     | .5487     |
| 22   | .4801     | .6173     | .7202     | .4458     | .6173     | .4115     | .4801     |
| 23   | .4801     | .5487     | .6173     | .4801     | .5487     | .3772     | .4801     |
| 24   | .3086     | .4115     | .4801     | .583      | .4458     | .4801     | .4115     |
| Max  | .823      | 1.2003    | 1.0974    | .9602     | .9945     | 1.166     | .9602     |
| Min  | .3086     | .3429     | .4115     | .4458     | .4458     | .3772     | .3772     |
| Avg  | .5716     | .7008     | .7587     | .6444     | .7506     | .6978     | .6244     |

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

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 213344 / 22/22 KV FINOLEX S/STN

Feeder No / Name : 301 / 22 KV Finolex Industries NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.21      | 2.3624    | 2.1338    | 2.4387    | 2.3624    | 2.6673    | 2.5911    |
| 2    | 2.1338    | 2.4006    | 2.1719    | 2.1719    | 2.5149    | 2.5149    | 2.553     |
| 3    | 2.1338    | 2.3243    | 2.2481    | 2.21      | 2.4768    | 2.4768    | 2.5149    |
| 4    | 1.9814    | 2.1338    | 2.1719    | 2.1338    | 2.4387    | 2.4387    |           |
| 5    | 1.9052    | 2.0576    | 2.0576    | 2.1338    | 2.3243    | 2.1338    | 1.2574    |
| 6    | 1.829     | 1.8671    | 2.0576    | 2.1719    | 2.2862    | 2.0195    | 1.6766    |
| 7    | 1.7147    | 1.7528    | 1.9052    | 2.2481    | 2.21      | 1.9052    | 1.7528    |
| 8    | 2.2862    | 2.1338    | 2.0576    | 2.21      | 2.0957    | 2.21      | 1.6004    |
| 9    | 2.3243    | 2.2862    | 2.4006    | 2.3243    | 2.4387    | 2.4768    | 2.0195    |
| 10   | 2.3243    | 2.3243    | 2.3243    | 2.3243    | 2.5911    | 2.4387    | 1.9814    |
| 11   | 2.5149    | 2.21      | 2.2862    | 2.3624    | 2.3624    | 2.4387    | 2.3243    |
| 12   | 2.4768    | 2.1719    | 2.21      | 2.553     | 2.2481    | 2.3243    | 1.9814    |
| 13   | 2.2862    | 1.8671    | 2.0576    | 2.2481    | 2.2862    | 2.4768    | 1.9052    |
| 14   | 2.2481    | 2.1338    | 1.9814    | 2.2862    | 2.0576    | 2.3624    | 1.829     |
| 15   | 1.829     | 2.0576    | 1.829     | 1.9433    | 1.829     | 1.9814    | 1.6004    |
| 16   | 2.4006    | 2.1338    | 2.3243    | 2.4768    | 2.2862    | 2.2481    | 2.0576    |
| 17   | 2.553     | 2.21      | 2.3624    | 2.4006    | 2.3243    | 2.3624    | 2.1338    |
| 18   | 2.2481    | 2.1719    | 2.2481    | 2.3243    | 2.1719    | 2.4387    | 2.21      |
| 19   | 2.6673    | 2.2481    | 2.553     | 2.2862    | 2.7054    | 2.4006    | 2.3624    |
| 20   | 2.3243    | 2.0576    | 2.21      | 2.553     | 2.6292    | 2.4768    | 2.4387    |
| 21   | 2.21      | 2.1338    | 1.8671    | 2.2862    | 2.3243    | 2.4387    | 2.4768    |
| 22   | 2.2862    | 2.0195    | 2.2862    | 2.3243    | 2.4006    | 2.3243    | 2.3624    |
| 23   | 1.9052    | 1.9814    | 2.1338    | 2.3243    | 2.1719    | 1.9433    | 2.2481    |
| 24   | 2.3624    | 2.2862    | 2.1338    | 2.3624    | 2.3243    | 2.5149    | 2.4768    |
| Max  | 2.6673    | 2.4006    | 2.553     | 2.553     | 2.7054    | 2.6673    | 2.5911    |
| Min  | 1.7147    | 1.7528    | 1.829     | 1.9433    | 1.829     | 1.9052    | 1.2574    |
| Avg  | 2.2148    | 2.1386    | 2.1671    | 2.2957    | 2.3275    | 2.3339    | 2.1023    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 213344 / 22/22 KV FINOLEX S/STN

Feeder No / Name : 302 / 22 KV Finolex Plasson NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1431    | 1.1812    | 1.105     | 1.1431    | 1.0669    | 1.0288    | 1.105     |
| 2    | 1.1812    | 1.1431    | 1.0288    | 1.0669    | 1.0288    | 1.0288    | 1.1812    |
| 3    | 1.1431    | 1.1431    | 1.105     | 1.0669    | 1.0669    | 1.0669    | 1.2193    |
| 4    | 1.105     | 1.105     | 1.0669    | 1.0669    | 1.105     | 1.0288    | .1143     |
| 5    | 1.1431    | 1.1431    | .9907     | 1.0288    | 1.1812    | .9907     | .9526     |
| 6    | 1.1431    | 1.1431    | 1.0288    | 1.0288    | 1.1431    | 1.105     | .9907     |
| 7    | 1.1812    | 1.105     | .9907     | .9907     | 1.0669    | 1.0669    | .9526     |
| 8    | 1.1431    | 1.105     | 1.0288    | 1.0288    | .9526     | 1.0288    | 1.0288    |
| 9    | 1.1812    | 1.2193    | .7621     | .9907     | 1.0669    | 1.0669    | .9907     |
| 10   | 1.2955    | 1.2193    | .9145     | .9907     | 1.0288    | .9145     | 1.0288    |
| 11   | 1.1431    | 1.2955    | .9526     | 1.105     | 1.1812    | 1.105     | 1.1812    |
| 12   | 1.1812    | 1.105     | 1.0288    | 1.2193    | 1.105     | 1.1812    | 1.105     |
| 13   | 1.1431    | 1.0669    | 1.105     | .9907     | .9526     | 1.1812    | 1.1431    |
| 14   | 1.2574    | 1.0288    | 1.1431    | .9526     | 1.1812    | 1.1812    | 1.1431    |
| 15   | 1.2193    | 1.1812    | 1.2955    | 1.105     | 1.1431    | 1.0669    | 1.105     |
| 16   | 1.2574    | 1.1431    | 1.1431    | 1.0669    | 1.0669    | 1.1431    | 1.105     |
| 17   | 1.105     | 1.1812    | 1.1812    | .9907     | 1.0669    | 1.0288    | 1.1431    |
| 18   | 1.1431    | 1.1431    | 1.1812    | 1.1812    | 1.105     | 1.1431    | 1.1431    |
| 19   | 1.2574    | 1.2193    | 1.2574    | 1.2193    | 1.105     | 1.1812    | 1.2193    |
| 20   | 1.2955    | 1.1431    | 1.1431    | 1.1812    | 1.0288    | 1.105     | 1.1431    |
| 21   | 1.1431    | 1.1431    | 1.1431    | 1.105     | 1.0669    | 1.105     | 1.2193    |
| 22   | 1.2955    | 1.1812    | 1.1812    | 1.105     | 1.0669    | 1.2193    | 1.1431    |
| 23   | 1.2955    | 1.105     | 1.1431    | 1.105     | 1.0669    | 1.105     | 1.105     |
| 24   | 1.1812    | 1.0669    | 1.1431    | 1.105     | .9907     | .9907     | 1.0669    |
| Max  | 1.2955    | 1.2955    | 1.2955    | 1.2193    | 1.1812    | 1.2193    | 1.2193    |
| Min  | 1.105     | 1.0288    | .7621     | .9526     | .9526     | .9145     | .1143     |
| Avg  | 1.1907    | 1.1463    | 1.0860    | 1.0764    | 1.0764    | 1.0860    | 1.0637    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 213344 / 22/22 KV FINOLEX S/STN

Feeder No / Name : 303 / 22 KV Finolex Cable

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.3624    | 2.4006    | 2.21      | 2.21      | 2.3243    | 2.4006    | 2.4768    |
| 2    | 2.2862    | 2.4387    | 2.1719    | 2.1719    | 2.3624    | 2.3624    | 2.2862    |
| 3    | 2.21      | 2.3624    | 2.0957    | 2.1338    | 2.3243    | 2.2481    | 2.5911    |
| 4    | 2.1338    | 2.1719    | 1.9433    | 2.1338    | 2.2481    | 2.21      |           |
| 5    | 2.21      | 2.1719    | 2.0195    | 2.0576    | 2.0576    | 2.21      | .6859     |
| 6    | 2.1719    | 1.9814    | 1.9052    | 1.9052    | 2.1338    | 2.0576    | 1.0669    |
| 7    | 2.21      | 1.9814    | 1.7909    | 1.7528    | 1.8671    | 1.9433    | 1.2193    |
| 8    | 1.7528    | 1.7147    | 1.6385    | 1.5623    | 1.7528    | 1.4861    | 1.2574    |
| 9    | 1.4098    | 1.6766    | 1.2955    | 1.4098    | 1.448     | 1.4861    | 1.0669    |
| 10   | 1.3336    | 1.3717    | .8764     | .8764     | .9145     | 1.3336    | .8002     |
| 11   | 1.0669    | 1.105     | .9145     | .5716     | .6859     | .8383     | .4954     |
| 12   | .6478     | .7621     | .7621     | .6478     | .5716     | .724      | .6478     |
| 13   | .8383     | .7621     | .9145     | .4572     | .5716     | .4572     | .7621     |
| 14   | .9907     | .6478     | 1.448     | .6097     | .4572     | .5335     | .8383     |
| 15   | 1.1431    | .9145     | 1.6766    | .6478     | .724      | .8002     | .8002     |
| 16   | 1.7147    | 1.5242    | 1.8671    | 1.4861    | 1.3336    | 1.448     | 1.5623    |
| 17   | 2.3243    | 1.9052    | 1.9052    | 1.9052    | 2.0195    | 2.0957    | 1.9052    |
| 18   | 2.3624    | 2.0957    | 2.2481    | 2.1719    | 2.5911    | 2.4768    | 2.21      |
| 19   | 2.5149    | 2.4387    | 2.8197    | 2.2481    | 2.5911    | 2.5149    | 2.3243    |
| 20   | 2.3624    | 2.4387    | 2.5911    | 2.0957    | 2.553     | 2.5149    | 2.5911    |
| 21   | 2.4387    | 2.2862    | 2.4006    | 2.0195    | 2.5149    | 2.1719    | 2.2862    |
| 22   | 2.21      | 2.2481    | 2.4768    | 2.0957    | 2.3624    | 2.3243    | 2.2862    |
| 23   | 2.1719    | 2.0576    | 2.4387    | 2.1338    | 2.21      | 1.9814    | 2.21      |
| 24   | 2.6292    | 2.4387    | 2.2481    | 2.2862    | 2.2862    | 2.4006    | 2.5149    |
| Max  | 2.6292    | 2.4387    | 2.8197    | 2.2862    | 2.5911    | 2.5149    | 2.5911    |
| Min  | .6478     | .6478     | .7621     | .4572     | .4572     | .4572     | .4954     |
| Avg  | 1.8957    | 1.8290    | 1.8608    | 1.6496    | 1.7877    | 1.7925    | 1.6037    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 213387 / 22/22 KV BELAJ S/STN

Feeder No / Name : 302 / 22 KV Rajapuri

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2241     | .2263     | .2286     | .2286     | .2241     | .2286     | .1905     |
| 2    | .2241     | .2263     | .2667     | .2286     | .2614     | .2667     | .1905     |
| 3    | .2614     | .2263     | .2667     | .2667     | .2241     | .2286     | .3048     |
| 4    | .2614     | .2263     | .381      | .2667     | .2641     | .2286     | .3048     |
| 5    | .3018     | .2641     | .4191     | .3048     | .3018     | .2667     | .3429     |
| 6    | .4108     | .3772     | .4191     | .3048     | .2241     | .3048     | .4191     |
| 7    | .3772     | .415      | .4954     | .3429     | .3395     | .3048     | .4572     |
| 8    | .4108     | .4527     | .5335     | .4191     | .2241     | .381      |           |
| 9    | .5228     | .4527     | .6097     | .4572     | .3361     | .381      |           |
| 10   | .6413     | .5658     | .6097     | .4191     | .5601     | .5716     |           |
| 11   | .6036     | .6413     | .4572     | .5335     | .679      | .5335     | .5335     |
| 12   | .5281     | .5281     | .4954     | .381      | .6348     | .4954     |           |
| 13   | .5658     | .7167     | .4572     | .381      | .6348     | .4191     |           |
| 14   | .5658     | .5658     | .4954     | .4191     | .5975     | .5335     |           |
| 15   | .6036     | .5281     | .4954     | .381      | .5228     | .5716     | .5658     |
| 16   | .5281     | .4527     | .4572     | .3734     | .4481     | .4954     | .5281     |
| 17   | .3772     | .5335     | .3429     | .2614     | .4854     | .4191     | .415      |
| 18   | .4527     | .5335     | .3429     | .2641     | .4481     | .4191     | .415      |
| 19   | .4527     | .4572     | .381      | .2987     | .3395     | .4191     | .3772     |
| 20   | .3395     | .4572     | .381      | .3018     | .3018     | .3429     | .3772     |
| 21   | .3018     | .3429     | .2667     | .2614     | .2614     | .2667     | .3395     |
| 22   | .2641     | .3429     | .2667     | .2614     | .2641     | .2667     | .3018     |
| 23   | .2641     | .3048     | .2667     | .2241     | .2263     | .2286     | .2641     |
| 24   | .3018     | .2263     | .2286     | .2286     | .2263     | .2241     | .2286     |
| Max  | .6413     | .7167     | .6097     | .5335     | .679      | .5716     | .5658     |
| Min  | .2241     | .2263     | .2286     | .2241     | .2241     | .2241     | .1905     |
| Avg  | .4077     | .4193     | .3985     | .3254     | .3762     | .3666     | .3642     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 213465 / 22/22 KV LODHA BELMONDO

S/STN

Feeder No / Name : 302 / 22 KV LODHA SUBSTATION NO.

SHEDDABLE RURAL

2 Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0288    | 1.0288    | 1.0669    | 1.0288    | 1.0669    | .9526     | 1.0669    |
| 2    | .9907     | 1.0288    | 1.0288    | 1.105     | 1.0669    | 1.0288    | .9907     |
| 3    | 1.1431    | 1.105     | 1.105     | .9907     | .9907     | 1.0288    | 1.105     |
| 4    | 1.105     | 1.1431    | 1.2193    | 1.0288    | 1.105     | 1.2574    | 1.2574    |
| 5    | 1.448     | 1.3717    | 1.448     | 1.2193    | 1.2574    | 1.3336    | 1.5242    |
| 6    | 1.5623    | 1.6385    | 1.7147    | 1.6766    | 1.5623    | 1.4861    | 1.6385    |
| 7    | 1.9433    | 1.829     | 1.9814    | 1.829     | 1.6385    | 1.7147    | 1.9814    |
| 8    | 2.0195    | 1.9814    | 2.0957    | 1.9814    | 1.9052    | 1.9814    | 2.1338    |
| 9    | 1.9433    | 2.0576    | 1.9433    | 2.0957    | 2.0576    | 2.0576    | 1.8671    |
| 10   | 2.1072    | 2.0576    | 1.7909    | 2.21      | 2.0957    | 2.0195    | 1.9052    |
| 11   | 2.069     | 2.1338    | 2.0195    | 2.0576    | 2.2481    | 2.1338    | 1.9814    |
| 12   | 2.0576    | 2.0576    | 2.0957    | 1.9814    | 2.0576    | 2.21      | 1.7909    |
| 13   | 1.9814    | 2.0957    | 2.0957    | 1.8671    | 1.9433    | 2.1719    | 1.6385    |
| 14   | 1.9433    | 1.9433    | 1.3336    | 1.9052    | 1.8671    | 2.0576    | 1.6385    |
| 15   | 2.0576    | 2.0576    | 1.9052    | 1.6766    | 1.9052    | 2.1338    | 1.6766    |
| 16   | 2.1719    | 2.0576    | 1.9433    | 1.829     | 1.9433    | 1.9433    | 1.7909    |
| 17   | 2.0576    | 2.0957    | .1943     | 1.7909    | 1.9052    | 1.9814    | 1.9052    |
| 18   | 1.9433    | 1.9052    | 1.8671    | 1.6004    | 1.829     | 1.7909    | 1.9814    |
| 19   | 1.7909    | 1.829     | 1.7909    | 1.7528    | 1.7909    | 1.9052    | 1.7528    |
| 20   | 1.6766    | 1.7528    | 1.7147    | 1.6004    | 1.8671    | 1.7528    | 1.6766    |
| 21   | 1.448     | 1.5242    | 1.7528    | 1.448     | 1.5242    | 1.6766    | 1.4861    |
| 22   | 1.4098    | 1.448     | 1.3717    | 1.3336    | 1.2574    | 1.4861    | 1.2955    |
| 23   | 1.2193    | 1.2193    | 1.2193    | 1.1431    | 1.1431    | 1.3717    | 1.2193    |
| 24   | 1.105     | 1.105     | 1.1812    | 1.1431    | .9907     | 1.0288    | 1.2193    |
| Max  | 2.1719    | 2.1338    | 2.0957    | 2.21      | 2.2481    | 2.21      | 2.1338    |
| Min  | .9907     | 1.0288    | .1943     | .9907     | .9907     | .9526     | .9907     |
| Avg  | 1.6759    | 1.6861    | 1.5783    | 1.5956    | 1.6258    | 1.6877    | 1.6051    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 213465 / 22/22 KV LODHA BELMONDO

S/STN

Feeder No / Name : 305 / 22 KV LODHA METERING KIOSK

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .1143     | .0914     | .0914     | .0953     | .0914     | .0914     |
| 2    | .1181     | .1105     | .0762     | .08       | .08       | .0876     | .0876     |
| 3    | .1105     | .0914     | .0762     | .0724     | .0724     | .0724     | .0724     |
| 4    | .0762     | .0838     | .0724     | .0648     | .0762     | .0724     | .0876     |
| 5    | .0724     | .08       | .0724     | .0762     | .08       | .0876     | .08       |
| 6    | .0686     | .0762     | .0686     | .0762     | .08       | .0914     | .0876     |
| 7    | .0762     | .0762     | .061      | .0838     | .0876     | .1029     | .0914     |
| 8    | .0876     | .0724     | .0991     | .0953     | .0914     | .1029     | .0991     |
| 9    | .1257     | .0838     | .1105     | .1105     | .141      | .1219     | .1029     |
| 10   | .1486     | .1143     | .1029     | .1448     | .16       | .1296     | .1067     |
| 11   | .1638     | .141      | .1715     | .1486     | .1715     | .16       | .1448     |
| 12   | .1677     | .141      | .1829     | .1448     | .1981     | .2058     | .1486     |
| 13   | .1448     | .1105     | .1562     | .1486     | .1753     | .1905     | .1448     |
| 14   | .1448     | .1181     | .1219     | .1524     | .1448     | .16       | .141      |
| 15   | .1715     | .1486     | .1753     | .1715     | .1486     | .1562     | .1334     |
| 16   | .1524     | .0953     | .16       | .1867     | .1791     | .1372     | .1372     |
| 17   | .16       | .1067     | .1562     | .1753     | .1638     | .141      | .1981     |
| 18   | .1867     | .1296     | .1524     | .1829     | .16       | .1905     | .221      |
| 19   | .1943     | .16       | .1524     | .1905     | .1562     | .2172     | .1791     |
| 20   | .1372     | .1296     | .1486     | .1562     | .141      | .1791     | .1181     |
| 21   | .0991     | .1067     | .1296     | .1105     | .1372     | .1181     | .1105     |
| 22   | .1105     | .1143     | .1143     | .1067     | .1219     | .1105     | .1143     |
| 23   | .1143     | .1105     | .1143     | .1067     | .1143     | .1067     | .1029     |
| 24   | .0914     | .1181     | .0953     | .0953     | .1029     | .1105     | .1067     |
| Max  | .1943     | .16       | .1829     | .1905     | .1981     | .2172     | .221      |
| Min  | .0686     | .0724     | .061      | .0648     | .0724     | .0724     | .0724     |
| Avg  | .1249     | .1097     | .1192     | .1238     | .1283     | .1310     | .1211     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 213465 / 22/22 KV LODHA BELMONDO  
S/STNFeeder No / Name : 306 / 22 KV LODHA STATION  
TRANSFORMER Feeder KV- 22 /  
OUTGOING

| DATE | 21-JAN-18 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0038     |
| Max  | .0038     |
| Min  | .0038     |
| Avg  | .0038     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 218051 / 220/22 KV URSE S/STN

Feeder No / Name : 302 / 22 KV Tata Motors  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | 4.9154    | 7.9256    | 7.7732    | 5.4489    | 2.9721    | 8.1924    | 8.5734    |
| Max  | 4.9154    | 7.9256    | 7.7732    | 5.4489    | 2.9721    | 8.1924    | 8.5734    |
| Min  | 4.9154    | 7.9256    | 7.7732    | 5.4489    | 2.9721    | 8.1924    | 8.5734    |
| Avg  | 4.9154    | 7.9256    | 7.7732    | 5.4489    | 2.9721    | 8.1924    | 8.5734    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 218051 / 220/22 KV URSE S/STN

Feeder No / Name : 303 / 22 KV Urse

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | 7.4303    | 7.2779    | 7.6589    | 7.2398    | 4.1152    | 7.1254    | 7.5827    |
| Max  | 7.4303    | 7.2779    | 7.6589    | 7.2398    | 4.1152    | 7.1254    | 7.5827    |
| Min  | 7.4303    | 7.2779    | 7.6589    | 7.2398    | 4.1152    | 7.1254    | 7.5827    |
| Avg  | 7.4303    | 7.2779    | 7.6589    | 7.2398    | 4.1152    | 7.1254    | 7.5827    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 218051 / 220/22 KV URSE S/STN

Feeder No / Name : 304 / 22 KV Pawanagar  
Feeder KV- 22 / OUTGOING

SHEDDABLE RURAL

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | 1.2955    | 1.2193    | .9526     | 1.3336    | 1.4098    | 1.4098    | 1.3717    |
| Max  | 1.2955    | 1.2193    | .9526     | 1.3336    | 1.4098    | 1.4098    | 1.3717    |
| Min  | 1.2955    | 1.2193    | .9526     | 1.3336    | 1.4098    | 1.4098    | 1.3717    |
| Avg  | 1.2955    | 1.2193    | .9526     | 1.3336    | 1.4098    | 1.4098    | 1.3717    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 218051 / 220/22 KV URSE S/STN

Feeder No / Name : 306 / 22 KV Lamontana

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     |
| Max  | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     |
| Min  | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     |
| Avg  | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-JAN-18 and 21-JAN-18

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 218051 / 220/22 KV URSE S/STN

Feeder No / Name : 801 / 220 KV Mahindra Hinoday NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
 Feeder KV- 220 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING

| DATE | 15-JAN-18 | 16-JAN-18 | 17-JAN-18 | 18-JAN-18 | 19-JAN-18 | 20-JAN-18 | 21-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | 1.5242    | 11.4312   | 13.7174   | 12.5743   | 7.6208    | 12.9554   | 10.6691   |
| Max  | 1.5242    | 11.4312   | 13.7174   | 12.5743   | 7.6208    | 12.9554   | 10.6691   |
| Min  | 1.5242    | 11.4312   | 13.7174   | 12.5743   | 7.6208    | 12.9554   | 10.6691   |
| Avg  | 1.5242    | 11.4312   | 13.7174   | 12.5743   | 7.6208    | 12.9554   | 10.6691   |