

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0953     | .0514     | .0532     | .0381     | .0381     |           | .0381     |
| 2    | .0762     | .052      | .0709     | .0572     | .0381     |           | .0381     |
| 3    | .0572     | .052      | .0709     | .1848     | .0572     |           | .0381     |
| 4    | .0762     | .0526     | .0886     | .1848     | .0572     |           | .0572     |
| 5    | .0953     | .0537     | .0886     | .2033     | .0572     |           | .0572     |
| 6    | .1143     | .0905     | .1063     | .2218     | .0572     |           | .0572     |
| 7    | .1334     | .1086     | .124      | .0572     | .0762     |           | .0572     |
| 8    | .0953     | .124      | .0937     | .0676     | .0762     |           | .0762     |
| 9    | .0953     | .0857     | .1094     | .0572     | .0762     |           | .0572     |
| 10   | .128      | .0762     | .1524     | .0191     | .0926     | .0953     | .0312     |
| 11   | .1235     | .0762     | .1715     | .1848     | .0781     | .0762     | .0469     |
| 12   | .1355     | .0572     | .1715     | .0762     | .0492     | .0572     | .0474     |
| 13   | .1219     | .0381     | .1524     |           | .0457     | .0572     | .0633     |
| 14   | .1219     | .0381     | .1334     | .0572     | .0452     | .0762     | .0648     |
| 15   | .1067     | .0572     | .0953     | .0762     | .0446     | .0084     | .0663     |
| 16   | .1067     | .0762     | .0762     | .0381     | .0452     | .0497     | .0497     |
| 17   | .0926     | .1143     | .0762     | .0381     | .061      | .0663     | .0648     |
| 18   | .0953     | .1143     | .0953     | .0762     | .0572     | .0762     | .0762     |
| 19   | .0762     | .1143     | .0762     | .0572     | .0762     | .0572     | .0762     |
| 20   | .0953     | .0953     | .0572     | .0953     | .0762     | .0762     | .0762     |
| 21   |           | .0953     | .0762     | .0953     | .0572     | .0572     | .0762     |
| 22   |           | .0762     | .0762     | .0572     | .0572     | .0762     | .0572     |
| 23   | .0762     | .0572     | .0572     | .0572     | .0572     | .0381     | .0572     |
| 24   | .1143     | .0686     | .0532     | .0572     | .0572     | .0381     | .0381     |
| Max  | .1355     | .124      | .1715     | .2218     | .0926     | .0953     | .0762     |
| Min  | .0572     | .0381     | .0532     | .0191     | .0381     | .0084     | .0312     |
| Avg  | .1015     | .0761     | .0969     | .0894     | .0597     | .0604     | .0570     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .362      | .5658     | .4115     | .6478     | .2096     | .2096     | .2477     |
| 2    | .3239     | .5658     | .4344     | .6668     | .2096     | .2286     | .2667     |
| 3    | .3239     | .5847     | .4801     | .7621     | .2477     | .2667     | .3239     |
| 4    | .362      | .6224     | .482      | .8383     | .3239     | .2858     | .362      |
| 5    | .4382     | .679      | .5239     | .9526     | .381      | .3239     | .4191     |
| 6    | .5144     | .7167     | .5449     | .9907     | .4191     | .4001     | .4763     |
| 7    | .4954     | .9808     | .5658     |           | .4572     | .4001     | .4382     |
| 8    | .4382     | 1.094     | .7021     |           | .381      | .4191     | .381      |
| 9    | .4191     | 1.0751    | .5487     |           | .3239     | .3429     | .3048     |
| 10   | 1.1128    | .3048     | .5144     | .4572     | .4904     | .4001     | .3696     |
| 11   | 1.1128    | .3239     | .4954     | .4191     | .5093     | .4572     | .3772     |
| 12   | 1.0751    | .362      | .5144     | .3048     | .5281     | .4338     | .3584     |
| 13   | .9431     | .4001     | .5144     |           | .4904     | .4527     | .3206     |
| 14   | .9431     | .4382     | .5335     | .2858     | .4715     | .4715     | .3584     |
| 15   | .9431     | .4763     | .4954     | .3048     | .4715     | .415      | .3961     |
| 16   | .8676     | .5335     | .5144     | .3239     | .5093     | .4338     | .3584     |
| 17   | .9054     | .5716     | .5144     | .362      | .547      | .4715     | .3584     |
| 18   | .4191     | .5525     | .4763     | .362      | .3048     | .4763     | .2477     |
| 19   | .4954     | .5525     | .4572     | .362      | .3429     | .4763     | .2858     |
| 20   | .5525     | .5525     | .4191     | .4191     | .381      | .4191     | .381      |
| 21   |           | .5525     | .4001     | .4191     | .362      | .381      | .381      |
| 22   |           | .5144     | .362      | .362      | .3429     | .3429     | .3239     |
| 23   | .4001     | .4572     | .3048     | .1905     | .2477     | .2477     | .2286     |
| 24   | .381      | .5281     | .3658     | .5716     | .1905     | .2096     | .2286     |
| Max  | 1.1128    | 1.094     | .7021     | .9907     | .547      | .4763     | .4763     |
| Min  | .3239     | .3048     | .3048     | .1905     | .1905     | .2096     | .2286     |
| Avg  | .6286     | .5835     | .4823     | .5001     | .3809     | .3736     | .3414     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2561     | .3258     | .2431     |           | .1715     | .1686     | .1846     |
| 2    | .2454     | .3366     | .2873     |           | .1943     | .1686     | .1738     |
| 3    | .2454     | .3584     | .3315     |           | .2172     | .1911     | .2172     |
| 4    | .2881     | .3801     | .3757     |           | .2286     | .2136     | .2542     |
| 5    | .3307     | .4018     | .4199     |           | .2361     | .2361     | .281      |
| 6    | .3521     | .4344     | .4641     |           | .2585     | .2698     | .3147     |
| 7    | .3563     | .4561     | .4973     |           | .2698     | .2473     | .2542     |
| 8    | .3353     | .4887     | .6851     |           | .2698     | .2361     | .21       |
| 9    | .3414     | .5194     | .7072     | .4268     | .281      | .2023     | .1989     |
| 10   | .6935     | .2873     | .4752     | .3485     | .2698     | .2473     | .2321     |
| 11   | .6615     | .2873     | .4531     | .2361     | .2361     | .2923     | .2321     |
| 12   | .6401     | .2873     | .442      | .2248     | .2923     | .2585     | .2136     |
| 13   | .6295     | .2763     | .4531     |           | .2698     | .2361     | .1547     |
| 14   | .6081     | .2652     | .4641     | .2248     | .2698     | .2248     | .1547     |
| 15   | .619      | .2873     | .3868     | .281      | .2473     | .1799     | .1547     |
| 16   | .6081     | .3094     | .3315     | .3035     | .2698     | .1989     | .1437     |
| 17   | .5973     | .3315     | .2542     | .2923     | .2923     | .221      | .1658     |
| 18   | .3041     | .4089     | .2431     | .2201     | .2248     |           | .1658     |
| 19   | .3258     | .431      | .2431     | .2201     | .2248     |           | .2431     |
| 20   | .3475     | .3868     |           | .2858     | .2473     |           | .221      |
| 21   |           | .3315     |           | .2743     | .2248     |           | .21       |
| 22   |           | .2763     |           | .2172     | .2023     |           | .1879     |
| 23   | .2281     | .221      |           | .1943     | .2136     | .1989     | .1879     |
| 24   | .2667     | .2932     | .221      |           | .1715     | .1799     | .1738     |
| Max  | .6935     | .5194     | .7072     | .4268     | .2923     | .2923     | .3147     |
| Min  | .2281     | .221      | .221      | .1943     | .1715     | .1686     | .1437     |
| Avg  | .4218     | .3492     | .3989     | .2678     | .2410     | .2195     | .2054     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5611     | .5304     | .5487     | .4382     | .4525     | .462      | .4066     |
| 2    | .5544     | .5304     | .5853     | .4607     | .4163     | .4805     | .4207     |
| 3    | .5729     | .5487     | .6584     | .4908     | .4572     | .499      | .499      |
| 4    | .6468     | .5853     | .695      | .5784     | .4938     | .5544     | .5729     |
| 5    | .6838     | .6838     | .7316     | .631      | .5487     | .6099     | .6219     |
| 6    | .7762     | .7207     | .7865     | .7011     | .6584     | .6653     | .7133     |
| 7    | .7947     | .7682     | .823      | .7537     | .7865     | .7023     | .7421     |
| 8    | .7421     | .7964     | .7499     | .7619     | .7602     | .7392     | .8048     |
| 9    | .7059     | .6805     | .7133     | .691      | .7087     | .6401     | .695      |
| 10   | .6588     | .6241     |           | .6415     | .6836     | .5258     | .6135     |
| 11   | .6135     | .6241     | .6135     | .631      | .6485     | .5609     | .5434     |
| 12   | .6135     | .6241     | .5959     | .6068     | .6068     | .5201     | .5083     |
| 13   | .567      | .6068     | .567      | .5375     | .5548     | .5375     | .5258     |
| 14   | .5493     | .5721     | .5316     | .5201     | .5144     | .5201     | .4031     |
| 15   | .567      | .5201     | .4784     | .4681     | .463      | .5028     | .443      |
| 16   | .567      | .4681     | .4607     | .4733     | .4681     | .4508     | .443      |
| 17   | .6556     | .4508     | .4382     | .5784     | .4681     | .4382     | .443      |
| 18   | .6268     | .5731     | .4733     | .6068     | .5434     | .4854     | .4784     |
| 19   | .6089     | .6984     | .5138     | .5658     | .6268     | .5548     | .6984     |
| 20   | .7682     | .7164     | .5258     | .7343     |           | .6762     | .7421     |
| 21   | .7207     | .7164     | .5493     | .6584     |           | .6068     | .7059     |
| 22   | .6468     | .6447     | .567      | .5973     |           | .5721     | .6401     |
| 23   | .5853     | .5731     | .5138     | .5373     | .5121     | .4733     | .4938     |
| 24   | .5973     | .5121     | .5487     | .4733     | .4887     | .4251     | .462      |
| Max  | .7947     | .7964     | .823      | .7619     | .7865     | .7392     | .8048     |
| Min  | .5493     | .4508     | .4382     | .4382     | .4163     | .4251     | .4031     |
| Avg  | .6410     | .6154     | .5943     | .5890     | .5648     | .5501     | .5675     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1619     | .1905     | .1905     | .1334     | .1267     | .0663     | .0829     |
| 2    | .1781     | .1905     | .2286     | .1524     | .1629     | .0678     | .0686     |
| 3    | .2105     | .2286     | .2286     | .1715     | .1629     | .0686     | .1433     |
| 4    | .2429     | .2667     | .2667     | .2286     | .181      | .12       | .1791     |
| 5    | .3077     | .3048     | .3048     | .2829     | .1991     | .1734     | .2126     |
| 6    | .3563     | .3429     | .3429     | .3018     | .2353     | .2195     | .2507     |
| 7    | .5138     | .3239     | .381      | .3206     | .2629     | .2543     | .298      |
| 8    | .6554     | .3048     | .4191     | .2641     | .3429     | .3005     | .3506     |
| 9    | .6478     | .3048     | .3048     | .2075     | .3429     | .1943     | .3113     |
| 10   | .3239     | .2961     | .4512     | .1614     | .1905     | .2263     | .2075     |
| 11   | .2858     | .3102     | .4033     | .1614     | .1905     | .1886     | .2096     |
| 12   | .2667     | .3361     | .3666     | .1467     | .1905     | .1509     | .1905     |
| 13   | .2477     | .3201     | .3338     |           |           | .1132     | .1715     |
| 14   | .2286     | .3041     | .3199     | .1217     | .1334     | .0943     | .1334     |
| 15   | .2096     | .3001     | .2782     | .1217     | .1143     | .1132     | .1334     |
| 16   | .1905     | .3286     | .2225     | .1286     | .1334     | .0943     | .1334     |
| 17   | .1715     | .3338     | .1974     | .1429     | .1524     | .1509     | .2096     |
| 18   | .2286     | .3429     | .1886     | .1663     | .1905     | .1715     | .1905     |
| 19   | .2667     | .3239     | .132      | .1886     | .2477     | .1524     | .2477     |
| 20   | .3048     | .3048     | .1509     | .2452     | .2477     | .1334     | .2858     |
| 21   |           | .3048     | .1509     | .1715     | .2096     | .1715     | .2096     |
| 22   |           | .2477     | .132      | .1334     | .1905     | .1905     | .1905     |
| 23   | .1715     | .1905     | .132      | .1334     | .1524     | .1524     | .1334     |
| 24   | .1619     | .1715     | .1905     | .1132     | .1267     | .0819     | .0983     |
| Max  | .6554     | .3429     | .4512     | .3206     | .3429     | .3005     | .3506     |
| Min  | .1619     | .1715     | .132      | .1132     | .1143     | .0663     | .0686     |
| Avg  | .2878     | .2864     | .2632     | .1826     | .1951     | .1521     | .1934     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .362      | .5716     | .362      | .2987     | .2172     | .1991     |
| 2    |           | .362      | .6478     | .4191     | .2801     | .2195     | .2378     |
| 3    |           | .4191     | .7049     | .4572     | .2614     | .2561     | .3206     |
| 4    |           | .4954     | .7621     | .4763     | .2801     | .2801     | .3511     |
| 5    |           | .5525     | .8002     | .5335     | .2987     | .3395     | .362      |
| 6    |           | .6097     | .8383     | .5716     | .3174     | .3961     | .394      |
| 7    |           | .6478     | .8764     | .5906     | .4066     | .4805     | .3978     |
| 8    | .3315     | .7049     | .7621     | .5335     | .4251     | .5784     | .431      |
| 9    | .3077     | .5716     | .8383     | .4191     | .5921     | .5487     | .431      |
| 10   | .7049     | .6882     | .9998     | .3953     | .381      | .381      | .381      |
| 11   | .6287     | .7209     | .8951     | .3887     | .381      | .3429     | .2858     |
| 12   | .5525     | .7011     | .8951     | .3401     | .381      | .2667     | .2858     |
| 13   | .4763     | .7865     | .8619     |           | .362      | .2096     | .2477     |
| 14   | .4763     | .8029     | .8619     | .3239     | .3239     | .1905     |           |
| 15   | .4954     | .8002     | .8288     | .3401     | .3048     | .2096     | .362      |
| 16   | .4954     | .8162     | .4973     | .3479     | .2667     | .2477     | .3239     |
| 17   | .5335     | .8322     | .3481     | .3163     | .2286     | .2858     | .381      |
| 18   | .6478     | .6478     | .4001     |           | .3429     | .362      | .4191     |
| 19   | .724      | .6859     | .4191     | .4001     | .4001     | .4382     | .362      |
| 20   | .6478     | .6478     | .4001     | .4763     | .4382     | .4954     | .4763     |
| 21   |           | .6287     | .4191     | .4191     | .381      | .4382     | .4191     |
| 22   |           | .5335     | .4191     | .3239     | .3429     | .381      | .3239     |
| 23   | .381      | .4572     | .3239     | .3048     | .2667     | .2858     | .2477     |
| 24   | .2458     | .3429     | .4572     | .3429     | .2801     | .1991     | .2477     |
| Max  | .724      | .8322     | .9998     | .5906     | .5921     | .5784     | .4763     |
| Min  | .2458     | .3429     | .3239     | .3048     | .2286     | .1905     | .1991     |
| Avg  | .5099     | .6174     | .6595     | .4128     | .3434     | .3354     | .3429     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4858     | .4298     | .5068     | .3086     | .1823     | .2812     | .3258     |
| 2    | .4858     | .4525     | .543      | .2572     | .1696     | .2968     | .3601     |
| 3    | .5138     | .4938     | .5973     | .2947     | .1865     | .3277     | .3988     |
| 4    | .5801     | .5487     | .6516     | .3988     | .2543     | .3647     | .4801     |
| 5    | .7293     | .6283     | .6878     | .4334     | .3222     | .4409     | .5144     |
| 6    | .9448     | .6838     | .724      | .5028     | .4917     | .4854     | .5658     |
| 7    | 1.1797    | .6626     | .7421     | .5375     | .5365     | .5765     | .583      |
| 8    | 1.4752    | .6626     | .6335     | .3944     | .7291     | .6316     | .6173     |
| 9    | 1.2763    | .591      | .6335     | .4115     | .7291     | .6401     | .5375     |
| 10   | .5658     | .9488     | 1.3927    | .5117     | .285      | .213      | .3258     |
| 11   | .6001     | .9804     | 1.2955    | .4666     | .1875     | .213      | .2229     |
| 12   | .6415     | 1.012     | 1.247     | .4287     | .2286     | .2294     |           |
| 13   | .6556     | 1.0437    | 1.1984    | .3858     | .2286     | .2294     | .2279     |
| 14   | .6201     | 1.0595    | 1.2146    | .3572     | .216      | .213      | .2279     |
| 15   | .5609     | 1.0911    | 1.1336    | .3429     | .2214     | .2458     | .2058     |
| 16   | .5258     | 1.1069    | .8097     | .3429     | .253      | .2294     | .2254     |
| 17   | .5784     | 1.1227    | .7611     | .4115     | .2721     | .2486     | .2572     |
| 18   | .5895     | .631      | .6802     | .2622     | .3041     |           | .3258     |
| 19   | .6241     | .6485     | .6478     | .2915     | .3401     |           | .3641     |
| 20   | .5316     | .631      | .5668     | .3761     |           |           | .3366     |
| 21   | .4784     | .6135     | .5182     | .3544     |           |           | .3544     |
| 22   | .4508     | .5434     | .3725     | .3366     |           |           | .3012     |
| 23   | .3988     | .4908     | .3239     | .2303     | .2572     | .2818     | .2629     |
| 24   | .502      | .3898     | .5068     | .3239     | .1823     | .2778     | .2984     |
| Max  | 1.4752    | 1.1227    | 1.3927    | .5375     | .7291     | .6401     | .6173     |
| Min  | .3988     | .3898     | .3239     | .2303     | .1696     | .213      | .2058     |
| Avg  | .6664     | .7278     | .7662     | .3734     | .3132     | .3382     | .3617     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2212     | .3961     | .5335     | .4001     | .1858     | .136      | .1652     |
| 2    | .2048     | .3961     | .5716     | .381      | .161      | .1429     | .1749     |
| 3    | .2048     | .4715     | .6097     | .4763     | .1684     | .1619     | .181      |
| 4    | .2376     | .5281     | .6478     | .5335     | .2073     | .1867     | .196      |
| 5    | .2703     | .5658     | .6859     | .5525     | .2498     | .2012     | .2717     |
| 6    | .2785     | .6036     | .724      | .5716     | .3286     | .2195     | .2835     |
| 7    | .2048     | .5906     | .7621     | .5144     | .2366     | .2572     | .2599     |
| 8    | .2322     | .5716     | 1.094     | .5335     | .2778     | .3109     | .3048     |
| 9    | .2873     | .6413     | .9054     | .5228     | .3715     | .3934     | .2717     |
| 10   | .6722     | .2469     | .1715     | .2892     | .4294     | .5601     | .4294     |
| 11   | .5729     | .2679     | .1715     | .2105     | .4805     | .4854     | .3439     |
| 12   | .4755     | .2256     | .2804     | .2105     |           | .4119     | .3511     |
| 13   | .4755     | .2172     | .2561     |           | .5914     | .3582     | .3326     |
| 14   | .4938     | .2229     | .2317     | .2105     | .5601     | .3475     | .3881     |
| 15   | .5175     | .2458     | .1086     | .2096     | .4294     | .3326     | .3511     |
| 16   | .5041     | .3734     | .0724     | .285      | .4435     | .3734     | .2926     |
| 17   | .6161     | .4039     | .362      | .2721     | .4755     | .3142     | .3511     |
| 18   | .7095     | .8589     | .4191     | .499      | .499      | .3142     | .4572     |
| 19   | .7577     | .8962     | .4001     | .5359     | .5415     | .3511     | .5788     |
| 20   | .7842     | .8192     | .4191     | .5601     | .5093     | .3696     | .5544     |
| 21   |           | .6668     | .4001     | .4904     | .4338     | .4066     | .4904     |
| 22   |           | .5658     | .4191     | .4527     | .3961     | .462      | .4338     |
| 23   | .3961     | .4715     | .3772     | .3206     | .3584     | .415      | .3961     |
| 24   | .2376     | .3772     | .4904     | .381      | .1858     | .136      | .415      |
| Max  | .7842     | .8962     | 1.094     | .5716     | .5914     | .5601     | .5788     |
| Min  | .2048     | .2172     | .0724     | .2096     | .161      | .136      | .1652     |
| Avg  | .4252     | .4843     | .4631     | .4093     | .3705     | .3186     | .3448     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3361     | .2688     | .2543     | .3077     | .2987     | .2829     | .2829     |
| 2    | .3361     | .2721     | .3052     | .3077     | .2987     | .2829     | .2772     |
| 3    | .3734     | .2949     | .373      | .3077     | .3361     | .3206     | .2987     |
| 4    | .4108     | .3149     | .4239     | .298      | .3361     | .3395     | .3326     |
| 5    | .4481     | .3048     | .4748     | .298      | .3734     | .415      | .3921     |
| 6    | .4854     | .3593     | .5935     | .3155     | .4481     | .5281     | .4481     |
| 7    | .5228     | .4973     | .8356     | .3506     | .4481     | .5093     | .5415     |
| 8    | .5228     | .7042     | 1.1203    | .3506     |           | .4668     |           |
| 9    | .4435     | .7625     | 1.0623    | .3506     | .3326     | .3511     | .3658     |
| 10   | .703      | .3045     | .9231     | .2835     | .3841     |           | .3605     |
| 11   | .6718     | .3582     | .5121     |           | .3953     | .2932     | .3163     |
| 12   | .6327     | .3761     | .5194     |           | .4062     | .2968     | .3277     |
| 13   | .6325     | .3403     | 1.2401    | .2126     | .3281     | .3005     |           |
| 14   | .5944     | .3045     | .9391     |           | .2656     | .2881     | .2134     |
| 15   | .6133     | .3582     | .4755     |           | .2932     | .2656     | .2675     |
| 16   |           | .4298     | .5373     |           | .3086     | .2881     | .2656     |
| 17   | .5335     | .4115     | .4656     | .2427     | .3521     | .2984     | .2778     |
| 18   | .4557     | .4525     | .5014     | .3189     | .3544     | .3366     | .2774     |
| 19   | .5014     | .4525     | .4298     |           | .4024     | .3582     | .362      |
| 20   | .5175     | .5853     | .4207     | .3696     | .4572     | .3696     | .4108     |
| 21   | .4938     | .5729     | .3734     |           | .3881     | .3734     | .4108     |
| 22   | .4938     | .5175     | .3547     |           | .3511     | .3547     | .3361     |
| 23   | .4251     | .462      |           | .3224     | .3174     | .2957     | .3174     |
| 24   | .3361     | .2656     | .3174     |           | .2987     | .2987     | .2587     |
| Max  | .703      | .7625     | 1.2401    | .3696     | .4572     | .5281     | .5415     |
| Min  | .3361     | .2656     | .2543     | .2126     | .2656     | .2656     | .2134     |
| Avg  | .4993     | .4154     | .5849     | .3091     | .3554     | .3441     | .3337     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .9448     | .9503     | .5935     | .415      | .5093     | .4904     |
| 2    | .5658     | .9831     | 1.0159    | .5935     | .415      | .547      | .4904     |
| 3    | .6602     | 1.0486    | 1.1105    | .6001     | .415      | .547      | .5658     |
| 4    | .7167     | 1.1797    | 1.2071    | .6001     | .4715     | .6036     | .6979     |
| 5    | .7922     | 1.3763    | 1.3748    | .7202     | .6602     | .6979     | .811      |
| 6    | .9808     | 1.4582    | 1.7101    | .9393     | .9431     | .8488     | .9054     |
| 7    | 1.1506    | 1.7736    | 2.0885    | 1.3441    | 1.0374    | 1.0562    | 1.1016    |
| 8    | 1.0185    | 1.7859    | 2.1862    | 1.2803    | .9808     | .6036     | .9054     |
| 9    | .9242     | 1.9161    | 1.7284    | 1.2003    | .7922     | .5975     | .7762     |
| 10   | 1.8501    | .6099     | .7468     | .9069     | 1.4074    |           | 1.278     |
| 11   | 1.8084    | .5788     | .7282     |           | 1.1069    | 1.0911    | 1.1227    |
| 12   | 1.7604    | .547      | .6908     |           | 1.012     | .9831     | .9842     |
| 13   | 1.757     | .5601     | .7023     | .5228     | .9804     | .9116     | .9105     |
| 14   | 1.5779    | .5601     | .6838     |           | .9488     | .7907     | .953      |
| 15   | 1.7072    | .5975     | .695      |           | .9488     | .6325     | .8905     |
| 16   | 1.8023    | .6099     | .7762     |           | .9488     | .779      | .9374     |
| 17   | 1.6716    | .695      | .7316     | .5487     | 1.012     | .8124     | .9842     |
| 18   | .7701     | .8145     |           | .6661     | .5249     | .591      |           |
| 19   | .9055     | .9231     |           |           | .6283     | .7207     | .3841     |
| 20   |           | 1.0642    | .6535     | .7545     | .8488     | .7095     | .7733     |
| 21   |           | 1.0185    | .6535     |           | .6979     | .6722     | .6602     |
| 22   |           | .7842     | .5788     |           | .6036     | .6468     | .6036     |
| 23   | .6348     | .6908     | .4854     | .4715     | .4904     | .5228     | .5658     |
| 24   | .5658     | .852      | .4748     |           | .415      | .4338     | .4904     |
| Max  | 1.8501    | 1.9161    | 2.1862    | 1.3441    | 1.4074    | 1.0911    | 1.278     |
| Min  | .5658     | .547      | .4748     | .4715     | .415      | .4338     | .3841     |
| Avg  | 1.1517    | .9738     | .9988     | .7828     | .7793     | .7090     | .7949     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2353     | .3547     | .3772     | .3361     | .2012     | .2012     | .208      |
| 2    | .2353     | .3547     | .3584     | .3361     | .2012     | .1848     | .208      |
| 3    | .2353     | .3361     | .3395     | .3361     | .5847     | .1848     | .2058     |
| 4    | .2534     | .3547     | .3772     | .3174     | .7762     | .2054     | .2229     |
| 5    | .2715     | .3696     | .415      | .3174     | .2054     | .2241     | .2229     |
| 6    | .2896     | .4294     | .5093     | .3921     | .2427     | .2614     | .2321     |
| 7    | .394      | .4755     | .547      | .5228     | .3109     | .3292     | .3258     |
| 8    | .3544     | .3921     | .4108     | .5228     | .3658     | .3224     | .333      |
| 9    | .3467     | .4066     | .3734     | .3734     | .2454     | .3012     | .2572     |
| 10   | .3292     | .2883     | .285      | .2801     | .3109     |           | .2926     |
| 11   | .3292     | .3086     | .3149     |           | .3292     |           | .2561     |
| 12   | .3326     | .3258     | .2949     |           | .3475     | .3547     | .2378     |
| 13   | .3045     | .3052     | .3391     | .2204     | .3439     |           | .3582     |
| 14   | .3045     | .285      | .3052     |           | .3439     | .2534     | .2172     |
| 15   | .3292     | .2683     | .3149     |           | .3292     | .2561     | .2172     |
| 16   | .3475     | .2374     | .2984     |           | .3292     | .2772     | .2686     |
| 17   | .3475     | .2652     | .2622     | .1844     | .3109     | .3841     | .2743     |
| 18   | .4024     | .3258     |           | .3077     | .3582     | .4525     | .5249     |
| 19   | .499      | .362      | .3403     |           | .439      | .3475     | .3841     |
| 20   |           | .5544     | .3511     | .4805     | .5359     | .4024     | .462      |
| 21   |           | .5415     | .3696     |           | .5228     | .4938     | .462      |
| 22   |           | .4854     | .4066     |           | .5041     | .4572     | .462      |
| 23   | .4251     | .4481     | .3511     | .3921     | .4527     | .3696     | .3881     |
| 24   | .2353     | .3881     | .3361     |           | .2012     | .2195     | .2058     |
| Max  | .499      | .5544     | .547      | .5228     | .7762     | .4938     | .5249     |
| Min  | .2353     | .2374     | .2622     | .1844     | .2012     | .1848     | .2058     |
| Avg  | .3239     | .3693     | .3599     | .3546     | .3663     | .3087     | .3011     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2241     | .3163     | .3563     | .2427     | .1307     | .1867     | .1307     |
| 2    | .2241     | .3125     | .3768     | .2427     | .1307     | .2241     | .1307     |
| 3    | .1867     | .3658     | .4144     | .2427     | .1307     | .2241     | .168      |
| 4    | .1867     | .4115     | .4641     | .2427     | .168      | .2427     | .2054     |
| 5    | .2241     | .4784     | .5304     | .2801     | .1867     | .2614     | .2427     |
| 6    | .3547     | .5312     | .3812     | .3734     | .2427     | .3361     | .2987     |
| 7    | .3696     | .6241     | .779      | .3734     | .2402     | .3547     | .3142     |
| 8    | .3881     | .5801     | .759      | .4668     | .2772     | .2957     | .2987     |
| 9    | .3326     | .5487     | .7343     | .2801     | .2402     | .2402     | .2012     |
| 10   | .6226     | .2534     |           | .2054     | .3841     |           | .3149     |
| 11   | .6299     | .2172     | .3224     |           | .3637     | .2294     | .2561     |
| 12   | .6401     | .2012     | .3077     |           | .3479     | .2401     | .1739     |
| 13   | .6249     | .2012     | .3439     | .1463     | .3593     | .2401     | .2686     |
| 14   | .6796     | .2012     | .362      |           | .3749     | .2321     | .2778     |
| 15   | .6401     | .1991     | .2715     |           | .3906     | .213      | .3163     |
| 16   | .6554     | .1907     | .2715     |           | .3906     | .2401     | .3125     |
| 17   | .663      | .2303     | .3403     | .1991     | .3795     | .2818     | .2932     |
| 18   | .3511     | .3189     | .3155     | .2629     | .1949     | .2587     | .2229     |
| 19   | .3547     | .3189     | .3189     |           | .197      | .2241     | .2126     |
| 20   | .3142     | .3077     | .2926     | .2743     | .2587     | .2218     | .2534     |
| 21   | .2926     | .2926     | .2587     |           | .2427     | .2195     | .2353     |
| 22   | .2561     | .2218     | .2587     |           | .2427     | .2241     | .2378     |
| 23   | .197      | .2033     | .2241     | .1867     | .1867     | .1494     | .2378     |
| 24   | .2241     | .3163     | .2427     |           | .1307     | .1494     | .1307     |
| Max  | .6796     | .6241     | .779      | .4668     | .3906     | .3547     | .3163     |
| Min  | .1867     | .1907     | .2241     | .1463     | .1307     | .1494     | .1307     |
| Avg  | .4015     | .3268     | .3881     | .2680     | .2580     | .2387     | .2389     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8145     | .7282     | .8145     | .8145     | .6697     | .7421     | .6935     |
| 2    | .7783     | .7442     | .7602     |           | .6335     | .724      | .6836     |
| 3    | .7783     | .7362     | .8145     |           | .6335     | .7133     | .6516     |
| 4    | .8145     | .7291     | .8507     |           | .6697     | .7316     | .6516     |
| 5    | .8507     | .7459     | .8145     |           | .6697     | .7499     | .6464     |
| 6    | .8962     | .8478     | .8238     |           | .724      | .7865     | .6952     |
| 7    | 1.0029    | .9259     | .9231     |           | .788      | .9231     | .8322     |
| 8    | 1.1462    | .9189     | 1.0166    |           | .8238     | .8764     | .9214     |
| 9    | 1.0631    | .9745     | 1.0402    |           | .8596     | .8669     | .8402     |
| 10   |           | 1.1145    | 1.1145    | 1.4299    | 1.0166    |           | 1.0056    |
| 11   |           | 1.2136    | 1.166     |           | .9991     | 1.0166    | .9816     |
| 12   | 1.3146    | 1.283     | 1.1488    |           | .9816     | 1.0454    | 1.0692    |
| 13   |           | 1.2136    |           | 1.166     | .964      | .8939     | .8842     |
| 14   |           | 1.1616    | 1.2174    |           | .9114     | .8573     | .8149     |
| 15   |           | 1.2136    | 1.2346    |           | .964      | .8288     | .8413     |
| 16   | 1.3643    | 1.2517    | 1.2003    |           | .9991     | .9156     | .8842     |
| 17   | 1.335     | 1.1317    | 1.286     | 1.0923    | 1.0288    | .9259     | .9536     |
| 18   | 1.3546    | 1.2346    | 1.2209    | 1.0288    | 1.0056    | .9991     | 1.0174    |
| 19   | 1.3466    | 1.2346    | 1.1869    |           | 1.0517    | 1.0277    | 1.0454    |
| 20   | 1.283     | 1.182     | 1.2136    | 1.2127    | 1.1641    | .9774     | 1.134     |
| 21   | 1.2269    | 1.1584    | 1.1641    |           | 1.0317    | .9326     | 1.0059    |
| 22   | 1.0288    | 1.0498    | .905      |           | .9231     | .8785     | .8413     |
| 23   | .9259     | .9231     |           | .7964     | .7964     | .7628     | .7865     |
| 24   | .8507     | .7545     | .7783     |           | .7059     | .7602     | .7796     |
| Max  | 1.3643    | 1.283     | 1.286     | 1.4299    | 1.1641    | 1.0454    | 1.134     |
| Min  | .7783     | .7282     | .7602     | .7964     | .6335     | .7133     | .6464     |
| Avg  | 1.0618    | 1.0196    | 1.0316    | 1.0772    | .8756     | .8668     | .8609     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3201     | .5373     | .5228     | .2772     | .2572     | .2774     | .5144     |
| 2    | .3521     | .5544     | .5228     | .2772     | .2572     | .298      | .5144     |
| 3    | .4024     | .5975     | .6161     | .2218     | .2572     | .3012     | .5087     |
| 4    | .4694     | .7545     | .7095     | .2195     | .2915     | .3189     | .4973     |
| 5    | .5365     | .8775     | .8029     | .4572     | .3506     | .4075     |           |
| 6    | .7545     | 1.0349    | 1.0269    | .7499     | .443      | .4961     |           |
| 7    | .9156     | 1.1273    | 1.0269    | 1.0164    | .2572     |           |           |
| 8    | 1.1568    | 1.0456    | .924      | 1.0164    | .7087     |           |           |
| 9    | 1.0322    | .8779     | .8316     | .961      | .6344     |           | 1.0117    |
| 10   | .7783     | .6802     | .4801     | .547      | .695      |           | .8131     |
| 11   | .7316     | .6081     | .9339     |           | .6335     | .8871     |           |
| 12   | .6838     | .5441     | .9231     |           | .5731     | .5487     |           |
| 13   | .6535     | .6478     | .8962     | .3725     | .5611     | .4835     |           |
| 14   | .5316     | .6802     | .8259     |           | .543      | .4938     | .3761     |
| 15   | .4578     | .6802     | .8745     |           | .5194     | .499      | .3856     |
| 16   |           | .6964     | .8583     |           | .5014     | .5487     | .3561     |
| 17   | .6733     | .3593     | .7682     | .4374     | .5548     | .5788     | .4557     |
| 18   | .7362     | .6201     | .7265     | .6379     | .5784     | .5721     | .4973     |
| 19   | .8507     | .7164     | .7619     |           | .6984     | .7133     | .7316     |
| 20   | .8402     | .823      | .7087     | .7133     | .7577     | .695      | .7762     |
| 21   | .7762     | .8131     | .6805     |           | .7023     | .6767     | .6468     |
| 22   | .7468     | .6468     | .591      |           | .6653     | .6653     | .5914     |
| 23   | .6099     | .5359     |           | .5175     | .5544     | .5788     | .5544     |
| 24   | .3391     | .5487     | .2957     |           | .2572     | .2572     | .5144     |
| Max  | 1.1568    | 1.1273    | 1.0269    | 1.0164    | .7577     | .8871     | 1.0117    |
| Min  | .3201     | .3593     | .2957     | .2195     | .2572     | .2572     | .3561     |
| Avg  | .6673     | .7086     | .7525     | .5615     | .5105     | .5149     | .5732     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1867     | .2134     | .2058     | .1677     | .1646     | .2033     | .2054     |
| 2    | .1867     | .2591     | .2058     | .1677     | .1646     | .2054     | .1867     |
| 3    | .168      | .2812     | .2543     | .1677     | .168      | .2263     | .1848     |
| 4    | .168      | .3125     | .285      | .2035     | .1829     | .2641     | .1829     |
| 5    | .1867     | .3395     | .3315     | .2543     | .2241     | .2829     | .2328     |
| 6    | .2987     | .4111     | .3978     | .2683     | .2614     | .3206     | .2772     |
| 7    | .3734     | .4973     | .4973     | .285      | .1646     | .3018     | .3361     |
| 8    | .3142     | .5506     | .5182     | .285      | .3547     | .2458     | .2772     |
| 9    | .2561     | .4902     | .4475     | .2486     | .2614     |           | .2054     |
| 10   | .4843     | .197      | .2686     | .1791     | .2343     |           | .2572     |
| 11   | .4725     | .2126     | .2835     |           | .25       | .2401     | .1875     |
| 12   | .4572     | .2303     | .2865     |           | .2656     | .2155     | .2187     |
| 13   | .4572     | .2303     | .3155     | .1696     | .2623     | .2294     | .2315     |
| 14   | .442      | .2481     | .2534     |           | .2591     | .2486     | .1718     |
| 15   | .4374     | .2328     | .2481     |           | .2469     | .2515     | .2107     |
| 16   |           | .2353     | .2481     |           | .2469     | .2572     | .2107     |
| 17   | .3506     | .1989     | .2303     | .1578     | .216      | .2883     | .1932     |
| 18   | .2427     | .2507     | .1753     | .1696     | .1063     | .1734     | .1357     |
| 19   | .2534     | .2686     | .1949     |           | .2303     | .1753     | .2149     |
| 20   | .2772     | .362      | .1991     | .2402     | .2926     | .2126     | .2743     |
| 21   | .2772     | .3658     | .2012     |           | .2587     | .2378     | .2561     |
| 22   | .2743     | .2957     | .2033     |           | .2241     | .2587     | .2195     |
| 23   | .2587     | .2402     |           | .2033     | .2033     | .2241     | .2195     |
| 24   | .1848     | .1677     | .1677     |           | .1646     | .1829     | .2054     |
| Max  | .4843     | .5506     | .5182     | .285      | .3547     | .3206     | .3361     |
| Min  | .168      | .1677     | .1677     | .1578     | .1063     | .1734     | .1357     |
| Avg  | .3047     | .2955     | .2791     | .2112     | .2253     | .2384     | .2206     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 : 201 / Belhe

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2452     | .5868     | .7042     |           | .2427     | .3109     |           |
| 2    | .2452     | .5868     | .7042     |           | .2614     | .3109     | .2195     |
| 3    | .2641     | .5868     | .7042     | .4108     | .2452     | .3109     | .2195     |
| 4    | .3018     | .6706     | .9221     |           | .3547     | .3658     | .2743     |
| 5    | .3395     | 1.2239    | 1.1469    |           | .3018     | .4572     | .3292     |
| 6    |           | .9221     | 1.2616    |           | .5041     | .4938     | .3658     |
| 7    |           | 1.1065    | 1.4419    |           | .3734     | .4572     | .3475     |
| 8    |           | 1.2742    | 1.4091    |           | .3361     | .4207     | .2561     |
| 9    | .1886     | 1.2742    | 1.3599    |           | .2241     | .4024     | .2195     |
| 10   | .5087     | .2195     | .3772     |           | .6554     | .6539     | .788      |
| 11   | .4917     | .2743     | .3395     |           | .8383     | .7377     | .9221     |
| 12   |           | .2743     | .2829     |           |           | .9724     | .8718     |
| 13   | .8718     | .2378     | .2452     |           | .7545     | .7042     |           |
| 14   | 1.2039    | .2195     | .2263     |           | .8048     | .6874     | .788      |
| 15   | 1.3108    | .2743     | .1698     | .1494     | .7377     | .7209     | .788      |
| 16   | 1.2944    | .2926     | .1509     |           | .7042     | .7042     | .7042     |
| 17   |           | .2743     | .1509     |           | .6539     | .7042     | .7042     |
| 18   | .3292     | .2926     | .1886     | .3395     | .2743     | .2743     | .3292     |
| 19   | .2926     | .3292     | .3395     |           | .2926     | .2263     | .3292     |
| 20   | .3658     | .439      | .3772     |           | .2926     | .3018     | .4207     |
| 21   | .3658     | .439      | .3018     | .4715     | .4024     | .3018     | .4207     |
| 22   | .3475     | .4024     | .2641     | .2801     | .3841     | .2641     | .3658     |
| 23   | .2926     | .3841     | .2263     | .2427     | .2926     | .2263     | .3658     |
| 24   | .2614     | .5868     | .7042     | .4108     | .2241     | .3109     | .2195     |
| Max  | 1.3108    | 1.2742    | 1.4419    | .4715     | .8383     | .9724     | .9221     |
| Min  | .1886     | .2195     | .1509     | .1494     | .2241     | .2263     | .2195     |
| Avg  | .5011     | .5488     | .5833     | .3293     | .4415     | .4717     | .4658     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1736    | .4755     | .4527     |           | .852      | .9221     |           |
| 2    | 1.1142    | .4755     | .4527     |           | .7907     | .9221     | .788      |
| 3    | 1.1142    | .4755     | .4527     |           |           | .9221     | .788      |
| 4    | 1.1469    | .5853     | .5658     |           | .9175     | 1.0059    | .8718     |
| 5    | 1.278     | .6401     | .6602     |           |           | 1.0898    | .9724     |
| 6    | 1.6385    | .7682     | .7545     | .4294     | 1.2289    | 1.4922    | 1.0898    |
| 7    | 2.3137    | .7316     | .811      |           | 1.5729    | 1.576     | 1.4083    |
| 8    | 2.8502    | .7316     | .7167     |           | 1.6385    | 1.576     | 1.7939    |
| 9    | 2.556     | .6219     | .6224     |           | 1.8679    | 1.6095    | 1.6766    |
| 10   | .415      | 2.2634    | 2.556     |           | .4024     | .3658     | .3841     |
| 11   | .4527     | 1.6766    | 2.6707    |           | .3658     | .2926     | .3544     |
| 12   |           | 1.3748    | 2.4741    | 1.065     | .3292     |           | .2926     |
| 13   | .3395     | 1.9113    | 2.4249    |           | .3109     | .2926     |           |
| 14   | .3772     | 1.9784    | 2.4249    |           | .3475     | .3292     | .2743     |
| 15   | .39       | 2.0454    | 2.2283    |           | .3292     | .3658     | .2743     |
| 16   |           | 2.0119    | 1.9498    |           | .3292     | .3658     | .2926     |
| 17   |           | 1.9448    | 1.8679    |           | .4207     | .3292     | .3292     |
| 18   | .567      | .4572     | .4715     | .4108     | .5487     | .3841     | .3658     |
| 19   | .6219     | .5304     | .5658     |           | .6036     | .5281     | .4572     |
| 20   | .6767     | .5487     | .6036     |           | .5487     | .5281     | .5487     |
| 21   | .6401     | .5853     | .547      | .5228     | .6036     | .5281     | .567      |
| 22   | .5853     | .5121     | .5093     | .4854     | .4024     | .4527     | .5487     |
| 23   | .5304     | .4755     | .4527     | .4108     | .3475     | .3961     | .5487     |
| 24   | 1.1961    | .4904     | .439      | .4108     | .8684     | .9221     | .788      |
| Max  | 2.8502    | 2.2634    | 2.6707    | 1.065     | 1.8679    | 1.6095    | 1.7939    |
| Min  | .3395     | .4572     | .439      | .4108     | .3109     | .2926     | .2743     |
| Avg  | 1.0465    | 1.0130    | 1.1531    | .5336     | .7103     | .7477     | .7007     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE       | 22-JUN-17    | 23-JUN-17    | 24-JUN-17     | 25-JUN-17    | 26-JUN-17    | 27-JUN-17    | 28-JUN-17    |
|------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|
| HR         | Load (MW)    | Load (MW)    | Load (MW)     | Load (MW)    | Load (MW)    | Load (MW)    | Load (MW)    |
| 1          | .5658        | .503         | .6036         |              | .4668        | .4572        |              |
| 2          | .5281        | .503         | .6036         |              |              | .4572        | .4755        |
| 3          | .5281        | .503         | .6036         |              | .4668        | .4572        | .4755        |
| 4          | .6036        | .5868        | .6602         |              | .5975        | .5487        | .5487        |
| 5          | .7545        | .6706        | 1.0374        |              |              | .5853        | .695         |
| 6          | .9054        | .8215        | 1.1317        | .7373        | .8962        | .7316        | .8413        |
| 7          | .8865        | .8048        | 1.3769        |              | .8962        | .8962        | .8413        |
| 8          | .7167        | .8215        | 1.3203        |              | .7468        | .6401        | .7316        |
| 9          | .5487        | .7377        | 1.0978        |              | .5975        | .5853        | .6036        |
| 10         | .6401        | .3292        | .4338         |              | .639         | .503         | .5197        |
| 11         | .6036        | .2926        | .3018         |              | .5868        | .4862        | .5533        |
| 12         |              | .2743        | .3018         | .2241        | .5197        | .4359        |              |
| 13         | .6224        | .2378        |               |              | .57          | .4024        |              |
| 14         | .7356        | .2378        | .3018         |              | .6036        | .4694        | .5365        |
| 15         | .6952        | .2561        | .2829         |              | .5868        | .4359        | .503         |
| 16         | .7122        | .2743        | .3018         |              | .57          | .4024        | .4694        |
| 17         |              | .3109        | .3018         |              | .5197        | .3688        | .3521        |
| 18         | .3292        | .3658        | .4527         |              | .5487        | .3658        | .439         |
| 19         | .5304        | .4938        | .5658         |              | .4572        | .5658        | .4755        |
| 20         | .7316        | .5487        | .7356         |              | .5487        | .8299        | .5487        |
| 21         | .6584        | .6584        | .679          | .7095        | .6767        | .7922        | .6036        |
| 22         | .6036        | .567         | .6036         | .5788        | .5487        | .6602        | .5121        |
| 23         | .5304        | .5304        | .5281         | .5041        | .5121        | .547         | .4755        |
| 24         | .5601        | .5658        | .5365         | .5601        | .4668        | .4572        | .4755        |
| <b>Max</b> | <b>.9054</b> | <b>.8215</b> | <b>1.3769</b> | <b>.7373</b> | <b>.8962</b> | <b>.8962</b> | <b>.8413</b> |
| <b>Min</b> | <b>.3292</b> | <b>.2378</b> | <b>.2829</b>  | <b>.2241</b> | <b>.4572</b> | <b>.3658</b> | <b>.3521</b> |
| <b>Avg</b> | <b>.6359</b> | <b>.4956</b> | <b>.6418</b>  | <b>.5523</b> | <b>.5919</b> | <b>.5450</b> | <b>.5560</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2829     | .5365     | .6224     |           |           | .3658     |           |
| 2    | .2829     | .5365     | .6224     |           | .2614     | .3658     | .2829     |
| 3    | .3018     | .5365     | .6224     |           |           |           | .2829     |
| 4    | .3395     | .6371     | .8383     |           | .3547     |           | .3206     |
| 5    | .3961     | .7042     | 1.1469    |           |           |           | .415      |
| 6    | .5093     | .9054     | 1.3108    | .1307     | .5041     |           | .4904     |
| 7    | .6224     | 1.0059    | 1.5729    |           | .5228     |           | .5304     |
| 8    | .4715     |           | 1.5089    |           |           |           | .4207     |
| 9    | .3772     |           | 1.3108    |           |           |           | .3292     |
| 10   | .6882     | .4024     | .2829     |           |           | .8383     | .5868     |
| 11   | 1.3599    | .3658     | .3206     |           | .8048     | .9892     | .5365     |
| 12   |           | .2743     | .2829     | .3734     | .8551     | .9389     |           |
| 13   | 1.358     | .2561     | .2641     |           | .8383     | .8718     |           |
| 14   | 1.1797    | .2378     | .2263     |           | .9328     |           | .8383     |
| 15   | 1.0814    | .2561     | .2378     |           | .8215     | .8718     | .9221     |
| 16   | 1.2239    | .2561     | .2829     |           |           | .6706     | .9054     |
| 17   |           | .2926     | .2641     |           | .57       | .6036     | .8886     |
| 18   | .2926     | .3109     | .3584     | .2987     | .3658     | .1829     | .2743     |
| 19   | .3658     | .3475     | .415      |           | .3292     | .3584     | .3189     |
| 20   | .5121     | .4207     |           |           | .3658     | .4715     | .3658     |
| 21   | .4572     | .4938     | .1509     | .3734     | .4207     | .4715     | .2012     |
| 22   | .4024     | .4572     | .1509     | .3547     | .3658     | .415      | .1463     |
| 23   | .3475     | .3841     | .132      | .2987     | .3292     | .3018     | .128      |
| 24   | .2801     | .6036     | .5533     | .1307     | .2614     | .3658     | .2829     |
| Max  | 1.3599    | 1.0059    | 1.5729    | .3734     | .9328     | .9892     | .9221     |
| Min  | .2801     | .2378     | .132      | .1307     | .2614     | .1829     | .128      |
| Avg  | .5969     | .4646     | .5860     | .2800     | .5237     | .5677     | .4508     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.065     | .2195     | .3395     |           |           | .8215     |           |
| 2    | 1.065     | .2195     | .3395     |           | .4111     | .8215     | .2263     |
| 3    | 1.0814    | .2195     | .3395     |           |           |           | .2263     |
| 4    |           | .2743     | .3772     |           | .5376     |           | .2829     |
| 5    |           | .3292     | .3772     |           |           |           | .2829     |
| 6    |           | .439      | .415      |           | .9488     |           | .3772     |
| 7    |           | .4024     | .415      |           |           | 1.0395    | .4338     |
| 8    |           | .2561     | .4715     |           | .9831     | .9221     | .7377     |
| 9    |           | .2561     | .4715     |           | .9012     | .9892     | 1.0059    |
| 10   |           | 1.4754    | 1.7859    |           | .3018     | .2743     | .2195     |
| 11   |           |           |           |           | .2378     | .2378     | .2012     |
| 12   |           | 1.6095    | 1.1797    | 1.0486    | .2743     | .2195     | .2012     |
| 13   |           | 1.3916    | 1.6712    |           |           | .2195     |           |
| 14   | .1509     | 1.4083    | 1.6712    |           |           | .1829     | .1829     |
| 15   | .1509     | 1.5592    | 1.6385    |           | .1829     | .1463     | .1829     |
| 16   |           | 1.4419    | 1.5729    |           | .2195     | .2195     | .2195     |
| 17   |           | 1.5089    |           |           | .2195     | .2195     | .2743     |
| 18   | .1829     | .3109     | 1.5074    | .2801     | .2743     | .2743     | .3292     |
| 19   | .2926     | .3292     | .1509     |           | .3109     | .3018     | .3292     |
| 20   | .3841     | .439      |           |           | .3109     | .3772     | .4024     |
| 21   | .3658     | .439      |           | .3361     | .4207     | .3772     | .4024     |
| 22   | .3292     | .4207     |           | .2987     | .3841     | .3018     | .3475     |
| 23   | .2378     | .3841     |           | .2614     | .3109     | .2263     | .3475     |
| 24   | 1.1469    | .2263     | .3292     |           | .3932     | .8215     | .2263     |
| Max  | 1.1469    | 1.6095    | 1.7859    | 1.0486    | .9831     | 1.0395    | 1.0059    |
| Min  | .1509     | .2195     | .1509     | .2614     | .1829     | .1463     | .1829     |
| Avg  | .5377     | .6765     | .8363     | .4450     | .4235     | .4497     | .3381     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8299     | .9054     | .8488     |           |           | .9054     |           |
| 2    | .7922     | .9054     | .8488     |           | .7922     | .9054     | .8488     |
| 3    | .8299     | .9054     | .8488     |           |           | .9054     | .8299     |
| 4    | .9054     | .9997     | .9431     |           | .9054     | 1.094     | .9431     |
| 5    | 1.0374    | 1.094     | 1.0374    |           |           | 1.0374    | 1.0374    |
| 6    | 1.2449    | 1.2071    | 1.1317    |           | 1.1576    | 1.1317    | 1.2071    |
| 7    | 1.3957    | 1.4003    | 1.2449    | 1.2125    | 1.2803    | 1.1576    | 1.358     |
| 8    | 1.2826    | 1.3491    | 1.1883    |           | 1.1203    | 1.1088    | 1.2826    |
| 9    | 1.0562    | 1.2437    | 1.0974    |           | 1.1576    | 1.0608    | 1.1157    |
| 10   | 1.0185    | 1.0791    | 1.0608    |           | 1.0456    | 1.0608    | 1.1157    |
| 11   |           | 1.0608    | 1.0242    |           | 1.0974    | 1.0242    | 1.0974    |
| 12   |           | 1.0974    | .9808     | .7773     | 1.0608    | .9877     |           |
| 13   |           | 1.0608    | .9511     |           | 1.0242    | .9511     |           |
| 14   |           | 1.0242    | .9511     |           | .9877     | .9145     | 1.0608    |
| 15   |           | .9877     | .8413     |           | .9511     | .9877     | 1.0242    |
| 16   | 1.1706    | 1.0242    | .8413     |           | .9877     | 1.0242    | .9877     |
| 17   | 1.1706    | 1.0608    | .9145     |           | 1.0242    | 1.0608    | 1.0242    |
| 18   | 1.1317    | 1.134     | .9335     |           | 1.0719    | 1.1458    | 1.1088    |
| 19   | 1.2826    | 1.226     | 1.0374    |           | 1.1203    | .9431     | 1.1949    |
| 20   | 1.4146    | 1.1883    | 1.1694    |           | 1.094     | 1.226     | 1.1694    |
| 21   | 1.3203    | 1.1317    | 1.1317    | 1.307     | 1.0562    | 1.226     | 1.1317    |
| 22   | 1.1317    | 1.0562    | 1.0374    | 1.1317    | .9511     | 1.0185    | 1.0562    |
| 23   | .9808     | .9431     | .8299     | .9054     | .9431     | .8299     | .9619     |
| 24   | .8488     | .9054     | .8488     | .7468     | .8215     | .9054     | .8299     |
| Max  | 1.4146    | 1.4003    | 1.2449    | 1.307     | 1.2803    | 1.226     | 1.358     |
| Min  | .7922     | .9054     | .8299     | .7468     | .7922     | .8299     | .8299     |
| Avg  | 1.0971    | 1.0829    | .9893     | 1.0135    | 1.0310    | 1.0255    | 1.0660    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7922     | .9054     | .8299     |           |           | .8488     |           |
| 2    | .7545     | .9054     | .8488     |           | .6348     | .8488     | .6602     |
| 3    | .7922     | .9054     | .823      |           |           | .8488     | .6602     |
| 4    | .8676     | 1.0374    | .9431     |           | .7545     | .9054     | .8488     |
| 5    | 1.1694    | 1.1694    | 1.0374    |           |           | .9431     | 1.0374    |
| 6    | 1.3203    | 1.5089    | 1.0974    | 1.2136    | 1.358     | 1.0374    | 1.2826    |
| 7    | 1.4335    | 1.4563    | 1.1888    |           | 1.4937    | 1.1203    | 1.5844    |
| 8    | 1.1576    | 1.4045    | 1.134     |           | 1.1203    | 1.1088    | 1.1949    |
| 9    | 1.0719    | 1.2437    | 1.0974    |           | 1.0456    | 1.0608    | 1.0242    |
| 10   | .8779     | 1.0242    | 1.0608    |           | .8962     | 1.0608    | .9511     |
| 11   | .8413     | 1.0608    | 1.0242    |           | 1.0974    | 1.0242    | 1.0608    |
| 12   |           | 1.0974    | .7316     | .7468     | 1.0608    | .9877     | 1.0242    |
| 13   | .6584     | 1.0608    | .7316     |           | 1.0242    | .9511     |           |
| 14   | .6602     | 1.0242    | .7316     |           | .9877     | .9145     | 1.0242    |
| 15   | .5121     | .9877     | .7316     |           | .9511     | .9877     | .9877     |
| 16   | .823      | 1.0242    | .8048     |           | .9877     | 1.0242    | .9877     |
| 17   | .8048     | 1.0608    | .8779     |           | 1.0242    | 1.0608    | 1.0242    |
| 18   | 1.0374    | 1.0974    | 1.0456    | .8299     | 1.0719    | 1.1088    | 1.1088    |
| 19   | 1.2449    | 1.2071    | 1.1694    |           | 1.1203    | 1.1883    | 1.2136    |
| 20   | 1.4335    | 1.1694    | 1.3203    |           | 1.0374    | 1.2826    | 1.1883    |
| 21   | 1.2826    | 1.1317    | 1.1694    | 1.0829    | .9431     | 1.226     | 1.1317    |
| 22   | 1.1317    | 1.0562    | 1.0562    | .9709     | .9054     | .9242     | 1.0374    |
| 23   | .9808     | .9431     | .8488     | .9054     | .9054     | .6979     | .9431     |
| 24   | .8488     | .9054     | .8299     | .7545     | .679      | .8488     | .6602     |
| Max  | 1.4335    | 1.5089    | 1.3203    | 1.2136    | 1.4937    | 1.2826    | 1.5844    |
| Min  | .5121     | .9054     | .7316     | .7468     | .6348     | .6979     | .6602     |
| Avg  | .9781     | 1.0995    | .9639     | .9291     | 1.0047    | 1.0004    | 1.0289    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4904     | .5093     | .4715     |           | .3772     | .4715     |           |
| 2    | .5281     | .5093     | .4715     |           | .415      | .4715     | .4715     |
| 3    | .5658     | .5093     | .4715     |           |           | .4715     | .4715     |
| 4    | .7167     | .6036     | .5658     |           | .5658     | .5281     | .6602     |
| 5    | .9242     | .7545     | 1.0185    |           |           | .5658     | .9054     |
| 6    | 1.2449    | 1.1317    | .9431     | .9431     | 1.2696    | .6602     | 1.1317    |
| 7    | 1.307     | 1.2136    | 1.0269    |           | .8962     | .8402     | 1.2826    |
| 8    | 1.0425    | 1.1088    | .8402     |           |           | .7762     | 1.2071    |
| 9    | .8299     | .9145     | .7468     | .7468     | .8589     | .7316     | .8048     |
| 10   | .5914     | .7316     | .7316     |           | .8413     | .695      | .7316     |
| 11   | .5853     | .6401     | .7023     |           | .7316     | .6584     | .6733     |
| 12   |           | .7316     | .439      |           | .695      | .6219     |           |
| 13   | .439      | .695      | .439      |           | .6767     | .5853     |           |
| 14   | .439      | .695      | .439      |           | .6401     | .5487     | .695      |
| 15   | .439      | .6584     | .439      | .5228     | .6036     | .6219     | .6584     |
| 16   | .439      | .695      | .439      |           | .695      | .6584     | .6219     |
| 17   | .5228     | .7316     | .4755     |           | .695      | .695      | .6219     |
| 18   | .5281     | .7682     | .5228     | 1.1203    | .7392     | .7392     | .7392     |
| 19   | .7545     | .8488     | .7356     |           | .8402     | .7545     | .8962     |
| 20   | .9054     | .7545     | .9054     |           | .7545     | .9808     | .8676     |
| 21   | .7922     | .6602     | .8676     | .7922     | .6602     | .9431     | .7545     |
| 22   | .679      | .5658     | .7922     | 1.2449    | .6224     | .7545     | .6602     |
| 23   | .5847     | .5281     |           | .679      | .5658     | .5281     | .5658     |
| 24   | .4854     | .5093     | .4715     | .5228     | .415      | .4715     | .4715     |
| Max  | 1.307     | 1.2136    | 1.0269    | 1.2449    | 1.2696    | .9808     | 1.2826    |
| Min  | .439      | .5093     | .439      | .5228     | .3772     | .4715     | .4715     |
| Avg  | .6884     | .7278     | .6502     | .8215     | .6933     | .6572     | .7568     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5609     | .7362     |           |           | .494      | .3316     | .5213     |
| 2    | .5633     | .7537     |           |           | .5316     | .4592     | .5895     |
| 3    | .6037     | .8063     |           |           | .5682     | .5481     | .6125     |
| 4    | .7522     | .9114     |           | .381      | .6241     | .5538     | .6821     |
| 5    |           | 1.0277    |           | .4141     | .7522     | .7578     | .7194     |
| 6    | .8541     | 1.1517    |           | .5373     | .8973     | .9002     | .7759     |
| 7    | .7458     |           | .4041     | .6201     | .8633     | .9482     | .8764     |
| 8    | .6704     |           | .3483     | .6173     | .8282     | .7521     | .7148     |
| 9    | .4981     | .4784     | .3448     | .5251     | .6935     | .7332     | .5441     |
| 10   | .4938     | .4806     | .6493     |           | .6341     | .7973     | .2227     |
| 11   | .4973     | .4087     |           | .4092     | .4572     |           | .5304     |
| 12   | .4807     |           |           | .421      | .5798     |           | .5304     |
| 13   | .4807     |           | .4263     | .4506     |           |           | .5778     |
| 14   | .4641     |           | .5173     |           |           | .5104     | .507      |
| 15   | .4641     |           | .5995     |           |           | .4801     | .4115     |
| 16   | .4534     | .3491     | .6286     | .5426     | .4144     | .5173     | .4458     |
| 17   | .4973     | .4134     | .7365     | .5583     | .6228     | .6289     | .499      |
| 18   | .8505     | .5835     | .5655     | .6965     | .7436     | .5915     | .5737     |
| 19   | .9568     | .5173     | .7948     | .7947     | .7498     | .8726     | .745      |
| 20   | 1.1283    |           | .515      | .9154     | .7676     | .9114     | .8033     |
| 21   | 1.1104    |           |           | .8745     | .8186     | .8432     | .8729     |
| 22   | .8682     | .5716     | .4282     | .6351     | .5786     | .7948     | .5682     |
| 23   | .6733     | 1.3464    | .3751     | .5287     | .4558     | .6128     | .4627     |
| 24   | .5235     | .7011     | .4152     | .4372     | .4929     | .4943     | .523      |
| Max  | 1.1283    | 1.3464    | .7948     | .9154     | .8973     | .9482     | .8764     |
| Min  | .4534     | .3491     | .3448     | .381      | .4144     | .3316     | .2227     |
| Avg  | .6605     | .7023     | .5166     | .5755     | .6461     | .6685     | .5962     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7301     | .4668     | .3753     | .1848     | .3354     | .4711     | .4563     |
| 2    | .7255     | .3734     | .3753     | .1494     | .3711     | .4725     | .3639     |
| 3    | .8093     | .3734     | .3765     | .1886     | .3704     | .4692     | .453      |
| 4    | .8973     | .4715     | .4711     | .1463     | .3666     | .555      | .543      |
| 5    | .8897     | .6602     | .5687     | .1791     | .4024     | 6.5944    | .5373     |
| 6    | .9745     | .7545     | .7545     | .1791     | .4577     | .7385     | .6201     |
| 7    | 1.0197    | .9431     | 1.0342    | .2126     | .6148     | .6996     | .6035     |
| 8    | .9808     | .9431     | 1.0269    | .2572     | .6882     | .7647     | .5087     |
| 9    | .982      | .9431     | 1.3575    | .1694     | .6493     | .7573     | .402      |
| 10   | 1.0031    | 1.1317    | 1.2546    | .1507     | .5258     | .6301     | .5476     |
| 11   | .9945     | 1.1317    | 1.3413    | .4096     | .3517     | .5373     | .523      |
| 12   | .4144     | 1.1356    | 1.2603    | .3208     | .5527     | .3563     | .5498     |
| 13   | 1.0631    | 1.1963    | 1.0898    | .3182     | .5441     | .2661     | .6408     |
| 14   | 1.0745    | 1.2774    | 1.0094    | .3292     | .6408     | .2726     | .6381     |
| 15   | 1.0745    | 1.226     | .9274     | .338      | .6375     | .1791     | .6408     |
| 16   | .964      | 1.1133    | .8316     | .2463     | .6011     | .2715     | .5516     |
| 17   | .8764     | .9385     | .6739     | .2441     | .6481     | .2735     | .5487     |
| 18   | .823      | 1.1408    | .7103     | .3429     | .6501     | .3494     | .6468     |
| 19   | .823      | .9259     | .6501     | .6008     | .6548     | .4615     | .6508     |
| 20   | .7468     | .7545     | .5561     | .7506     | .5641     | .5573     | .5653     |
| 21   | .6535     | .563      |           | .7506     | .5653     | .5601     | .5624     |
| 22   | .462      | .5601     | .2844     |           | .4715     | .4677     | .4668     |
| 23   | .462      | .3727     | .1858     | .3742     | .4725     | .3723     | .4625     |
| 24   | .823      | .9259     | .3746     | .1837     | .3361     | .4739     | .4572     |
| Max  | 1.0745    | 1.2774    | 1.3575    | .7506     | .6882     | 6.5944    | .6508     |
| Min  | .4144     | .3727     | .1858     | .1463     | .3354     | .1791     | .3639     |
| Avg  | .8444     | .8468     | .7604     | .3055     | .5197     | .7313     | .5392     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .365      | .3734     | .2815     | .1848     | .3354     | .2826     | .2738     |
| 2    | .3628     | .2801     | .1877     | .1867     | .334      | .2835     | .2729     |
| 3    | .3597     | .2801     | .2824     |           | .3704     | .3378     | .2718     |
| 4    | .4487     | .2829     | .2826     |           | .3666     | .333      | .2715     |
| 5    | .5338     | .2829     | .2852     |           | .3658     | .3715     | .3224     |
| 6    | .6201     | .2829     | .3772     |           | .4577     | .3692     | .3544     |
| 7    | .5098     | .2829     | .4701     |           | .4391     | .5247     | .4311     |
| 8    | .4087     | .2829     | .3734     |           | .3441     | .4249     | .3391     |
| 9    | .4532     | .2829     | .4525     |           | .3246     | .3332     | .2412     |
| 10   | .463      | .2829     | .3346     |           | .4382     | .4501     | .365      |
| 11   | .4144     | .2829     | .3018     |           | .4396     | .394      |           |
| 12   | .2486     | .3494     | .2521     |           | .4606     | .3563     |           |
| 13   | .2658     | .2555     | .2515     |           | .5441     | .3563     |           |
| 14   |           | .2555     | .2523     | .3296     | .4577     | .2718     |           |
| 15   | .2686     | .3269     | .2529     | .338      | .4553     | .2686     |           |
| 16   | .2629     | .3426     | .2994     | .2463     | .4918     | .2715     |           |
| 17   | .2629     | .3128     | .2995     | .2538     | .5556     | .3647     |           |
| 18   | .3658     | .3803     | .3551     | .3429     | .2786     | .3494     |           |
| 19   | .4572     | .463      | .3715     | .3433     | .2806     | .4615     | .1802     |
| 20   | .5601     | .3772     | .3337     |           | .2821     | .4644     | .1884     |
| 21   | .5601     | .3378     | .2812     | .563      | .2261     | .4668     | .1875     |
| 22   | .3696     | .2801     | .2275     | .3749     | .2263     | .3742     | .1867     |
| 23   | .3696     | .2795     | .2786     | .3742     | .2268     | .2795     | .185      |
| 24   | .3658     | .3734     | .2809     | .0551     | .3361     | .2844     | .2743     |
| Max  | .6201     | .463      | .4701     | .563      | .5556     | .5247     | .4311     |
| Min  | .2486     | .2555     | .1877     | .0551     | .2261     | .2686     | .1802     |
| Avg  | .4042     | .3138     | .3069     | .2994     | .3766     | .3614     | .2716     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4563     | .3174     | .3753     | .3326     | .3326     | .3392     | .3285     |
| 2    | .4353     | .3174     | .3753     | .2801     | .334      | .3024     | .2729     |
| 3    | .4316     | .3174     | .4706     | .3395     | .3704     | .3378     | .1812     |
| 4    | .4487     | .3584     | .5653     | .4024     | .3666     | .37       | .2172     |
| 5    | .4449     | .3961     | .6635     | .4477     | .4024     | .4087     | .2686     |
| 6    | .4784     | .4527     | .8488     |           | .4394     | .4431     | .3544     |
| 7    | .5778     | .547      | .7522     |           | .3865     | .4023     | .4311     |
| 8    | .6048     | .5093     | .6535     |           | .3441     | .2889     | .5087     |
| 9    | .4986     | .3018     | .543      |           | .3896     | .3029     | .3216     |
| 10   | .4748     | .3395     | .6691     | .1507     | .2629     | .2701     | .2738     |
| 11   | .443      | .2829     | .7545     | .3441     | .2638     | .2507     | .2621     |
| 12   | .3544     | .6115     | .6722     | .2888     | .2395     | .2138     | .2199     |
| 13   | .3544     | .6152     | .6706     | .2386     | .2358     | .2306     | .2563     |
| 14   | .3544     | .6813     | .5888     | .2469     | .2197     | .1812     | .2553     |
| 15   | .3582     | .5394     | .5058     | .2535     | .2186     | .197      | .2746     |
| 16   | .3506     | .7022     | .4657     | .2463     | .2738     | .2715     | .2942     |
| 17   | .4031     | .3598     | .4193     | .2603     | .2963     | .3282     | .3109     |
| 18   | .4572     | .4753     | .3551     | .4115     | .3158     | .4368     | .3696     |
| 19   | .4755     | .3772     | .5758     | .5321     | .2806     | .6461     | .4091     |
| 20   | .5788     | .02       | .5005     | .6568     | .3761     | .7059     | .4334     |
| 21   | .5415     | .7131     | .4687     | .6749     | .5464     | .6535     | .4687     |
| 22   | .4251     | .5601     | .3791     | .5624     | .3772     | .4677     | .3921     |
| 23   | .3326     | .4286     | .3344     | .4303     | .3024     | .3164     | .2405     |
| 24   | .5121     | .5561     | .4307     | .3673     | .3734     | .3412     | .3658     |
| Max  | .6048     | .7131     | .8488     | .6749     | .5464     | .7059     | .5087     |
| Min  | .3326     | .02       | .3344     | .1507     | .2186     | .1812     | .1812     |
| Avg  | .4497     | .4492     | .5432     | .3733     | .3312     | .3628     | .3213     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Express Feeder

Feeder KV- 11 / OUTGOING

| DATE | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0381     |           |           |           |
| 2    |           | .0572     |           |           |           |
| 3    |           | .0762     |           |           |           |
| 4    |           | .0572     |           |           |           |
| 5    |           | .0381     |           |           |           |
| 10   |           | .0325     |           | .0362     |           |
| 11   |           | .0572     |           | .0366     |           |
| 12   |           | .0953     |           | .0362     | .0381     |
| 13   | .0953     | .0853     |           | .0544     | .0572     |
| 14   | .0572     | .0517     |           | .0549     | .1021     |
| 15   | .0381     | .0343     | .0338     | .0365     | .0171     |
| 16   | .0794     |           |           | .0332     | .0517     |
| 17   | .1158     |           |           | .0743     | .0349     |
| 18   | .0834     |           |           |           |           |
| 23   | .0517     |           |           |           |           |
| 24   |           | .0519     |           |           |           |
| Max  | .1158     | .0953     | .0338     | .0743     | .1021     |
| Min  | .0381     | .0325     | .0338     | .0332     | .0171     |
| Avg  | .0744     | .0563     | .0338     | .0453     | .0502     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3048     | .2743     | .3048     | .3048     | .2743     | .2743     | .2286     |
| 2    | .3353     | .2591     | .3048     | .3048     | .2896     | .3048     | .2439     |
| 3    | .3658     | .3048     | .3353     | .3353     | .3048     | .3353     | .2743     |
| 4    | .3963     | .3353     | .3658     | .3658     | .3201     | .3658     | .3201     |
| 5    | .4268     | .3963     | .442      | .442      | .3353     | .3658     | .381      |
| 6    | .442      | .4725     | .5335     | .1372     | .3353     | .4268     | .4268     |
| 7    | .5335     | .5182     | .7621     | .1372     | .3506     | .4572     | .4268     |
| 8    | .4115     | .5944     | .8535     | .2286     | .3353     | .381      | .3658     |
| 9    | .381      | .2896     | .8383     | .3048     | .3201     | .2896     | .2896     |
| 10   |           | .1981     | .6097     | .2743     | .3506     | .1829     | .2439     |
| 11   | .4877     |           | .5487     | .2439     | .3048     | .2134     | .2134     |
| 12   | .5335     |           | .3963     | .2134     | .3048     | .1829     | .1677     |
| 13   | .4572     | .2743     | .3658     | .2286     | .2743     | .1981     | .1829     |
| 14   | .4268     | .2896     | .3506     | .2439     | .2743     | .1829     | .1372     |
| 15   | .4268     | .3353     | .3353     | .2286     | .2286     | .1981     | .1219     |
| 16   | .3658     | .3963     | .3353     | .2134     | .2591     | .2134     | .1524     |
| 17   | .4268     | .3658     | .3353     | .2286     | .2743     | .1981     | .1524     |
| 18   | .3506     | .4877     | .3201     | .2743     | .2743     | .2591     | .2286     |
| 19   | .3963     | .583      | .3201     | .3201     | .2896     | .3201     | .2743     |
| 20   | .442      | .4877     | .3048     | .4268     | .3048     | .381      | .3353     |
| 21   | .3963     | .4572     | .3048     |           | .3048     | .3353     | .3658     |
| 22   | .3658     | .4268     | .3048     | .3048     | .3201     | .3048     | .2743     |
| 23   | .3048     | .3353     | .2896     | .2743     | .2591     |           | .2591     |
| 24   | .2743     | .3048     | .2743     | .2743     | .2743     | .2591     | .2286     |
| Max  | .5335     | .5944     | .8535     | .442      | .3506     | .4572     | .4268     |
| Min  | .2743     | .1981     | .2743     | .1372     | .2286     | .1829     | .1219     |
| Avg  | .4022     | .3812     | .4223     | .2743     | .2985     | .2883     | .2623     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2439     | .1524     | .1372     | .1219     | .1829     | .1372     | .1219     |
| 2    | .2591     | .1524     | .1543     | .1219     | .1981     | .1372     | .1372     |
| 3    | .2896     | .1829     | .1543     | .1372     | .2286     | .1524     | .1524     |
| 4    | .3048     | .1981     | .2229     | .1981     | .2591     | .1524     | .1829     |
| 5    | .3353     | .2591     | .2572     | .2286     | .2743     | .1829     | .2286     |
| 6    | .3658     | .2896     | .3601     | .2286     | .2896     | .2286     | .2591     |
| 7    | .3506     | .3506     | .4801     | .2286     | .3048     | .2743     | .3048     |
| 8    | .2591     | .381      | .4801     | .2591     | .2743     | .2286     | .1981     |
| 9    | .2591     | .3201     | .3944     | .2439     | .2286     | .1677     | .1677     |
| 10   |           | .1543     | .3048     | .1677     | .2134     | .1372     | .1372     |
| 11   | .2896     | .1715     | .2591     | .1524     | .1981     | .1524     | .1372     |
| 12   | .2591     | .1886     | .1981     | .1219     | .1981     | .1219     |           |
| 13   | .2439     | .1886     |           | .1372     | .1829     | .1219     |           |
| 14   | .2286     | .1829     | .1829     | .1219     | .1829     | .1219     |           |
| 15   | .2439     | .2058     | .1829     | .1524     | .1677     | .1372     |           |
| 16   | .2591     | .2058     | .1829     | .1677     | .1677     | .1372     | .1543     |
| 17   | .2591     | .2743     | .1829     | .1829     | .1524     | .1372     | .1372     |
| 18   | .2134     | .2915     | .1829     | .1981     | .1524     | .1677     | .1715     |
| 19   | .2286     | .3086     | .1829     | .2134     | .1524     | .1981     | .2229     |
| 20   | .2439     | .3086     | .1829     | .2591     | .1524     | .2134     | .2401     |
| 21   | .2439     | .3086     | .1829     | .2286     | .1524     | .1829     | .2572     |
| 22   | .2286     | .3086     | .1829     | .2229     | .1524     | .1677     | .2058     |
| 23   | .1677     | .2572     | .1524     | .1829     | .1372     |           | .1715     |
| 24   | .2286     | .1677     | .1372     | .1219     | .1524     | .1372     | .1219     |
| Max  | .3658     | .381      | .4801     | .2591     | .3048     | .2743     | .3048     |
| Min  | .1677     | .1524     | .1372     | .1219     | .1372     | .1219     | .1219     |
| Avg  | .2611     | .2420     | .2321     | .1833     | .1981     | .1650     | .1855     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders  
Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4801     | .2743     | .3258     | .3429     | .3086     | .3086     | .3429     |
| 2    | .5144     | .3086     | .3429     | .3429     | .3429     | .3601     | .3601     |
| 3    | .5487     | .3429     | .3772     | .3772     | .4115     | .4115     | .3772     |
| 4    | .6001     | .3772     | .4287     | .4287     | .4801     | .4458     | .4115     |
| 5    | .6516     | .4287     | .4801     | .4801     | .4973     | .4801     | .4458     |
| 6    | .6859     | .4973     | .6344     | .4801     | .5316     | .4973     | .4973     |
| 7    | .8916     | .4801     | .5487     | .4801     | .5487     | .5144     | .6173     |
| 8    | .9945     | .4115     | .5144     | .4287     | .5487     | .4801     | .5316     |
| 9    | .7716     | .3772     | .4973     | .3944     | .5487     | .4287     | .4458     |
| 10   |           | .463      | .4973     | .3601     | .3601     | .3429     | .2743     |
| 11   | .4115     |           | .5144     | .3429     | .3601     | .2743     | .2229     |
| 12   | .3258     |           |           | .3086     | .3601     | .3258     | .1886     |
| 13   | .2743     | .4458     | .5144     | .2743     | .3258     | .2743     | .1886     |
| 14   | .2572     | .4458     | .4801     | .2572     | .3258     | .2572     | .2058     |
| 15   | .2572     | .6859     | .4287     | .2915     | .3086     | .2401     | .2229     |
| 16   | .3944     | .7373     |           | .3258     | .3258     | .2572     | .1886     |
| 17   | .4115     |           |           | .3601     | .3258     | .3258     | .2401     |
| 18   | .5658     | .3601     | .3429     | .3944     | .3086     | .3258     | .3429     |
| 19   | .6173     | .3944     | .3429     | .4287     | .3258     | .4115     | .3772     |
| 20   | .4287     | .5144     | .3772     | .5144     | .3429     | .4973     | .4115     |
| 21   | .3658     | .6173     | .3944     | .4801     | .3429     | .4458     | .463      |
| 22   | .3772     | .5144     | .3944     | .4458     | .3601     |           | .4115     |
| 23   | .3429     | .4115     | .3944     | .3944     | .3944     |           | .3429     |
| 24   | .4458     | .3086     | .2915     | .2915     | .2915     | .2915     | .3429     |
| Max  | .9945     | .7373     | .6344     | .5144     | .5487     | .5144     | .6173     |
| Min  | .2572     | .2743     | .2915     | .2572     | .2915     | .2401     | .1886     |
| Avg  | .5050     | .4474     | .4344     | .3844     | .3865     | .3726     | .3522     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3521     | .6371     |           | .2683     | .4191     | .3856     | .3856     |
| 2    | .3521     | .6539     |           | .2683     | .4024     | .4024     | .3688     |
| 3    | .3353     | .6539     |           | .2683     | .4024     | .4024     | .3688     |
| 4    | .3856     | .6706     |           | .3018     | .4527     | .4191     | .3856     |
| 5    | .4527     | .8383     |           | .3353     | .5533     | .4527     | .4527     |
| 6    | .503      | .9389     |           | .3688     | .5868     | .57       | .5197     |
| 7    |           |           | 1.6766    | .3353     | .57       | .503      | .5868     |
| 8    | .4024     | .5533     | 1.7939    | .3353     | .4862     | .4527     | .5197     |
| 9    | .4862     | .6203     | 1.5257    | .4024     | .4191     | .4024     | .3856     |
| 10   | 1.2239    |           | .2012     | .3521     | .8048     | .57       | .4024     |
| 11   | 1.4419    |           | .2012     | .285      | .7712     | .5365     | .4024     |
| 12   | .3856     |           | .2012     | .2347     |           | .4359     | .4191     |
| 13   | .3688     | .4024     | .2012     | .2347     | .285      | .503      | .4191     |
| 14   | .4024     | .3353     | .2012     | .285      | .2347     | .4527     | .3856     |
| 15   | .4024     | .3521     | .2012     | .3353     | .57       | .4024     | .3688     |
| 16   | .4527     | .3856     | .218      | .3856     | .6539     | .4024     | .4024     |
| 17   | .4694     | .4024     | .2347     | .4191     | .6539     | .3688     | .4024     |
| 18   | .5868     | .4527     | .2012     | .4359     | .3688     | .4359     | .3353     |
| 19   | .5868     | .503      | .1677     | .4694     | .4359     | .5197     | .2683     |
| 20   | .6203     | .7042     |           | .5365     | .57       | .6203     | .3018     |
| 21   |           |           | .2012     | .5868     |           | .57       | .3353     |
| 22   | .57       |           | .285      | .503      |           | .503      | .3018     |
| 23   | .4862     |           | .3353     | .3353     | .4191     | .4359     | .2347     |
| 24   | .3688     | .7377     |           | .2683     | .4191     | .3856     | .3856     |
| Max  | 1.4419    | .9389     | 1.7939    | .5868     | .8048     | .6203     | .5868     |
| Min  | .3353     | .3353     | .1677     | .2347     | .2347     | .3688     | .2347     |
| Avg  | .5289     | .5789     | .4904     | .3563     | .4990     | .4639     | .3891     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .443      | .3898     | .443      | .3721     | .3721     | .3721     | .3366     |
| 2    | .4252     | .3898     | .443      | .3544     | .3721     | .3544     | .3366     |
| 3    | .4252     | .4252     | .443      | .4075     | .3721     | .3544     | .3366     |
| 4    | .4961     | .4075     | .443      | .443      | .4784     | .3366     | .3544     |
| 5    | .567      | .4961     | .4607     | .4784     | .6024     | .3898     | .4607     |
| 6    | .6379     | .5493     | .6379     | .4961     | .6733     | .7087     | .5847     |
| 7    | .8505     | .6379     | .7087     | .8328     | .8505     | .7973     | .8859     |
| 8    | .9391     | .6201     | .6201     | .8505     | .7442     | .7619     | .7442     |
| 9    | .8859     | .5138     | .5316     | .7442     | .7265     |           | .7087     |
| 10   | .9568     | .7973     | .3189     | .6201     | .6733     |           | .7796     |
| 11   | .8505     | .7087     | .3012     | .6201     | .6024     | .6024     | .8682     |
| 12   | .8962     | .7619     | .5138     | .6201     | .5415     | .5138     | .6733     |
| 13   | .5316     | .6733     | .5847     | .567      | .5493     | .5316     | .6556     |
| 14   | .5552     | .6733     | .567      | .6201     | .567      | .5316     | .6024     |
| 15   | .8505     | .6556     | .5493     |           | .567      | .4961     | .5138     |
| 16   | .8682     | .6556     | .5316     | .6201     | .5493     | .4784     | .6556     |
| 17   | .8328     | .6201     | .4961     | .5493     | .5493     | .5138     | .8859     |
| 18   | .8505     | .6556     | .567      | .567      | .5316     | .567      | .8859     |
| 19   | .6556     | .6556     | .6024     | .567      | .5493     | .6024     |           |
| 20   | .7087     | .7796     | .567      | .567      | .6379     | .6556     |           |
| 21   | .6733     |           |           | .567      |           | .5847     | .6733     |
| 22   | .691      |           | .5316     | .3544     | .5138     | .5316     | .4961     |
| 23   | .443      |           | .4252     | .4252     | .3898     | .3898     | .3898     |
| 24   | .4607     | .4075     |           | .3898     | .3721     | .3721     | .3544     |
| Max  | .9568     | .7973     | .7087     | .8505     | .8505     | .7973     | .8859     |
| Min  | .4252     | .3898     | .3012     | .3544     | .3721     | .3366     | .3366     |
| Avg  | .6873     | .5940     | .5130     | .5493     | .5559     | .5203     | .5992     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7282     | .7842     | .8029     | .8029     | .5975     | .5788     | .5601     |
| 2    | .7095     | .7842     | .7842     | .8029     | .1951     | .5788     | .5601     |
| 3    | .7095     | .7842     | .7842     | .8215     | .5975     | .5601     | .5601     |
| 4    | .7468     | .8029     | .8029     | .8215     | .6161     | .5601     | .5601     |
| 5    | .7655     | .8215     | .8029     | .8402     | .6535     | .5975     | .5975     |
| 6    | .8215     | .8402     | .8589     | .8402     | .6722     | .6535     | .6535     |
| 7    |           | .8589     | .8402     | .9149     | .7468     | .7095     | .7468     |
| 8    | .9896     | .7842     | .7842     | .8402     | .6535     | .6908     | .6908     |
| 9    | .8029     | .7282     | .6908     | .8029     | .6348     |           | .5975     |
| 10   | .6908     | .6535     | .6908     | .5788     | .6908     |           | .7468     |
| 11   | .7282     | .6348     | .6722     | .5601     | .7095     | .6722     | .7468     |
| 12   | .6908     | .6535     | .6348     |           | .6722     | .6348     | .7095     |
| 13   | .6348     | .6908     | .5975     | .5228     | .6908     | .6348     | .6722     |
| 14   | .6722     | .6908     | .5975     | .5041     | .6535     | .6348     | .6722     |
| 15   |           | .7282     | .5415     | .4854     | .6535     | .6348     | .6722     |
| 16   | .6722     | .7842     | .5975     | .5601     | .6722     | .6722     | .6908     |
| 17   | .6722     | .7095     | .6161     | .5788     | .6908     | .6722     | .7282     |
| 18   | .6908     | .6556     | .7842     | .7282     | .7095     | .7095     | .7842     |
| 19   | .8962     | .7655     | .8589     | .7842     | .8402     | .7655     | .8402     |
| 20   | .9149     | .9522     | .8215     | .8962     | .9149     | .9335     | .8962     |
| 21   |           |           |           | .9522     |           | .9149     | .9149     |
| 22   | .8775     |           | .8215     | .8962     |           | .8589     | .8589     |
| 23   | .8589     |           | .8029     | .8215     | .7842     | .7842     | .7842     |
| 24   | .7282     | .8029     |           | .8029     | .5975     | .5788     | .5601     |
| Max  | .9896     | .9522     | .8589     | .9522     | .9149     | .9335     | .9149     |
| Min  | .6348     | .6348     | .5415     | .4854     | .1951     | .5601     | .5601     |
| Avg  | .7620     | .7576     | .7358     | .7460     | .6658     | .6832     | .7002     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .176      | .144      | .128      | .144      | .144      | .096      | .112      |
| 2    | .16       | .8802     | .128      | .144      | .144      | .112      | .112      |
| 3    | .16       | .16       | .144      | .144      | .144      | .112      | .112      |
| 4    | .2241     | .144      | .144      | .16       | .16       | .144      | .128      |
| 5    | .2721     | .176      | .176      | .176      | .176      | .144      | .192      |
| 6    | .3201     | .192      | .2401     | .176      | .208      | .2241     | .2721     |
| 7    | .6882     | .208      | .2721     | .176      | .2561     | .2401     | .3681     |
| 8    | .7362     | .144      | .2241     | .208      | .2401     | .2721     | .3201     |
| 9    | .5441     | .16       | .16       | .192      | .2881     |           | .2241     |
| 10   | .144      |           | .7682     | .2721     | .112      |           | .144      |
| 11   | .144      | .6722     | .7682     | .2401     | .112      | .112      | .128      |
| 12   | .144      | .7682     | .7362     | .208      | .112      | .096      | .128      |
| 13   | .144      | .7682     | .7042     | .144      | .112      | .096      | .128      |
| 14   | .128      | .7362     | .9282     | .144      | .112      | .112      | .128      |
| 15   | .1433     | .6401     | 1.0082    | .16       | .048      | .096      |           |
| 16   | .144      | .8162     | .8322     | .176      | .048      | .112      | .144      |
| 17   | .16       | .7682     | .7362     | .176      | .176      | .144      | .0112     |
| 18   | .144      | .2241     | .192      | .176      | .16       | .16       | .192      |
| 19   | .176      | .208      | .208      | .192      | .192      | .176      | .2241     |
| 20   | .2401     | .3041     |           | .208      | .2721     | .2561     | .2241     |
| 21   | .2721     |           | .16       | .2401     | .2561     | .2401     | .2241     |
| 22   | .2241     |           | .144      | .192      | .208      |           | .192      |
| 23   | .144      |           | .128      | .144      | .144      | .16       | .144      |
| 24   | .176      | .144      |           | .144      | .144      | .096      | .112      |
| Max  | .7362     | .8802     | 1.0082    | .2721     | .2881     | .2721     | .3681     |
| Min  | .128      | .144      | .128      | .144      | .048      | .096      | .0112     |
| Avg  | .2420     | .4129     | .4059     | .1807     | .1654     | .1524     | .1723     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4917     | .407      |           | .2713     | .3052     | .2883     | .2713     |
| 2    | .4748     | .39       |           | .2883     | .3052     | .2713     | .2543     |
| 3    | .4748     | .39       |           |           | .3052     | .2713     | .2543     |
| 4    | .4917     | .407      |           |           | .39       | .2883     | .2883     |
| 5    |           | .4748     |           |           | .4748     | .3391     | .3222     |
| 6    |           | .5426     |           | .3391     | .4748     | .3561     | .407      |
| 7    |           | .5596     | .5596     | .407      | .4578     | .4239     | .5426     |
| 8    | .763      | .4239     | .5256     | .39       | .4409     | .4409     | .5935     |
| 9    | .6613     | .373      | .4409     | .3391     | .4578     |           | .407      |
| 10   | .2883     | .6783     | .7122     | .2543     | .3222     |           | .2374     |
| 11   | .3052     | .6613     | .6952     | .2374     | .2713     | .3052     | .2374     |
| 12   |           | .6783     | .6952     |           | .1696     | .3391     |           |
| 13   |           | .6952     | .6952     | .4409     | .1696     | .2713     | .2713     |
| 14   | .1526     | .7461     | .7461     | .4239     | .1526     | .2713     | .2713     |
| 15   | .1696     | .39       | .763      | .407      | .3052     | .2204     | .2543     |
| 16   | .2204     | .8139     | .6783     | .407      | .3052     | .2543     | .2713     |
| 17   | .2713     | .7969     | .6104     | .407      | .3222     | .2543     | .2713     |
| 18   | .2713     | .3391     | .5426     | .407      | .373      | .3561     | .4748     |
| 19   | .5765     | .4748     | .5596     | .4748     | .4917     | .4578     | .5426     |
| 20   |           | .6952     | .5087     | .5426     | .6443     | .5765     | .5426     |
| 21   |           |           | .4748     | .5765     | .5765     | .5596     | .5596     |
| 22   | .4409     |           | .4578     | .4748     |           | .4917     | .4578     |
| 23   | .4409     |           | .2543     | .407      | .3561     | .373      | .373      |
| 24   | .4917     | .407      |           | .2543     | .2883     | .2713     | .2713     |
| Max  | .763      | .8139     | .763      | .5765     | .6443     | .5765     | .5935     |
| Min  | .1526     | .3391     | .2543     | .2374     | .1526     | .2204     | .2374     |
| Avg  | .4109     | .5402     | .5835     | .3875     | .3635     | .3491     | .3642     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3678     | .363      | .3509     | .3128     | .3509     |           | .2717     |
| 2    | .3602     | .3471     | .3529     | .2864     | .3529     |           | .2481     |
| 3    | .378      | .3658     | .3663     | .3248     | .3663     |           | .274      |
| 4    | .4583     | .4048     | .4062     | .3707     | .4062     |           | .3116     |
| 5    | .5703     | .4344     | .4883     | .4378     | .4883     |           | .3519     |
| 6    | .6462     | .4961     | .578      |           | .5575     |           | .3934     |
| 7    | .6969     |           | .6713     | .6539     | .6429     |           | .4934     |
| 8    | .6398     | .562      | .6243     |           | .7072     |           | .6086     |
| 9    | .4295     | .4556     |           | .5696     | .5356     |           | .438      |
| 10   | .3941     | .4016     | .4448     | .4066     | .5193     |           | .456      |
| 11   | .3355     | .3715     | .3799     |           | .3881     | .4375     | .4248     |
| 12   | .3371     | .3315     | .3603     | .267      | .3879     | .2584     | .4027     |
| 13   | .3137     | .314      | .3249     | .2829     | .3814     | .2351     | .3363     |
| 14   | .3073     | .2037     | .2861     | .2664     | .3355     | .2202     | .3541     |
| 15   | .2873     | .2616     | .3162     |           | .3726     | .3024     | .3388     |
| 16   | .3025     | .3153     | .3342     | .4434     | .3919     | .4065     |           |
| 17   |           | .3325     | .3707     | .4417     | .4309     | .4689     |           |
| 18   | .4356     | .3463     | .4208     | .5165     | .4939     | .5158     |           |
| 19   | .6406     | .6638     | .5845     | .554      | .6262     | .5871     |           |
| 20   | .7598     | .786      | .7073     | .6637     |           | .5222     |           |
| 21   | .6666     | .715      | .4906     | .6418     |           | .6018     |           |
| 22   | .5677     | .6382     | .4168     | .5327     |           | .4474     |           |
| 23   | .4873     | .4383     | .3761     | .4225     | .4118     | .3421     |           |
| 24   | .3806     | .3922     | .3814     | .3522     | .3648     | .334      | .3049     |
| Max  | .7598     | .786      | .7073     | .6637     | .7072     | .6018     | .6086     |
| Min  | .2873     | .2037     | .2861     | .2664     | .3355     | .2202     | .2481     |
| Avg  | .4679     | .4322     | .4362     | .4374     | .4530     | .4057     | .3755     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0943     | .0947     | .0917     | .09       | .0917     |           | .0728     |
| 2    | .0866     | .0832     | .0894     | .0798     | .0894     |           | .0614     |
| 3    | .0979     | .09       | .0873     | .0883     | .0873     |           | .0665     |
| 4    | .109      | .1045     | .0906     | .0996     | .0943     |           | .0815     |
| 5    | .1202     | .1191     | .0941     | .126      | .1171     |           | .0891     |
| 6    | .1576     | .1528     | .0945     | .1759     | .1636     |           | .102      |
| 7    | .1893     |           | .1616     | .21       | .2038     |           | .1355     |
| 8    | .1803     | .2304     | .1845     | .1975     | .2307     |           | .1653     |
| 9    | .1996     | .1905     | .1967     | .2019     | .2203     |           | .1504     |
| 10   | .1902     | .1736     | .1756     | .2046     | .1989     |           | .1597     |
| 11   | .1413     | .1512     |           | .1863     | .1606     | .1314     | .1398     |
| 12   | .1595     | .1453     | .0849     | .1629     | .1839     | .1188     | .1138     |
| 13   | .1255     | .1518     | .1151     | .1372     | .1809     | .1188     | .0968     |
| 14   | .1274     | .1481     | .1532     | .138      | .1832     | .1217     |           |
| 15   | .1286     | .1351     | .1683     |           | .1792     | .1123     | .1365     |
| 16   | .1146     |           | .1827     | .177      | .1568     | .1082     |           |
| 17   | .1576     | .151      | .2263     | .1787     | .1657     |           |           |
| 18   | .1893     | .1731     |           | .2085     | .2106     | .1376     |           |
| 19   | .232      | .1798     | .2511     | .2241     | .2002     | .1452     |           |
| 20   | .2487     | .2233     | .2582     | .2539     |           | .1751     |           |
| 21   | .2273     | .2041     | .248      | .2494     |           | .205      |           |
| 22   | .1942     | .2019     | .2203     | .1971     |           | .1638     |           |
| 23   | .1589     | .1422     | .1576     | .141      | .1323     | .1183     |           |
| 24   | .0981     | .1172     | .1158     | .1156     | .0961     | .1001     | .0862     |
| Max  | .2487     | .2304     | .2582     | .2539     | .2307     | .205      | .1653     |
| Min  | .0866     | .0832     | .0849     | .0798     | .0873     | .1001     | .0614     |
| Avg  | .1553     | .1529     | .1567     | .1671     | .1594     | .1351     | .1105     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0989     | .097      | .078      | .0818     | .078      |           | .0266     |
| 2    | .0951     | .078      | .0799     | .0723     | .0799     |           | .0247     |
| 3    | .1103     | .0589     | .0932     | .0875     | .0932     |           | .0228     |
| 4    | .1217     | .0532     | .0989     | .1103     | .0989     |           | .0209     |
| 5    | .1388     | .0608     | .1274     | .1312     | .1084     |           | .0209     |
| 6    | .1749     | .0551     | .1673     | .1673     | .1141     |           | .0247     |
| 7    | .2073     |           | .1863     | .173      | .1198     |           | .0304     |
| 8    | .1882     | .0608     | .192      | .1787     | .1502     |           | .0361     |
| 9    | .1464     | .057      | .1559     | .1559     | .1502     |           | .0323     |
| 10   | .1008     | .038      | .1179     | .1426     | .1122     |           | .038      |
| 11   | .0742     | .0399     | .078      | .116      | .0951     | .0456     | .0323     |
| 12   | .0685     | .038      | .0742     | .1103     | .0818     | .0437     | .0304     |
| 13   | .0475     | .0399     | .0799     | .1008     |           | .0228     | .0266     |
| 14   | .0589     | .0399     | .0875     | .0894     | .0723     | .0837     | .0342     |
| 15   | .0665     | .038      | .097      | .0989     | .0875     | .1407     | .0285     |
| 16   | .0704     | .0361     | .1236     | .1103     | .097      | .1445     |           |
| 17   | .1236     | .0382     |           | .0818     | .1274     | .1996     |           |
| 18   | .1692     | .0742     | .135      | .1388     | .1692     | .2015     |           |
| 19   | .2015     | .1977     | .1863     | .1939     | .2054     | .2225     |           |
| 20   | .2681     | .2491     | .1787     | .2377     |           | .1939     |           |
| 21   | .213      | .2415     | .1559     | .1977     |           | .1939     |           |
| 22   | .1863     | .1616     | .135      | .1597     |           | .0361     |           |
| 23   | .1445     | .097      | .1179     | .1198     | .0913     | .0304     |           |
| 24   | .1103     | .1236     | .0932     | .097      | .1027     | .0723     | .0285     |
| Max  | .2681     | .2491     | .192      | .2377     | .2054     | .2225     | .038      |
| Min  | .0475     | .0361     | .0742     | .0723     | .0723     | .0228     | .0209     |
| Avg  | .1327     | .0858     | .1234     | .1314     | .1117     | .1165     | .0286     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2058     | .1029     | .0886     | .0857     | .12       | .1646     | .1543     |
| 2    | .2229     | .1029     | .0886     | .0686     | .12       | .1829     | .1543     |
| 3    | .2229     | .1029     | .0886     | .0686     | .12       | .1829     | .1715     |
| 4    | .2572     | .1029     | .0886     | .0686     | .12       | .1829     | .1886     |
| 5    | .2572     | .1029     | .1063     | .0857     | .1372     | .2012     | .1886     |
| 6    | .3258     | .1029     | .1063     | .0857     | .1543     | .2195     | .1886     |
| 7    | .5144     | .1372     | .1063     | .1029     | .2058     | .2743     | .2058     |
| 8    | .5316     | .12       | .0886     | .12       | .2058     | .2561     | .2572     |
| 9    | .5487     | .12       | .1029     | .12       | .2229     | .2629     | .3086     |
| 10   | .2401     | .4801     | .6001     | .2401     | .0857     | .12       | .12       |
| 11   | .2229     | .5144     | .5487     | .2229     | .0857     | .12       | .1029     |
| 12   | .2401     | .4801     | .5144     | .2058     | .0857     | .12       | .1029     |
| 13   | .2229     | .4801     | .4801     | .2229     | .0857     | .1029     | .0857     |
| 14   |           | .4801     | .4801     | .2058     | .0857     | .1029     | .0857     |
| 15   | .1372     | .4801     | .463      | .1715     | .0686     | .12       | .0857     |
| 16   | .1543     | .4801     | .4287     | .1886     | .0867     | .0857     | .0686     |
| 17   | .1543     | .4458     | .4115     | .1886     | .104      | .1029     | .0686     |
| 18   | .1372     | .0857     | .1543     | .0857     | .0876     | .1029     | .0686     |
| 19   | .1715     | .12       | .1543     | .1029     | .0914     | .12       | .0857     |
| 20   | .1886     | .1402     | .12       | .1029     | .1097     | .12       | .1372     |
| 21   | .1715     | .1417     | .1029     | .1029     | .1097     | .1372     | .1543     |
| 22   | .1543     | .1772     | .1029     | .1029     | .0914     | .1372     | .1543     |
| 23   | .12       | .1063     | .0857     | .0857     | .0943     | .1029     | .1372     |
| 24   | .2058     | .12       | .0886     | .0857     | .12       | .1646     | .1715     |
| Max  | .5487     | .5144     | .6001     | .2401     | .2229     | .2743     | .3086     |
| Min  | .12       | .0857     | .0857     | .0686     | .0686     | .0857     | .0686     |
| Avg  | .2438     | .2386     | .2333     | .1300     | .1166     | .1536     | .1436     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5316     | .1715     | .1772     | .1886     | .2401     | .2743     | .2058     |
| 2    | .5316     | .1543     | .1772     | .1715     | .2401     | .2743     | .2058     |
| 3    | .6001     | .1543     | .1949     | .1715     | .2401     | .2926     | .2229     |
| 4    | .6001     | .1543     | .1949     | .1715     | .2401     | .2926     | .2229     |
| 5    | .6516     | .1543     | .2126     | .1886     | .2572     | .3109     | .2572     |
| 6    | .7716     | .1715     | .2303     | .2058     | .2915     | .3658     | .3086     |
| 7    | 1.0288    | .1372     | .2303     | .2401     | .3429     | .3658     | .3601     |
| 8    | 1.0631    | .1886     | .2481     | .2058     | .3772     | .3982     | .4458     |
| 9    | 1.1145    | .1715     | .2401     | .2058     | .4115     | .3681     | .4458     |
| 10   | .2058     | .9431     | 1.286     | .5144     | .1543     | .1372     | .1543     |
| 11   | .2058     | 1.0288    | 1.2346    | .4115     | .12       | .1372     | .1543     |
| 12   | .2058     | 1.0288    | 1.2517    | .3086     | .1029     | .1543     | .1715     |
| 13   | .1543     | 1.166     | 1.2346    | .3086     | .1372     |           | .1543     |
| 14   |           | 1.0974    | 1.2003    | .2743     | .1372     |           | .1372     |
| 15   | .1543     | 1.0288    | 1.166     | .2572     | .12       |           | .1372     |
| 16   | .1543     | 1.0288    | 1.1488    | .2743     | .1214     |           | .1543     |
| 17   | .1715     | 1.0631    | 1.0974    | .2401     | .1387     | .12       | .1372     |
| 18   |           | .1715     | .1715     | .1543     | .1578     | .1372     | .1372     |
| 19   |           | .2229     | .1715     | .1715     | .1829     | .1372     | .1543     |
| 20   | .2572     | .3155     | .1886     | .2058     | .2378     | .2058     | .2058     |
| 21   | .2058     | .2835     | .2058     | .2058     | .2378     | .2401     | .2229     |
| 22   | .2058     | .2658     | .2058     | .1886     | .2195     | .2229     | .2058     |
| 23   | .1886     | .2126     | .2229     | .2229     | .2195     | .1715     | .1886     |
| 24   | .5144     | .1886     | .1949     | .2058     | .2401     | .2561     | .2229     |
| Max  | 1.1145    | 1.166     | 1.286     | .5144     | .4115     | .3982     | .4458     |
| Min  | .1543     | .1372     | .1715     | .1543     | .1029     | .12       | .1372     |
| Avg  | .4532     | .4793     | .5369     | .2372     | .2153     | .2431     | .2172     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1372     | .2058     | .2303     |           | .1029     | .1097     | .12       |
| 2    | .12       | .2058     | .2658     |           | .1029     | .1097     | .12       |
| 3    | .12       | .2058     | .2658     |           | .1029     | .1097     | .1029     |
| 4    | .1372     | .2058     | .3012     |           | .1029     | .128      | .12       |
| 5    | .1372     | .2572     | .3544     |           | .1372     | .1463     | .1372     |
| 6    | .1715     | .3258     | .4961     |           | .1715     | .1646     | .1715     |
| 7    | .2058     | .5487     | .815      |           | .1715     | .2012     | .2229     |
| 8    | .1886     | .6687     | .9214     |           | .1715     | .1448     | .2058     |
| 9    | .2058     | .6687     | .8916     |           | .1543     | .1052     | .1715     |
| 10   | .6859     | .2058     | .1715     | .1372     | .3601     | .1543     | .2401     |
| 11   |           | .1715     | .1543     | .12       | .2401     | .1715     | .2572     |
| 12   |           | .1543     | .1543     | .12       | .2401     | .1715     | .2572     |
| 13   | .4287     | .1543     | .1372     |           | .2058     | .1372     | .2401     |
| 14   |           | .1715     | .1543     |           | .1715     | .12       | .2229     |
| 15   | .6516     | .2058     | .1715     |           | .1372     | .1372     | .2058     |
| 16   | .6859     | .2058     | .2058     |           | .156      | .12       | .1543     |
| 17   | .583      | .2401     | .2229     | .2058     | .156      | .1543     | .1886     |
| 18   | .1886     | .2572     | .2229     | .1029     | .1052     | .1543     | .1715     |
| 19   | .2058     | .2743     |           | .2401     | .1646     | .1715     | .1886     |
| 20   | .2401     | .2454     |           | .2401     | .2012     | .2058     | .2401     |
| 21   | .2058     | .2126     |           | .2058     | .1829     | .2229     | .2401     |
| 22   | .1715     | .1949     |           | .1543     | .1646     | .2058     | .2058     |
| 23   | .1372     | .1417     |           | .1372     | .128      | .1543     | .1543     |
| 24   | .1372     | .2229     | .2126     |           | .12       | .1097     | .1372     |
| Max  | .6859     | .6687     | .9214     | .2401     | .3601     | .2229     | .2572     |
| Min  | .12       | .1417     | .1372     | .1029     | .1029     | .1052     | .1029     |
| Avg  | .2736     | .2646     | .3342     | .1663     | .1646     | .1504     | .1865     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3121     | .4681     | .8059     | .2743     | .3429     | .3086     | .3086     |
| 2    | .3294     | .4854     | .8059     | .2572     | .3601     | .2915     | .2915     |
| 3    | .3467     | .5201     | .8573     | .2572     | .3429     | .3086     | .3086     |
| 4    | .3814     | .5548     | 1.0117    | .2743     | .4115     | .4458     | .3429     |
| 5    | .5201     | .7108     | 1.0288    | .3086     | .463      | .4973     | .4458     |
| 6    | .6068     | 1.0229    | 1.2346    | .3944     | .5316     | .5144     | .5487     |
| 7    | .5548     | .8322     | 1.4403    | .4801     | .583      | .6344     | .5144     |
| 8    | .5028     | 1.3003    | 1.4575    | .4801     | .4801     | .4458     | .4973     |
| 9    | .3988     | 1.1443    | 1.0974    | .5487     | .3601     | .3772     | .3429     |
| 10   | 1.1616    | .3467     | .2572     | .3258     | .3772     |           | .3429     |
| 11   | 1.0749    | .3641     | .2229     | .2915     | .3601     | .3086     | .3601     |
| 12   | .2774     | .3294     | .2229     | .3429     | .3601     | .3258     | .3429     |
| 13   | .2947     | .3467     | .2229     | .3258     | .3429     | .3086     | .3086     |
| 14   | .3294     | .3641     | .2229     | .3086     | .3772     | .2915     | .3086     |
| 15   | .3641     | .3814     | .3601     | .2743     | .3429     | .2915     | .2743     |
| 16   | .3814     | .3814     | .3601     | .2743     | .3772     | .2743     | .2915     |
| 17   | .3814     | .3814     | .3429     | .2915     | .3772     | .2572     | .3258     |
| 18   | .4508     | .4334     | .4115     | .4287     | .4287     | .2743     | .4115     |
| 19   | .5375     | .4508     | .5144     | .4801     | .4801     | .2915     | .5144     |
| 20   | .5721     | .5201     | .5658     | .5316     | .5144     | .4458     | .5316     |
| 21   | .6068     | .5548     | .5144     | .5658     | .5316     | .4458     | .4458     |
| 22   | .5028     | .5375     | .4973     | .4287     | .4115     | .4115     | .3601     |
| 23   | .4161     | .4854     | .4115     | .3601     | .3258     | .3429     | .2915     |
| 24   | .3121     | .4854     | .7888     | .2915     | .3429     | .3086     | .3258     |
| Max  | 1.1616    | 1.3003    | 1.4575    | .5658     | .583      | .6344     | .5487     |
| Min  | .2774     | .3294     | .2229     | .2572     | .3258     | .2572     | .2743     |
| Avg  | .484      | .5584     | .6523     | .3665     | .4094     | .3653     | .3765     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5407     | .213      | .2622     | .0983     | .1638     | .2458     | .3113     |
| 2    | .5735     | .213      | .2785     | .1147     | .1475     | .2458     | .2949     |
| 3    | .6226     | .2294     | .3277     | .1147     | .1802     | .2785     | .3113     |
| 4    | .6554     | .2622     | .2949     | .1147     | .3441     | .3277     | .3277     |
| 5    | .8192     | .3277     | .3605     | .1311     | .426      |           | .3113     |
| 6    | .9175     | .3768     | .3277     | .1311     | .4752     |           | .2949     |
| 7    | 1.1469    | .2949     | .3441     | .1475     | .4588     |           | .3441     |
| 8    | 1.2944    | .2949     | .2949     | .1475     | .5407     |           | .3605     |
| 9    | 1.2616    | .3113     | .2949     | .1802     | .5243     | .3605     | .2622     |
| 10   | .2785     | 1.3435    |           |           | .1638     |           | .1966     |
| 11   | .2622     | 1.5729    | 1.704     | .5079     | .1802     | .1802     | .1475     |
| 12   | .3113     | 1.7859    | 1.9989    | .5407     | .1638     | .1638     | .1311     |
| 13   | .3277     | 1.7532    | 1.917     | .3768     | .1802     | .1475     | .1311     |
| 14   | .3605     | 1.7204    | 1.8351    | .3932     | .1802     | .1638     | .1311     |
| 15   | .3277     | 1.6876    | 1.8515    | .3932     | .1475     | .1966     | .1475     |
| 16   | .3441     | 1.6057    | .8848     | .3441     | .1638     | .1475     | .1475     |
| 17   | .3277     | 1.0978    | .9831     | .3113     | .1802     | .1147     | .1475     |
| 18   | .3441     | .3277     | .2458     | .2294     | .2294     | .2785     | .1802     |
| 19   | .3441     | .2949     |           | .1966     | .2785     | .2622     | .2785     |
| 20   | .3932     | .3605     |           | .1966     | .3113     | .3277     | .3441     |
| 21   | .3277     | .3441     | .1475     | .1638     | .2785     | .3277     | .3113     |
| 22   | .2458     | .2458     | .1311     | .1638     | .2458     | .2785     | .2458     |
| 23   | .213      | .2294     | .1147     | .1475     | .1966     | .2294     | .213      |
| 24   | .4588     | .213      | .2458     | .0983     | .1475     | .2622     | .3277     |
| Max  | 1.2944    | 1.7859    | 1.9989    | .5407     | .5407     | .3605     | .3605     |
| Min  | .213      | .213      | .1147     | .0983     | .1475     | .1147     | .1311     |
| Avg  | .5291     | .7127     | .7069     | .2280     | .2628     | .2389     | .2458     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2818     | .3481     | 1.4918    | .2155     | .2486     | .2652     | .1989     |
| 2    | .2984     | .3315     | .663      | .2155     | .2652     | .2652     | .1989     |
| 3    | .3315     | .3647     | .6962     | .2321     | .2984     | .2486     | .1823     |
| 4    | .3647     | .4144     | .7127     | .2321     | .3647     | .3149     | .1658     |
| 5    | .4641     | .5636     | .7459     | .2486     | .3481     | .3978     | .2486     |
| 6    | .4973     | .6299     | .9116     | .2652     | .4144     | .4641     | .4807     |
| 7    | .4144     | .5801     | 1.1271    | .2652     | .4475     | .431      | .3812     |
| 8    | .2984     |           | 1.1437    | .3812     | .3481     | .2486     | .3315     |
| 9    | .1989     | .7459     | .9614     | .3978     | .2652     | .2321     | .2486     |
| 10   | .7956     | .1823     | .2321     | .1492     | .2818     |           | .2486     |
| 11   | .7459     | .1492     | .1823     | .1658     | .2818     | .2486     | .2652     |
| 12   | .1823     | .1326     | .1823     | .1658     | .2652     | .1989     | .2321     |
| 13   | .1658     | .1492     | .1989     | .1492     | .2818     | .1492     | .1989     |
| 14   | .1658     | .1492     | .1989     | .1823     | .2486     | .1326     | .1823     |
| 15   | .1658     | .1492     | .1823     | .1989     | .2155     | .116      | .1823     |
| 16   | .1823     | .1326     | .1823     | .1658     | .1989     | .1326     | .1823     |
| 17   | .1823     | .1658     | .1989     | .1823     | .2155     | .1492     | .1823     |
| 18   | .2652     | .1989     | .3315     | .2818     | .2984     | .2818     | .2321     |
| 19   | .3149     | .2486     | .3978     | .3647     | .3481     | .2984     | .3149     |
| 20   | .3978     | .3647     | .4807     | .4144     | .3812     | .3647     | .3481     |
| 21   | .3647     | .3647     | .4475     | .3978     | .3647     | .3315     | .3315     |
| 22   | .3812     | .3647     | .3978     | .3647     | .3315     | .2984     | .2984     |
| 23   | .2984     | .3315     | .2818     | .2652     | .2486     | .2486     | .2486     |
| 24   | .2984     | .3481     | .6464     | .2321     | .2652     | .2486     | .2321     |
| Max  | .7956     | .7459     | 1.4918    | .4144     | .4475     | .4641     | .4807     |
| Min  | .1658     | .1326     | .1823     | .1492     | .1989     | .116      | .1658     |
| Avg  | .3357     | .3222     | .5415     | .2556     | .3011     | .2638     | .2548     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 : 201 / 11KV kurwandi

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .096      | .032      | .2241     |           | .176      | .176      | .192      |
| 2    | .08       | .032      | .2241     |           | .16       | .16       | .176      |
| 3    | .08       | .032      | .2401     |           | .16       | .16       | .16       |
| 4    | .064      | .032      | .2241     |           | .176      | .176      | .176      |
| 5    |           | .048      | .2561     |           | .2241     | .2241     | .2241     |
| 6    |           | .064      | .2881     |           | .3041     | .2561     | .2721     |
| 7    |           | .064      | .3361     |           | .3361     | .3361     | .3521     |
| 8    |           | .064      | .2721     |           | .3041     | .2721     | .4161     |
| 9    |           | .0335     | .192      | .116      | .3149     | .2688     | .2688     |
| 10   | .032      |           | .2688     |           | .1989     | .144      | .192      |
| 11   |           |           |           |           | .1658     | .176      | .1581     |
| 12   |           | .1341     |           |           | .1658     | .128      | .144      |
| 13   |           | .1844     | .1898     | .1265     | .1326     | .128      | .112      |
| 14   |           | .3688     |           | .2688     | .1341     | .128      | .144      |
| 15   |           | .0838     | .1581     | .1107     | .1341     | .144      | .144      |
| 16   |           | .0671     | .3688     | .2561     | .1509     | .128      | .048      |
| 17   |           | .048      | .4862     | .2721     | .144      | .176      | .192      |
| 18   |           | .2241     | .285      | .192      | .064      | .16       | .2347     |
| 19   | .08       | .2721     | .3018     | .2561     | .2241     | .208      | .2683     |
| 20   | .064      | .3361     | .285      | .3041     | .2401     | .2881     | .4024     |
| 21   |           | .3041     | .2883     | .3041     | .2561     | .2881     | .3353     |
| 22   | .048      | .2561     | .2515     | .2401     | .2241     | .2561     | .2515     |
| 23   | .048      | .208      | .285      | .2241     | .192      | .192      | .2515     |
| 24   | .096      | .032      | .208      | .218      | .176      | .176      | .176      |
| Max  | .096      | .3688     | .4862     | .3041     | .3361     | .3361     | .4161     |
| Min  | .032      | .032      | .1581     | .1107     | .064      | .128      | .048      |
| Avg  | .0688     | .1327     | .2682     | .2222     | .1982     | .1979     | .2205     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 : 202 / 11 KV Peth

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0781     | .0469     | .0625     | .0663     | .0469     | .0312     | .0312     |
| 2    | .0781     | .0469     | .0625     | .0671     | .0469     | .0312     | .0312     |
| 3    | .0625     | .0312     | .0625     | .0503     | .0312     | .0312     | .0312     |
| 4    | .0469     | .0469     | .0781     | .0671     | .0469     | .0312     | .0312     |
| 5    | .0625     | .0469     | .0781     | .0663     | .0469     | .0469     | .0469     |
| 6    | .0937     | .0625     | .1094     | .0829     | .0625     | .0469     | .0781     |
| 7    | .0937     | .1406     | .1718     | .0829     | .0781     | .0625     | .0781     |
| 8    | .0625     | .2031     | .1875     | .0995     | .0937     | .0312     | .0625     |
| 9    | .0625     | .1326     | .1829     | .0829     | .0838     | .0312     | .0469     |
| 10   | .0625     | .0335     | .0312     | .0937     | .1174     | .0762     | .0914     |
| 11   |           | .0335     |           | .0469     | .0829     | .0457     | .0762     |
| 12   |           | .0335     | .0469     | .0469     | .0995     |           | .0457     |
| 13   |           | .0335     | .0469     |           | .0838     |           | .061      |
| 14   |           | .0332     | .0469     |           | .0983     | .1067     | .061      |
| 15   |           | .0671     | .0312     | .0469     | .1174     | .0762     | .061      |
| 16   |           | .0829     | .0335     | .0469     | .0838     | .0781     | .061      |
| 17   |           | .0781     | .0497     | .0469     | .0781     | .0469     | .061      |
| 18   |           | .0625     | .0819     | .0625     | .0625     | .0625     | .0671     |
| 19   | .1094     | .0781     | .1006     | .1094     | .0781     | .0781     | .0848     |
| 20   | .0625     | .125      | .1006     | .0937     | .0625     | .0937     | .1006     |
| 21   | .0781     | .0937     | .1006     | .0781     | .0781     | .0781     | .0838     |
| 22   | .0625     | .0625     | .0848     | .0625     | .0781     | .0625     | .0671     |
| 23   | .0469     | .0469     | .0848     | .0469     | .0781     | .0469     | .0497     |
| 24   | .0781     | .0469     | .0625     | .0838     | .0469     | .0469     | .0469     |
| Max  | .1094     | .2031     | .1875     | .1094     | .1174     | .1067     | .1006     |
| Min  | .0469     | .0312     | .0312     | .0469     | .0312     | .0312     | .0312     |
| Avg  | .0713     | .0695     | .0825     | .0696     | .0743     | .0565     | .0607     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0686     | .1029     | .0686     | .0497     | .0514     | .0686     | .0514     |
| 2    | .0686     | .1029     | .0686     | .0497     | .0514     | .0514     | .0514     |
| 3    | .0514     | .0857     | .0686     | .0663     | .0343     | .0514     | .0514     |
| 4    | .0686     | .1029     | .0857     | .0671     | .0514     | .0686     | .0514     |
| 5    | .0686     | .12       | .1372     | .0838     | .0857     | .0857     | .0686     |
| 6    | .1029     | .1543     | .1715     | .0838     | .12       | .12       | .0857     |
| 7    | .1029     | .2572     | .2743     | .1341     | .1372     | .1372     | .1029     |
| 8    | .0857     | .3258     | .3258     | .0829     | .1372     | .0857     | .1029     |
| 9    | .0671     | .2949     | .2591     | .0671     | .0838     | .0503     | .0503     |
| 10   | .0972     | .0492     | .0335     | .0671     | .116      | .0648     | .081      |
| 11   |           | .0497     |           | .0503     | .0838     | .0486     | .081      |
| 12   |           | .0492     | .0503     | .0503     | .116      |           | .0486     |
| 13   |           | .0332     | .0503     |           | .116      |           |           |
| 14   |           | .0503     | .0671     |           | .0995     | .0486     | .0162     |
| 15   |           | .0503     | .0671     | .0838     | .0995     | .0972     | .0162     |
| 16   |           | .0671     | .0671     | .0514     | .0995     | .1029     | .0324     |
| 17   |           | .0514     | .0838     | .0686     | .1029     | .0686     | .0486     |
| 18   |           | .0686     | .1006     | .0686     | .0686     | .0686     | .0678     |
| 19   | .1543     | .1029     | .1006     | .0857     | .0857     | .1029     | .0678     |
| 20   | .1543     | .0857     | .1006     | .1029     | .1029     | .0686     | .0829     |
| 21   | .1029     | .1029     | .1006     | .0857     | .1029     | .0724     | .0671     |
| 22   | .0857     | .0781     | .0848     | .0686     | .1029     | .0686     | .0497     |
| 23   | .0686     | .0625     | .0678     | .0514     | .0857     | .0514     | .0503     |
| 24   |           | .1029     | .0686     | .0671     | .0514     | .0686     | .0514     |
| Max  | .1543     | .3258     | .3258     | .1341     | .1372     | .1372     | .1029     |
| Min  | .0514     | .0332     | .0335     | .0497     | .0343     | .0486     | .0162     |
| Avg  | .0898     | .1063     | .1088     | .0721     | .0911     | .0750     | .0599     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .394      | .4656     | .4344     | .4338     | .4525     | .4119     | .362      |
| 2    | .394      | .4477     | .4344     | .415      | .4477     | .4119     | .3801     |
| 3    | .3801     | .4477     | .4525     | .415      | .4344     | .394      | .362      |
| 4    | .4119     | .4656     | .4887     | .5281     | .4525     | .4298     | .3982     |
| 5    | .5552     | .5373     | .5792     | .6224     | .543      | .5194     | .543      |
| 6    | .5973     | .788      | .7602     | .8775     | .7602     | .788      | .7602     |
| 7    |           | .8417     | .724      | .8589     | .8507     | .8417     | .7964     |
| 8    | .591      | .7164     | .6516     | .8402     | .7602     | .7421     | .6154     |
| 9    | .5601     | .5544     | .5228     | .6722     | .6908     | .5304     | .5487     |
| 10   | .5487     | .499      | .5121     | .6401     | .5788     | .5853     | .5788     |
| 11   |           |           |           |           | .6161     | .4706     | .4572     |
| 12   |           | .3734     | .3475     |           | .5121     |           | .4572     |
| 13   |           | .4294     | .5853     |           | .6099     |           | .5121     |
| 14   |           | .6535     | .567      |           | .5975     | .499      | .5487     |
| 15   |           | .5601     | .4938     | .5853     | .6348     | .567      | .4755     |
| 16   |           | .6161     | .4481     | .7164     | .4108     | .543      | .3292     |
| 17   |           | .5068     | .5415     | .6089     | .4119     | .5792     | .3841     |
| 18   |           | .5611     | .7356     | .6626     | .4656     | .5068     | .5975     |
| 19   | .7522     | .543      | .7545     | .7059     | .5552     | .4706     | .679      |
| 20   | .7701     | .7964     | .9619     | .8507     | .724      | .7421     | .8962     |
| 21   | .8417     | .7964     | .9054     | .8145     | .6697     | .7602     | .6413     |
| 22   | .6268     | .6335     | .6602     | .6154     | .5373     | .6335     | .547      |
| 23   | .4835     | .4706     | .5281     | .5249     | .4656     | .4344     | .4715     |
| 24   | .4163     | .4835     | .4525     | .4904     | .4887     |           | .362      |
| Max  | .8417     | .8417     | .9619     | .8775     | .8507     | .8417     | .8962     |
| Min  | .3801     | .3734     | .3475     | .415      | .4108     | .394      | .3292     |
| Avg  | .5549     | .5734     | .5888     | .6439     | .5696     | .5648     | .5293     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.153     | .6203     | .6554     | .3841     | .5182     | .3315     | .499      |
| 2    | 1.1963    | .6464     | .5895     | .462      | .5182     | .3795     | .4572     |
| 3    | 1.2548    | .6783     | .5609     | .3982     | .5506     | .421      | .4207     |
| 4    | 1.3176    | .7209     | .5959     | .3921     | .5506     | .4481     | .3921     |
| 5    | 1.387     | .7888     | .6241     | .6838     | .583      | .463      | .4163     |
| 6    | 1.5249    | .8413     | .6226     | .8962     | .583      | .5121     | .4525     |
| 7    | 1.5257    | 1.0136    | .6762     | .8417     | .583      | .5548     | .5611     |
| 8    | 1.6446    | .9114     | .9015     | .7265     | .6478     | .6241     | .6161     |
| 9    | 1.5257    | .7628     | .8505     |           | .7628     | .6874     | .5316     |
| 10   | .724      | 1.1797    | 1.5775    |           | .5373     | .6161     | .4656     |
| 11   | .724      | 1.085     |           | .4588     | .5258     | .5487     | .4908     |
| 12   | .6516     | 1.1022    | 1.5424    | .4115     | .5316     | .4668     | .5175     |
| 13   | .6516     | 1.0802    | 1.5261    | .3391     | .499      | .4572     | .4938     |
| 14   | .6516     | 1.065     | 1.2955    | .3467     | .5093     | .4805     | .4668     |
| 15   | .5068     | 1.2209    | 1.0774    |           | .4706     | .3881     | .4572     |
| 16   | .6516     | 1.2656    | .9503     | .4161     |           | .4525     | .4525     |
| 17   | .724      | 1.286     | 1.0679    | .5121     | .5083     | .4481     | .4887     |
| 18   | .7628     | .6935     | .7265     | .5068     | .4854     | .5041     | .362      |
| 19   | .7628     | .8322     |           | .5792     | .4999     | .6036     | .6516     |
| 20   | .9015     | .8413     | .7865     | .6516     | .6874     | .7059     | .724      |
| 21   | .8192     | .823      | .7499     | .7964     | .6478     | .6767     | .724      |
| 22   | .6588     | .8413     | .7421     | .6516     | .3201     | .6535     | .6516     |
| 23   | .6241     | .6554     | .3921     | .5792     | .3841     | .6036     | .5068     |
| 24   | .8916     | .631      | .7712     | .4887     | .5182     | .4161     |           |
| Max  | 1.6446    | 1.286     | 1.5775    | .8962     | .7628     | .7059     | .724      |
| Min  | .5068     | .6203     | .3921     | .3391     | .3201     | .3315     | .362      |
| Avg  | .9682     | .8994     | .8765     | .5487     | .5401     | .5185     | .5130     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5243     | .5201     | .5959     | .3206     | .4344     | .3086     | .3206     |
| 2    |           | .5898     | .631      | .2829     | .4706     | .3795     | .3584     |
| 3    |           | .6371     | .6661     | .3547     | .4706     | .4111     | .3584     |
| 4    | .3048     | .5921     | .6762     | .3881     | .4706     | .4321     | .4294     |
| 5    | .3121     | .5624     | .7011     | .4251     | .5068     | .4481     |           |
| 6    | .2688     | .571      | .7202     | .4668     | .5068     | .5201     | .462      |
| 7    | .3932     | .6935     | .8215     | .4938     | .5068     | .5548     | .4294     |
| 8    | .3467     | .8413     | .8916     | .5304     | .3887     | .4801     | .3961     |
| 9    | .362      | .7865     | .8596     |           | .5121     | .3125     | .4338     |
| 10   | .3239     | .1132     | .4207     | .2774     | .3721     | .462      | .3475     |
| 11   | .3887     | .1109     | .3772     | .2622     | .3734     | .3734     | .3142     |
| 12   | .7125     | .2926     | .3696     | .2591     | .2865     | .3395     |           |
| 13   |           | .2957     |           | .2984     | .2534     | .2658     | .2715     |
| 14   | .583      | .3258     |           | .3239     |           | .2149     | .2427     |
| 15   | .7125     | .3326     | .3292     | .2622     |           | .2149     | .2353     |
| 16   | .7125     | .3326     | .3292     | .5898     | .3801     | .3045     | .181      |
| 17   | .6478     | .3086     |           | .2035     | .5079     | .2452     | .1619     |
| 18   | .4801     | .3467     | .3734     | .2896     | .2622     | .2801     | .2896     |
| 19   | .4115     | .3932     |           | .2896     | .2591     | .3174     | .362      |
| 20   | .4854     | .4908     | .4207     | .362      | .4534     |           | .4344     |
| 21   | .5426     | .4854     | .3801     | .4344     | .3841     | .3881     | .5068     |
| 22   | .3277     | .4961     | .3206     | .362      | .3201     | .3961     | .362      |
| 23   | .3506     | .3506     | .2452     | .2896     | .4321     | .3174     | .2896     |
| 24   |           | .4161     | .4999     | .3841     | .2896     | .4268     | .3584     |
| Max  | .7125     | .8413     | .8916     | .5898     | .5121     | .5548     | .5068     |
| Min  | .2688     | .1109     | .2452     | .2035     | .2534     | .2149     | .1619     |
| Avg  | .4595     | .4535     | .5315     | .3544     | .4019     | .3649     | .3430     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6241     | .5201     | .823      |           | .6516     | .4807     | .4251     |
| 2    | .6485     | .5959     | .8669     |           | .6516     | .4687     | .4525     |
| 3    |           | .6241     | .9114     |           | .6878     | .4801     | .6036     |
| 4    | .6588     | .6226     | .964      |           | .6878     | .4938     | .6697     |
| 5    | .7209     | .724      | .9922     |           | .724      | .4999     | .7059     |
| 6    | .6401     | .7712     | 1.2136    |           | .724      | .5506     | .7343     |
| 7    | .759      | .8322     | 1.3176    |           | .724      | .5556     | .7316     |
| 8    | .7888     | .7628     | 1.2689    | .3584     | .5792     | .6762     | .6099     |
| 9    | .7964     | 1.0402    |           | .3561     | .5121     | .5556     | .4572     |
| 10   | .9717     | .7011     | 1.0099    | .4748     | .7042     | .6283     | .4784     |
| 11   | 1.1012    | .6401     |           |           | .6379     | .5788     | .5415     |
| 12   | 1.1012    | .6626     | .8869     | .4481     | .6099     | .5359     | .4887     |
| 13   | 1.1012    | .7682     | .7362     | .4641     | .4656     | .4938     | .4938     |
| 14   | 1.1012    | .7362     | .7087     | .4374     | .5373     | .4706     | .4668     |
| 15   | 1.0364    | .7282     | .6535     | .4854     | .567      | .4607     | .4572     |
| 16   | .9717     | .8682     | .567      | .4531     | .5434     | .4706     | .5014     |
| 17   | 1.0364    | .8402     | .567      | .3887     | .5079     | .5068     | .4696     |
| 18   | 1.0402    | .8124     | .5973     |           | .4534     | .4938     | .4344     |
| 19   | .6935     | .8669     | .6626     |           | .4641     | .5249     | .3982     |
| 20   |           | 1.1096    | .7059     | .6154     | .6249     | .567      | .4344     |
| 21   | .6935     | 1.0631    | .6838     | .6516     | .6464     | .6335     | .362      |
| 22   | .6859     | .9015     | .5415     | .6516     | .4687     | .6335     | .362      |
| 23   | .6554     | .8505     | .3841     | .543      | .4938     | .5847     | .5792     |
| 24   | .8322     | .7628     | .7628     |           | .543      | .442      | .3921     |
| Max  | 1.1012    | 1.1096    | 1.3176    | .6516     | .724      | .6762     | .7343     |
| Min  | .6241     | .5201     | .3841     | .3561     | .4534     | .442      | .362      |
| Avg  | .8481     | .7835     | .8102     | .4867     | .5921     | .5328     | .5104     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7337    | 1.7147    | 1.8671    | .8507     | 1.6842    | 1.2308    | 1.4969    |
| 2    | 1.7337    | 1.4243    | 1.7177    | .8316     | 1.7166    | 1.3672    | 1.5123    |
| 3    | 1.7924    | 1.4918    | 1.6827    | .7499     | 1.749     | 1.4327    | 1.423     |
| 4    | 1.5546    | 1.5912    | 1.7337    | .7865     | 1.7814    | 1.3123    | 1.251     |
| 5    | 1.7187    | 1.5684    | 1.6575    | .8869     | 1.8461    | 1.3763    | 1.2752    |
| 6    | 1.7337    | 1.6248    | 1.7436    | 1.5769    | 1.8785    | 1.4091    | 1.5384    |
| 7    | 1.9204    | 1.9342    | 1.7833    | 1.7013    | 1.8785    | 1.56      | 1.7541    |
| 8    | 1.8229    | 1.7635    | 1.6385    | 1.828     | 1.8138    | 1.6049    | 1.8604    |
| 9    |           | 1.6804    | 1.56      | 1.7318    | 1.8785    | 1.7528    | 1.5893    |
| 10   | 1.2955    | 1.6194    | 1.6263    | 1.7684    | 1.9227    | 1.5074    | 1.7556    |
| 11   | 1.2955    | 1.757     | 1.5769    | 1.5708    | 1.8023    | 1.56      | 1.5604    |
| 12   | 1.6194    | 1.8176    | 1.5415    | 1.6956    | 1.6956    | 1.5089    | 1.4251    |
| 13   | 1.5546    | 1.7436    | 1.5261    | 1.5091    | 1.3847    | 1.4575    | 1.3108    |
| 14   | 1.4899    | 1.5565    | 1.5083    | 1.3923    | 1.3546    | 1.439     | 1.2209    |
| 15   | 1.5546    | 1.4922    | 1.3927    | 1.3108    | 1.3272    | 1.4266    | 1.2071    |
| 16   | 1.4899    | 1.6118    | 1.4529    | 1.3108    | 1.4706    | 1.291     | 1.2209    |
| 17   | 1.5546    | 1.595     | 1.5592    | 1.5257    | 1.3523    | 1.2752    | 1.1822    |
| 18   | 2.0285    | 1.6448    | 1.5939    | 1.5546    | 1.4083    | 1.828     | 1.3603    |
| 19   | 1.9418    | 1.8482    | 1.6832    | 1.6194    | 1.7147    | 1.8604    | 1.6194    |
| 20   | 2.0576    | 1.8023    | 1.8473    | 1.6194    | 2.0485    | 1.9936    | 1.6842    |
| 21   | 2.2192    | 1.9313    | 2.0144    | 1.749     | 1.6644    | 2.0595    | 1.6194    |
| 22   | 1.6078    | 1.7337    | 1.5023    | 1.6842    | 1.2803    | 2.0668    | .1619     |
| 23   | 1.6804    | 1.8427    | 1.2851    | 1.6194    | 1.3735    | 1.5061    | 1.4251    |
| 24   | 1.7147    | 1.4582    | 1.7528    | 1.0059    | 1.6194    | 1.5402    | 1.5181    |
| Max  | 2.2192    | 1.9342    | 2.0144    | 1.828     | 2.0485    | 2.0668    | 1.8604    |
| Min  | 1.2955    | 1.4243    | 1.2851    | .7499     | 1.2803    | 1.2308    | .1619     |
| Avg  | 1.7006    | 1.6770    | 1.6353    | 1.4116    | 1.6519    | 1.5569    | 1.4155    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6226     | .4915     | .6687     |           | .3887     | .4752     | .2829     |
| 2    | .6485     | .5548     | .6485     |           | .3887     | .4481     | .2452     |
| 3    |           | .6653     | .6173     |           | .4344     | .4062     | .2829     |
| 4    | .8669     | .6274     | .6062     |           | .421      | .4854     | .3475     |
| 5    | .823      | .6762     | .6588     |           | .421      | .5258     | .3921     |
| 6    | .9431     | .7011     | .6859     |           | .4534     | 1.8519    | .5304     |
| 7    | 1.0402    | .5243     | .7628     |           | .4534     | .5548     | .4887     |
| 8    | .9816     | .788      | .7628     | .7421     | .4534     | .5312     | .462      |
| 9    |           | .631      | .8688     | .4344     | .439      | .5121     | .3841     |
| 10   | .5068     | .7164     |           | .5487     | .4557     | .4525     | .3658     |
| 11   | .5068     | .8149     |           | .5441     | .4481     | .3696     | .3189     |
| 12   | .5792     | .8859     |           | .4752     | .394      | .2743     | .3206     |
| 13   | .5792     | .9568     |           | .3201     | .3772     | .2829     | .3045     |
| 14   | .6516     | .8859     |           | .3704     | .2865     |           | .3109     |
| 15   | .5792     | .7888     |           |           | .2033     |           | .3681     |
| 16   | .5792     | .8682     |           | .3887     | .1132     | .462      | .3761     |
| 17   | .5792     | .78       |           | .3467     | .4049     |           | .3721     |
| 18   | .5895     | .6241     |           |           | .3932     | .4938     | .5068     |
| 19   | .6687     | .6762     |           | .5068     | .3841     | .5249     | .5068     |
| 20   | .6935     | .8916     |           | .543      | .6401     | .5552     | .543      |
| 21   | .7628     | .8779     | .5121     | .724      | .6962     | .6697     | .543      |
| 22   | .6299     | .788      | .4298     | .5792     | .3201     | .6335     | .543      |
| 23   | .663      | .5898     | .3961     | .543      | .3429     | .4572     | .4344     |
| 24   | .8402     | .7362     | .5937     | .3475     | .3239     | .4801     | .2801     |
| Max  | 1.0402    | .9568     | .8688     | .7421     | .6962     | 1.8519    | .543      |
| Min  | .5068     | .4915     | .3961     | .3201     | .1132     | .2743     | .2452     |
| Avg  | .6970     | .7308     | .6317     | .4943     | .4015     | .5451     | .3962     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5258     | .5243     | .5959     | .2075     | .4706     | .4862     | .1698     |
| 2    | .5182     | .5441     | .5624     | .2075     | .4706     | .4801     | .2075     |
| 3    | .5693     | .5426     | .5376     | .2427     | .4163     | .4359     | .2075     |
| 4    | .6516     | .5312     | .5243     | .2772     | .5611     | .4752     | .2427     |
| 5    | .6762     | .6104     | .4801     | .3109     | .543      | .4481     | .2772     |
| 6    | .6935     | .5851     | .5571     | .2743     | .5792     | .4687     | .3142     |
| 7    | .7282     | .6241     | .7712     | .2772     | .5792     | .4938     | .2743     |
| 8    | .7802     | .639      | .6935     | .2801     | .543      | .463      | .1886     |
| 9    |           | .6859     | .8413     | .2656     | .5487     | .5731     | .197      |
| 10   | .7125     | .4755     | .5611     | .5201     | .4024     | .4075     | .4075     |
| 11   | .7773     | .3801     | .5552     | .5506     | .3814     | .3841     | .333      |
| 12   | .6964     | .5373     | .7316     | .4696     | .3366     | .3511     | .3439     |
| 13   | .6478     | .6485     | .8686     | .4428     |           | .3403     | .3511     |
| 14   | .6478     | .6415     |           | .4475     | .3584     | .3921     | .3077     |
| 15   | .6478     | .6838     |           | .4687     | .3547     | .4119     | .3012     |
| 16   | .6154     | .7537     |           | .4807     | .3366     | .3881     | .3045     |
| 17   | .6154     | .7459     |           |           | .3549     | .415      | .3439     |
| 18   | .583      | .7975     | .4938     | .5792     | .5121     | .3961     | .5792     |
| 19   | .6516     | .8322     | .4755     | .543      | .4696     | .3584     | .543      |
| 20   | .6859     | .8139     | .4163     | .5792     | .5121     | .3961     | .543      |
| 21   | .7011     | .7011     | .3801     | .5973     | .5182     | 1.2254    | .543      |
| 22   | .663      | .6935     | .3403     | .5792     | .5247     | .3584     | .543      |
| 23   | .6241     | .5571     | .3109     | .543      | .4801     | .2829     | .543      |
| 24   | .5895     | .6588     | .6009     | .2075     | .4344     | .5487     | .2452     |
| Max  | .7802     | .8322     | .8686     | .5973     | .5792     | 1.2254    | .5792     |
| Min  | .5182     | .3801     | .3109     | .2075     | .3366     | .2829     | .1698     |
| Avg  | .6522     | .6336     | .5649     | .4066     | .4647     | .4575     | .3463     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1562     | .2949     | .2591     | .0943     | .2534     | .1406     | .1698     |
| 2    | .1372     | .2721     | .3041     |           | .2353     | .128      | .132      |
| 3    |           | .2622     | .3201     | .0566     | .2534     | .1094     | .1698     |
| 4    |           | .362      | .4111     | .0943     | .2715     | .0926     | .2054     |
| 5    |           | .3163     | .4578     |           | .2715     | .1423     | .2427     |
| 6    | .1219     | .2932     | .4748     | .2033     | .2896     | .2778     | .2772     |
| 7    | .2623     | .3086     | .4854     | .2012     | .3077     | .2439     | .2772     |
| 8    | .213      | .3077     | .4915     | .2402     | .2896     | .2343     | .3109     |
| 9    |           | .373      | .4066     | .1823     | .2614     | .2195     | .2378     |
| 10   | .2915     | .132      | .1307     | .1543     | .1307     | .2378     | .1886     |
| 11   | .2915     | .1267     |           | .192      | .128      | .2353     | .1448     |
| 12   | .2591     | .128      | .128      | .0655     | .1663     | .1867     | .1478     |
| 13   |           | .1307     | .0914     |           | .197      | .1886     | .128      |
| 14   | .2591     | .0886     |           |           | .1991     | .1463     | .1307     |
| 15   | .2591     | .0905     |           |           |           | .1595     | .1267     |
| 16   | .2753     | .0914     |           |           | .2033     | .197      |           |
| 17   | .2267     | .0772     |           |           | .1718     | .1886     | .1448     |
| 18   | .2427     | .1734     |           | .3258     | .192      | .2075     | .2715     |
| 19   | .3125     | .1387     |           | .3258     | .16       | .3174     | .2172     |
| 20   | .2601     | .1457     | .1698     | .3258     | .3125     | .3511     | .2172     |
| 21   | .2229     | .1966     | .3142     | .3982     | .2812     | .3841     | .181      |
| 22   | .3086     | .2454     | .2743     | .3258     | .1389     | .3921     | .181      |
| 23   | .3772     | .2105     | .1629     | .3258     | .1677     | .2075     | .1629     |
| 24   | .208      | .3549     | .2469     | .1132     | .3258     | .1718     | .2054     |
| Max  | .3772     | .373      | .4915     | .3982     | .3258     | .3921     | .3109     |
| Min  | .1219     | .0772     | .0914     | .0566     | .128      | .0926     | .1267     |
| Avg  | .2466     | .2133     | .3017     | .2132     | .2264     | .2150     | .1944     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1884     | .2183     | .2204     | .2268     | .151      | .1486     | .1701     |
| 2    | .1886     | .2199     | .1833     | .2643     | .1506     | .1492     | .1701     |
| 3    | .2261     | .2942     | .1831     | .3024     | .1507     | .1501     | .1894     |
| 4    | .2266     | .3692     | .1829     | .3027     | .1888     | .1886     | .2268     |
| 5    | .3027     | .4481     | .2908     | .3368     | .1888     | .2651     | .2452     |
| 6    | .4162     | .4874     | .2984     | .3742     | .227      | .3602     | .2643     |
| 7    | .3776     | .5895     | .5447     | .4513     | .4162     | .4351     | .2832     |
| 8    | .4154     | .503      | .4303     | .4124     | .4141     | .3378     | .3213     |
| 9    | .2614     | .4681     | .2832     | .2759     | .3206     | .2234     | .321      |
| 10   | .5053     | .1489     | .1322     | .1861     | .4028     | .2195     | .5287     |
| 11   | .4087     | .1219     | .1322     | .2259     | .3266     | .2275     | .4527     |
| 12   | .3626     |           | .1323     | .2266     | .3296     | .219      | .4531     |
| 13   | .3136     | .1102     | .1324     | .2266     | .2774     | .2299     | .3831     |
| 14   | .2412     | .1084     | .1327     |           | .2426     | .2299     | .386      |
| 15   | .2695     | .0928     | .1328     | .2638     | .2774     | .2466     | .412      |
| 16   | .2843     | .1299     | .151      | .2641     | .2973     | .2435     | .3881     |
| 17   | .3052     | .1677     | .189      | .2643     | .2798     | .2219     | .3919     |
| 18   | .3385     | .2052     | .2459     | .2832     | .2798     | .189      | .3388     |
| 19   | .3776     | .3206     | .2835     | .4154     | .3933     | .3024     | .4531     |
| 20   | .4734     | .454      | .3018     | .5303     | .4536     | .3402     | .5297     |
| 21   | .4364     | .2841     | .2659     | .5303     | .4351     | .3788     | .4919     |
| 22   | .303      | .2841     | .189      | .4545     | .245      | .2832     | .3788     |
| 23   | .2268     | .2079     | .1703     | .2651     | .1865     | .2268     | .2651     |
| 24   | .2266     | .2534     | .1886     |           | .1892     | .1886     |           |
| Max  | .5053     | .5895     | .5447     | .5303     | .4536     | .4351     | .5297     |
| Min  | .1884     | .0928     | .1322     | .1861     | .1506     | .1486     | .1701     |
| Avg  | .3198     | .2820     | .2249     | .3220     | .2843     | .2502     | .3498     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8755     | .4644     | .4716     |           | .486      | .3707     | .4074     |
| 2    | 1.0165    | .4845     |           |           | .4467     | .4144     | .37       |
| 3    | .9249     | .542      | .4544     |           | .4454     | .439      | .3299     |
| 4    | .9901     | .6348     |           |           | .3673     | .4108     | .3265     |
| 5    | 1.0219    | .7146     |           |           | .4348     | .4692     | .3265     |
| 6    | 1.1843    | .8615     | .865      |           | .5033     | .5459     | .3589     |
| 7    | 1.2699    | .8829     | .8257     |           | .9218     | .8719     | .3948     |
| 8    | 1.3033    | .6901     | .688      |           | .802      | .7633     | .4794     |
| 9    | 1.0909    | .6535     | .4961     |           | .6973     | .6759     | .5026     |
| 10   | .4686     | .2355     | .8441     | .3723     | .3487     | .4124     | .3965     |
| 11   | .4887     | .5967     | .7062     |           | .2934     | .3509     | .454      |
| 12   | .4597     | .5061     | .5912     |           | .308      | .3437     |           |
| 13   | .4434     | .5509     | .6749     |           | .3725     | .3301     |           |
| 14   | .453      | .5082     | .6255     | .5467     | .2829     | .3374     | .5098     |
| 15   | .439      | .5111     | .6083     | .6316     | .3258     | .3475     | .4909     |
| 16   |           | .5781     | .5316     | .668      | .3035     | .3487     | .5647     |
| 17   | .4825     | .7683     | .4537     | .7022     | .3806     | .1758     | .5835     |
| 18   | .4701     | .5581     |           | .6023     | .4071     | .5287     | .6929     |
| 19   | .6887     | .7369     |           | .6608     | .6149     | .7858     | .7718     |
| 20   | .7874     | .8775     |           | .9081     | .7632     | .9026     | .9649     |
| 21   | .8291     | .8069     |           | .8703     | .7671     | .9906     | .9649     |
| 22   | .6728     | .6887     |           | .6628     | .6535     | .7109     | .7954     |
| 23   | .5741     | .5498     |           | .5486     | .4671     | .6426     | .606      |
| 24   | .8221     | .5005     |           |           | .6303     | .449      |           |
| Max  | 1.3033    | .8829     | .865      | .9081     | .9218     | .9906     | .9649     |
| Min  | .439      | .2355     | .4537     | .3723     | .2829     | .1758     | .3265     |
| Avg  | .7720     | .6209     | .6312     | .6522     | .5010     | .5257     | .5377     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0648     |           | .0377     | .032      | .0434     | .0381     |           |
| 2    | .0686     |           | .048      | .02       | .04       | .0457     |           |
| 3    | .0686     |           | .0381     | .02       | .0305     | .0482     |           |
| 4    | .076      |           | .0335     | .0191     | .048      | .0549     |           |
| 5    | .0833     | .0029     | .0526     | .024      | .0693     | .0572     | .0838     |
| 6    | .1029     |           | .0095     | .021      | .1067     | .0914     |           |
| 7    | .1095     | .0114     | .0122     | .0419     | .0914     | .0914     | .096      |
| 8    | .1334     | .0046     | .0259     | .0594     | .0762     | .0434     | .08       |
| 9    | .1257     | .2401     | .0133     | .0793     | .0373     |           | .0652     |
| 10   |           |           | .1484     | .0229     | .0533     | .0495     | .0305     |
| 11   |           |           | .1372     | .0069     | .0533     | .0377     | .0309     |
| 12   |           |           | .1115     | .024      | .0503     |           | .0549     |
| 13   |           |           | .1014     | .0122     | .0545     |           | .064      |
| 14   |           |           | .1029     | .0069     | .0533     | .0293     | .0453     |
| 15   |           |           | .065      | .0137     | .0533     |           | .04       |
| 16   |           |           | .048      | .008      | .0587     | .0419     | .0488     |
| 17   |           | .0823     | .0251     | .0187     | .0587     |           | .0488     |
| 18   |           | .0533     | .0109     | .024      | .0549     |           | .0137     |
| 19   |           | .024      | .0114     | .0396     | .0412     | .0572     | .0229     |
| 20   |           | .0703     | .0183     | .0518     | .0507     |           | .0507     |
| 21   |           | .1014     |           | .064      | .0457     | .0652     | .048      |
| 22   |           | .0488     |           | .0427     | .048      |           | .0183     |
| 23   |           | .0718     |           | .0412     | .0457     | .061      | .0251     |
| 24   | .0615     |           | .0389     | .0229     | .0434     | .0362     |           |
| Max  | .1334     | .2401     | .1484     | .0793     | .1067     | .0914     | .096      |
| Min  | .0615     | .0029     | .0095     | .0069     | .0305     | .0293     | .0137     |
| Avg  | .0894     | .0646     | .0519     | .0298     | .0545     | .0530     | .0482     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8322     |           | .7127     | .4938     | .3269     | .2515     |           |
| 2    | .884      |           | .7127     | .5182     | .2515     | .2553     |           |
| 3    | .9061     |           | .763      | .5182     | .2926     | .2801     |           |
| 4    | .953      |           | .8916     | .663      | .2515     | .3018     |           |
| 5    | 1.0911    | .5373     | .9816     | .6962     | .2401     | .3384     | .4801     |
| 6    | 1.1843    |           | 1.1041    | .823      | .5693     | .5441     |           |
| 7    | 1.2346    | 1.0269    | 1.2308    |           | .5937     | .7287     | .6009     |
| 8    | 1.4563    | .7762     | 1.3717    | .7116     | .5487     | .8192     | .5944     |
| 9    | 1.3203    | .5973     | 1.2851    | .5357     | .6144     |           | .5213     |
| 10   |           |           | 1.8513    | .6043     | .4054     | .4001     | .3864     |
| 11   | 1.0802    |           | 1.9509    | .5114     |           | .3191     | .282      |
| 12   | 1.153     |           | 1.917     | .4609     |           |           | .3246     |
| 13   |           |           | 1.9566    | .3822     | .4755     |           | .2431     |
| 14   |           |           | 1.9814    | .3822     | .4344     | .3018     | .2286     |
| 15   |           |           | 1.6461    | .3536     | .4938     |           | .2092     |
| 16   |           |           | 1.2517    | .3487     | .5155     | .3368     | .2599     |
| 17   |           | .8977     | 1.2071    | .3361     | .583      |           | .3467     |
| 18   |           | 1.0936    | .578      | .3447     | .631      |           | .3681     |
| 19   |           | 1.2289    |           | .3978     | .6516     | .4988     | .459      |
| 20   |           | 1.2378    |           | .5401     | .6733     |           | .5344     |
| 21   |           | .9282     |           | .5624     | .5792     | .5468     | .5535     |
| 22   |           | .8478     | .68       | .4572     | .5731     |           | .4115     |
| 23   |           | .852      | .6622     | .3948     | .5194     | .423      | .3361     |
| 24   | .7628     |           | .7209     | .4877     | .2286     | .2439     |           |
| Max  | 1.4563    | 1.2378    | 1.9814    | .823      | .6733     | .8192     | .6009     |
| Min  | .7628     | .5373     | .578      | .3361     | .2286     | .2439     | .2092     |
| Avg  | 1.0715    | .9112     | 1.2122    | .5010     | .4751     | .4118     | .3967     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .7011     |           | .3155     | .2926     |           |
| 2    |           |           | .6241     |           | .2835     | .2926     |           |
| 3    |           |           | .5487     |           | .3506     | .2926     |           |
| 4    |           |           | .4854     |           | .4252     | .3292     |           |
| 5    |           | .2743     | .4207     |           | .4607     | .3189     | .3696     |
| 6    |           |           | .3814     |           |           | .4066     |           |
| 7    |           | .3772     | 1.2934    |           | .4252     | .3696     |           |
| 8    |           | .3429     | 1.6297    |           | .4908     | .3292     | .3696     |
| 9    | .6878     | .3814     |           | .6783     | .443      |           | .3658     |
| 10   |           |           |           | .3429     | .3544     | .3429     | .5792     |
| 11   | 1.1271    |           |           | .3772     | .3696     | .3772     | .5731     |
| 12   |           |           |           | .3121     | .3189     |           |           |
| 13   |           |           |           | .2254     | .3544     |           | .4031     |
| 14   |           |           |           | .3155     | .0533     | .3315     | .4252     |
| 15   |           |           |           | .4252     | .3544     |           | .4119     |
| 16   |           |           |           | .2947     | .3898     | .3647     | .3506     |
| 17   |           | .7362     |           | .3506     | .3658     |           | .3898     |
| 18   |           | .6733     |           | .333      | .3658     |           | .2454     |
| 19   |           | .6135     |           | .3641     | .3658     | .3292     | .3721     |
| 20   |           | .5731     |           | .3856     | .3292     |           | .3721     |
| 21   |           | .4961     |           | .3506     | .3292     |           | .3121     |
| 22   |           | .4207     |           | .2229     | .3292     |           | .2427     |
| 23   |           | .4508     |           | .3856     | .3292     | .2561     | .1715     |
| 24   | .543      |           | .7712     | .373      | .3121     | .2926     |           |
| Max  | 1.1271    | .7362     | 1.6297    | .6783     | .4908     | .4066     | .5792     |
| Min  | .543      | .2743     | .3814     | .2229     | .0533     | .2561     | .1715     |
| Avg  | .7860     | .4854     | .7617     | .3585     | .3529     | .3284     | .3721     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8402     |           | .5228     | .4755     | .415      | .3206     |           |
| 2    | .8309     |           | .5544     | .5121     | .4481     | .3395     |           |
| 3    | .8745     |           | .5228     | .4706     | .4251     | .3395     |           |
| 4    | .9431     |           | .5853     | .4887     | .4108     | .3395     |           |
| 5    | 1.0923    | .3696     | .7095     | .499      | .4904     | .3772     | .3277     |
| 6    | 1.1317    |           | .7468     | .5093     |           | .5281     |           |
| 7    |           | .5544     | .8501     | .3921     | .6219     | .5658     | .4973     |
| 8    | 1.2452    | .5788     | .8871     | .2772     | .6154     | .6154     | .4588     |
| 9    | 1.1603    |           | .8962     | .2926     | .631      |           | .4534     |
| 10   |           | .5975     | .9602     | .5144     | .3292     |           | .3361     |
| 11   | .7392     |           | 1.4899    | .4458     | .3658     | .2926     | .2641     |
| 12   |           |           | 1.5384    | .4161     | .3292     |           | .3326     |
| 13   |           |           | 1.5043    | .4252     | .2926     |           | .2957     |
| 14   |           |           | 1.4899    | .4207     | .2926     | .1829     | .2957     |
| 15   |           |           | 1.4575    | .4252     | .2926     |           | .2957     |
| 16   |           |           | 1.1797    | .4409     | .3258     | .2957     | .2241     |
| 17   |           |           | 1.2986    | .3155     | .2896     |           | .2241     |
| 18   |           |           | .7602     | .362      | .362      |           | .2926     |
| 19   |           |           | .695      | .4066     | .4481     | .3658     | .3326     |
| 20   |           |           | .5544     | .5975     | .4481     |           | .415      |
| 21   |           |           |           | .4854     | .4481     | .4435     | .3772     |
| 22   |           |           |           | .4435     | .4066     |           | .3361     |
| 23   |           |           |           | .4527     | .3734     | .4024     | .3395     |
| 24   | .8322     |           | .5601     | .4163     | .4108     | .3206     |           |
| Max  | 1.2452    | .5975     | 1.5384    | .5975     | .631      | .6154     | .4973     |
| Min  | .7392     | .3696     | .5228     | .2772     | .2896     | .1829     | .2241     |
| Avg  | .9690     | .5251     | .9411     | .4369     | .4118     | .3819     | .3388     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2743     |           | .3052     | .2401     | .112      | .1494     |           |
| 2    | .2801     |           | .3353     | .2229     | .1097     | .1494     |           |
| 3    | .3174     |           | .373      | .2229     | .1478     | .168      |           |
| 4    | .3018     |           | .3391     | .2401     | .1097     | .168      |           |
| 5    | .2987     | .1638     | .3688     | .2572     | .1494     | .168      | .1663     |
| 6    | .3018     |           | .407      | .2572     |           | .2378     |           |
| 7    | .2957     | .2949     | .5365     | .2915     | .1509     | .2241     | .1646     |
| 8    | .2896     | .2267     | .5765     | .3086     | .1494     | .1848     | .1478     |
| 9    | .3292     | .2987     | .5304     | .3201     | .1294     |           | .1109     |
| 10   |           |           |           | .1387     | .2881     | .1943     | .2321     |
| 11   | .7293     |           | .394      | .1372     | .2881     |           | .213      |
| 12   |           |           | .3801     | .1254     | .2241     | .1638     | .2561     |
| 13   |           |           | .4119     | .1187     | .3277     |           | .216      |
| 14   |           |           | .443      | .1227     | .3277     | .2486     | .25       |
| 15   |           |           | .3544     | .1029     | .3277     |           | .2187     |
| 16   |           |           | .2865     | .104      | .3605     | .2294     | .1581     |
| 17   |           |           | .2686     | .1227     | .3605     |           | .1562     |
| 18   |           |           | .2534     | .1086     | .1475     |           | .1387     |
| 19   |           |           |           | .1097     | .2172     | .1478     | .1254     |
| 20   |           |           | .1991     | .1294     | .2534     |           | .1109     |
| 21   |           |           |           | .1478     | .1829     | .1646     | .1307     |
| 22   |           |           | .2328     | .1097     | .1646     |           | .1307     |
| 23   |           |           |           | .112      | .1494     | .1478     | .1109     |
| 24   | .2614     |           | .3052     | .2572     | .112      | .1494     |           |
| Max  | .7293     | .2987     | .5765     | .3201     | .3605     | .2486     | .2561     |
| Min  | .2614     | .1638     | .1991     | .1029     | .1097     | .1478     | .1109     |
| Avg  | .3345     | .2460     | .3650     | .1795     | .2082     | .1810     | .1687     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3772     | .3206     | .3155     | .1734     | .1907     | .2195     | .2241     |
| 2    | .3772     | .3018     | .3193     | .1907     | .1886     | .2218     | .1867     |
| 3    | .3961     | .2801     | .3189     | .1886     | .2454     | .2402     | .1698     |
| 4    | .415      | .2957     | .3506     | .2058     | .3224     | .2772     | .2641     |
| 5    | .4715     | .3361     | .4207     | .2427     | .4024     | .3511     | .3547     |
| 6    | .6036     | .3547     | .5784     | .3109     | .4668     | .4338     | .5093     |
| 7    | .679      | .3881     | .5548     | .3582     | .4854     | .3961     | .4715     |
| 8    | .5658     | .2835     | .5765     | .3086     | .3881     | .2641     | .3395     |
| 9    | .3361     | .3189     | .5571     | .2804     | .2454     | .2054     | .2452     |
| 10   | .3441     | .3109     | .3439     | .2486     | .2187     |           | .2427     |
| 11   | .3277     | .2534     | .439      | .2058     | .2031     | .1254     | .2218     |
| 12   | .4001     | .2686     | .4344     | .2012     | .2469     | .1097     | .1991     |
| 13   | .3521     |           | .3582     | .1966     | .1783     | .1075     | .1829     |
| 14   | .3521     |           | .4163     | .1619     | .176      |           | .1848     |
| 15   | .3768     |           | .3224     | .2012     | .192      | .2686     | .1526     |
| 16   | .3401     |           | .1581     | .1389     | .1781     | .2686     | .197      |
| 17   | .3725     | .6154     | .2572     | .2012     | .1989     | .2481     | .2353     |
| 18   | .3511     | .4382     | .2303     | .2347     | .2149     | .2427     | .1886     |
| 19   | .3921     | .5068     | .3258     | .3189     | .2926     | .2614     | .3018     |
| 20   | .5281     | .6283     | .3841     | .4024     | .3881     | .3772     | .3772     |
| 21   | .4904     | .6722     | .3841     | .4024     | .4108     | .3772     | .3395     |
| 22   | .415      | .5914     | .3292     | .3841     |           | .3206     | .3395     |
| 23   | .3584     | .499      | .2561     | .2896     | .2561     | .2452     | .2641     |
| 24   | .3961     | .3361     | .3641     | .1734     | .208      | .2378     | .2263     |
| Max  | .679      | .6722     | .5784     | .4024     | .4854     | .4338     | .5093     |
| Min  | .3277     | .2534     | .1581     | .1389     | .176      | .1075     | .1526     |
| Avg  | .4174     | .4000     | .3748     | .2508     | .2738     | .2636     | .2674     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4409     | .4251     | .3841     | .362      | .362      | .2753     | .3326     |
| 2    | .4458     | .3801     | .362      | .362      | .362      | .2753     | .3077     |
| 3    | .4458     | .3658     | .362      | .3898     | .394      | .2949     | .3439     |
| 4    | .463      | .3982     | .4481     | .4252     | .4298     | .2949     | .4207     |
| 5    | .4917     | .499      | .5658     | .4887     | .5014     | .3315     | .462      |
| 6    | .6036     | .5914     | .6602     | .7282     | .5552     | .4477     | .5175     |
| 7    | .8048     | .7095     | .7282     | .7577     | .5493     | .5316     | .5359     |
| 8    | .8583     | .4656     | .5415     | .5121     | .421      | .4049     | .362      |
| 9    | .4401     | .3982     | .4207     | .4784     | .4321     | .3121     | .3467     |
| 10   | .3721     | .4715     | .6093     | .2534     | .2241     | .2439     | .2507     |
| 11   | .3018     | .5182     | .6019     | .282      | .1943     | .1806     | .2629     |
| 12   | .3113     | .4401     | .4877     | .2429     | .1966     |           | .2543     |
| 13   | .3005     | .4287     | .4475     | .2401     | .1932     | .1907     | .2031     |
| 14   |           | .4344     | .4268     | .2235     | .1957     | .1739     | .2286     |
| 15   |           | .4999     | .4115     | .2134     | .25       | .1966     | .176      |
| 16   |           | .5418     | .3121     | .2        | .2343     | .1638     | .1802     |
| 17   | .5014     | .442      | .3048     | .2715     | .2652     | .2347     | .208      |
| 18   | .6024     | .443      | .4075     | .3149     | .3086     | .3641     | .3721     |
| 19   | .6805     | .5792     | .4961     | .3641     | .4163     | .4344     | .4656     |
| 20   | .7316     | .7947     | .6401     | .6219     | .5853     | .5914     | .5788     |
| 21   | .6283     | .7392     | .6219     | .6036     | .6036     | .5975     | .5415     |
| 22   | .5304     | .6283     | .4938     | .5068     |           | .499      | .4207     |
| 23   | .4344     | .5068     | .4163     | .3582     | .3366     | .362      | .3403     |
| 24   | .4578     | .4435     | .439      | .3801     | .3801     | .2721     | .3696     |
| Max  | .8583     | .7947     | .7282     | .7577     | .6036     | .5975     | .5788     |
| Min  | .3005     | .3658     | .3048     | .2        | .1932     | .1638     | .176      |
| Avg  | .5165     | .5060     | .4829     | .3992     | .3648     | .3336     | .3534     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1109     | .0351     | .1086     | .0905     | .0905     | .0716     | .1494     |
| 2    | .0905     | .0179     | .0895     | .0905     | .0905     | .0716     | .112      |
| 3    | .0895     | .0171     | .0895     | .1086     | .1086     | .0905     | .0924     |
| 4    | .1086     | .0335     | .0895     | .1097     | .1097     | .0895     | .1109     |
| 5    | .1267     | .0343     | .1294     | .128      | .1478     | .1086     | .0934     |
| 6    | .1886     | .0328     | .1509     | .1867     | .1867     | .1509     | .0747     |
| 7    | .2075     | .0309     | .1886     | .2241     | .2075     | .1867     | .0754     |
| 8    | .1867     | .0335     | .1663     | .2054     | .1848     | .168      | .0747     |
| 9    | .132      | .0354     | .1612     | .1267     | .1109     | .1478     | .0701     |
| 10   | .1132     | .1052     | .1417     | .0895     | .1254     | .0554     | .1433     |
| 11   |           | .104      | .1052     | .0914     | .1848     | .0255     | .128      |
| 12   |           | .0848     | .0297     | .1063     | .0701     | .0693     | .1052     |
| 13   | .0263     | .064      |           | .0838     | .081      | .0705     | .096      |
| 14   | .0263     | .0655     |           | .0693     | .0671     | .088      | .0848     |
| 15   | .0263     | .0867     | .1063     | .1052     | .0819     | .0867     | .0983     |
| 16   | .0434     | .0819     | .124      | .1006     | .0995     | .0995     | .104      |
| 17   | .0457     | .1017     | .1463     | .1006     | .1227     | .1357     | .1509     |
| 18   | .0429     | .116      | .1629     | .1214     | .0716     | .1543     | .1734     |
| 19   | .1991     | .1227     | .1829     | .1791     | .1646     | .1578     | .1829     |
| 20   | .2561     | .128      | .2427     | .2402     | .2218     | .2587     | .2587     |
| 21   | .0343     | .2054     | .2218     | .2241     | .2054     | .2241     | .2218     |
| 22   | .0332     | .1578     | .1663     | .1829     |           | .2033     | .1629     |
| 23   | .0347     | .1463     | .1294     | .1448     | .1086     | .1448     | .104      |
| 24   | .112      | .0358     | .1086     | .1086     | .1086     | .0914     | .1294     |
| Max  | .2561     | .2054     | .2427     | .2402     | .2218     | .2587     | .2587     |
| Min  | .0263     | .0171     | .0297     | .0693     | .0671     | .0255     | .0701     |
| Avg  | .1016     | .0782     | .1382     | .1341     | .1283     | .1229     | .1249     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4973     | .2984     | .3149     | .2683     | .2949     | .3018     | .2622     |
| 2    | .4973     | .3315     | .3149     | .3018     | .2949     | .3185     | .2949     |
| 3    | .5304     | .3647     | .3315     | .3353     | .2622     | .3353     | .2949     |
| 4    | .5636     | .3978     | .3647     | .3688     | .2785     | .3688     | .3441     |
| 5    | .5801     | .4191     | .4144     | .3856     | .3441     | .4024     | .3768     |
| 6    | .6133     | .57       | .5636     | .5365     | .4588     | .503      | .3768     |
| 7    | .663      | .5365     | .5304     | .5533     | .5079     | .5197     | .4588     |
| 8    | .7045     | .3932     | .426      | .4694     | .5079     | .5138     | .5304     |
| 9    | .6718     | .3812     | .3441     | .426      | .5636     | .431      | .5304     |
| 10   |           | .7373     | 1.1797    | .6062     | .3315     |           | .3315     |
| 11   |           | .7865     | 1.3108    |           | .3647     | .3277     | .3315     |
| 12   | .426      | .8356     | .8192     | .6062     | .3647     | .2949     | .2984     |
| 13   | .3481     | .8192     |           | .3768     | .3481     | .2785     | .2652     |
| 14   | .5571     | .8356     | 1.1768    | .3277     | .3315     | .2155     | .2652     |
| 15   | .3277     | .852      | 1.1961    | .3441     | .2984     | .2486     | .2984     |
| 16   | .2984     | .8848     | 1.2452    | .3113     | .3149     | .2818     | .2818     |
| 17   | .3812     | .9116     | 1.1768    | .3647     | .3353     | .3277     | .3521     |
| 18   | .431      | .4144     | .3647     | .3647     | .3856     | .3277     | .3856     |
| 19   | .4807     | .431      | .4641     | .3978     | .4024     | .4096     | .4359     |
| 20   | .5138     | .4641     | .4807     | .5138     | .4862     | .4588     | .5365     |
| 21   | .4475     | .4641     | .4359     | .431      | .4191     | .426      | .4191     |
| 22   | .431      | .4144     | .3856     | .3932     |           | .3768     | .3856     |
| 23   | .3647     | .3481     | .3521     | .3277     | .3185     | .3277     | .3018     |
| 24   | .4973     | .3149     | .3149     | .285      | .3113     | .3353     | .2294     |
| Max  | .7045     | .9116     | 1.3108    | .6062     | .5636     | .5197     | .5365     |
| Min  | .2984     | .2984     | .3149     | .2683     | .2622     | .2155     | .2294     |
| Avg  | .4921     | .5503     | .6307     | .4041     | .3707     | .3622     | .3578     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3018     | .4877     | .3858     | .4161     | .1494     | .168      | .1698     |
| 2    | .3018     | .5182     | .3858     | .431      | .1886     | .1867     | .168      |
| 3    | .3395     | .5556     | .4374     | .4515     | .2263     | .1886     | .2263     |
| 4    | .3772     | .5937     | .4687     | .4515     | .2829     | .2263     | .2641     |
| 5    | .4191     | .6093     | .506      | .4666     | .3206     | .2452     | .3395     |
| 6    | .4572     | .7373     | .5851     | .506      | .3961     | .362      | .3772     |
| 7    | .4904     | .9602     | 1.012     | .5535     | .415      | .4763     | .4338     |
| 8    | .4108     | 1.0279    | .7116     | .6249     | .3206     | .3961     | .3395     |
| 9    | .3734     | .9217     | 1.1843    | .5792     | .3018     | .3395     | .2075     |
| 10   | .7716     | .2587     | .3841     | .2772     | .5335     |           | .4428     |
| 11   | .7926     | .2715     | .3292     |           | .3311     | .2378     | .3593     |
| 12   | .8278     | .2658     |           | .1829     | .3269     | .2462     | .3521     |
| 13   | .8128     | .2686     | .2774     | .181      | .2961     | .2058     | .3281     |
| 14   | .8128     | .2715     | .2543     | .197      | .3041     | .1738     | .2824     |
| 15   | .8025     |           | .3601     | .1526     | .2572     | .1783     | .2675     |
| 16   | .6944     | .2865     | .3681     | .156      |           | .2258     | .286      |
| 17   | .743      | .3258     | .3988     | .1658     |           | .1829     | .3763     |
| 18   | .2534     | .2481     | .3258     | .2172     | .2658     |           | .1509     |
| 19   | .3361     | .2743     | .3475     | .2561     | .2772     | .2075     | .2715     |
| 20   | .3961     | .3361     | .3696     | .2957     | .3361     | .3018     | .3361     |
| 21   | .3361     | .3361     | .3696     | .2614     | .2987     | .2641     | .2772     |
| 22   | .2987     | .2829     | .2801     | .2427     |           | .2452     | .1629     |
| 23   | .2614     | .2452     | .2743     | .1886     | .2054     | .168      | .128      |
| 24   | .3395     | .5401     | .3858     | .4365     | .1509     | .168      | .1886     |
| Max  | .8278     | 1.0279    | 1.1843    | .6249     | .5335     | .4763     | .4428     |
| Min  | .2534     | .2452     | .2543     | .1526     | .1494     | .168      | .128      |
| Avg  | .4979     | .4619     | .4522     | .3344     | .2945     | .2452     | .2806     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5898     | .2949     | .2949     | .2949     | .3018     | .2915     | .3185     |
| 2    | .5898     | .3277     | .2949     | .3277     |           | .2915     | .3521     |
| 3    | .6226     | .3277     | .3277     | .3441     |           | .3077     | .3856     |
| 4    | .6554     | .3441     | .3605     | .3605     | .4359     | .3239     | .4191     |
| 5    | .6882     | .3563     | .3932     | .3768     | .4694     | .3563     | .4191     |
| 6    | .7701     | .4588     | .4752     | .5079     | .5365     | .3887     | .4359     |
| 7    | .852      | .4096     | .4588     | .4424     | .4862     | .4049     | .4359     |
| 8    | .9556     | .4359     | .4694     | .3812     | .6036     | .4915     | .5735     |
| 9    | .8383     | .3856     | .4862     | .9054     | .5735     | .4915     | .5243     |
| 10   | .3521     | .8383     | 1.3245    | .8383     | .2622     |           | .213      |
| 11   | .3688     | .8551     | 1.3077    |           | .2294     | .218      | .1638     |
| 12   | .3185     | .8718     | 1.6095    | .6203     | .2294     | .1844     | .1802     |
| 13   | .3521     | .9724     | 1.6095    | .5365     |           | .1677     | .1966     |
| 14   | .3688     | 1.0227    | 1.6766    | .4862     |           | .1638     | .1638     |
| 15   | .3688     | 1.0562    | 1.7436    | .4527     | .2458     | .1638     | .1475     |
| 16   | .3768     | 1.073     | 1.7436    | .4527     | .1966     | .1638     | .1475     |
| 17   | .426      | 1.1142    | 1.7368    | .4424     | .1802     | .1677     | .1781     |
| 18   | .4424     | .2785     | .4915     | .2294     | .1943     | .218      | .2105     |
| 19   | .4096     | .3605     | .3932     | .2458     | .1943     | .218      | .2267     |
| 20   | .3932     | .3768     | .426      | .2949     | .2753     | .3018     | .2915     |
| 21   | .3725     | .3768     | .4096     | .2785     | .2429     | .2683     | .2753     |
| 22   | .3563     | .3605     | .3605     | .2683     |           | .2347     | .2267     |
| 23   | .3113     | .3113     | .3277     | .218      | .1781     | .1844     | .1943     |
| 24   | .5898     | .4359     | .2949     | .3277     | .3353     | .3239     | .3018     |
| Max  | .9556     | 1.1142    | 1.7436    | .9054     | .6036     | .4915     | .5735     |
| Min  | .3113     | .2785     | .2949     | .218      | .1781     | .1638     | .1475     |
| Avg  | .5154     | .5685     | .7923     | .4188     | .3248     | .2750     | .2909     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 MENGADEWADI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .415      | .3605     | .3932     | .3277     | .2641     | .3018     | .3772     |
| 2    | .415      | .3932     | .4024     | .3481     | .2427     | .3174     | .3772     |
| 3    | .4527     | .4144     | .4694     | .3688     | .2829     | .3361     | .415      |
| 4    | .4904     | .4359     | .5144     | .39       | .3584     | .3584     | .5228     |
| 5    | .5281     | .4458     | .6001     | .4115     | .4715     | .3772     | .679      |
| 6    | .7545     | .7011     | .8063     | .5373     | .5658     | .5716     | .7545     |
| 7    | .7545     | .9054     | 1.1603    | .5731     | .5281     | .6036     | .724      |
| 8    | .6535     | .9831     | 1.1797    | .5895     | .4715     | .4715     | .6859     |
| 9    | .6535     | .8848     | 1.1469    | .5426     | .3772     | .3395     | .4904     |
| 10   | .6154     | .462      | .6219     | .3547     | .4374     |           | .3353     |
| 11   | .5468     | .4075     | .6036     |           | .4481     | .3315     | .3429     |
| 12   | .57       | .4252     |           | .2715     | .4111     | .3077     | .3315     |
| 13   |           | .3814     | .5316     | .2534     | .3125     | .2778     | .3239     |
| 14   | .4374     | .4252     | .5258     | .2481     | .3437     | .2294     | .2241     |
| 15   | .5335     |           | .6173     | .2303     | .3437     | .213      | .16       |
| 16   | .5556     |           | .6661     | .2279     | .3281     | .2241     | .2241     |
| 17   | .5647     | .5487     |           | .2401     | .2812     | .2214     | .25       |
| 18   | .5731     | .5731     | .6878     | .2865     | .2865     |           | .2926     |
| 19   | .6219     | .5914     | .6653     | .3292     | .3658     | .4481     | .4108     |
| 20   | .6722     | .7095     | .6653     | .4668     | .4904     | .6036     | .4338     |
| 21   | .6348     | .6413     | .5975     | .415      | .415      | .4904     | .4527     |
| 22   | .5544     | .6036     | .5228     | .3772     |           | .4338     | .3395     |
| 23   | .4805     | .5093     | .4435     | .3206     | .3018     | .3772     | .3018     |
| 24   | .4527     | .3978     | .3932     | .3605     | .2829     | .2829     | .3584     |
| Max  | .7545     | .9831     | 1.1797    | .5895     | .5658     | .6036     | .7545     |
| Min  | .415      | .3605     | .3932     | .2279     | .2427     | .213      | .16       |
| Avg  | .5622     | .5546     | .6461     | .3683     | .3744     | .369      | .4086     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3429     | .3018     | .3018     |           | .1543     | .3086     | .1543     |
| 2    | .3429     | .3395     | .3018     |           | .1753     | .3086     | .1509     |
| 3    | .4207     | .3734     | .3395     |           | .197      | .3294     | .1753     |
| 4    | .4908     | .415      | .415      |           | .2378     | .3544     | .2149     |
| 5    | .5316     | .4527     | .4904     |           | .3326     | .3582     | .2926     |
| 6    | .724      | .8676     | .7922     |           | .4207     | .5729     | .4024     |
| 7    | .8817     | .8215     | .8501     |           | .3982     | .6089     | .4075     |
| 8    | 1.1203    | .6584     | .7577     |           | .4191     | .4382     | .4641     |
| 9    | .8002     | .543      | .7316     | .5658     | .4144     | .4801     | .3391     |
| 10   | .3658     | .7362     | 1.2803    | .2778     | .3189     |           | .2743     |
| 11   | .394      | .679      | 1.3123    |           |           | .2561     | .1928     |
| 12   | .4298     | .7811     |           | .2006     | .2743     | .2507     | .2686     |
| 13   | .443      | .7316     | 1.2498    | .1957     | .2743     | .208      | .2103     |
| 14   | .4525     | .8025     | 1.2811    | .1907     | .2804     | .298      | .1791     |
| 15   | .4525     |           |           | .2        | .2347     | .2481     | .2126     |
| 16   | .5068     | .8749     | 1.2186    | .2027     | .2481     | .2481     | .2126     |
| 17   | .4557     | .8855     | 1.2342    | .1829     | .2534     | .2149     | .2507     |
| 18   | .6219     | .5014     | .6516     | .2865     | .2374     |           | .3121     |
| 19   | .5853     | .5853     | .7023     | .3292     | .3734     | .4435     | .3881     |
| 20   | .7468     | .6348     | .5658     | .5975     | .5658     | .5281     | .5658     |
| 21   | .5975     | .5658     | .4904     | .4904     | .5335     | .4715     | .4904     |
| 22   | .4854     | .4527     | .3395     | .3772     |           | .3584     | .3206     |
| 23   | .3772     | .3584     | .2195     | .3018     | .3048     | .2829     | .2641     |
| 24   | .3391     | .3395     | .3018     | .1949     | .1715     | .3052     | .1526     |
| Max  | 1.1203    | .8855     | 1.3123    | .5975     | .5658     | .6089     | .5658     |
| Min  | .3391     | .3018     | .2195     | .1829     | .1543     | .208      | .1509     |
| Avg  | .5379     | .5957     | .7194     | .3062     | .3100     | .3579     | .2873     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2683     | .3647     | .3521     | .3018     |           | .2012     | .1658     |
| 2    | .2683     | .3978     | .3521     | .3185     |           | .218      | .1802     |
| 3    | .3018     | .4144     | .3688     | .3353     | .2294     | .218      | .1989     |
| 4    | .3353     | .431      | .4024     | .3521     | .2321     | .2347     | .1989     |
| 5    | .3688     | .4641     | .4359     | .3688     | .2652     | .2515     | .2984     |
| 6    | .4191     | .5304     | .5868     | .4024     | .3149     | .3688     | .3315     |
| 7    | .4359     | .8048     | .8718     | .4191     | .3647     | .3856     | .3812     |
| 8    | .3812     | .8288     | .9122     | .3978     | .2984     | .3521     | .4024     |
| 9    | .3201     | .8453     | .9945     | .3481     | .3018     | .2683     | .2683     |
| 10   | .8619     | .3315     | .3647     | .213      | .4191     |           | .3521     |
| 11   | .8951     | .2818     | .4144     |           | .3688     | .2622     | .3856     |
| 12   | .8288     |           | .3812     | .1823     | .3353     | .2622     | .3185     |
| 13   | .8453     | .2818     | .3812     | .2321     | .2683     | .2155     | .3018     |
| 14   | .779      | .2984     | .3481     | .2155     | .2683     | .218      | .2683     |
| 15   | .779      | .3149     |           | .1966     | .2347     | .2012     | .3018     |
| 16   | .8122     | .3481     |           | .2155     | .3185     | .2347     | .285      |
| 17   | .8288     | .3688     | .4475     | .3185     | .3353     | .1989     | .3018     |
| 18   | .3647     | .3018     | .5197     | .3185     | .3688     | .1989     | .218      |
| 19   | .4144     | .3856     | .4973     | .3185     |           | .2652     | .3185     |
| 20   | .4475     | .4024     | .4024     | .4527     | .4191     | .3647     | .3353     |
| 21   | .4191     | .3856     | .3018     | .4024     | .3353     | .2949     | .3018     |
| 22   | .3521     | .3521     | .3018     | .2486     |           | .2321     | .2347     |
| 23   | .3149     | .3018     | .3185     | .2155     | .2347     | .1492     | .2012     |
| 24   | .2683     | .4024     | .3521     | .3353     | .1989     | .218      | .1823     |
| Max  | .8951     | .8453     | .9945     | .4527     | .4191     | .3856     | .4024     |
| Min  | .2683     | .2818     | .3018     | .1823     | .1989     | .1492     | .1658     |
| Avg  | .5129     | .4278     | .4685     | .3091     | .3056     | .2528     | .2805     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1867     | .2829     | .2241     | .1867     | .0943     | .2801     |           |
| 2    | .2054     | .2614     | .2054     | .1698     | .0211     | .2641     | .2641     |
| 3    | .2241     | .2427     | .1829     | .0823     | .0149     | .2218     | .2829     |
| 4    | .2263     | .2075     | .1463     | .0429     | .0183     | .1867     | .2614     |
| 5    | .2263     | .1698     | .1372     | .0086     | .0143     | .1698     | .0211     |
| 6    | .2286     | .1294     | .0126     | .0103     | .0097     | .0724     | .0097     |
| 7    | .1698     | .0114     | .008      | .0149     | .0126     | .061      | .0109     |
| 8    | .1698     | .0198     | .0111     | .0246     | .024      | .0179     | .0257     |
| 9    | .0532     | .0156     | .0122     | .0274     | .024      | .0234     | .0221     |
| 10   | .0554     | .0211     | .0213     | .0291     | .0206     |           | .016      |
| 11   | .2614     | .0526     | .056      |           | .0383     | .1886     | .0301     |
| 12   | .1886     |           |           | .056      | .0934     | .1867     | .0549     |
| 13   | .0566     | .0566     | .1509     | .0554     | .0566     | .056      | .056      |
| 14   | .056      | .0754     | .0566     | .0554     | .056      | .0943     | .0543     |
| 15   | .2241     | .2801     | .2772     | .0943     | .2614     | .2241     | .0754     |
| 16   | .1307     | .1886     | .1886     | .0754     | .1905     | .2427     | .0532     |
| 17   | .0739     | .1905     | .2075     | .0417     | .1509     | .0492     | .0335     |
| 18   | .0171     | .1509     | .1698     | .0366     | .112      | .0223     | .0217     |
| 19   | .016      | .0109     | .168      | .0154     | .0217     | .0154     | .0131     |
| 20   | .0492     | .0389     | .1886     | .0549     | .0457     | .0194     | .0091     |
| 21   | .0754     | .0417     | .0848     | .0412     | .0514     | .0463     | .048      |
| 22   | .2241     | .0532     | .0754     | .0286     |           | .1097     | .0554     |
| 23   | .2033     | .3361     | .2054     | .0566     | .2054     | .2218     | .056      |
| 24   | .0754     | .2241     | .2241     | .2054     | .0934     | .2614     | .2772     |
| Max  | .2614     | .3361     | .2772     | .2054     | .2614     | .2801     | .2829     |
| Min  | .016      | .0109     | .008      | .0086     | .0097     | .0154     | .0091     |
| Avg  | .1416     | .1331     | .1310     | .0615     | .0709     | .1320     | .0762     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0059    | .2286     | .2286     | .1905     | .3429     | .2572     | .2743     |
| 2    | 1.0059    | .2286     | .2286     | .1905     | .3429     | .3086     | .2743     |
| 3    | 1.0059    | .2286     | .2286     | .1905     | .4115     | .3086     | .3086     |
| 4    | 1.0669    | .2477     | .2286     | .1886     | .5175     | .4115     | .3772     |
| 5    | 1.0974    | .2858     | .2858     | .2477     | .5544     | .4115     | .4801     |
| 6    | 1.3413    | .381      | .3258     | .2858     | .5914     | .5144     | .463      |
| 7    | 1.6766    | .3601     | .3239     | .3239     | .5658     | .5144     | .5487     |
| 8    | 1.4632    | .3429     | .3239     | .2858     | .7059     | .6283     | .5658     |
| 9    | 1.4632    | .2058     | .1886     | .2801     | .4572     | .5487     | .4725     |
| 10   | .1715     | 2.1033    | 2.7435    | .6706     | .1543     | .12       | .1543     |
| 11   | .1543     | 2.1338    | 2.8502    | .6344     | .12       | .12       | .1029     |
| 12   | .1494     | 2.3148    | 2.4691    | .6161     | .12       | .1307     | .12       |
| 13   | .1886     | 2.4646    | 2.8193    | .5601     | .1029     | .112      | .12       |
| 14   | .1886     | 2.0729    | 2.6139    | .4115     | .1029     |           | .1029     |
| 15   | .2054     | 2.4832    | 2.0576    | .4668     | .1543     | .0934     | .1029     |
| 16   | .1715     | 1.9814    | 1.829     | .4668     | .1372     | .1307     | .1372     |
| 17   |           | 2.1091    | 2.0351    | .4668     | .1715     | .168      | .1715     |
| 18   | .1663     | .1867     | .2241     | .0747     | .1715     | .1715     | .1905     |
| 19   | .2218     | .2402     | .2402     | .112      | .2286     | .2096     | .2667     |
| 20   | .2772     | .3326     | .2957     | .2858     | .2858     | .2858     | .3048     |
| 21   | .2957     | .3326     | .2801     | .2667     | .2667     | .2858     | .3048     |
| 22   | .2772     | .2957     | .2402     | .2286     | .2477     | .2286     | .2286     |
| 23   | .2477     | .2286     | .2286     | .1848     | .1848     | .1848     | .1848     |
| 24   | .9755     | .2286     | .2286     | .1905     | .3547     | .2772     | .2743     |
| Max  | 1.6766    | 2.4832    | 2.8502    | .6706     | .7059     | .6283     | .5658     |
| Min  | .1494     | .1867     | .1886     | .0747     | .1029     | .0934     | .1029     |
| Avg  | .6442     | .9174     | .9799     | .3258     | .3039     | .2792     | .2721     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1334     | .1905     | .2572     |           | .1132     | .1132     | .1132     |
| 2    | .1334     | .1905     | .2572     |           | .1132     | .1132     | .1132     |
| 3    | .1334     | .1905     | .2572     |           | .1509     | .1509     | .1132     |
| 4    | .1524     | .2096     | .2743     |           | .1509     | .1509     | .1886     |
| 5    | .1905     | .2229     | .2896     |           | .1886     | .1886     | .1886     |
| 6    | .2858     | .3353     | .4877     |           | .1886     | .2452     | .2263     |
| 7    | .2096     | .6097     | .8535     |           | .2075     | .2452     | .2641     |
| 8    | .1715     | .6401     | 1.0974    |           | .2075     | .1886     | .2075     |
| 9    | .1372     | .4572     | .9755     |           | .1715     | .1715     | .1715     |
| 10   | .3353     | .12       | .12       |           | .3353     | .2134     | .2743     |
| 11   | .3353     | .1029     | .1029     | .1715     | .1829     | .1867     | .1886     |
| 12   | .3361     | .12       | .12       | .1867     | .2058     | .2241     | .2058     |
| 13   | .3048     | .1307     | .112      | .1867     | .1715     | .168      | .2591     |
| 14   | .4481     | .12       | .112      | .1029     | .1677     | .0914     | .12       |
| 15   | .4108     | .112      | .1029     | .112      | .1524     | .1494     | .1219     |
| 16   | .5144     | .1029     |           | .112      | .2229     | .1494     | .1372     |
| 17   |           | .1132     |           | .112      | .1524     | .1867     | .1543     |
| 18   |           | .1494     | .112      | .1307     | .0953     | .1334     | .1334     |
| 19   | .1886     | .1886     | .2075     | .1494     | .1143     | .1524     | .1715     |
| 20   | .2263     | .2452     | .2075     | .1905     | .2286     | .1905     | .1905     |
| 21   | .2263     | .2263     | .1886     | .2096     | .2286     | .2096     | .1905     |
| 22   | .1886     | .1886     | .1886     | .1905     | .1905     | .1905     | .1905     |
| 23   | .1372     | .1524     |           | .1509     | .1886     | .1886     | .132      |
| 24   | .1334     | .1905     | .2572     |           | .1509     | .1132     | .1132     |
| Max  | .5144     | .6401     | 1.0974    | .2096     | .3353     | .2452     | .2743     |
| Min  | .1334     | .1029     | .1029     | .1029     | .0953     | .0914     | .1132     |
| Avg  | .2424     | .2212     | .3134     | .1543     | .1783     | .1714     | .1737     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2346    | 1.2689    | 1.2689    | 1.166     | 1.2567    | 1.2696    | 1.1203    |
| 2    | 1.2003    | 1.2689    | 1.2346    | 1.1317    | 1.2696    | 1.2323    | 1.1203    |
| 3    | 1.2003    | 1.2689    | 1.2346    | 1.1317    | 1.307     | 1.2323    | 1.1949    |
| 4    | 1.2346    | 1.286     | 1.2346    | 1.166     | 1.3817    | 1.4563    | 1.6057    |
| 5    | 1.2346    | 1.3032    | 1.2689    | 1.2003    | 1.531     | 1.643     | 1.6057    |
| 6    | 1.5775    | 1.6118    | 1.7147    | 1.3717    | 1.6244    | 1.8671    | 1.6804    |
| 7    | 2.0576    | 2.0576    | 1.9204    | 1.8519    | 2.0538    |           | 2.2405    |
| 8    | 1.8861    | 1.989     | 1.8861    | 2.1434    | 2.1658    | 2.3152    | 2.1285    |
| 9    | 1.7147    | 1.8176    | 1.8861    |           | 1.989     | 1.7147    | 1.8176    |
| 10   | 1.7147    | 1.7147    | 1.8519    | 2.1605    | 1.6461    |           | 1.6118    |
| 11   | 1.6118    | 1.7147    | 1.8004    | 1.6461    | 1.5432    | 1.643     | 1.5775    |
| 12   | 1.7551    | 1.8004    | 1.7147    | 2.2032    | 1.4746    |           | 1.4403    |
| 13   | 1.5775    | 1.8858    | 1.6804    | 1.8671    | 1.5089    |           | 1.3203    |
| 14   | 1.5432    | 1.5775    | 1.587     | 1.4746    | 1.1317    | 1.5261    | 1.3032    |
| 15   | 1.7177    | 1.7177    | 1.3717    | 1.475     | 1.1317    | 1.6244    | 1.2689    |
| 16   | 1.7147    | 1.7318    | 1.4403    | 1.531     |           | 1.5684    | 1.3032    |
| 17   |           | 1.8671    | 1.7364    | 1.531     | 1.7147    | 1.5684    | 1.4403    |
| 18   | 1.7177    | 1.9605    | 1.8671    | 1.6617    | 1.5432    | 1.4403    | 1.5432    |
| 19   | 1.9605    | 2.0911    | 1.9044    | 1.7177    | 1.7833    | 1.5775    | 1.6461    |
| 20   | 2.1472    | 2.2405    | 1.9605    | 1.7833    | 1.8176    | 1.749     | 1.7833    |
| 21   | 2.0911    | 2.0911    | 1.8111    | 1.7147    | 1.7147    | 1.6461    | 1.5775    |
| 22   | 1.9418    | 1.8858    | 1.6057    | 1.5775    | 1.5432    |           | 1.3717    |
| 23   | 1.4575    | 1.4746    | 1.3375    | 1.5684    | 1.4937    |           | 1.419     |
| 24   | 1.3032    | 1.3032    | 1.3032    | 1.2003    | 1.307     | 1.2696    |           |
| Max  | 2.1472    | 2.2405    | 1.9605    | 2.2032    | 2.1658    | 2.3152    | 2.2405    |
| Min  | 1.2003    | 1.2689    | 1.2346    | 1.1317    | 1.1317    | 1.2323    | 1.1203    |
| Avg  | 1.6345    | 1.7054    | 1.6092    | 1.5772    | 1.5623    | 1.5746    | 1.5270    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5487     | .5487     | .5144     | .5144     | .6653     | .4854     | .4481     |
| 2    | .5144     | .5487     | .5144     | .381      | .6653     | .4805     | .4435     |
| 3    | .5144     | .5487     | .5144     |           | .6348     | .5175     | .5601     |
| 4    | .5487     | .5487     | .5487     |           | .6283     | .5175     | .6283     |
| 5    | .583      | .583      | .5487     |           | .6283     | .5601     | .6348     |
| 6    | .7202     | .6859     | .6859     |           | .6722     | .5544     | .7095     |
| 7    | .6516     | .7202     | .583      |           | .5975     | .6653     | .6283     |
| 8    | .6173     | .583      | .5487     |           | .6722     | .6348     | .6283     |
| 9    | .4801     | .5144     | .4801     |           | .5487     | .5487     | .5144     |
| 10   | .4458     | .4115     | .5144     |           | .5144     |           | .4458     |
| 11   | .3429     | .4458     | .4801     | .6687     | .4458     | .5041     | .4458     |
| 12   | .4668     | .4458     | .4801     | .7282     | .4801     | .4854     | .3772     |
| 13   | .2058     | .5415     | .5228     | .4668     | .4458     | .4854     | .4115     |
| 14   | .4287     | .4801     | .5041     | .4801     | .4115     | .4801     | .3944     |
| 15   | .3734     | .5228     | .4801     | .5788     | .4458     | .4668     | .3944     |
| 16   | .3772     | .4801     | .4458     | .5601     | .4458     | .4481     | .3944     |
| 17   |           | .5729     | .5041     | .5228     | .4801     | .4668     | .3944     |
| 18   |           | .5415     | .5041     | .5228     | .4458     | .4115     | .4458     |
| 19   | .6348     | .5175     | .6653     | .5601     | .5144     | .5487     | .5144     |
| 20   | .7842     | .8501     | .7842     | .6859     | .6516     | .6859     | .5487     |
| 21   | .7392     | .8131     | .7392     | .6173     | .6516     | .6859     | .6516     |
| 22   | .7095     | .7762     | .6653     | .5487     | .5487     | .5487     | .5144     |
| 23   | .5487     | .6516     | .5487     | .5601     | .5914     | .5544     | .5175     |
| 24   | .5487     | .5487     | .5487     | .5144     | .7023     | .5228     | .4854     |
| Max  | .7842     | .8501     | .7842     | .7282     | .7023     | .6859     | .7095     |
| Min  | .2058     | .4115     | .4458     | .381      | .4115     | .4115     | .3772     |
| Avg  | .5356     | .5784     | .5552     | .5569     | .5620     | .5330     | .5055     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2572     | .3086     | .2572     | .3086     | .2641     | .2641     | .2641     |
| 2    | .2572     | .2915     | .2572     | .2572     | .3018     | .2641     | .2614     |
| 3    | .2572     | .2915     | .2572     | .2572     | .3018     | .3395     | .3395     |
| 4    | .2743     | .3086     | .2743     | .2743     | .3772     | .3395     | .3395     |
| 5    | .3429     | .3429     | .3086     | .2743     | .3772     | .415      | .415      |
| 6    | .4115     | .4458     | .4287     | .3429     | .4527     | .4904     | .4904     |
| 7    | .4115     | .5144     | .5144     | .4458     |           | .5658     | .4854     |
| 8    | .4115     | .4801     | .4458     | .4458     | .4527     | .5658     | .5601     |
| 9    | .4458     | .4115     | .4801     | .4481     | .4115     | .4801     | .4287     |
| 10   | .4801     | .4458     | .4801     | .3429     | .4115     |           | .4458     |
| 11   | .4115     | .3086     | .4115     | .4458     | .3429     | .4108     | .3944     |
| 12   | .2801     | .3086     | .2743     | .2801     | .2572     | .3921     | .2915     |
| 13   | .2058     | .2987     | .3921     | .2614     | .2572     | .3547     | .0514     |
| 14   | .4458     | .2743     | .2801     | .2572     | .1715     | .1886     | .1886     |
| 15   | .3361     | .2614     | .2572     | .2241     | .1715     | .2241     | .2401     |
| 16   | .2743     | .2743     |           | .2987     | .1715     | .2241     | .2401     |
| 17   |           | .3206     |           | .3361     | .2401     | .2614     | .2572     |
| 18   |           | .4668     | .4108     | .3734     | .2401     | .2058     | .3086     |
| 19   | .4904     | .4715     | .4527     | .3921     | .3429     | .3429     | .3772     |
| 20   | .5281     | .5281     | .4904     | .4458     | .4801     | .4287     | .4287     |
| 21   | .5975     | .5658     | .5281     | .4801     | .4801     | .4115     | .4801     |
| 22   | .4527     | .415      | .415      | .3772     | .3429     | .3429     | .3429     |
| 23   | .3429     | .3086     | .2743     | .3018     | .2987     | .3361     | .3018     |
| 24   | .2743     | .3086     | .2743     | .3086     | .2641     | .2641     | .2641     |
| Max  | .5975     | .5658     | .5281     | .4801     | .4801     | .5658     | .5601     |
| Min  | .2058     | .2614     | .2572     | .2241     | .1715     | .1886     | .0514     |
| Avg  | .3722     | .3730     | .3711     | .3408     | .3222     | .3527     | .3415     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .583      | .6173     | .6173     | .583      | .6348     | .7167     | .6413     |
| 2    | .583      | .6173     | .6173     | .583      | .6413     | .679      | .6413     |
| 3    | .583      | .6173     | .6173     | .583      | .679      | .679      | .7167     |
| 4    | .6173     | .6516     | .6516     | .6173     | .679      | .7545     | .7545     |
| 5    | .6859     | .6859     | .6859     | .6516     | .7922     | .8299     | .7545     |
| 6    | .8573     | .8573     | .8573     | .7716     | .9054     | .9431     | .9054     |
| 7    | 1.0288    | 1.0974    | 1.0288    | .8916     | 1.094     | 1.094     | 1.0185    |
| 8    | .9602     | 1.0288    | 1.2003    | .7202     | .9808     | .9808     | .9808     |
| 9    | 1.0288    | 1.0288    | 1.0974    | .8962     | .8573     | .8916     | .7888     |
| 10   | .9602     | 1.0288    | 1.0974    | .823      | .8916     |           | .8916     |
| 11   | .6001     | 1.0288    | 1.0631    | .7888     | .7888     | .8029     | .8402     |
| 12   | .5041     | .9602     | 1.0974    | .6535     | .6859     | .9709     | .6687     |
| 13   | .7716     | 1.0829    | .9896     | .8402     | .823      | .9335     | .6516     |
| 14   |           | .9602     | .9709     | .6001     | .823      | .7888     | .703      |
| 15   | .7468     | .9709     | .8916     | .7842     | .6173     | .9335     | .6516     |
| 16   | 1.0288    | 1.1145    | 1.0288    | .7842     | .6859     | .9709     | .6859     |
| 17   |           | 1.094     | .7468     | .8215     | .7545     | .8215     | .7373     |
| 18   | .9808     | 1.0456    | .8962     | .8402     | .7545     | .7202     | .7545     |
| 19   | 1.0185    | 1.0562    | .9054     | .8775     | .7888     | .7202     |           |
| 20   | .9431     | .9808     | .9054     | .7716     | .823      | .7716     | .7202     |
| 21   | .9431     | .9808     | .9431     | .7716     | .8573     | .7545     | .7202     |
| 22   | .9054     | .9054     | .8299     | .7545     | .7716     | .7373     | .6859     |
| 23   | .7202     | .7202     | .6859     | .7545     | .8299     | .7167     | .6413     |
| 24   | .583      | .6516     | .6516     | .6001     | .6348     | .7167     | .6413     |
| Max  | 1.0288    | 1.1145    | 1.2003    | .8962     | 1.094     | 1.094     | 1.0185    |
| Min  | .5041     | .6173     | .6173     | .583      | .6173     | .679      | .6413     |
| Avg  | .8015     | .9076     | .8782     | .7401     | .7831     | .8229     | .7476     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Non-Express Feeder

Express Feeder KV- 11 /

OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .0762     | .0762     | .0762     | .0554     | .0554     | .0739     |
| 2    | .0762     | .0762     | .0762     | .0762     | .0554     | .0554     | .0747     |
| 3    | .0762     | .0762     | .0762     | .0762     | .0554     | .0554     | .0739     |
| 4    | .0762     | .0686     | .0762     | .0762     | .0554     | .0554     | .0739     |
| 5    | .0572     | .0762     | .0762     | .0762     | .0554     | .0554     | .0554     |
| 6    | .0572     | .0572     | .0572     | .0572     | .0554     | .0554     | .0554     |
| 7    | .0514     | .0572     | .0572     | .0572     | .0554     | .0554     | .0554     |
| 8    | .0572     | .0572     | .0572     | .0572     | .0554     | .0554     | .0554     |
| 9    | .0514     | .0514     | .0514     | .0739     | .5316     | .0514     | .0514     |
| 10   | .0686     | .0686     | .0514     | .0686     | .0514     |           | .0686     |
| 11   | .0857     | .0857     | .0514     | .0554     | .0514     | .0924     | .0857     |
| 12   | .0924     | .0857     | .0686     | .0554     | .0514     | .0924     | .0857     |
| 13   | .0857     | .0924     | .0554     | .0554     | .0514     | .0924     | .0686     |
| 14   | .0686     | .0857     | .0554     | .0686     | .0514     | .0857     | .0686     |
| 15   | .0739     | .0924     | .0514     | .0554     | .0514     | .0924     | .0686     |
| 16   | .0857     | .0857     | .0514     | .0554     | .0514     | .0924     | .0857     |
| 17   |           | .0924     | .0554     | .0554     | .0572     | .0924     | .0857     |
| 18   | .0739     | .0739     | .0554     | .0554     | .0572     | .0572     | .0572     |
| 19   | .0554     | .0554     | .0554     | .0554     | .0572     | .0572     | .0572     |
| 20   | .0739     | .0739     | .0739     | .0762     | .0762     | .0762     | .0762     |
| 21   | .0739     | .0739     | .0554     | .0762     | .0762     | .0762     | .0762     |
| 22   | .0739     | .0739     | .0739     | .0762     | .0762     | .0762     | .0762     |
| 23   | .0762     | .0762     | .0762     | .0554     | .0739     | .0739     | .0739     |
| 24   | .0762     | .0762     | .0762     | .0762     | .0554     | .0554     | .0739     |
| Max  | .0924     | .0924     | .0762     | .0762     | .5316     | .0924     | .0857     |
| Min  | .0514     | .0514     | .0514     | .0554     | .0514     | .0514     | .0514     |
| Avg  | .0714     | .0745     | .0630     | .0653     | .0777     | .0699     | .0699     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 /  
OUTGOING

HV Express Feeder

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .0762     | .0762     | .0762     | .0554     | .0554     | .0554     |
| 2    | .0762     | .0762     | .0762     | .0762     | .0554     | .0554     | .0554     |
| 3    | .0762     | .0762     | .0762     | .0762     | .0554     | .0554     | .0554     |
| 4    | .0762     | .0762     | .0762     | .0762     | .0554     | .0554     | .0554     |
| 5    | .0762     | .0762     | .0762     | .0762     | .0554     | .0554     | .0554     |
| 6    | .0762     | .0762     | .0762     | .0762     | .0554     | .0554     | .0554     |
| 7    | .0762     | .0762     | .0762     | .0762     | .0554     | .0554     | .0554     |
| 8    | .0762     | .0762     | .2572     | .0762     | .0554     | .0554     | .0554     |
| 9    | .2743     | .1715     | .1886     | .0739     | .0686     | .2058     | .2572     |
| 10   | .3086     | .2572     | .0857     | .0686     | .0686     |           | .3086     |
| 11   | .3429     | .3258     | .1029     | .0686     | .0686     | .3511     | .3086     |
| 12   | .2957     | .2229     | .2743     | .0739     | .0686     | .2772     | .3086     |
| 13   |           | .3326     | .2772     | .0739     | .0686     | .3511     | .2401     |
| 14   | .2572     | .2229     | .2957     | .0686     | .0686     | .2915     | .3258     |
| 15   | .2402     | .2772     | .3258     | .0739     | .0686     | .3696     | .2401     |
| 16   | .2572     | .2743     | .2572     | .0739     | .0686     | .3511     | .1715     |
| 17   |           | .2772     | .2402     | .0739     | .0686     | .2587     | .2743     |
| 18   | .2957     | .1848     | .2772     | .0739     | .0762     | .2743     | .2401     |
| 19   | .2218     | .0739     | .0554     | .0739     | .0762     | .2401     | .2401     |
| 20   | .0554     | .0554     | .0554     | .0762     | .0762     | .0762     | .0762     |
| 21   | .0554     | .0554     | .0554     | .0762     | .0762     | .0762     | .0762     |
| 22   | .0554     | .0554     | .0554     | .0762     | .0762     | .0762     | .0762     |
| 23   | .0762     | .0762     | .0762     | .0554     | .0554     | .0739     | .0739     |
| 24   | .0762     | .0762     | .0762     | .0762     | .0554     | .0554     | .0554     |
| Max  | .3429     | .3326     | .3258     | .0762     | .0762     | .3696     | .3258     |
| Min  | .0554     | .0554     | .0554     | .0554     | .0554     | .0554     | .0554     |
| Avg  | .1555     | .1479     | .1454     | .0736     | .0647     | .1640     | .1548     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1372     | .0381     | .0572     | .0381     | .0362     | .0362     | .0343     |
| 2    | .1372     | .0381     | .0572     | .0381     | .0362     | .0362     | .0343     |
| 3    | .1372     | .0381     | .0572     | .0381     | .0543     | .0362     | .0343     |
| 4    | .1715     | .0381     | .0572     | .0381     | .0543     | .0362     | .0343     |
| 5    | .1524     | .0381     | .0572     | .0381     | .0724     | .0543     | .0514     |
| 6    | .2439     | .0572     | .0686     | .0572     | .0724     | .0543     | .0514     |
| 7    | .381      | .0686     | .0762     | .0686     | .0724     | .0543     | .0514     |
| 8    | .3963     | .0762     | .0572     | .0381     | .0857     | .1448     | .12       |
| 9    | .2896     | .0514     | .0514     | .0373     | .061      | .0762     | .0914     |
| 10   | .0343     | .4725     | .5335     | .0762     | .0343     |           | .0343     |
| 11   | .0343     | .4877     | .4877     | .0514     | .0343     | .0373     | .0343     |
| 12   | .0373     | .3658     | .4572     | .0747     | .0171     | .0187     | .0171     |
| 13   | .0343     | .4854     | .5975     | .0747     | .0171     | .0187     | .0171     |
| 14   | .0343     | .3506     | .4668     | .0514     | .0171     | .0171     | .0171     |
| 15   | .0373     | .4481     | .3963     | .0373     | .0171     | .0187     | .0171     |
| 16   | .0343     | .3353     | .3658     | .0373     |           | .0187     | .0343     |
| 17   |           | .3601     | .3547     | .0373     | .0381     | .0187     | .0343     |
| 18   | .0377     | .0187     | .0373     | .0187     | .0191     | .0381     | .0381     |
| 19   | .0377     | .0189     | .0189     | .0187     | .0038     | .0381     | .0381     |
| 20   | .0566     | .0377     | .0373     | .0381     | .0572     | .0566     | .0381     |
| 21   | .0377     | .0377     | .0377     | .0381     | .0572     | .0566     | .0381     |
| 22   | .0566     | .0377     | .0377     | .0381     | .0381     | .0377     | .0381     |
| 23   | .0381     | .0572     | .0381     | .0189     | .0189     |           | .0189     |
| 24   | .1372     | .0381     | .0572     | .0381     | .0362     | .0377     |           |
| Max  | .3963     | .4877     | .5975     | .0762     | .0857     | .1448     | .12       |
| Min  | .0343     | .0187     | .0189     | .0187     | .0038     | .0171     | .0171     |
| Avg  | .1171     | .1665     | .1860     | .0434     | .0413     | .0428     | .0399     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 / OUTGOING

HV Express Feeder

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.4691    | 1.9547    | 1.8519    | 1.8004    | 1.885     | 1.885     | 1.9404    |
| 2    | 2.4691    | 1.9547    | 1.8519    | 1.8004    | 1.9959    | 1.885     | 1.8296    |
| 3    | 2.4177    | 1.749     | 1.8519    | 1.749     | 1.9959    | 1.6804    | 1.8296    |
| 4    | 2.4177    | 1.749     | 1.8519    | 1.6461    | 2.1068    | 1.6632    | 1.9404    |
| 5    | 2.4177    | 1.8519    | 1.8519    | 1.6461    | 2.1068    | 1.7741    | 1.9404    |
| 6    | 2.2634    | 2.0576    | 1.9547    | 1.6461    | 2.1622    | 1.9959    | 2.0513    |
| 7    | 2.2119    | 1.9547    | 1.9547    | .823      | 2.0513    | 2.0513    | 2.1622    |
| 8    | 2.3148    | 2.2119    | 2.2634    | 1.8004    | 2.384     | 2.0513    | 2.1622    |
| 9    | 2.4691    | 2.1605    | 2.6235    | 2.2177    | 2.4177    | 2.0062    | 2.3663    |
| 10   | 2.6235    | 2.6235    | 2.6749    | 2.3148    | 2.572     |           | 2.6235    |
| 11   | 2.7778    | 2.7263    | 2.7263    | 2.4949    | 2.3663    | 2.8275    | 2.3663    |
| 12   | 2.1622    | 2.8292    | 2.3663    | 2.4949    | 2.4177    | 2.4646    | 2.1605    |
| 13   | 2.384     | 2.9938    | 2.7166    | 2.4949    | 2.3663    | 2.5503    | 2.2634    |
| 14   | 2.2119    | 2.6749    | 2.6057    | 2.0576    | 2.0062    | 2.0576    | 2.4394    |
| 15   | 2.1068    | 2.8829    | 2.5206    | 2.1068    | 2.3663    | 2.5503    | 2.1605    |
| 16   | 1.9033    | 2.572     | 2.6235    | 2.2177    | 2.4177    | 2.4949    | 2.3148    |
| 17   | 1.9959    | 2.8829    | 2.8275    | 2.1622    | 1.9547    | 2.4949    | 2.2634    |
| 18   | 1.9959    | 2.7721    | 2.6612    | 2.2177    | 2.2119    | 2.0062    | 2.3148    |
| 19   | 1.1643    | 2.7166    | 2.4394    | 2.384     | 1.9547    | 2.1605    | 2.2119    |
| 20   | 1.4969    | 2.4949    | 2.2731    | 2.0576    | 2.0062    | 2.1091    | 2.1605    |
| 21   | 1.6078    | 2.4949    | 1.9404    | 2.0576    | 1.9033    | 2.0576    | 1.9547    |
| 22   | 2.2177    | 2.4394    | 2.2731    | 1.9547    | 2.0062    | 2.1091    | 2.3148    |
| 23   | 2.1091    | 1.9033    | 1.5947    | 2.1622    | 1.885     | 2.0725    | 2.1068    |
| 24   | 2.4177    | 1.9033    | 1.9033    | 1.8519    | 1.885     | 1.9959    | 1.9404    |
| Max  | 2.7778    | 2.9938    | 2.8275    | 2.4949    | 2.572     | 2.8275    | 2.6235    |
| Min  | 1.1643    | 1.749     | 1.5947    | .823      | 1.885     | 1.6632    | 1.8296    |
| Avg  | 2.1927    | 2.3564    | 2.2584    | 2.0066    | 2.1427    | 2.1280    | 2.1591    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Express Feeder

Feeder KV- 33 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6461    | 1.5432    | 1.5432    | 1.5432    | 1.386     | 1.3306    | 1.3306    |
| 2    | 1.749     | 1.4403    | 1.6461    | 1.6461    | 1.5524    | 1.4415    | 1.4969    |
| 3    | 1.749     | 1.4403    | 1.6461    | 1.6975    | 1.5524    | 1.4969    | 1.4969    |
| 4    | 1.5432    | 1.5432    | 1.6461    | 1.6975    | 1.6632    | 1.3306    | 1.6078    |
| 5    | 1.4918    | 1.5947    | 1.5432    | 1.5947    | 1.6632    | 1.5524    | 1.6078    |
| 6    | 1.749     | 1.5947    | 1.8004    | 1.5947    | 1.7187    | 1.7187    | 1.7187    |
| 7    | 1.3889    | 1.4918    | 1.2346    | .5144     | 1.1643    | 1.2197    | 1.1643    |
| 8    | 1.6975    | 1.5947    | 1.749     | 1.5432    | 1.6632    | 1.4969    | 1.6632    |
| 9    | 1.6975    | 1.9033    | 1.5947    | 1.7187    | 1.6975    | 1.4403    | 1.4918    |
| 10   | 1.6975    | 1.6461    | 1.8004    | 1.6461    | 1.9547    |           | 1.6461    |
| 11   | 2.0062    | 1.749     | 1.9033    | 1.9605    | 1.9547    | 1.7741    | 1.8519    |
| 12   | 1.7741    | .4115     | 1.8004    | 1.7741    | 1.5947    | 1.6244    | 1.5432    |
| 13   |           | 1.9959    | 2.1068    | 1.8296    | 1.6975    | 1.7187    | 1.749     |
| 14   | 1.6461    | 1.6461    | 1.9404    | 1.6975    | 1.6461    | 1.4918    | 1.5947    |
| 15   | 1.7187    | 1.4969    | 1.6975    | 1.4969    | 1.0288    | 1.5524    | 1.4918    |
| 16   | 2.0576    | 1.6461    | 1.5432    | 1.5524    | 1.6975    | 1.7187    | 1.5432    |
| 17   | 1.7187    | 1.885     | 1.885     | 1.5524    | 1.749     | 1.7741    | 1.4403    |
| 18   | 1.8296    | 1.885     | 1.7741    | 1.6632    | 1.5947    | 1.5947    | 1.4403    |
| 19   | 1.6632    | 1.9959    | 1.9404    | 1.8296    | 1.6975    | 1.4918    | 1.4918    |
| 20   | 1.9959    | 1.8296    | 1.9404    | 1.4403    | 1.749     | 1.5432    | 1.5432    |
| 21   | 2.0513    | 1.7187    | 1.7741    | 1.4918    | 1.5432    | 1.6975    | 1.5947    |
| 22   | 1.885     | 1.7741    | 1.885     | 1.5432    | 1.749     | 1.5947    | 1.4918    |
| 23   | 1.8519    | 1.5947    | 1.6975    | 1.6078    | 1.7187    | 1.5524    | 1.7187    |
| 24   | 1.5947    | 1.4861    | 1.1831    | 1.286     | 1.386     | 1.3306    | 1.3306    |
| Max  | 2.0576    | 1.9959    | 2.1068    | 1.9605    | 1.9547    | 1.7741    | 1.8519    |
| Min  | 1.3889    | .4115     | 1.1831    | .5144     | 1.0288    | 1.2197    | 1.1643    |
| Avg  | 1.7479    | 1.6211    | 1.7198    | 1.5801    | 1.6176    | 1.5429    | 1.5437    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2968     |           |           | .0747     | .1928     | .1875     | .1067     |
| 2    | .2968     |           |           | .0747     | .1928     | .1875     | .1067     |
| 3    | .3125     |           |           | .0747     | .1886     | .1981     | .1372     |
| 4    | .3125     |           |           | .0934     | .2058     | .1829     | .1698     |
| 5    | .3437     |           |           | .112      | .2401     | .2031     | .1698     |
| 6    |           |           |           | .0934     | .2347     | .2214     | .1875     |
| 7    |           |           | .0846     | .0934     | .218      | .2241     | .2294     |
| 8    | .4191     |           |           | .0934     | .213      | .2031     | .2561     |
| 9    |           | .0754     | .0564     | .0747     | .2785     | .2187     | .2656     |
| 10   |           | .5668     | .639      | .3953     | .0709     | .0526     | .0532     |
| 11   |           |           | .6485     | .3403     | .0532     | .0526     |           |
| 12   |           |           | .759      | .2743     | .0532     | .0532     | .0457     |
| 13   |           | .5197     | .7186     | .2561     | .0358     | .0354     |           |
| 14   |           |           | .759      | .2561     | .0358     | .0537     | .0423     |
| 15   |           |           | .7499     | .2378     | .0532     | .0537     |           |
| 16   |           |           | .7499     | .2378     | .0543     | .0358     |           |
| 17   |           | .57       | .7253     | .2218     | .0543     | .0537     | .0503     |
| 18   |           |           | .0503     |           | .0549     | .0537     |           |
| 19   |           | .0671     | .0732     |           | .0554     | .0543     | .0671     |
| 20   |           |           | .0924     |           | .0554     | .0732     |           |
| 21   |           |           | .0924     |           | .0549     | .0732     |           |
| 22   |           | .0564     | .0739     |           | .0549     | .0549     |           |
| 23   |           |           | .0739     |           | .0732     | .0549     |           |
| 24   | .3005     | .0566     |           | .0747     | .1928     | .1875     | .1067     |
| Max  | .4191     | .57       | .759      | .3953     | .2785     | .2241     | .2656     |
| Min  | .2968     | .0564     | .0503     | .0747     | .0358     | .0354     | .0423     |
| Avg  | .3260     | .2731     | .3966     | .1710     | .1215     | .1154     | .1329     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1848     |           |           | .6687     | .168      |           | .1478     |
| 2    | .1848     |           |           | .6687     | .168      | .1646     | .1478     |
| 3    | .2218     |           |           | .6836     | .1867     | .1829     | .1646     |
| 4    | .2801     |           |           | .7407     | .2218     | .2195     | .2012     |
| 5    | .3361     |           |           | .7716     | .2957     | .2587     | .2218     |
| 6    | .4108     |           |           | .828      | .2957     | .3326     | .2614     |
| 7    | .3511     |           | 1.358     | .8855     | .3326     | .3696     | .2801     |
| 8    | .2534     |           |           | .787      | .2561     | .2561     | .2402     |
| 9    |           | 1.2176    | 1.6766    | .7099     | .2195     | .1629     | .2012     |
| 10   |           | .0876     | .0846     | .1448     | .7926     | .4877     | .4115     |
| 11   |           |           | .1509     | .112      | .6562     | .4167     |           |
| 12   |           |           | .1823     | .112      | .6874     | .4062     |           |
| 13   |           | .112      | .1337     | .112      | .5693     | .4218     |           |
| 14   |           |           | .1581     | .112      | .5937     | .3749     | .2534     |
| 15   |           |           | .1372     | .1307     | .6325     | .3637     |           |
| 16   |           |           | .1677     | .1494     | .6009     | .3281     |           |
| 17   |           | .1219     | .1898     | .132      | .5312     | .3749     | .3052     |
| 18   |           |           | .192      |           | .124      | .1402     |           |
| 19   |           | .1551     | .3012     |           | .1949     | .1578     | .1467     |
| 20   |           |           | .3292     |           | .3077     | .2865     |           |
| 21   |           |           | .3109     |           | .2715     | .2561     |           |
| 22   |           | .2286     | .2012     |           | .2378     | .1829     |           |
| 23   |           |           | .2012     |           | .1829     | .1478     |           |
| 24   | .1848     | 1.004     |           | .6687     | .168      | .168      | .1478     |
| Max  | .4108     | 1.2176    | 1.6766    | .8855     | .7926     | .4877     | .4115     |
| Min  | .1848     | .0876     | .0846     | .112      | .124      | .1402     | .1467     |
| Avg  | .2675     | .4181     | .3609     | .4676     | .3623     | .2809     | .2236     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5161     |           |           | .197      | .8573     | .8764     | .9114     |
| 2    | .5161     |           |           | .206      | .8916     | .8745     | .9114     |
| 3    | .5784     |           |           | .2103     | .964      | .9259     | .8916     |
| 4    | .8322     |           |           | .2378     | 1.0166    | .9259     | .9259     |
| 5    | .9831     |           |           | .2926     | .9945     | .9536     | .964      |
| 6    | 1.1694    |           |           | .3334     | 1.0117    | .9709     | .985      |
| 7    |           |           | .8215     | .362      | 1.0117    | 1.0099    | 1.0242    |
| 8    | 1.4146    |           |           | .2835     | .9774     | .9465     | .9511     |
| 9    |           | .2401     | .7545     | .2328     | .9431     | .8939     | .9214     |
| 10   |           | 1.4523    | 1.6004    | 1.0056    | .1886     | .1928     | .2229     |
| 11   |           |           | 1.5592    | .9602     | .2229     | .2103     |           |
| 12   |           |           | 2.1098    | .9259     | .2058     | .2279     |           |
| 13   |           | 1.5089    | 2.1658    | .8551     | .3155     | .2279     |           |
| 14   |           |           | 2.1098    | .8573     | .3506     | .2401     | .7545     |
| 15   |           |           | 1.8673    | .7145     | .333      | .2401     |           |
| 16   |           |           | 1.9993    | .8573     | .2401     | .2229     |           |
| 17   |           | 1.4586    | 1.9239    | .8573     | .2229     | .2401     | .7545     |
| 18   |           |           | .2229     |           | .815      | .2572     |           |
| 19   |           | .6485     | .3018     |           | .3155     | .2454     | .7712     |
| 20   |           |           | .3361     |           | .2865     | .2561     |           |
| 21   |           |           | .2987     |           |           | .2378     |           |
| 22   |           | .7316     | .2561     |           |           | .2149     |           |
| 23   |           |           | .206      |           |           | .2149     |           |
| 24   | .5161     | .2865     |           | .2012     | .8573     | .8764     | .9114     |
| Max  | 1.4146    | 1.5089    | 2.1658    | 1.0056    | 1.0166    | 1.0099    | 1.0242    |
| Min  | .5161     | .2401     | .206      | .197      | .1886     | .1928     | .2229     |
| Avg  | .8158     | .9038     | 1.1583    | .5328     | .6201     | .5201     | .8500     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1296     |           |           | .1357     | .0774     | .1174     | .1174     |
| 2    | .1296     |           |           | .1357     | .0827     | .1174     | .1174     |
| 3    | .1475     |           |           | .1509     | .108      | .1526     | .1475     |
| 4    | .1677     |           |           | .1677     | .0995     | .1715     | .1638     |
| 5    | .2515     |           |           | .2058     | .1257     | .2058     | .2347     |
| 6    | .3429     |           |           | .2743     | .1486     | .2401     | .3086     |
| 7    | .3048     |           | .1509     | .3121     | .2481     | .2601     | .3681     |
| 8    | .2134     |           |           | .2343     | .1772     | .2031     | .2343     |
| 9    |           | .112      | .088      | .1391     | .1257     | .1509     | .1555     |
| 10   |           | .0914     | .0743     | .1551     | .06       | .1296     | .0823     |
| 11   |           |           | .0476     | .0686     | .048      | .0747     |           |
| 12   |           |           | .0274     | .0587     | .0457     |           |           |
| 13   |           | .0293     | .0343     | .0594     | .0503     | .0594     |           |
| 14   |           |           | .0343     | .0663     | .0549     | .0396     | .0251     |
| 15   |           |           | .0419     | .0591     | .0594     | .0366     |           |
| 16   |           |           | .0343     | .0629     | .0389     | .0088     |           |
| 17   |           | .0587     | .0274     | .0827     | .04       | .0259     | .0419     |
| 18   |           |           | .0381     |           | .1189     | .096      |           |
| 19   |           | .0381     | .1677     |           | .1562     | .1337     | .1829     |
| 20   |           |           | .2372     |           | .2031     | .2187     |           |
| 21   |           |           | .253      |           | .1718     | .2031     |           |
| 22   |           | .0667     | .1581     |           | .144      | .16       |           |
| 23   |           |           | .1311     |           | .1107     | .1311     |           |
| 24   | .1457     | .12       |           | .1357     | .0693     | .1174     | .1174     |
| Max  | .3429     | .12       | .253      | .3121     | .2481     | .2601     | .3681     |
| Min  | .1296     | .0293     | .0274     | .0587     | .0389     | .0088     | .0251     |
| Avg  | .2036     | .0737     | .0966     | .1391     | .1068     | .1328     | .1641     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0934     |           |           | .6481     | .0747     | .0754     | .0762     |
| 2    | .0934     |           |           | .6481     | .0754     | .0754     | .0762     |
| 3    | .112      |           |           | .6636     | .0754     | .0754     | .0754     |
| 4    | .1307     |           |           | .68       | .1132     | .1143     | .1132     |
| 5    | .168      |           |           | .6958     | .1509     | .1509     | .132      |
| 6    | .2263     |           |           | .7125     | .1867     | .1715     | .1524     |
| 7    | .1905     |           | 1.2193    | .7202     | .2054     | .2096     | .1905     |
| 8    | .1905     |           |           | .7522     | .1494     | .1715     | .1524     |
| 9    |           | .8848     | 1.3203    | .6722     | .112      | .1334     | .1143     |
| 10   |           |           | .0667     | .1143     | .5735     | .2469     | .2968     |
| 11   |           |           | .0838     | .0943     | .6447     | .25       |           |
| 12   |           |           | .0953     | .0943     | .6379     | .2187     |           |
| 13   |           | .0734     | .1143     | .0943     | .506      | .2812     |           |
| 14   |           |           | .1143     | .0943     | .4062     | .2214     | .2397     |
| 15   |           |           | .1143     | .0953     | .3479     | .2056     |           |
| 16   |           |           | .1334     | .0953     | .3437     | .253      |           |
| 17   |           | .0705     | .1524     | .0943     | .3593     | .2656     | .2286     |
| 18   |           |           | .1524     |           | .1143     | .1132     |           |
| 19   |           | .1174     | .1524     |           | .1143     | .1143     | .0762     |
| 20   |           |           | .1715     |           | .1524     | .1524     |           |
| 21   |           |           | .1905     |           | .1334     | .1143     |           |
| 22   |           | .1341     | .1524     |           | .0572     | .0953     |           |
| 23   |           |           | .1143     |           | .0953     | .0762     |           |
| 24   | .0953     | .7773     |           | .6481     | .0747     | .0762     | .0762     |
| Max  | .2263     | .8848     | 1.3203    | .7522     | .6447     | .2812     | .2968     |
| Min  | .0934     | .0705     | .0667     | .0943     | .0572     | .0754     | .0754     |
| Avg  | .1445     | .3429     | .2717     | .4232     | .2377     | .1609     | .1429     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .2949     |           |           | .2263     |
| 2    |           |           | .3277     |           |           | .2641     |
| 3    | .5487     |           | .2949     | .2572     |           | .2263     |
| 4    |           |           | .3277     |           |           | .2641     |
| 5    | .6687     |           | .3277     |           |           | .3018     |
| 6    |           |           |           |           |           | .4527     |
| 7    | 1.2346    |           | .5426     | .5144     |           | .4527     |
| 8    | .5487     |           | .663      |           |           | .3772     |
| 9    | 1.2346    |           | .6554     | .3772     |           | .3395     |
| 10   |           | .4481     |           |           |           |           |
| 11   |           | .4854     | .2401     |           | .3647     |           |
| 12   |           |           | .2915     |           | .3239     |           |
| 13   |           | .3326     |           |           | .3201     |           |
| 14   |           | .4108     |           |           |           |           |
| 15   |           | .4435     | .2743     |           | .3277     |           |
| 16   |           | .5175     |           |           | .3239     |           |
| 17   |           | .4805     | .2915     |           | .3563     |           |
| 18   |           | .4854     |           |           | .2587     |           |
| 19   |           | .5975     | .3772     |           | .3361     |           |
| 20   |           | .5281     |           |           | .415      |           |
| 21   |           | .4904     | .4115     |           | .3772     |           |
| 22   |           | .415      |           |           | .3018     |           |
| 23   |           | .3772     | .2915     |           | .2641     |           |
| 24   | .5144     |           | .2949     | .2743     |           | .2263     |
| Max  | 1.2346    | .5975     | .663      | .5144     | .415      | .4527     |
| Min  | .5144     | .3326     | .2401     | .2572     | .2587     | .2263     |
| Avg  | .7916     | .4625     | .3692     | .3558     | .3308     | .3131     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .5693     |           |           | .2172     |
| 2    |           |           | .5693     |           |           | .2172     |
| 3    | .9602     |           | .6081     | .2572     |           | .2534     |
| 4    |           |           | .5761     |           |           | .2561     |
| 5    | 1.2003    |           | .5624     |           |           | .2987     |
| 6    |           |           | .6882     |           |           | .5601     |
| 7    | 1.8519    |           | .6962     | .4458     |           | .5228     |
| 8    |           |           | .7865     |           |           | .4481     |
| 9    | 1.9719    |           | .7537     | .3086     |           | .3734     |
| 10   |           | .3189     |           |           |           |           |
| 11   |           | .3982     | .4458     |           | .5761     |           |
| 12   |           | .362      | .2229     |           | .4801     |           |
| 13   |           | .3292     |           |           | .4938     |           |
| 14   |           | .2926     |           |           |           |           |
| 15   |           | .2926     | .2058     |           |           |           |
| 16   |           | .3467     |           |           |           |           |
| 17   |           | .3544     | .2058     |           | .4641     |           |
| 18   |           | .362      |           |           | .2427     |           |
| 19   |           | .4435     | .2743     |           | .3224     |           |
| 20   |           | .6348     |           |           | .4854     |           |
| 21   |           | .4066     | .3772     |           | .4066     |           |
| 22   |           | .3292     |           |           | .2926     |           |
| 23   |           | .2534     | .2058     |           | .2534     |           |
| 24   | .8573     |           | .6009     | .2058     |           | .2172     |
| Max  | 1.9719    | .6348     | .7865     | .4458     | .5761     | .5601     |
| Min  | .8573     | .2534     | .2058     | .2058     | .2427     | .2172     |
| Avg  | 1.3683    | .3660     | .4911     | .3044     | .4017     | .3364     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .2785     |           |           | .1886     |
| 2    |           |           | .2785     |           |           | .1698     |
| 3    | .6001     |           | .2622     | .1791     |           | .1886     |
| 4    |           |           | .2785     |           |           | .2263     |
| 5    | .7716     |           | .2846     |           |           | .2614     |
| 6    |           |           | .2949     |           |           | .2987     |
| 7    | 1.046     |           | .3978     | .3224     |           | .3174     |
| 8    |           |           | .4807     |           |           | .3174     |
| 9    | .9945     |           | .5243     | .2507     |           | .2614     |
| 10   |           | .3361     |           |           |           |           |
| 11   |           | .3174     | .181      |           | .4641     |           |
| 12   |           |           | .181      |           | .4096     |           |
| 13   |           |           |           |           | .4001     |           |
| 14   |           |           |           |           | .3681     |           |
| 15   |           | .2427     | .1543     |           | .3605     |           |
| 16   |           | .3361     |           |           | .3725     |           |
| 17   |           | .3547     | .2743     |           | .2915     |           |
| 18   |           | .2641     |           |           | .1905     |           |
| 19   |           | .2477     | .2229     |           | .1905     |           |
| 20   |           | .2096     |           |           | .2667     |           |
| 21   |           | .1905     | .2715     |           | .2263     |           |
| 22   |           | .1715     |           |           | .2075     |           |
| 23   |           | .1905     | .2172     |           | .1698     |           |
| 24   | .583      |           | .2785     | .1791     |           | .1698     |
| Max  | 1.046     | .3547     | .5243     | .3224     | .4641     | .3174     |
| Min  | .583      | .1715     | .1543     | .1791     | .1698     | .1698     |
| Avg  | .7990     | .2601     | .2859     | .2328     | .3014     | .2399     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .415      |           |           | .2896     |
| 2    |           |           | .4527     |           |           | .3258     |
| 3    | .5144     |           | .415      | .3429     |           | .2926     |
| 4    |           |           | .4527     |           |           | .3292     |
| 5    | .6859     |           | .5281     |           |           | .3734     |
| 6    |           |           | .7922     |           |           | .5914     |
| 7    | .8745     |           | .7545     | .6859     |           | .6154     |
| 8    |           |           | .6036     |           |           | .4207     |
| 9    | .6001     |           | .4904     | .6001     |           | .6173     |
| 10   |           | 1.7238    |           |           |           |           |
| 11   |           | 1.6575    | .5487     |           | .3018     |           |
| 12   |           | 1.4918    | .4973     |           | .3018     |           |
| 13   |           | 1.4091    |           |           | .2641     |           |
| 14   |           | 1.4586    |           |           | .2263     |           |
| 15   |           | 1.4255    | .4287     |           | .2263     |           |
| 16   |           | 1.3927    |           |           | .3206     |           |
| 17   |           | 1.2308    | .4115     |           | .2987     |           |
| 18   |           | .6413     |           |           | .3395     |           |
| 19   |           | .6413     | .4115     |           | .4904     |           |
| 20   |           | .6413     |           |           | .6413     |           |
| 21   |           | .6036     | .5487     |           | .5658     |           |
| 22   |           | .5281     |           |           | .4527     |           |
| 23   |           | .4527     | .3772     |           | .415      |           |
| 24   | .4801     |           | .415      | .3086     |           | .2896     |
| Max  | .8745     | 1.7238    | .7922     | .6859     | .6413     | .6173     |
| Min  | .4801     | .4527     | .3772     | .3086     | .2263     | .2896     |
| Avg  | .631      | 1.0927    | .5025     | .4844     | .3726     | .4145     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Ag &amp; Cold storage

Feeder KV- 11 / OUTGOING

| DATE | 24-JUN-17 | 25-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0019     |           | .0019     |
| 2    |           | .0019     |           | .0019     |
| 3    |           | .0019     |           | .0019     |
| 4    |           | .0019     |           | .0019     |
| 5    |           | .0019     |           | .0019     |
| 6    |           | .0019     |           | .0019     |
| 7    |           | .0019     |           | .0019     |
| 8    |           | .0019     |           | .0019     |
| 9    |           | .0019     |           | .0019     |
| 10   | .0019     |           |           |           |
| 11   | .0019     |           | .0019     |           |
| 12   | .0019     |           | .0019     |           |
| 13   | .0019     |           | .0019     |           |
| 14   | .0019     |           | .0019     |           |
| 15   | .0019     |           | .0019     |           |
| 16   | .0019     |           | .0019     |           |
| 17   | .0019     |           | .0019     |           |
| 18   | .0019     |           | .0019     |           |
| 19   | .0019     |           | .0019     |           |
| 20   | .0019     |           | .0019     |           |
| 21   | .0019     |           | .0019     |           |
| 22   | .0019     |           | .0019     |           |
| 23   | .0019     |           | .0019     |           |
| 24   |           | .0019     |           | .0019     |
| Max  | .0019     | .0019     | .0019     | .0019     |
| Min  | .0019     | .0019     | .0019     | .0019     |
| Avg  | .0019     | .0019     | .0019     | .0019     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .2263     |           |           | .2507     |
| 2    |           |           | .2075     |           |           | .2507     |
| 3    | .2572     |           | .2263     | .2686     |           | .2149     |
| 4    |           |           | .2263     |           |           | .2507     |
| 5    | .3086     |           | .2641     |           |           | .2534     |
| 6    |           |           | .3395     |           |           | .2926     |
| 7    | .3429     |           | .3018     | .394      |           | .439      |
| 8    |           |           | .2263     |           |           | .4557     |
| 9    | .2229     |           | .2075     | .4477     |           | .4287     |
| 10   |           | 1.4255    |           |           |           |           |
| 11   |           | 1.5083    | .4163     |           | .1143     |           |
| 12   |           | 1.4752    | .3601     |           | .1143     |           |
| 13   |           | 1.442     |           |           | .0953     |           |
| 14   |           | 1.3927    |           |           | .1334     |           |
| 15   |           | 1.4091    | .3601     |           | .1334     |           |
| 16   |           | 1.4089    |           |           | .1143     |           |
| 17   |           | 1.1984    | .3086     |           | .1143     |           |
| 18   |           | .2263     |           |           | .1524     |           |
| 19   |           | .3048     | .1715     |           | .1715     |           |
| 20   |           | .362      |           |           | .2477     |           |
| 21   |           | .3048     | .2172     |           | .2263     |           |
| 22   |           | .2667     |           |           | .2263     |           |
| 23   |           | .2477     | .181      |           | .2075     |           |
| 24   | .2572     |           | .2286     | .2328     |           | .2149     |
| Max  | .3429     | 1.5083    | .4163     | .4477     | .2477     | .4557     |
| Min  | .2229     | .2263     | .1715     | .2328     | .0953     | .2149     |
| Avg  | .2778     | .9266     | .2629     | .3358     | .1578     | .3051     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1524     | .0572     | .0381     | .0381     | .0572     | .0762     | .0762     |
| 2    | .1715     | .0572     | .0381     | .0381     | .0572     | .0762     | .0762     |
| 3    | .2096     | .0381     | .0381     | .0381     | .0572     | .0953     | .0762     |
| 4    | .2096     | .0381     | .0381     | .0381     | .0572     | .0953     | .0953     |
| 5    | .2667     | .0381     | .0381     | .0572     | .0762     | .0953     | .1143     |
| 6    | .2858     | .0381     | .0381     | .0572     | .0762     | .1143     | .1334     |
| 7    | .3048     | .0381     | .0572     | .0953     | .0953     | .1143     | .1524     |
| 8    | .362      | .0572     | .0381     | .0762     | .1524     | .1715     | .1715     |
| 9    | .2286     | .0572     | .0381     | .0572     | .1334     | .1143     | .1143     |
| 10   | .0381     | .3239     | .7049     | .1524     | .0381     | .0381     | .0381     |
| 11   | .0381     | .3429     | .7811     | .1334     | .0572     | .0381     | .0381     |
| 12   | .0381     | .4382     | .7811     | .1143     | .0572     | .0381     | .0381     |
| 13   | .0381     | .5335     | .7621     | .0762     | .0381     | .0572     | .0381     |
| 14   | .0381     | .5144     | .743      | .0762     | .0572     | .0381     | .0381     |
| 15   | .0381     | .4954     | .7049     | .0762     | .0572     |           | .0381     |
| 16   | .0381     | .4572     | .6668     | .0762     | .0572     |           | .0381     |
| 17   | .0381     | .4572     | .6287     | .0762     | .0572     |           | .0381     |
| 18   | .0381     | .0381     | .0381     | .0572     | .0381     | .0381     | .0381     |
| 19   | .0381     | .0381     | .0381     | .0572     | .0381     | .0572     | .0381     |
| 20   | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 21   | .0572     | .0572     | .0572     | .0572     | .0381     | .0572     | .0572     |
| 22   | .0572     | .0572     | .0572     | .0572     | .0381     | .0572     | .0572     |
| 23   | .0572     | .0572     | .0381     | .0381     | .0381     | .0572     | .0572     |
| 24   | .1524     | .0572     | .0381     | .0381     | .0572     | .0762     | .0762     |
| Max  | .362      | .5335     | .7811     | .1524     | .1524     | .1715     | .1715     |
| Min  | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Avg  | .1231     | .1810     | .2691     | .0683     | .0619     | .0744     | .0707     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1905     | .8954     | .7621     | .4191     | .2286     | .1524     | .2096     |
| 2    | .1905     | .8764     | .7621     | .4191     | .2286     | .1524     | .2286     |
| 3    | .1905     | .8764     | .7811     | .4763     | .2477     | .1334     | .2286     |
| 4    | .1905     | .9145     | .9526     | .5525     | .2858     | .1334     | .2477     |
| 5    | .2286     | 1.0288    | 1.0479    | .6097     | .3239     | .1905     | .2858     |
| 6    | .3048     | 1.2384    | 1.4861    | .6859     | .362      | .2286     | .3429     |
| 7    | .381      | 1.4098    | 1.6575    | .8764     | .4191     | .2667     | .4191     |
| 8    | .3048     | 1.3717    | 1.7528    | .7811     | .3429     | .3429     | .3048     |
| 9    | .2096     | 1.2955    | 1.6385    | .724      | .2286     | .2286     | .2096     |
| 10   | 1.6194    | .1715     | .1524     | .2096     | .6478     | .5716     | .5525     |
| 11   | 1.7337    | .1524     | .1334     | .1715     | .5525     | .5335     | .4763     |
| 12   | 1.6956    | .1524     | .1524     | .1715     | .5906     | .4954     | .4191     |
| 13   | 1.5623    | .1524     | .1524     | .1524     | .6097     | .4191     | .381      |
| 14   | 1.5242    | .1524     | .1524     | .1524     | .6097     | .4001     | .3429     |
| 15   | 1.467     | .1524     | .1524     | .1524     | .5716     |           |           |
| 16   | 1.4289    | .1715     | .1524     | .1715     | .5716     |           | .3239     |
| 17   | 1.3717    | .1715     | .1715     | .1715     | .5335     |           | .3048     |
| 18   | .1715     | .1905     | .3429     | .2286     | .2286     | .2477     | .1715     |
| 19   | .2477     | .2096     | .2286     | .2667     | .2858     | .2286     | .3048     |
| 20   | .3048     | .2858     | .3048     | .2858     | .3239     | .3048     | .2858     |
| 21   | .3239     | .2858     | .2858     | .2858     | .3048     | .3239     | .2477     |
| 22   | .2858     | .2858     | .2477     | .2477     | .2667     | .2858     | .2286     |
| 23   | .2286     | .2286     | .2286     | .1905     | .2286     | .1905     | .1715     |
| 24   | .2096     | .8954     | .7621     | .381      | .2096     | .1905     | .1905     |
| Max  | 1.7337    | 1.4098    | 1.7528    | .8764     | .6478     | .5716     | .5525     |
| Min  | .1715     | .1524     | .1334     | .1524     | .2096     | .1334     | .1715     |
| Avg  | .6819     | .5652     | .6025     | .3660     | .3834     | .2867     | .2990     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE       | 23-JUN-17    | 24-JUN-17    | 26-JUN-17    | 27-JUN-17    | 28-JUN-17    |
|------------|--------------|--------------|--------------|--------------|--------------|
| HR         | Load (MW)    | Load (MW)    | Load (MW)    | Load (MW)    | Load (MW)    |
| 6          |              |              |              | .1524        | .2321        |
| 7          |              |              |              |              | .2439        |
| 8          | .064         | .081         |              |              |              |
| 9          |              |              |              |              | .1677        |
| 10         | .3077        |              |              |              |              |
| 11         |              |              | .0497        |              |              |
| 13         |              |              |              | .0503        |              |
| 14         |              |              | .0457        |              |              |
| 17         | .3239        | .4372        | .0503        | .0423        |              |
| <b>Max</b> | <b>.3239</b> | <b>.4372</b> | <b>.0503</b> | <b>.1524</b> | <b>.2439</b> |
| <b>Min</b> | <b>.064</b>  | <b>.081</b>  | <b>.0457</b> | <b>.0423</b> | <b>.1677</b> |
| <b>Avg</b> | <b>.2319</b> | <b>.2591</b> | <b>.0486</b> | <b>.0817</b> | <b>.2146</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 23-JUN-17 | 24-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    |           |           |           | .3353     | .3185     |
| 7    |           |           |           |           | .3185     |
| 8    | .0791     |           |           |           |           |
| 9    |           |           |           |           | .4527     |
| 11   | .6401     |           | .0293     |           |           |
| 13   |           |           |           | .0671     |           |
| 14   |           |           | .0282     |           |           |
| 17   | .7045     | .7865     | .0457     | .0671     |           |
| Max  | .7045     | .7865     | .0457     | .3353     | .4527     |
| Min  | .0791     | .7865     | .0282     | .0671     | .3185     |
| Avg  | .4746     | .7865     | .0344     | .1565     | .3632     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 23-JUN-17 | 24-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    |           |           |           | .1341     | .1526     |
| 7    |           |           |           |           | .1551     |
| 8    | .144      |           |           |           |           |
| 9    |           |           |           |           | .1677     |
| 11   |           |           | .1341     |           |           |
| 13   |           |           |           | .141      |           |
| 14   |           |           | .1219     |           |           |
| 17   | .0648     | .08       | .1341     | .1509     |           |
| Max  | .144      | .08       | .1341     | .1509     | .1677     |
| Min  | .0648     | .08       | .1219     | .1341     | .1526     |
| Avg  | .1044     | .08       | .1300     | .142      | .1585     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 23-JUN-17 | 24-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    |           |           |           | .2934     | .3353     |
| 7    |           |           |           |           | .2915     |
| 8    | .6081     |           |           |           |           |
| 9    |           |           |           |           | .1551     |
| 11   |           |           | .39       |           |           |
| 13   |           |           |           | .3688     |           |
| 14   |           |           | .2934     |           |           |
| 17   | .0625     | .0819     | .3395     | .2515     |           |
| Max  | .6081     | .0819     | .39       | .3688     | .3353     |
| Min  | .0625     | .0819     | .2934     | .2515     | .1551     |
| Avg  | .3353     | .0819     | .3410     | .3046     | .2606     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 23-JUN-17 | 24-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    |           |           |           | .0335     | .0335     |
| 7    |           |           |           |           | .0324     |
| 8    | .6958     |           |           |           |           |
| 9    |           |           |           |           | .0282     |
| 11   |           |           | .3081     |           |           |
| 13   |           |           |           | .1943     |           |
| 14   |           |           | .3521     |           |           |
| 17   | .0655     | .0328     | .3584     | .1781     |           |
| Max  | .6958     | .0328     | .3584     | .1943     | .0335     |
| Min  | .0655     | .0328     | .3081     | .0335     | .0282     |
| Avg  | .3807     | .0328     | .3395     | .1353     | .0314     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 23-JUN-17 | 24-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    |           |           |           | .5575     | .5365     |
| 7    |           |           |           |           | .6706     |
| 8    | .3163     |           |           |           |           |
| 9    |           |           |           |           | .663      |
| 11   |           |           | .1219     |           |           |
| 13   |           |           |           | .1696     |           |
| 14   |           |           | .1341     |           |           |
| 17   | 1.6518    | 1.9757    | .1698     | .1457     |           |
| Max  | 1.6518    | 1.9757    | .1698     | .5575     | .6706     |
| Min  | .3163     | 1.9757    | .1219     | .1457     | .5365     |
| Avg  | .9841     | 1.9757    | .1419     | .2909     | .6234     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4527     | .2829     | .2454     | .3395     | .4527     |           | .2641     |
| 2    | .4904     | .2641     | .2572     | .3142     | .3961     |           | .2452     |
| 3    | .4338     | .2641     | .3224     | .3142     | .415      |           | .3174     |
| 4    | .3961     | .2829     | .3439     | .3395     | .4527     |           | .3292     |
| 5    | .4904     | .3395     | .3658     | .3511     | .4904     |           | .3292     |
| 6    | .5658     | .5658     | .3881     | .3772     | .5658     |           | .3982     |
| 7    | .547      | .6036     | .5093     |           | .5658     |           | .5601     |
| 8    | .4715     | .5093     | .5281     |           | .5281     |           | .4251     |
| 9    | .4338     | .4024     | .3734     |           | .4904     |           | .3292     |
| 10   | .2829     | .2829     | .2987     | .4527     | .3018     |           | .2957     |
| 11   | .3018     | .2772     | .2801     | .415      | .2857     | .2987     | .2452     |
| 12   | .3018     | .2452     | .2743     | .3142     | .295      | .2587     | .2241     |
| 13   | .2641     | .2427     | .2772     | .2987     | .2595     | .2378     | .1698     |
| 14   | .2829     | .2641     | .2772     | .2801     | .2465     | .2353     | .1698     |
| 15   |           | .2987     | .3142     | .2452     | .2614     | .2353     | .1886     |
| 16   |           | .2957     | .3326     | .2614     | .2819     | .2402     | .2075     |
| 17   |           | .3109     | .2715     |           | .3118     | .2241     | .2686     |
| 18   |           | .3439     | .3326     | .2987     |           |           | .3292     |
| 19   |           | .3658     | .4435     | .3772     |           | .3475     | .4338     |
| 20   |           |           | .462      | .5281     |           | .3696     | .5093     |
| 21   |           |           | .4066     | .4527     |           | .3921     | .4527     |
| 22   |           |           | .3584     | .415      |           | .3206     | .3772     |
| 23   |           |           | .3395     | .3206     |           | .2715     | .2641     |
| 24   | .3772     | .3206     | .2774     | .3395     | .3772     |           | .2715     |
| Max  | .5658     | .6036     | .5281     | .5281     | .5658     | .3921     | .5601     |
| Min  | .2641     | .2427     | .2454     | .2452     | .2465     | .2241     | .1698     |
| Avg  | .4061     | .3381     | .3450     | .3517     | .3877     | .2860     | .3169     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0412     |           | .0884     | .0438     | .0274     |           | .0406     |
| 2    | .0564     |           | .128      | .0457     | .0423     |           | .0526     |
| 3    | .0572     |           | .1715     | .0448     | .0412     |           | .0526     |
| 4    | .0423     |           | .1715     | .0429     | .0533     |           | .0648     |
| 5    | .0714     |           | .1166     | .0667     | .0541     |           | .0766     |
| 6    | .0602     | .0432     | .1166     | .0613     | .0695     |           | .0857     |
| 7    | .061      | .0496     | .2        | .0789     | .0686     |           |           |
| 8    | .0429     |           | .2572     | .0305     | .0556     |           | .0602     |
| 9    | .0511     | .0078     | .2096     | .0286     | .0549     |           | .0372     |
| 10   | .0229     | .0337     | .0541     | .0263     | .0057     |           | .096      |
| 11   | .0267     | .0111     | .0412     | .0309     |           | .096      | .0244     |
| 12   | .0421     | .0259     | .0221     | .0111     |           | .0914     | .0187     |
| 13   | .0488     | .0259     | .0225     | .0101     |           | .1011     | .0213     |
| 14   | .0389     | .0394     | .0326     | .0084     | .0031     | .0857     | .0227     |
| 15   |           | .0337     | .032      | .0091     |           | .0705     | .0213     |
| 16   |           | .0457     | .032      | .0171     |           | .0777     | .0095     |
| 17   |           | .0349     | .0187     | .0175     | .0092     | .0427     | .0048     |
| 18   |           | .0354     | .0291     | .0221     |           | .0389     | .045      |
| 19   |           | .048      | .0488     | .0236     |           | .0526     | .0579     |
| 20   |           |           | .0495     | .0579     |           | .0541     | .0594     |
| 21   |           | .0514     | .0488     | .0423     |           | .0549     | .0587     |
| 22   |           |           | .0274     | .0406     |           | .0556     | .0412     |
| 23   |           |           | .0278     | .0278     |           | .0469     | .0406     |
| 24   | .0533     | .0027     | .0686     | .0438     | .04       |           | .04       |
| Max  | .0714     | .0514     | .2572     | .0789     | .0695     | .1011     | .096      |
| Min  | .0229     | .0027     | .0187     | .0084     | .0031     | .0389     | .0048     |
| Avg  | .0478     | .0326     | .0839     | .0347     | .0404     | .0668     | .0449     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1829     | .0734     | .1067     | .0869     | .1181     |           | .084      |
| 2    | .189      | .0734     | .0857     | .0857     | .1143     |           | .0854     |
| 3    | .1684     | .1027     | .0892     | .0834     | .1162     |           | .092      |
| 4    | .12       | .1174     | .0903     | .096      | .1341     |           | .1084     |
| 5    | .128      | .1505     | .0914     | .1204     | .1372     |           | .0904     |
| 6    | .1337     | .1677     | .0772     | .1372     | .144      |           | .0674     |
| 7    | .0964     | .1951     | .1107     | .1524     | .1334     |           | .2123     |
| 8    | .0829     | .1486     | .08       | .1303     | .1328     |           | .1303     |
| 9    | .0457     | .1158     | .1425     |           | .2229     |           | .1349     |
| 10   | .0743     | .317      | .4531     | .0396     | .0834     |           | .0495     |
| 11   | .0511     | .3704     | .5058     | .04       |           | .06       | .0263     |
| 12   | .0533     | .5719     | .4296     | .0191     | .0592     | .0623     | .0206     |
| 13   | .048      | .5201     | .0819     | .0762     | .0355     | .0606     | .0248     |
| 14   | .0518     | .5213     | .0964     | .12       |           | .0565     | .0251     |
| 15   |           | .5719     | .109      | .08       | .0473     | .0274     | .0244     |
| 16   |           | .5792     | .0937     | .061      | .0382     | .0389     | .0164     |
| 17   |           | .4475     | .08       | .0762     | .0427     | .0488     | .0198     |
| 18   |           | .064      | .0549     | .0657     |           | .04       | .0232     |
| 19   |           | .081      | .0812     | .0629     |           | .0541     | .0667     |
| 20   |           |           | .096      | .1027     |           | .0686     | .0857     |
| 21   |           |           | .0974     | .0857     |           | .0695     | .0714     |
| 22   |           |           | .0857     | .0869     |           | .0834     | .0556     |
| 23   |           |           | .0869     | .0753     |           | .0892     | .0572     |
| 24   | .1555     | .066      | .1457     | .0869     | .0975     |           | .1036     |
| Max  | .189      | .5792     | .5058     | .1524     | .2229     | .0892     | .2123     |
| Min  | .0457     | .064      | .0549     | .0191     | .0355     | .0274     | .0164     |
| Avg  | .1054     | .2627     | .1405     | .0857     | .1036     | .0584     | .0698     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4904     | 1.1385    | 1.1385    | .933      | .3961     | .4338     | .4382     |
| 2    | .4904     | 1.1385    | 1.1385    | .933      | .3961     | .4338     | .4338     |
| 3    | .4904     | 1.1385    | 1.1385    | .933      | .3961     | .4338     | .4338     |
| 4    | .5281     | 1.2631    | 1.2146    | .9488     | .4715     | .4715     | .4715     |
| 5    | .5975     | 1.4255    | 1.3117    | .9762     | .5281     | .5228     | .547      |
| 6    | .7392     | 1.6263    | 1.4746    | .9922     | .6224     | .6535     | .6722     |
| 7    | .7282     | 1.7901    | 1.8679    | 1.0688    | .6161     | .6535     | .7095     |
| 8    | .7655     | 1.7236    | 2.0153    | 1.0753    | .4904     | .6036     | .547      |
| 9    |           | 1.5653    | 1.8623    | 1.0623    | .4715     | .4715     | .4904     |
| 10   |           | .547      | .6859     | .5093     | 1.0623    |           | .9442     |
| 11   | 2.1125    | .0381     | .679      | .3734     | 1.0883    | .9374     | 1.0402    |
| 12   | 2.2085    | .5144     | .6224     | .3772     | 1.1385    | .9414     | 1.0402    |
| 13   | 2.0557    | .5525     | .6224     | .3772     | 1.012     | .9031     | .9633     |
| 14   | 1.9766    | .5716     | .6097     | .3961     | 1.0437    | .9145     | 1.0155    |
| 15   | 1.9524    | .6036     | .6224     | .3961     | .9878     | .8796     | .953      |
| 16   | 1.9134    | .6036     | .6602     | .3961     | 1.0311    | .8535     | 1.0279    |
| 17   |           | .6036     | .6979     | .4338     | .787      | .8128     | .9646     |
| 18   | .6224     | .6602     | .7545     | .3772     | .4338     | .4715     | .4763     |
| 19   | .7167     | .7545     | .6344     | .4715     | .5658     | .5335     | .5525     |
| 20   | .7545     | .8299     | .6979     | .5658     | .6478     | .6287     | .6224     |
| 21   | .7733     | .8299     | .679      | .5847     | .6668     | .5716     | .5658     |
| 22   | .6413     | .7545     | .5847     | .4954     | .5716     | .5281     | .4715     |
| 23   | .3584     | .6224     | .547      | .4715     | .4954     | .4715     | .4382     |
| 24   | .4904     | 1.1385    | 1.1385    | .933      | .3961     | .4338     | .4382     |
| Max  | 2.2085    | 1.7901    | 2.0153    | 1.0753    | 1.1385    | .9414     | 1.0402    |
| Min  | .3584     | .0381     | .547      | .3734     | .3961     | .4338     | .4338     |
| Avg  | 1.0193    | .9347     | .9749     | .6700     | .6798     | .6330     | .6774     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7545     | .6133     | .547      | .3536     | .4207     | .3906     | .298      |
| 2    | .7545     | .6133     | .4464     | .3536     | .4207     | .3906     | .298      |
| 3    | .7922     | .6133     | .4464     | .3658     | .4298     | .3906     | .3067     |
| 4    | .8865     | .6706     | .4934     | .3898     | .5121     | .4359     | .3572     |
| 5    | .9709     | .7042     | .5796     | .4601     | .6401     | .5144     | .4428     |
| 6    | 1.1763    | .78       | .7209     | .543      | .7655     | .6447     | .6068     |
| 7    | 1.4815    | .9036     | .779      | .5647     | .9619     | .7499     | .7356     |
| 8    | 1.6476    | .8149     | .8048     | .5792     | 1.0269    | .7602     | .7811     |
| 9    | 1.4723    | .7796     | .788      | .5201     | .9522     | .7712     | .7922     |
| 10   | .6539     | 1.3394    | 1.6832    | .8488     | .4923     |           | .4338     |
| 11   | .7712     | 1.3611    | 1.6655    | .9054     | .4652     | .4401     |           |
| 12   | .7602     | 1.3394    | 1.6126    | .7049     | .4858     | .4527     | .378      |
| 13   | .7973     | 1.4327    | 1.5432    | .7049     | .4652     |           | .4527     |
| 14   | .703      | 1.4998    | 1.5091    | .6979     | .439      | .3898     | .4527     |
| 15   | .7712     | 1.5402    | 1.5432    | .7545     | .4512     | .3957     | .4841     |
| 16   | .7796     | 1.4723    | 1.5777    | .7733     | .4778     | .3957     | .5571     |
| 17   |           | 1.5181    | 1.3253    | .7167     | .5075     | .4652     | .4967     |
| 18   | .788      | .6371     | .4816     | .4146     | .6268     | .4652     | .5468     |
| 19   | .788      | .6249     | .5335     | .4212     | .6401     | .4664     | .5959     |
| 20   | .7202     | .6722     | .578      | .4938     | .6447     | .4868     | .4801     |
| 21   | .6874     | .6722     | .4801     | .421      | .6447     | .4668     | .421      |
| 22   | .6154     | .6226     | .415      | .3709     | .6154     | .4146     | .3584     |
| 23   | .5937     | .5571     | .3658     | .3189     | .5914     | .3597     | .3231     |
| 24   | .7545     | .6133     | .4464     | .3536     | .4207     | .3906     | .298      |
| Max  | 1.6476    | 1.5402    | 1.6832    | .9054     | 1.0269    | .7712     | .7922     |
| Min  | .5937     | .5571     | .3658     | .3189     | .4207     | .3597     | .298      |
| Avg  | .8748     | .9331     | .8902     | .5429     | .5874     | .4835     | .4738     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2801     | .5441     | .5601     | .3681     | .2075     | .2075     | .2075     |
| 2    | .2801     | .5441     | .5601     | .3681     | .2075     | .2075     | .2075     |
| 3    | .2801     | .5441     | .5601     | .3725     | .2075     | .2075     | .2075     |
| 4    | .3018     | .6802     | .6226     | .3887     | .2829     | .2263     | .2263     |
| 5    | .3206     | .7773     | .7459     | .3932     | .3584     | .2829     | .2641     |
| 6    | .3584     | .9779     | .9448     | .4527     | .4904     | .3258     | .3584     |
| 7    | .4481     | 1.1469    | 1.1961    | .503      | .4338     | .3582     | .415      |
| 8    | .4294     | 1.0562    | 1.3599    | .583      | .3772     | .3018     | .2987     |
| 9    | .3696     | .953      | 1.0753    | .5921     | .2402     | .2957     | .2926     |
| 10   | 1.2146    | .2926     | .362      | .2507     | .3887     |           | .4687     |
| 11   | 1.3094    | .3077     | .3258     | .3292     | .3281     | .3637     | .4586     |
| 12   | 1.2803    | .3109     | .3439     | .2328     | .3795     | .3681     | .4111     |
| 13   | 1.2003    | .3018     | .3439     | .2328     | .381      |           | .4475     |
| 14   | 1.1385    | .2715     | .3403     | .1772     | .3749     | .3395     | .4428     |
| 15   | 1.1069    | .2378     | .3403     | .1387     | .3704     | .3549     | .4531     |
| 16   | 1.186     | .2947     | .3403     | .1791     | .3858     | .3704     | .4586     |
| 17   |           | .2865     | .3475     | .1991     | .3506     | .3763     | .4321     |
| 18   | .3109     | .3292     | .3475     | .2328     | .1791     | .2743     | .2195     |
| 19   | .3547     | .3658     | .3292     | .2561     | .2561     | .2743     | .3109     |
| 20   | .3734     | .3734     | .3326     | .2507     | .2957     | .2987     | .3174     |
| 21   | .3361     | .3734     | .3224     | .2829     | .2957     | .2801     | .2987     |
| 22   | .3174     | .3547     | .2658     | .2614     | .2587     | .2427     | .2801     |
| 23   | .2987     | .3174     | .2587     | .2054     | .2241     | .2054     | .2241     |
| 24   | .2801     | .5441     | .5601     | .3681     | .2075     | .2075     | .2075     |
| Max  | 1.3094    | 1.1469    | 1.3599    | .5921     | .4904     | .3763     | .4687     |
| Min  | .2801     | .2378     | .2587     | .1387     | .1791     | .2054     | .2075     |
| Avg  | .5989     | .5077     | .5327     | .3174     | .3117     | .2895     | .3295     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4527     | .9297     | .9297     | .7407     | .362      | .3395     | .2829     |
| 2    | .4527     | .9297     | .9297     | .7407     | .362      | .3395     | .2858     |
| 3    | .4527     | .9297     | .9297     | .7499     | .362      | .3395     | .3048     |
| 4    | .4904     | 1.078     | 1.0155    | .7811     | .415      | .3772     | .3206     |
| 5    | .5658     | 1.3123    | 1.21      | .8381     | .4904     | .4715     | .415      |
| 6    | .7167     | 1.5238    | 1.4251    | .9231     | .5847     | .6602     | .6224     |
| 7    | .6413     | 1.7004    | 1.7124    | 1.0486    | .6036     | .6602     | .6036     |
| 8    | .5658     | 1.656     | 1.9044    | 1.078     | .547      | .5658     | .4715     |
| 9    | .5093     | 1.5202    | 1.7711    | 1.1728    | .4338     | .3772     | .362      |
| 10   | 1.9134    | .415      | .4763     | .3395     | .9877     |           | 1.0517    |
| 11   | 2.1125    | .4572     | .4763     | .2641     | .9877     | .9031     | 1.1111    |
| 12   | 2.0891    | .4572     | .4191     | .2641     | .9259     | .7964     | 1.0648    |
| 13   | 1.9997    | .4763     | .4338     | .2623     | .884      | .8109     | .9659     |
| 14   | 1.768     | .4572     | .4715     | .2987     | .8535     | .7964     | .9783     |
| 15   | 1.7747    | .4527     | .4904     | .2614     | .8471     | .7775     | .9214     |
| 16   | 1.7284    | .4715     | .5093     | .3206     | .8471     | .7674     | .9482     |
| 17   |           | .4715     | .4527     | .2972     | .8482     | .7287     | .9181     |
| 18   | .4954     | .5281     | .5335     | .4763     | .3584     | .4001     | .4338     |
| 19   | .5335     | .6036     | .5716     | .4763     | .4715     | .4382     | .4382     |
| 20   | .6036     | .6413     | .5525     | .547      | .5144     | .4763     | .4904     |
| 21   | .6036     | .6413     | .5144     | .4904     | .5144     | .4763     | .4527     |
| 22   | .547      | .5658     | .4382     | .4382     | .4572     | .415      | .4001     |
| 23   | .4715     | .4527     | .381      | .4001     | .3395     | .3395     | .3206     |
| 24   | .4527     | .9297     | .9297     | .7407     | .362      | .3395     | .2829     |
| Max  | 2.1125    | 1.7004    | 1.9044    | 1.1728    | .9877     | .9031     | 1.1111    |
| Min  | .4527     | .415      | .381      | .2614     | .3395     | .3395     | .2829     |
| Avg  | .9539     | .8167     | .8116     | .5812     | .5983     | .5476     | .6020     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1717    | .4161     | .4161     | .3725     | .6081     | .5735     | .4858     |
| 2    | 1.1717    | .4161     | .4161     | .3725     | .6081     | .5735     | .4858     |
| 3    | 1.2029    | .4161     | .4481     | .3725     | .6081     | .5735     | .4858     |
| 4    | 1.2651    | .5506     | .5079     | .4096     | .7343     | .6371     | .5243     |
| 5    | 1.4089    | .7209     | .663      | .5898     | .9061     | .7888     | .6226     |
| 6    | 1.757     | .8619     | .9779     | .8453     | .9755     | 1.0402    | .8453     |
| 7    | 2.1925    | .8097     | .7611     | .852      | 1.2266    | 1.1904    | 1.1191    |
| 8    | 2.2297    | .6327     | .5575     | .6401     | 1.3279    | 1.094     | 1.1174    |
| 9    | 1.821     | .3807     | .4755     | .4877     | 1.2342    | 1.1544    | 1.1385    |
| 10   | .3292     | 1.6857    | 2.1559    | 1.2346    | .3612     |           | .2934     |
| 11   | .3286     | 1.7071    | 2.1296    | 1.1574    | .2709     | .2896     | .2896     |
| 12   | .3319     | 1.6766    | 1.929     | 1.1111    | .2934     | .2751     | .2641     |
| 13   | .3286     | 1.6406    | 1.8982    | 1.0235    | .2572     |           | .2058     |
| 14   | .2848     | 1.6556    | 1.8442    | .9934     | .2469     | .2263     | .1972     |
| 15   | .3382     | 1.6461    | 1.829     | 1.0536    | .2679     | .2641     | .2134     |
| 16   | .3549     | 1.6766    | 1.776     | .9633     | .2435     | .2667     | .2332     |
| 17   | .3702     | 1.6461    | 1.7008    | .8509     | .2534     | .2782     | .2538     |
| 18   | .4033     | .3616     | .3788     | .3001     | .3067     | .3001     | .3199     |
| 19   | .4858     | .5182     | .5117     | .4012     | .5335     | .3749     | .3858     |
| 20   | .5792     | .5624     | .6483     | .5992     | .6249     | .5761     | .571      |
| 21   | .6562     | .5693     | .5761     | .583      | .6562     | .506      | .5281     |
| 22   | .5601     | .5441     | .4641     | .583      | .5937     | .4687     | .4534     |
| 23   | .4641     | .4801     | .381      | .3953     | .4111     | .3858     | .3637     |
| 24   | 1.1717    | .4161     | .4161     | .3725     | .6081     | .5735     | .4858     |
| Max  | 2.2297    | 1.7071    | 2.1559    | 1.2346    | 1.3279    | 1.1904    | 1.1385    |
| Min  | .2848     | .3616     | .3788     | .3001     | .2435     | .2263     | .1972     |
| Avg  | .8836     | .9163     | .9943     | .6902     | .5899     | .5641     | .4951     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4024     | .9339     | .8785     | .6154     | .3582     | .3222     | .3467     |
| 2    | .4024     | 1.0534    | .8785     | .6154     | .3582     | .3222     | .3467     |
| 3    | .4024     | 1.0534    | .8785     | .6226     | .3582     | .3222     | .3814     |
| 4    | .462      | 1.166     | .9724     | .6226     | .4755     | .3688     | .4525     |
| 5    | .5788     | 1.3927    | 1.2003    | .6539     | .6348     | .4908     | .5544     |
| 6    | .7545     | 1.6842    | 1.5432    | .6687     | .811      | .7655     | .7655     |
| 7    | .7392     | 1.8821    | 1.5927    | .5571     | .6838     | .6908     | .7095     |
| 8    | .6099     | 1.7859    | 1.9393    | .5506     | .5601     | .4805     | .4887     |
| 9    | .5552     | 1.5524    | 1.8233    | .5155     | .3814     | .3429     | .3681     |
| 10   | 2.0809    | .3814     | .4508     | .4382     | .8855     |           | .7562     |
| 11   | 2.0972    | .2683     | .4557     | .3856     | .8962     | .7186     | .7274     |
| 12   | 1.9757    | .2683     | .3688     | .2543     | .7907     | .6636     | .6874     |
| 13   | 2.1136    | .3467     | .3647     | .208      | .6944     |           | .6249     |
| 14   | 1.8947    | .3155     | .3647     | .2031     | .6562     | .5719     | .6093     |
| 15   | 1.9989    | .3366     | .3688     | .2561     |           | .5569     | .6173     |
| 16   | 1.8461    | .3856     | .3688     | .2683     |           | .5487     | .5937     |
| 17   |           | .4207     | .4458     | .3222     | .6249     | .5796     | .5569     |
| 18   | .4239     | .4557     | .5258     | .3812     | .3768     | .4534     | .4586     |
| 19   | .7122     | .695      | .6089     | .4784     | .6161     | .5144     | .4475     |
| 20   | .7712     | .7577     | .7499     | .6838     | .6401     | .6584     | .7023     |
| 21   | .8316     | .7577     | .5973     | .6401     | .6401     | .6335     | .6133     |
| 22   | .5973     | .695      | .4887     | .5304     | .6036     | .5316     | .4854     |
| 23   | .4525     | .4207     | .3761     | .3761     | .3439     | .3856     | .3544     |
| 24   | .4024     | .9339     | .8785     | .6154     | .3582     | .3222     | .3467     |
| Max  | 2.1136    | 1.8821    | 1.9393    | .6838     | .8962     | .7655     | .7655     |
| Min  | .4024     | .2683     | .3647     | .2031     | .3439     | .3222     | .3467     |
| Avg  | 1.0046    | .8310     | .7967     | .4776     | .5795     | .5111     | .5415     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9297     | .2957     | .2033     | .2454     | .4607     | .4841     | .4199     |
| 2    | .9297     | .2957     | .2033     | .2454     | .4607     | .4841     | .4199     |
| 3    | .9568     | .2957     | .2033     | .2507     | .4725     | .4841     | .4199     |
| 4    | .9877     | .3361     | .2427     | .2686     | .503      | .5053     | .4401     |
| 5    | 1.0623    | .4108     | .2987     | .3258     | .5468     | .5487     | .4967     |
| 6    | 1.2163    | .4668     | .3734     | .4024     | .6241     | .6173     | .5937     |
| 7    | 1.5524    | .4481     | .4024     | .4024     | .8065     | .6718     | .7748     |
| 8    | 1.5524    | .462      | .3696     | .3077     | .8333     | .7343     | .8592     |
| 9    | 1.4998    | .3045     | .2658     | .2658     | .823      | .602      | .8179     |
| 10   | .3077     | 1.358     | 1.5971    | .8579     | .1791     |           | .1753     |
| 11   | .3045     | 1.3426    | 1.6404    | .8128     | .1052     | .1753     | .1734     |
| 12   | .3366     | 1.3748    | 1.5278    | .7579     | .1417     | .156      | .1772     |
| 13   | .2835     | 1.5154    | 1.5432    | .743      | .1791     |           | .1734     |
| 14   | .298      | 1.4998    | 1.5586    | .743      | .1543     | .1543     | .1928     |
| 15   | .3544     | 1.3748    | 1.5741    | .6687     | .1791     | .1372     | .1734     |
| 16   | .3898     | 1.358     | 1.5242    | .743      | .1372     | .1372     | .1772     |
| 17   |           | 1.3748    | 1.5339    | .7225     | .1543     | .1543     | .2103     |
| 18   | .4656     | .2658     | .298      | .1526     | .1677     | .1753     | .1509     |
| 19   | .4477     | .3109     | .3403     | .1907     | .2378     | .2172     | .1734     |
| 20   | .439      | .3439     | .3439     |           | .2801     | .2587     | .2378     |
| 21   | .3841     | .3439     | .3224     | .2534     | .2801     | .2587     | .1991     |
| 22   | .3292     | .3077     | .2658     | .2149     | .2149     | .2303     | .1991     |
| 23   | .3109     | .2561     | .2454     | .1578     | .1772     | .2058     | .1578     |
| 24   | .9297     | .2957     | .2033     | .2454     | .4607     | .4841     | .4199     |
| Max  | 1.5524    | 1.5154    | 1.6404    | .8579     | .8333     | .7343     | .8592     |
| Min  | .2835     | .2561     | .2033     | .1526     | .1052     | .1372     | .1509     |
| Avg  | .7073     | .6932     | .7117     | .4338     | .3575     | .3580     | .3430     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4938     | .1848     | .0943     | .056      | .1957     | .1867     | .1189     |
| 2    | .4938     | .1848     | .0943     | .056      | .1957     | .1867     | .1189     |
| 3    | .5155     | .1848     | .0943     | .056      | .1957     | .1867     | .1219     |
| 4    | .5468     | .2054     | .1307     | .0747     | .2778     | .2033     | .1389     |
| 5    | .5851     | .2263     | .168      | .0747     | .2846     | .2012     | .1562     |
| 6    | .6483     | .2641     | .2054     | .0934     | .3361     | .2134     | .208      |
| 7    | .8855     | .2427     | .2054     | .1494     | .3906     | .3281     | .2721     |
| 8    | .8539     | .2241     | .2054     | .1509     | .4115     | .3361     | .3041     |
| 9    | .8749     | .1829     | .1867     | .1086     | .4268     | .3725     | .3201     |
| 10   | .1478     | .7407     | 1.0155    | .503      | .0895     |           | .0924     |
| 11   | .1991     | .8592     | 1.0467    |           | .1254     | .1086     | .0924     |
| 12   | .1991     | .8905     | 1.0031    | .4572     | .1433     | .1109     | .1109     |
| 13   | .2172     | .8642     | .9568     | .4012     | .1463     |           | .128      |
| 14   | .2328     | .8078     | .8993     | .3864     | .1227     | .1097     | .1294     |
| 15   | .2743     | .8642     | .7926     | .4012     | .1075     | .128      | .128      |
| 16   | .2507     | .8796     | .7526     | .4365     | .124      | .1646     | .1478     |
| 17   |           | .8383     | .7164     | .3763     | .1753     | .1097     | .1478     |
| 18   | .2378     | .1052     | .0914     | .0554     | .1494     | .1097     | .1075     |
| 19   | .2378     | .1663     | .1109     | .1097     | .1478     | .128      | .128      |
| 20   | .2402     | .2054     | .0747     | .1109     | .1478     | .128      | .112      |
| 21   | .2218     | .2054     | .0747     | .0924     | .1478     | .1097     | .112      |
| 22   | .2033     | .1646     | .0747     | .0747     | .128      | .0905     | .0934     |
| 23   | .2033     | .1267     | .056      | .056      | .0914     | .0724     | .0747     |
| 24   | .4938     | .1791     | .0943     | .056      | .1957     | .1867     | .1189     |
| Max  | .8855     | .8905     | 1.0467    | .503      | .4268     | .3725     | .3201     |
| Min  | .1478     | .1052     | .056      | .0554     | .0895     | .0724     | .0747     |
| Avg  | .4025     | .4082     | .3810     | .1885     | .1982     | .1714     | .1451     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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-

HV Non-Express Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0754     | .0747     | .0754     | .0754     | .0716     | .0537     | .0754     |
| 2    | .0754     | .0754     | .0754     | .0754     | .0716     | .0701     | .0754     |
| 3    | .0754     | .0754     | .0754     | .0739     | .0716     | .0686     | .0754     |
| 4    | .0754     | .0754     | .0754     | .0747     | .0724     | .0701     | .0754     |
| 5    | .0754     | .0754     | .0754     | .0754     | .0747     | .0716     | .0754     |
| 6    | .0754     | .0754     | .0754     | .0754     | .0739     | .0754     | .0754     |
| 7    | .0754     | .0747     | .0754     | .0747     | .0739     | .0754     | .0754     |
| 8    | .0754     | .0754     | .0754     | .0701     | .0724     | .0724     | .0754     |
| 9    | .0754     | .0754     | .0754     | .0739     | .0747     | .0686     | .0754     |
| 10   | .0747     | .0754     | .0754     | .0754     | .0716     | .0747     | .0747     |
| 11   | .0754     | .0754     | .0754     | .0754     | .0754     | .0747     | .0754     |
| 12   | .0747     | .1867     | .0754     | .0754     | .0724     | .0747     | .0739     |
| 13   | .0754     | .0754     | .0686     | .0754     | .0754     | .0747     | .056      |
| 14   |           | .0754     | .0732     | .0754     | .0754     | .0747     | .0549     |
| 15   | .0747     | .0754     | .0754     | .0739     | .0732     | .0747     | .0554     |
| 16   | .0754     | .0754     | .0701     | .0739     | .0739     | .0747     | .056      |
| 17   | .0754     | .0754     | .1867     | .0739     | .0701     | .0754     | .0566     |
| 18   | .0754     | .0754     | .0754     | .0739     | .0754     | .0754     | .0747     |
| 19   | .0754     | .0754     | .0701     | .0739     | .0747     | .0754     | .0747     |
| 20   | .0747     | .0754     | .0754     |           | .0701     | .0754     | .0739     |
| 21   | .0754     | .0754     | .0739     | .0754     | .0686     | .0754     | .0747     |
| 22   | .0754     | .0754     | .0716     | .0754     |           | .0754     | .0754     |
| 23   | .0754     | .0754     | .0754     | .0754     | .0724     | .0754     | .0747     |
| 24   | .0716     | .0754     | .0754     | .0754     | .0739     | .0747     | .0754     |
| Max  | .0754     | .1867     | .1867     | .0754     | .0754     | .0754     | .0754     |
| Min  | .0716     | .0747     | .0686     | .0701     | .0686     | .0537     | .0549     |
| Avg  | .0751     | .0800     | .079      | .0747     | .0730     | .0730     | .0710     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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-

HV Non-Express Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0526     | .0566     | .056      | .0537     | .0554     | .0526     | .056      |
| 2    | .0526     | .056      | .056      | .0543     | .0554     | .0566     | .056      |
| 3    | .0526     | .056      | .056      | .0566     | .0554     | .0543     | .056      |
| 4    | .0526     | .056      | .056      | .0566     | .0537     | .0549     | .056      |
| 5    | .0566     | .056      | .056      | .0514     | .0537     | .0537     | .056      |
| 6    | .0526     | .056      | .056      | .0526     | .0532     | .0514     | .056      |
| 7    | .0526     | .056      | .056      | .0514     | .0543     | .0566     | .056      |
| 8    | .0526     | .056      | .056      | .0554     | .0543     | .056      | .056      |
| 9    | .0526     | .056      | .056      | .0566     | .056      | .0543     | .056      |
| 10   |           | .056      | .056      | .0566     | .0514     | .0554     | .0566     |
| 11   | .0537     | .056      | .056      | .0566     | .0537     | .0554     | .056      |
| 12   | .056      | .0514     | .0554     | .056      | .0514     | .056      | .0566     |
| 13   | .056      | .056      | .0543     | .056      | .0543     | .0554     | .056      |
| 14   |           | .056      | .0537     | .0537     | .0566     | .0554     | .0566     |
| 15   | .0554     | .056      | .0514     | .0537     | .0514     | .0554     | .0566     |
| 16   | .056      | .056      | .0537     | .0537     | .0526     | .0554     | .056      |
| 17   | .0566     | .056      | .0514     | .0537     | .0566     | .056      | .0566     |
| 18   | .0566     | .056      | .056      | .0537     | .0554     | .0747     | .0554     |
| 19   | .0566     | .056      | .0514     | .0537     | .0566     | .056      |           |
| 20   | .056      | .056      | .0543     | .0537     | .056      | .056      | .0566     |
| 21   | .0566     | .056      | .0514     | .0537     | .0543     | .056      | .056      |
| 22   | .0566     | .056      | .0549     | .0549     |           | .056      | .0554     |
| 23   | .0566     | .056      | .0526     | .0549     | .0543     | .056      | .0554     |
| 24   | .0566     | .0566     | .056      | .052      | .056      | .0526     | .056      |
| Max  | .0566     | .0566     | .056      | .0566     | .0566     | .0747     | .0566     |
| Min  | .0526     | .0514     | .0514     | .0514     | .0514     | .0514     | .0554     |
| Avg  | .0549     | .0559     | .0547     | .0544     | .0544     | .0559     | .0561     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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-

HV Non-Express Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0566     | .056      | .0566     | .0566     | .0537     | .0537     | .0554     |
| 2    | .0566     | .056      | .0566     | .0554     | .0537     | .0554     | .0554     |
| 3    | .0566     | .056      | .0566     | .0526     | .0554     | .0566     | .0554     |
| 4    | .0566     | .056      | .0566     | .0514     | .0549     | .0543     | .0554     |
| 5    | .0566     | .056      | .0566     | .0537     | .056      | .0549     | .0554     |
| 6    | .0566     | .056      | .0566     | .056      | .0543     | .0526     | .0554     |
| 7    | .0566     | .056      | .0566     | .0526     | .0543     | .0514     | .0554     |
| 8    | .0566     | .056      | .0566     | .0514     | .0549     | .0566     | .0554     |
| 9    | .0566     | .056      | .0566     | .0549     | .0549     | .0537     | .0554     |
| 10   | .056      | .0566     | .0566     | .0566     | .0543     | .0549     | .056      |
| 11   | .0566     | .0566     | .0566     | .0566     | .0554     | .0549     | .0566     |
| 12   | .0566     | .0566     | .0537     | .0566     | .0526     | .0549     | .056      |
| 13   | .056      | .0566     | .0566     | .0566     | .0514     | .056      | .0566     |
| 14   |           | .0566     | .0543     | .0566     | .0537     | .056      | .056      |
| 15   | .0554     | .0566     | .0554     | .0549     | .0566     | .0549     | .056      |
| 16   | .0554     | .0566     | .0566     | .0537     | .0537     | .0549     | .0566     |
| 17   | .056      | .0566     | .0543     | .0549     | .0514     | .0554     | .056      |
| 18   | .056      | .0566     | .0554     | .0549     | .0526     | .0554     | .0554     |
| 19   | .056      | .0566     | .0543     | .0549     | .0566     | .0554     | .0554     |
| 20   | .056      | .0566     | .0514     | .0549     | .0543     | .0554     | .0549     |
| 21   | .056      | .0566     | .0526     | .0549     | .0566     | .0554     | .0554     |
| 22   | .056      | .0566     | .0554     | .0549     |           | .0554     | .0566     |
| 23   | .056      | .0566     | .0566     | .056      | .0554     | .0554     | .0566     |
| 24   | .0566     | .056      | .0566     | .0537     | .0537     | .056      | .0554     |
| Max  | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| Min  | .0554     | .056      | .0514     | .0514     | .0514     | .0514     | .0549     |
| Avg  | .0563     | .0564     | .0557     | .0548     | .0544     | .0550     | .0558     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Non-Express Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     |
| 2    | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     |
| 3    | .1886     | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     |
| 4    | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     |
| 5    | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     |
| 6    | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     |
| 7    | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     |
| 8    | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     |
| 9    | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     |
| 10   | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     | .1886     |
| 11   | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     |
| 12   | .1886     |           | .1867     | .1867     | .1867     | .1867     | .1886     |
| 13   | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     |
| 14   |           | .1867     | .1867     | .1867     | .1867     | .1867     | .1848     |
| 15   | .1848     | .1867     | .1867     | .1867     | .1867     | .1867     | .1886     |
| 16   | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     | .1886     |
| 17   | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     | .1886     |
| 18   | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     |
| 19   | .1867     | .1867     | .1867     | .1867     | .1867     | .1867     | .1886     |
| 20   | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     | .1886     |
| 21   | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     |           |
| 22   | .1886     | .1867     | .1867     | .1867     |           | .1867     | .1886     |
| 23   | .1867     | .1867     | .1867     | .1867     | .1867     | .056      | .1886     |
| 24   | .1867     | .1886     | .1867     | .1867     | .1867     | .1867     | .1867     |
| Max  | .1886     | .1886     | .1867     | .1867     | .1867     | .1867     | .1886     |
| Min  | .1848     | .1867     | .1867     | .1867     | .1867     | .056      | .1848     |
| Avg  | .1879     | .1869     | .1867     | .1867     | .1867     | .1813     | .1874     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1524     | .1882     | .1848     | .1886     | .1753     | .2012     | .1829     |
| 2    | .1505     | .1783     | .1829     | .1715     | .1578     | .2012     | .1629     |
| 3    | .1593     | .1783     | .1629     | .1753     | .1595     | .2033     | .1629     |
| 4    | .1467     | .1875     | .1595     | .1578     | .1791     | .2218     | .1772     |
| 5    | .1532     | .208      | .1772     | .1791     | .1949     | .2195     | .1276     |
| 6    | .1555     | .2321     | .197      | .2172     | .2303     | .2353     | .2686     |
| 7    | .2267     | .1326     | .1991     | .2534     | .2743     | .2987     | .2772     |
| 8    | .2134     | .2105     | .2402     | .3584     | .2743     | .3361     | .3174     |
| 9    | .2658     | .4001     | .2987     | .3772     | .3584     | .381      | .3395     |
| 10   | .2481     | .5415     | .4338     | .5914     | .5335     |           | .6722     |
| 11   | .2507     | .547      | .362      | .5975     | .5281     |           | .7577     |
| 12   | .2172     | .6161     | .3584     | .5975     | .6535     |           | .8029     |
| 13   | .2587     | .4338     | .415      | .4527     | .5847     |           | .5847     |
| 14   | .2534     | .5281     | .4527     | .5853     | .6161     | .4904     | .5601     |
| 15   | .2353     | .5658     | .5601     | .6154     | .5601     | .4904     | .5228     |
| 16   | .1989     | .5658     | .5359     | .4805     | .5658     | .4668     | .4805     |
| 17   | .1865     | .4715     | .499      | .5041     | .4715     | .4572     | .415      |
| 18   | .1387     | .4527     | .3206     | .415      | .3239     | .4294     | .3395     |
| 19   | .1551     | .3961     | .3547     | .415      | .4338     | .415      | .3395     |
| 20   | .208      | .2987     | .3429     | .3429     | .3395     | .2641     | .3429     |
| 21   | .2328     | .3429     | .2402     | .3395     | .3395     | .3018     | .3206     |
| 22   |           | .2241     | .2402     | .3048     | .2829     | .2641     | .2286     |
| 23   | .1806     | .2054     | .1492     | .2195     | .2172     | .197      | .1848     |
| 24   | .1943     | .1858     | .1848     | .1865     | .2241     | .2195     | .2218     |
| Max  | .2658     | .6161     | .5601     | .6154     | .6535     | .4904     | .8029     |
| Min  | .1387     | .1326     | .1492     | .1578     | .1578     | .197      | .1276     |
| Avg  | .1992     | .3455     | .3022     | .3636     | .3616     | .3147     | .3662     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2772     | .5647     | .5944     | .4054     | .1848     | .1663     | .1663     |
| 2    | .2772     | .5647     | .6171     | .431      | .1646     | .1663     | .168      |
| 3    | .2987     | .5792     | .6171     | .4607     | .1663     | .1663     | .168      |
| 4    | .3361     | .6019     | .6554     | .503      | .1867     | .1646     | .1867     |
| 5    | .3547     | .7499     | .7407     | .5487     | .2241     | .2218     | .1646     |
| 6    | .3921     | 1.2483    | 1.2492    | .6327     | .2987     | .3174     | .2801     |
| 7    | .4066     | 1.4403    | 1.7764    | .6874     | .3018     | .3361     | .2801     |
| 8    | .3696     | 1.5339    | 1.9608    | .8436     | .3018     | .2614     | .2241     |
| 9    | .3292     | 1.4198    | 1.7284    | .6622     | .2614     | .2402     | .1867     |
| 10   | 1.7078    | .1791     | .1791     | .181      | .8905     |           | .7253     |
| 11   | 1.8724    | .1829     | .2126     | .1433     | .8535     |           | .7773     |
| 12   | 1.8343    | .0537     | .1791     |           | .7282     |           | .7099     |
| 13   | 1.656     | .1991     | .1595     | .104      | .6687     |           | .4988     |
| 14   | 1.4352    | .1791     |           | .1097     | .6836     | .4401     | .5796     |
| 15   | 1.4373    | .1448     | .1227     | .1097     | .6836     |           | .602      |
| 16   | 1.3735    | .1417     | .1402     |           | .6539     | .587      | .6401     |
| 17   | 1.1589    | .2126     | .1772     |           | .639      | .5647     | .6401     |
| 18   |           | .2328     |           | .1791     | .1844     | .1905     | .156      |
| 19   | .3109     | .2715     | .2353     | .1791     | .2103     | .1772     | .197      |
| 20   | .3511     | .3881     | .2195     | .2587     | .2743     | .2378     | .2743     |
| 21   | .2957     | .3547     | .1663     | .2427     | .2218     | .2195     | .2402     |
| 22   |           | .3361     | .1663     | .2218     | .2195     | .1848     | .2172     |
| 23   | .2772     | .2987     | .1463     | .2033     | .2012     | .1829     | .181      |
| 24   | .2987     | .5647     | .5944     | .3765     | .1848     | .1867     | .1478     |
| Max  | 1.8724    | 1.5339    | 1.9608    | .8436     | .8905     | .587      | .7773     |
| Min  | .2772     | .0537     | .1227     | .104      | .1646     | .1646     | .1478     |
| Avg  | .7750     | .5184     | .5745     | .3564     | .3911     | .2638     | .3505     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .1334     | .1307     | .1143     | .132      | .132      | .1132     |
| 2    | .1715     | .1334     | .132      | .1143     | .1143     | .132      | .132      |
| 3    | .1524     | .1334     | .132      | .1524     | .1143     | .1334     | .132      |
| 4    | .1715     | .1524     | .1509     | .1524     | .1334     | .1334     | .1509     |
| 5    | .1905     | .1905     | .1698     | .1524     | .1715     | .1715     | .1509     |
| 6    | .2286     | .2477     | .1886     | .1715     | .1886     | .2096     | .1867     |
| 7    | .2096     | .2263     | .1848     | .1905     | .2263     | .2286     | .1886     |
| 8    | .1698     | .1886     | .1478     | .1509     | .1886     | .1715     | .1509     |
| 9    | .1433     | .1698     | .1267     | .1132     | .168      | .1463     | .1086     |
| 10   | .1448     | .0886     | .112      | .132      | .1478     |           | .1254     |
| 11   | .1448     | .0895     | .1132     | .1307     | .128      |           | .0943     |
| 12   | .1478     | .1086     | .132      | .1097     | .1387     |           | .1463     |
| 13   | .1417     | .1326     | .1109     | .0754     | .1267     |           | .1494     |
| 14   | .1227     | .12       | .1097     | .1109     | .1417     | .112      | .1494     |
| 15   | .1254     |           | .0934     |           | .1267     | .1029     | .1143     |
| 16   | .1267     |           | .0934     |           | .124      | .124      | .0762     |
| 17   | .1086     | .1296     | .1109     |           | .124      | .1387     | .132      |
| 18   | .1478     | .1629     |           | .1698     | .1372     | .1509     | .1509     |
| 19   | .1646     | .1612     | .1494     | .1698     | .1848     | .1772     | .181      |
| 20   | .2075     | .2263     | .1886     | .2075     | .2075     | .1949     | .1829     |
| 21   | .1715     | .168      | .1524     | .1886     | .1886     | .1494     | .1698     |
| 22   |           | .168      | .1524     | .1698     | .1509     | .1494     | .1307     |
| 23   | .1524     | .1494     | .1524     | .132      | .132      | .112      | .1132     |
| 24   | .1698     | .1334     | .1372     | .1143     | .132      | .132      | .1132     |
| Max  | .2286     | .2477     | .1886     | .2075     | .2263     | .2286     | .1886     |
| Min  | .1086     | .0886     | .0934     | .0754     | .1143     | .1029     | .0762     |
| Avg  | .1602     | .1552     | .1379     | .1439     | .1512     | .1501     | .1393     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4572     | .0358     | .0351     | .0351     | .2258     | .208      | .1932     |
| 2    | .4515     | .0358     | .0347     | .0351     | .208      | .208      | .1932     |
| 3    | .4666     | .0362     | .0354     | .0358     | .2258     | .208      | .1907     |
| 4    | .4938     | .0362     | .0354     | .0362     | .2439     | .208      | .1932     |
| 5    | .5155     | .0366     | .0362     | .0362     | .2286     | .2134     | .1932     |
| 6    | .5441     | .0366     | .0366     | .0362     | .216      | .2187     | .216      |
| 7    | .5921     | .037      | .0366     | .0362     | .2214     | .2187     | .2343     |
| 8    | .664      | .0362     | .0554     | .0362     | .2372     | .2656     | .2753     |
| 9    | .6478     | .0549     | .0747     | .037      | .2656     | .2932     | .285      |
| 10   | .0554     | .4218     | .6802     | .3241     | .0343     |           | .0332     |
| 11   | .0747     | .5506     | .7449     | .3163     | .0339     |           | .0324     |
| 12   | .0373     | .4858     | .7287     | .2968     | .0309     |           | .032      |
| 13   | .0373     | .5182     | .7042     | .2932     | .0293     |           | .0301     |
| 14   | .0373     | .5407     | .6882     | .2932     | .0297     | .0351     | .0301     |
| 15   | .0543     | .4915     | .6722     | .2778     | .0335     | .0351     | .0305     |
| 16   | .0566     | .5243     | .6401     | .25       | .0339     | .0354     | .032      |
| 17   | .056      | .4534     | .6241     | .2469     | .0312     | .0347     | .0339     |
| 18   | .1578     | .0351     | .056      | .0316     | .0312     | .0351     | .0309     |
| 19   | .0373     | .0351     | .0362     | .0332     | .032      | .0347     | .0312     |
| 20   | .037      | .0373     | .0362     | .0339     | .0373     | .0351     | .0339     |
| 21   | .0358     | .0362     | .0347     | .0339     | .0339     | .0343     | .0332     |
| 22   |           | .0537     | .0351     | .0332     | .0328     | .0343     | .0328     |
| 23   | .0354     | .0358     | .0343     | .032      | .0312     | .0343     | .0309     |
| 24   | .5087     | .0358     | .0354     | .0351     | .2258     | .208      | .1932     |
| Max  | .664      | .5506     | .7449     | .3241     | .2656     | .2932     | .285      |
| Min  | .0354     | .0351     | .0343     | .0316     | .0293     | .0343     | .0301     |
| Avg  | .2632     | .1917     | .2554     | .1190     | .1147     | .1299     | .1089     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Feeder KV- 11 / OUTGOING

Single Phasing Feeders

| DATE | 22-JUN-17 | 23-JUN-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 1    | .3258     | .2915     |
| 2    | .3258     | .2915     |
| 3    | .3258     | .2915     |
| 4    | .3258     | .3077     |
| 5    | .3258     | .3401     |
| 6    | .5175     | .3932     |
| 7    | .6516     | .4191     |
| 8    | .7455     | .4031     |
| 9    | .5316     | .3121     |
| 10   | .2743     | .4252     |
| 11   | .2743     | .4525     |
| 12   |           | .4835     |
| 13   |           | .5083     |
| 14   |           | .5548     |
| 15   | .2622     | .5784     |
| 16   | .3086     | .5895     |
| 17   | .2915     |           |
| 18   | .4294     |           |
| 19   | .4207     |           |
| 20   | .4161     | .39       |
| 21   | .3401     |           |
| 22   | .3239     |           |
| 23   | .2881     |           |
| 24   | .3258     | .2881     |
| Max  | .7455     | .5895     |
| Min  | .2622     | .2881     |
| Avg  | .3824     | .4067     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .132      | .1526     | .1526     | .0983     | .0701     | .0829     |           |
| 2    | .132      | .1526     | .1526     | .0983     | .0701     | .0829     |           |
| 3    | .1307     | .1526     | .1543     | .1147     | .0686     | .0829     | .0905     |
| 4    | .1307     | .1526     | .1715     | .1311     | .0686     | .0995     | .1086     |
| 5    | .1307     | .1696     | .2035     | .1475     | .0693     | .0995     | .1267     |
| 6    | .1867     | .2279     | .2374     | .1802     | .1187     | .1457     | .1629     |
| 7    | .2218     | .3467     | .3481     | .213      | .156      | .1619     | .1991     |
| 8    | .1307     | .3605     | .3768     | .1966     | .1433     | .1526     | .1629     |
| 9    | .132      | .3005     |           | .1638     | .0914     |           | .1267     |
| 10   | .3841     | .0133     | .124      | .0934     | .1886     |           | .1463     |
| 11   | .3953     | .132      | .124      | .1132     | .1638     | .1658     | .1448     |
| 12   |           | .1509     | .1052     | .0934     | .1475     | .1658     | .1227     |
| 13   |           | .1509     | .0886     | .1086     | .1581     | .1475     | .1214     |
| 14   |           | .1132     | .1063     | .0701     | .1658     | .1475     | .104      |
| 15   | .2881     | .1509     | .1063     | .0739     | .1543     | .1147     | .0914     |
| 16   | .3521     | .1698     | .124      | .0709     | .1372     | .1311     | .124      |
| 17   | .3361     | .1886     | .1063     | .0732     | .1578     | .1311     | .124      |
| 18   | .1509     | .1494     | .1063     | .0914     | .0995     | .0905     | .0895     |
| 19   | .132      | .1867     | .1063     | .1109     | .0857     | .1086     | .0838     |
| 20   | .1886     | .2075     | .1063     | .104      | .1402     | .1267     | .1006     |
| 21   | .1698     | .1886     | .1267     | .1214     | .1174     | .1267     | .1006     |
| 22   | .1509     | .1698     | .1063     | .1214     | .12       | .1086     | .1227     |
| 23   | .132      | .1509     | .1063     | .0876     | .0829     | .0905     | .0671     |
| 24   | .1509     | .1509     | .1526     | .0983     | .0701     | .081      | .0905     |
| Max  | .3953     | .3605     | .3768     | .213      | .1886     | .1658     | .1991     |
| Min  | .1307     | .0133     | .0886     | .0701     | .0686     | .081      | .0671     |
| Avg  | .1980     | .1787     | .1518     | .1156     | .1185     | .1202     | .1187     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0876     | .1612     | .1578     | .0983     | .1097     | .0905     | .0905     |
| 2    | .0876     | .1612     | .1578     | .0983     | .0914     | .1086     | .0905     |
| 3    | .0895     | .1612     | .1772     | .0983     | .0914     | .1132     | .0905     |
| 4    | .0895     | .1612     | .1928     | .0983     | .1097     | .1086     | .1086     |
| 5    | .1109     | .1612     | .2103     | .1147     | .1307     | .1086     | .1086     |
| 6    | .1254     | .1949     | .298      | .1311     | .168      | .1698     | .1267     |
| 7    | .1294     | .3189     | .4752     | .1475     | .128      | .1478     | .1448     |
| 8    | .1227     | .3561     | .5407     | .1638     | .0914     | .1509     | .1267     |
| 9    | .1132     | .2683     |           | .1147     | .1433     |           | .1086     |
| 10   | .4239     | .1086     | .124      | .0895     | .1928     |           | .1663     |
| 11   | .4588     | .0686     | .124      | .0934     | .2204     | .1658     | .1629     |
| 12   |           | .0876     | .124      | .112      | .2427     | .1492     | .1543     |
| 13   |           | .0754     | .1227     | .1109     | .2427     | .1311     | .1715     |
| 14   |           | .0686     | .124      | .1097     | .2229     | .1147     | .1417     |
| 15   | .3353     | .0671     | .1417     | .132      | .2155     |           | .1578     |
| 16   | .3887     | .0895     | .1417     | .1132     | .2515     | .1475     | .1448     |
| 17   | .3521     | .0895     | .1063     | .0914     | .1433     | .0983     | .1629     |
| 18   | .112      | .0905     | .1417     | .0905     | .0905     | .0905     | .0934     |
| 19   | .1698     | .1307     | .1417     | .1132     | .1132     | .1086     | .1097     |
| 20   | .1698     | .0171     | .1417     | .1132     | .1509     | .1267     | .1509     |
| 21   | .1698     | .1886     | .124      | .1132     | .1509     | .1267     | .1227     |
| 22   | .1509     | .1109     | .124      | .132      |           | .1086     | .1227     |
| 23   | .112      | .1097     | .1063     | .1086     | .0886     | .0905     | .0876     |
| 24   | .0876     | .197      | .1907     | .0983     | .1097     | .1086     | .0905     |
| Max  | .4588     | .3561     | .5407     | .1638     | .2515     | .1698     | .1715     |
| Min  | .0876     | .0171     | .1063     | .0895     | .0886     | .0905     | .0876     |
| Avg  | .1851     | .1435     | .1821     | .1119     | .1521     | .1221     | .1265     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1463     | .2294     | .2818     | .2105     | .128      | .1267     | .1294     |
| 2    | .1463     | .2241     | .2818     | .1943     | .128      | .1267     | .1294     |
| 3    | .1663     | .2214     | .2818     | .1943     | .128      | .128      | .1478     |
| 4    | .1663     | .2321     | .285      | .1943     | .1294     | .1307     | .1478     |
| 5    | .1848     | .2294     | .3018     | .1943     | .1294     | .1307     | .168      |
| 6    | .2054     | .2622     | .4191     | .2347     | .168      | .168      | .1867     |
| 7    | .2263     | .3932     | .57       | .2683     | .2054     | .2353     | .2241     |
| 8    | .168      | .5407     | .7712     | .3201     | .1867     | .1848     | .1646     |
| 9    | .1494     | .5243     | .7209     | .2932     | .1463     | .1307     | .1433     |
| 10   | .6783     | .1433     | .2033     | .1254     | .3113     | .2561     | .1898     |
| 11   | .5967     | .1227     | .2033     | .0537     | .3361     | .2372     | .1898     |
| 12   | .5506     | .0876     | .1463     | .0354     |           | .1875     | .2006     |
| 13   | .4902     | .124      | .1463     | .0358     | .3361     | .1875     | .2006     |
| 14   | .4973     | .1267     | .128      | .0358     | .2915     | .1852     | .1524     |
| 15   | .4843     | .128      | .128      | .0354     | .2753     | .2006     | .1635     |
| 16   | .3391     | .128      | .1267     | .0532     | .3391     | .216      | .1739     |
| 17   | .3441     | .1433     | .1267     | .1086     | .3277     | .216      | .1718     |
| 18   | .1646     | .2378     | .1829     | .1629     | .168      | .1433     | .1387     |
| 19   | .168      | .2715     | .1829     | .1433     | .181      | .1629     | .2172     |
| 20   | .2054     | .2772     | .1663     | .2218     | .2195     | .1848     | .1478     |
| 21   | .2054     | .2587     | .1663     | .2218     | .2054     | .2054     | .168      |
| 22   | .181      | .2195     | .1663     | .1829     | .1867     | .1867     | .1294     |
| 23   | .1494     | .1663     | .1478     | .1463     | .1307     | .1478     | .1086     |
| 24   | .1463     | .2267     | .2818     | .2105     | .128      | .1307     | .1294     |
| Max  | .6783     | .5407     | .7712     | .3201     | .3391     | .2561     | .2241     |
| Min  | .1463     | .0876     | .1267     | .0354     | .128      | .1267     | .1086     |
| Avg  | .2817     | .2299     | .2673     | .1615     | .2081     | .1754     | .1634     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3841     | .5121     | .5182     | .1886     | .2454     | .2534     | .2507     |
| 2    | .3801     | .5121     | .5668     | .1696     | .2454     | .2534     | .2507     |
| 3    | .3982     | .4999     | .5182     | .1696     | .2454     | .3077     | .2686     |
| 4    | .4207     | .4999     | .5243     | .1696     | .2507     | .2534     | .2896     |
| 5    | .4572     | .5312     | .5571     | .1696     | .2686     | .2534     | .3258     |
| 6    | .5359     | .6226     | .7127     | .2715     | .3292     | .3658     | .3921     |
| 7    | .6161     | .8162     | 1.094     | .3294     | .4435     | .5304     | .462      |
| 8    | .5975     | .9717     | 1.2651    | .2984     | .3077     | .3439     | .3403     |
| 9    | .5487     | 1.0082    | 1.278     | .3041     | .2614     | .2896     | .2804     |
| 10   | 1.2125    | .3189     | .4298     | .208      | .5079     | .4586     | .3668     |
| 11   | 1.2631    | .3506     | .4298     | .1734     | .4917     | .4428     | .3668     |
| 12   | 1.2266    | .4075     | .4334     | .3086     | .4752     | .4374     | .2824     |
| 13   | 1.17      | .4252     | .4334     | .3086     | .5441     | .3858     | .2824     |
| 14   | 1.0722    | .4298     | .4557     | .2601     | .4915     | .3858     | .2896     |
| 15   | 1.0814    | .443      | .4557     | .2572     | .5138     | .3506     | .3041     |
| 16   | 1.1633    | .4784     | .4557     | .2622     | .547      | .3201     | .2787     |
| 17   | 1.0402    | .5434     | .4031     | .3149     | .5535     | .3395     | .301      |
| 18   | .5415     | .6024     | .4784     | .3185     | .2926     | .2835     | .2622     |
| 19   | .5304     | .5434     | .4961     | .3258     | .362      | .3189     | .3506     |
| 20   | .5853     | .6268     | .4801     | .443      | .5041     | .3801     | .3801     |
| 21   | .5487     | .5731     | .3292     | .4075     | .4163     | .362      | .394      |
| 22   | .5068     | .4887     | .2926     | .3681     | .4108     | .3224     | .3898     |
| 23   | .4163     | .4344     | .2195     | .2947     | .3109     | .2835     | .2543     |
| 24   | .3841     | .5243     | .5182     | .1886     | .2454     | .2427     | .2686     |
| Max  | 1.2631    | 1.0082    | 1.278     | .443      | .5535     | .5304     | .462      |
| Min  | .3801     | .3189     | .2195     | .1696     | .2454     | .2427     | .2507     |
| Avg  | .7117     | .5485     | .5560     | .2712     | .3860     | .3402     | .3180     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Only one consumer of WW with HT-IV

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0995     | .0983     | .104      | .1006     | .096      | .081      | .112      |
| 2    | .0995     | .096      | .104      | .0983     | .096      | .08       | .1107     |
| 3    | .0995     | .096      | .1052     | .0983     | .0983     | .0819     | .1107     |
| 4    | .0995     | .0983     | .1052     | .0983     | .0983     | .096      | .1107     |
| 5    | .0995     | .096      | .104      | .0983     | .0995     | .0937     | .0949     |
| 6    | .0995     | .0937     | .104      | .052      | .1006     | .0983     | .0949     |
| 7    | .1006     | .0972     | .1052     | .1006     | .1006     | .096      | .0949     |
| 8    | .1006     | .0983     | .1063     | .1029     | .1006     | .0949     | .0937     |
| 9    | .0972     | .0995     | .1052     | .1017     | .0972     | .0949     | .0937     |
| 10   | .0983     | .1017     | .1029     | .0983     | .0829     | .0949     | .0937     |
| 11   | .096      | .1029     | .1029     | .0983     | .081      | .0949     | .0937     |
| 12   | .0819     | .1017     | .1029     | .081      | .0995     | .0937     | .1017     |
| 13   | .0972     | .1017     | .1029     | .0995     | .0972     | .0949     | .1017     |
| 14   | .0995     | .1029     | .1029     | .0983     | .0983     | .0937     |           |
| 15   | .096      | .1029     | .1029     | .0983     | .016      | .0937     | .213      |
| 16   | .0312     | .1029     | .1029     | .0995     | .0189     | .0937     | .1017     |
| 17   | .096      | .1017     | .1029     | .1006     | .0189     | .0937     | .1017     |
| 18   | .0486     | .0036     | .0061     | .0038     |           | .0072     | .0036     |
| 19   | .0189     | .004      | .0061     | .004      |           | .0072     | .0051     |
| 20   | .0189     | .0044     | .0059     | .0036     | .0053     | .0072     | .0053     |
| 21   | .0189     | .004      | .0059     | .0032     |           | .0072     | .0074     |
| 22   | .0189     | .0053     | .0189     | .108      |           | .0072     | .0189     |
| 23   | .0189     | .0032     | .0983     | .0949     | .0983     | .112      | .0053     |
| 24   | .1006     | .0189     | .004      | .1006     | .096      | .0983     | .112      |
| Max  | .1006     | .1029     | .1063     | .108      | .1006     | .112      | .213      |
| Min  | .0189     | .0032     | .004      | .0032     | .0053     | .0072     | .0036     |
| Avg  | .0765     | .0723     | .0796     | .0810     | .0800     | .0757     | .0818     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3222     | .1867     | .2241     | .1867     | .1509     | .1829     | .1753     |
| 2    | .3222     | .181      | .2241     | .1867     | .1509     | .1867     | .1753     |
| 3    | .3353     | .181      | .2241     | .1867     | .1526     | .1848     | .1928     |
| 4    | .3688     | .1867     | .2263     | .1867     | .156      | .1791     | .208      |
| 5    | .431      | .2303     | .2641     | .1867     | .1886     | .2427     | .2427     |
| 6    | .5138     | .3439     | .3206     | .2641     | .2401     | .2279     | .2915     |
| 7    | .5967     | .3292     | .2987     | .2987     | .3467     | .3109     | .3772     |
| 8    | .5693     | .2926     | .2033     | .2012     | .3605     | .2688     | .3353     |
| 9    | .4843     | .2218     | .2012     | .2012     | .3321     | .3041     | .2915     |
| 10   | .2561     | .3704     | .5693     | .2315     | .181      | .1791     | .1829     |
| 11   | .2614     | .4012     | .5693     | .2315     | .181      | .1772     | .1829     |
| 12   | .2427     | .4218     | .5312     | .216      | .1867     | .1595     | .1417     |
| 13   | .181      | .4218     | .5312     | .1981     | .2012     | .1595     | .1417     |
| 14   | .181      | .4167     | .5218     | .1829     | .1646     | .1612     | .1402     |
| 15   | .2241     | .4374     | .5218     | .1829     | .1629     | .1629     | .1448     |
| 16   | .2241     | .4687     | .5218     | .1957     | .168      | .1629     | .1433     |
| 17   | .2241     | .4321     | .4843     | .2107     | .1867     | .1949     | .1448     |
| 18   | .2427     | .2772     | .2561     | .1898     | .1991     | .197      | .1734     |
| 19   | .3475     | .3174     | .2561     | .208      | .2427     | .2172     | .3045     |
| 20   | .3547     | .3326     | .2772     | .2957     | .3174     | .2402     | .3292     |
| 21   | .3547     | .2957     | .2772     | .2772     | .3174     | .2241     | .3292     |
| 22   | .3109     | .2987     | .2427     | .2402     | .2987     | .2241     | .2772     |
| 23   | .2743     | .2427     | .2054     | .2218     | .2614     | .2054     | .2012     |
| 24   | .3222     | .1829     | .2241     | .1867     | .1509     | .1646     | .1753     |
| Max  | .5967     | .4687     | .5693     | .2987     | .3605     | .3109     | .3772     |
| Min  | .181      | .181      | .2012     | .1829     | .1509     | .1595     | .1402     |
| Avg  | .3310     | .3113     | .3407     | .2153     | .2208     | .2049     | .2209     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2347     | .8688     | .9431     | .7167     | .1183     | .1389     | .0941     |
| 2    | .2241     | .8962     | .9431     | .7167     | .1183     | .144      | .0991     |
| 3    | .2241     | .8688     | .9431     | .7167     | .1286     | .1492     | .104      |
| 4    | .2294     | .8779     | .9431     | .7167     | .144      | .1132     | .104      |
| 5    | .2652     | .8871     | .9709     | .7167     | .1389     | .1183     | .1183     |
| 6    | .2818     | .9412     | 1.1389    | .7356     | .144      | .1235     | .128      |
| 7    | .2984     | 1.1576    | 1.3676    | .7545     | .1602     | .1334     | .1387     |
| 8    | .2818     | 1.1584    | 1.5364    | .8676     | .1602     | .1387     | .1271     |
| 9    | .2597     | 1.2696    | 1.4815    | .8488     | .1707     | .1494     | .1326     |
| 10   | 1.3169    | .2561     | .3658     | .1235     | .4344     | .3161     | .2317     |
| 11   | 1.3352    | .2561     | .3658     | .1183     | .4481     | .3081     | .2317     |
| 12   | 1.3756    | .2454     | .3544     | .1029     | .4024     | .282      | .1791     |
| 13   | 1.3611    | .2542     | .3544     | .0583     | .3921     | .2841     | .1791     |
| 14   | 1.3611    | .2763     | .3601     | .0977     | .4108     | .2761     |           |
| 15   | 1.2445    | .2818     | .3601     | .0977     | .4108     | .2553     | .112      |
| 16   | 1.3169    | .2928     | .3601     | .0926     | .4024     | .2353     | .1257     |
| 17   | 1.2071    | .3205     | .3201     | .1029     | .4024     | .2263     | .136      |
| 18   | .2486     | .3372     | .2572     | .1183     | .0977     | .1707     | .128      |
| 19   | .2707     | .3603     | .2572     | .1286     | .1334     |           | .1547     |
| 20   | .2486     | .3603     | .2818     | .176      | .1492     | .144      | .1713     |
| 21   | .2376     | .3372     | .2818     | .1654     | .1389     | .1387     | .1713     |
| 22   | .2542     | .3201     | .2134     | .144      | .1387     | .1183     | .1235     |
| 23   | .2542     | .2818     | .2027     | .1286     | .1235     | .0991     | .0991     |
| 24   | .2294     | .8779     | .9431     | .7167     | .1183     | .1337     | .0941     |
| Max  | 1.3756    | 1.2696    | 1.5364    | .8676     | .4481     | .3161     | .2317     |
| Min  | .2241     | .2454     | .2027     | .0583     | .0977     | .0991     | .0941     |
| Avg  | .6067     | .5827     | .6477     | .3817     | .2286     | .1825     | .1384     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .7116     | .5312     | .2378     | .2033     | .1829     |
| 2    |           | .7202     | .5218     | .2926     | .2218     | .1646     |
| 3    |           | .7362     | .506      | .2987     | .2241     | .1663     |
| 4    |           | .7865     | .4801     | .3018     | .2241     | .1867     |
| 5    |           | .8684     | .5182     | .3395     | .2241     | .2427     |
| 6    |           | 1.0486    | .583      | .4338     | .2987     | .3547     |
| 7    |           | 1.2803    | .6154     | .4294     | .3361     | .3361     |
| 8    |           | 1.3603    | .578      | .3734     | .3361     | .2587     |
| 9    |           | 1.3923    | .6874     | .3292     | .3361     | .1829     |
| 10   |           | .2715     | .2103     | .7682     | .3437     | .4012     |
| 11   |           | .3012     | .2058     | .7186     |           | .3858     |
| 12   |           | .3012     | .1844     | .7186     |           | .3506     |
| 13   | .1543     | .2835     | .1844     | .6249     |           | .3506     |
| 14   | .1928     | .2804     | .1658     | .5624     | .301      | .3353     |
| 15   | .2279     | .2804     | .1823     | .5312     | .2559     | .3353     |
| 16   | .2601     | .3155     | .1638     | .5312     | .2408     |           |
| 17   | .2454     | .333      | .2012     | .4268     | .2559     | .0753     |
| 18   | .2427     | .3544     | .2012     | .439      | .1387     | .2126     |
| 19   | .3045     | .3801     | .2865     | .3658     | .1991     | .2401     |
| 20   | .3511     | .3801     | .362      | .3658     | .2772     | .2534     |
| 21   | .3142     | .3881     | .3658     | .2926     | .2587     | .2926     |
| 22   | .2926     | .3475     | .2896     | .2561     | .2012     | .2195     |
| 23   | .2561     | .2896     | .2353     | .2012     | .2012     | .181      |
| 24   |           | .6562     | .5155     | .2353     | .2033     | .181      |
| Max  | .3511     | 1.3923    | .6874     | .7682     | .3437     | .4012     |
| Min  | .1543     | .2715     | .1638     | .2012     | .1387     | .0753     |
| Avg  | .2583     | .5861     | .3656     | .4197     | .2515     | .2561     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3048     | .1829     | .1478     | .1448     | .1989     | .1966     | .0937     |
| 2    | .3201     | .1848     | .1478     | .1267     | .2012     | .1966     | .112      |
| 3    | .3887     | .2218     | .168      | .128      | .2035     | .2294     | .1187     |
| 4    | .4588     | .2241     | .1509     | .1646     | .2035     | .2294     | .1341     |
| 5    | .4915     | .2241     | .1886     | .2033     | .2058     | .2294     | .1578     |
| 6    | .5304     | .2241     | .3018     | .2614     | .2279     | .2622     | .1949     |
| 7    | .5761     | .2614     | .2801     | .2587     | .2713     | .3018     | .1844     |
| 8    | .6401     | .2241     | .2587     | .1829     | .2753     | .3018     | .3125     |
| 9    | .6401     | .1867     | .2012     | .197      | .3841     | .3018     | .3163     |
| 10   | .1448     | .5121     | .9282     | .4531     | .1829     | .1086     | .1254     |
| 11   | .1433     |           | .9922     | .4062     | .1829     |           | .1267     |
| 12   | .1433     |           | .9602     | .3906     | .1829     |           | .1595     |
| 13   | .1448     | .4877     | .828      | .3437     | .1463     |           | .1227     |
| 14   | .1433     | .6249     | .8436     | .3048     | .1254     | .0886     | .104      |
| 15   | .1433     | .6483     | .8539     | .3048     | .12       | .124      | .104      |
| 16   | .1433     | .6481     | .8848     | .2709     | .12       | .1387     | .104      |
| 17   | .1387     | .6093     | .8124     | .3052     | .1187     | .156      | .1372     |
| 18   | .1829     | .156      | .2126     | .1357     | .1829     | .1526     | .1372     |
| 19   | .2195     | .2126     | .2534     | .1417     | .1829     | .197      | .1886     |
| 20   | .2195     | .2926     | .2534     | .1753     | .1829     | .2587     | .1991     |
| 21   | .2195     | .2402     | .2218     | .1867     | .2033     | .2614     | .2402     |
| 22   | .2195     | .2012     | .1829     | .2241     | .1829     | .1646     | .181      |
| 23   | .1829     | .1829     | .1448     | .1663     | .1463     | .1448     | .1612     |
| 24   | .2187     | .1829     | .1829     | .1448     | .213      | .1966     | .0926     |
| Max  | .6401     | .6483     | .9922     | .4531     | .3841     | .3018     | .3163     |
| Min  | .1387     | .156      | .1448     | .1267     | .1187     | .0886     | .0926     |
| Avg  | .2899     | .3151     | .4333     | .2342     | .1935     | .2019     | .1587     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1294     | .1294     | .2012     | .2321     | .1357     |
| 2    |           | .1307     | .1109     | .2012     | .2321     | .1372     |
| 3    |           | .1494     | .1109     | .2374     | .2347     | .1543     |
| 4    |           | .1294     | .1307     | .2374     | .2347     | .156      |
| 5    |           | .168      | .1494     | .2401     | .2683     | .2058     |
| 6    |           | .2614     | .1867     | .2743     | .3018     | .2947     |
| 7    |           | .1867     | .168      | .3506     | .3429     | .3121     |
| 8    |           | .2033     | .1294     | .3353     | .3429     | .3077     |
| 9    |           | .1663     | .1734     | .4001     | .3429     | .2688     |
| 10   |           | .6093     | .2743     | .1578     | .1463     | .1612     |
| 11   |           | .7748     | .2743     | .1578     |           | .1254     |
| 12   |           | .7621     | .301      | .1578     |           | .1509     |
| 13   | .3612     | .7676     | .2709     | .1402     |           | .12       |
| 14   | .5155     | .7316     | .2378     | .1417     | .0876     | .1052     |
| 15   | .4531     | .7099     | .2858     | .1372     | .0914     | .124      |
| 16   | .4687     | .7562     | .2641     | .1372     | .1372     | .1578     |
| 17   | .5376     | .7253     | .2984     | .1326     | .1341     | .1638     |
| 18   | .1991     | .1417     | .1326     | .1867     | .0848     | .1772     |
| 19   | .1991     | .181      | .1612     | .2241     | .1463     | .1646     |
| 20   | .1848     | .2195     | .2241     | .2241     | .1867     | .1867     |
| 21   | .1848     | .1848     | .2241     | .2241     | .1848     | .1867     |
| 22   | .2033     | .1463     | .1848     | .1867     | .1663     | .1494     |
| 23   | .1294     | .1478     | .1478     | .1463     | .1646     | .1294     |
| 24   |           | .1478     | .1294     | .1989     | .2155     | .1357     |
| Max  | .5376     | .7748     | .301      | .4001     | .3429     | .3121     |
| Min  | .1294     | .1294     | .1109     | .1326     | .0848     | .1052     |
| Avg  | .3124     | .3554     | .1958     | .2096     | .2037     | .1754     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 : 204 / AURANGPUR

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2587     | .9602     | .4111     | .3163     | .2587     | .2241     | .1848     |
| 2    | .2957     | .9922     | .4161     | .2915     | .2957     | .2241     | .1848     |
| 3    | .3734     | .9922     | .4001     | .2915     | .3361     | .2614     | .168      |
| 4    | .4108     | 1.004     | .4096     | .3277     | .3696     | .2614     | .1698     |
| 5    | .4108     | 1.0364    | .5138     | .39       | .4481     | .2614     | .2075     |
| 6    | .4715     | 1.166     | .779      | .463      | .4904     | .3361     | .4715     |
| 7    | .5228     | 1.3763    | 1.4883    | .57       | .3961     | .3734     | .4481     |
| 8    | .4207     | 1.2803    | 1.6804    | .6009     | .3174     | .4108     | .3326     |
| 9    | .3475     | 1.0185    | 1.4883    | .6636     | .2561     | .4108     | .2896     |
| 10   | 1.3283    | .2172     | .3224     | .2507     | .6944     | .5401     | .6097     |
| 11   |           |           | .3898     | .2103     | .6401     |           | .6173     |
| 12   |           |           | .3506     | .1772     | .6401     |           | .5719     |
| 13   |           | .1907     | .3294     | .1715     | .6097     |           | .5201     |
| 14   | 1.3717    | .2658     | .3294     | .1543     | .5117     | .4515     | .4401     |
| 15   | 1.3717    | .2835     | .3294     | .1509     | .5053     | .4515     | .4458     |
| 16   | 1.3717    | .333      | .3506     | .1677     | .5053     | .4214     | .4816     |
| 17   | 1.1138    | .3814     | .3429     | .1844     | .5053     | .3814     | .4841     |
| 18   | .2195     | .4207     | .3544     | .1865     | .2241     | .1734     | .2126     |
| 19   | .2957     | .394      | .362      | .3224     | .2614     | .2328     | .2865     |
| 20   | .2957     | .4024     | .4024     | .2926     | .2614     | .3696     | .2957     |
| 21   | .2957     | .3801     | .3511     | .2587     | .2614     | .3326     | .3361     |
| 22   | .2402     | .3292     | .2772     | .2195     | .2241     | .2743     | .2801     |
| 23   | .2195     | .2743     | .2012     | .1829     | .2241     | .2012     | .1829     |
| 24   | .2402     | .9602     | .3906     | .2688     | .1829     | .2172     | .1829     |
| Max  | 1.3717    | 1.3763    | 1.6804    | .6636     | .6944     | .5401     | .6173     |
| Min  | .2195     | .1907     | .2012     | .1509     | .1829     | .1734     | .168      |
| Avg  | .5655     | .6663     | .5279     | .2964     | .3925     | .3243     | .3502     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1943     | .1227     | .128      | .0914     | .1677     | .128      | .108      |
| 2    | .1943     | .1227     | .128      | .0924     | .1865     | .1296     | .1107     |
| 3    | .2683     | .1227     | .1109     | .1109     | .2035     | .1296     | .0972     |
| 4    | .2683     | .12       | .112      | .1294     | .2058     | .1619     | .1174     |
| 5    | .3086     | .1372     | .1494     | .1478     | .2058     | .1619     | .1357     |
| 6    | .3086     | .1715     | .1867     | .1848     | .2254     | .1943     | .1696     |
| 7    | .4096     | .2058     | .1867     | .2054     | .2622     | .2267     | .2486     |
| 8    | .4321     | .1791     | .2218     | .168      | .2294     | .2241     | .25       |
| 9    | .506      | .1448     | .1612     | .128      | .2439     | .2241     | .2315     |
| 10   | .1463     | .25       | .5693     | .1907     | .0914     | .1097     | .0526     |
| 11   | .1791     |           | .6249     | .1882     | .0655     |           | .0686     |
| 12   | .1791     |           | .6642     | .1882     | .0655     |           |           |
| 13   | .1949     | .2675     | .6554     | .1907     | .0633     |           | .0876     |
| 14   | .1753     | .4167     | .6554     | .1907     | .0474     | .0686     | .0886     |
| 15   | .1753     | .3858     | .6636     | .1593     | .064      | .0509     | .0701     |
| 16   | .1753     | .5093     | .6636     | .1738     | .064      | .0514     | .0693     |
| 17   | .1543     | .5093     | .6249     | .0983     | .1006     | .0617     | .0848     |
| 18   | .1646     | .124      | .12       | .0983     | .1075     | .0995     | .1052     |
| 19   | .1646     | .1791     | .1578     | .1578     | .1075     | .1227     | .124      |
| 20   | .1646     | .1848     | .181      | .1595     | .1075     | .1448     | .1417     |
| 21   | .1463     | .1829     | .1646     | .1612     | .1075     | .1227     | .1227     |
| 22   | .1267     | .1629     | .128      | .1357     | .1075     | .104      | .1029     |
| 23   | .1267     | .124      | .0838     | .104      | .1063     | .0838     | .0848     |
| 24   | .1581     | .1227     | .1267     | .0914     | .1658     | .128      | .1054     |
| Max  | .506      | .5093     | .6642     | .2054     | .2622     | .2267     | .25       |
| Min  | .1267     | .12       | .0838     | .0914     | .0474     | .0509     | .0526     |
| Avg  | .2217     | .2157     | .3112     | .1477     | .1376     | .1299     | .1207     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2561     | .1886     | .1886     | .132      | .1844     | .1638     | .1423     |
| 2    | .2622     | .1886     | .1698     | .132      | .2012     | .1966     | .1492     |
| 3    | .3277     | .1886     | .1698     | .1509     | .2035     | .1966     | .1357     |
| 4    | .3647     | .2263     | .1698     | .1886     | .2035     | .2012     | .1387     |
| 5    | .431      | .2263     | .2075     | .2263     | .2229     | .2683     | .1772     |
| 6    | .4527     | .2263     | .3206     | .3018     | .2303     | .2683     | .2658     |
| 7    | .502      | .2801     | .2829     | .2829     | .2804     | .3052     | .2658     |
| 8    | .5693     | .2263     | .2263     | .2075     | .3125     | .3086     | .3241     |
| 9    | .571      | .1886     | .2263     | .1509     | .2812     | .3086     | .2968     |
| 10   | .1296     | .4321     | .68       | .3081     | .1132     | .0934     | .1132     |
| 11   | .1509     |           | .6706     | .3081     | .1132     |           | .0924     |
| 12   | .1509     |           | .7316     | .3081     | .1132     |           | .0934     |
| 13   | .1509     | .3567     | .7827     | .2606     | .1132     |           | .112      |
| 14   | .1509     | .4666     | .8642     | .2317     | .1132     | .0943     | .1294     |
| 15   | .1509     | .5487     | .9061     | .2606     | .1132     | .0754     | .112      |
| 16   | .1509     | .5335     | .7316     | .2715     | .1132     | .0943     | .112      |
| 17   | .1886     | .4515     | .7225     | .2538     | .1109     | .1132     | .132      |
| 18   | .1886     | .1698     | .2075     | .1075     | .1132     | .132      | .1698     |
| 19   | .2263     | .1698     | .2452     | .1494     | .1509     | .1698     | .1886     |
| 20   | .2263     | .2075     | .2641     | .1698     | .1509     | .1698     | .2263     |
| 21   | .2263     | .2075     | .2263     | .1698     | .1509     | .1509     | .1886     |
| 22   | .2075     | .1886     | .1886     | .1509     | .1509     | .132      | .1509     |
| 23   | .1886     | .1886     | .1509     | .1132     | .1307     | .1132     | .1132     |
| 24   | .192      | .1886     | .1886     | .132      | .1823     | .1638     | .1389     |
| Max  | .571      | .5487     | .9061     | .3081     | .3125     | .3086     | .3241     |
| Min  | .1296     | .1698     | .1509     | .1075     | .1109     | .0754     | .0924     |
| Avg  | .2673     | .2750     | .3968     | .207      | .1689     | .1771     | .1653     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2266    | .5658     | .5093     | .362      | .3688     | .407      | .3521     |
| 2    | 1.2266    | .5658     | .5281     | .362      | .3772     | .39       | .3521     |
| 3    | 1.2266    | .5658     | .5281     | .362      | .3944     | .39       | .3521     |
| 4    | 1.2431    | .5847     | .547      | .381      | .4115     | .4239     | .3521     |
| 5    | 1.2597    | .6036     | .5601     | .3772     | .4458     | .4578     | .3429     |
| 6    | 1.2929    | .6413     | .6161     | .3961     | .5375     | .4748     | .3721     |
| 7    | 1.5893    | .5601     | .6908     | .3961     | .6173     | .4862     | .4854     |
| 8    | 1.7204    |           | .7282     | .3395     | .4801     | .5144     | .4748     |
| 9    | 1.5402    |           | .7468     | .2829     | .5365     | .5596     | .57       |
| 10   | .7392     |           | 1.8107    | .6203     | .2801     |           | .2427     |
| 11   | .7947     | 1.2616    | 1.7124    | .5735     | .3018     | .1509     |           |
| 12   | .8501     | 1.2955    | 1.6644    | .5735     | .3772     | .2075     | .2096     |
| 13   | .8686     | 1.3441    | 1.6004    | .5407     | .2452     | .2075     | .2286     |
| 14   | .8316     | 1.3599    |           | .5407     | .2641     | .2075     | .2096     |
| 15   | .8501     | 1.5384    |           | .502      | .2641     | .2075     | .2075     |
| 16   | .7947     | 1.5181    | 1.4083    | .502      | .2452     | .2096     | .2263     |
| 17   | .7108     | 1.5023    | 1.3763    | .5344     | .2641     | .2263     | .2096     |
| 18   | .7947     | .7392     | .5975     | .2801     | .2829     | .2801     | .2263     |
| 19   | .7577     | .7207     | .5228     | .3018     | .2614     | .2801     | .2641     |
| 20   | .7282     | .6535     | .4481     | .2858     | .3018     | .3018     | .2452     |
| 21   | .6908     | .6161     | .3772     | .3048     | .3018     | .2641     | .2667     |
| 22   | .6535     | .5601     | .3772     | .2858     | .2829     | .2477     | .2477     |
| 23   | .5975     | .5281     | .3584     | .2477     | .2641     | .2286     | .2286     |
| 24   | 1.21      | .5847     | .5093     | .3395     | .3688     | .407      | .3353     |
| Max  | 1.7204    | 1.5384    | 1.8107    | .6203     | .6173     | .5596     | .57       |
| Min  | .5975     | .5281     | .3584     | .2477     | .2452     | .1509     | .2075     |
| Avg  | 1.0082    | .8719     | .8281     | .4038     | .3531     | .3274     | .3044     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5304     | .9945     | .8356     | .6299     | .1311     | .1357     | .1147     |
| 2    | .5304     | .9945     | .8356     | .6299     | .1311     | .1311     | .1147     |
| 3    | .5304     | .9945     | .852      | .6299     | .1475     | .1311     | .1311     |
| 4    | .547      | 1.0111    | .9175     | .6464     | .1475     | .1475     | .1475     |
| 5    | .5636     | 1.0277    | .9503     | .663      | .1638     | .1638     | .1802     |
| 6    | .5801     | 1.0608    | 1.0159    | .6962     | .2294     | .1966     | .213      |
| 7    | .5636     | 1.1768    | 1.278     | .7459     | .213      | .2458     | .213      |
| 8    | .5967     | 1.1934    | 1.4746    | .8122     | .1989     | .1802     | .1311     |
| 9    | .5801     | 1.21      | 1.3435    | .7537     | .1658     | .1475     | .1326     |
| 10   | 1.6078    | .5138     | .6299     | .1802     | .4475     |           | .4641     |
| 11   | 1.5746    | .5636     | .663      | .1823     | .4641     | .5407     | .431      |
| 12   | 1.5581    | .5735     | .6133     | .1658     | .5801     | .5243     | .3812     |
| 13   | 1.5746    | .5898     | .5636     | .1658     | .5801     | .4915     | .3978     |
| 14   | 1.5581    | .5407     | .663      | .1638     | .5801     | .4588     | .3812     |
| 15   | 1.5249    | .6226     | .6796     | .1658     | .5801     | .426      | .3647     |
| 16   | 1.5415    | .6554     | .6962     | .1823     | .6299     | .426      | .3647     |
| 17   | 1.5746    | .6554     | .5967     | .1989     | .6133     | .426      | .3812     |
| 18   | .547      | .639      | .5967     | .1989     | .1326     | .1147     | .1989     |
| 19   | .5304     | .6062     | .5304     | .2321     | .1326     | .1475     | .1658     |
| 20   | .5138     | .6062     | .4641     | .2155     | .1823     | .1966     | .1658     |
| 21   | .4807     | .6062     | .3978     | .2294     | .1658     | .1802     | .1658     |
| 22   |           | .5243     | .3481     | .213      | .1658     | .1475     | .1492     |
| 23   | .4144     | .4752     | .3149     | .1638     | .1492     | .1475     | .116      |
| 24   | .5138     | .9779     | .8192     | .6133     | .1311     | .1311     | .1147     |
| Max  | 1.6078    | 1.21      | 1.4746    | .8122     | .6299     | .5407     | .4641     |
| Min  | .4144     | .4752     | .3149     | .1638     | .1311     | .1147     | .1147     |
| Avg  | .8929     | .7839     | .7533     | .3949     | .2943     | .2538     | .2342     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Gaonthan Feeder

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0358     | .0351     | .0358     | .0175     | .0366     | .0351     | .0347     |
| 2    | .0358     | .0351     | .0358     | .0175     | .0183     | .0351     | .0347     |
| 3    | .0358     | .0351     | .0358     | .0175     | .0183     | .0351     | .0347     |
| 4    | .0358     | .0351     | .0358     | .0175     | .0358     | .0351     | .0347     |
| 5    | .0358     | .0351     | .0358     | .0175     | .0358     | .0351     | .0347     |
| 6    | .0537     | .0537     | .0358     | .0358     | .0351     | .0351     | .0351     |
| 7    | .0537     | .0537     | .0358     | .0537     | .0526     | .0351     | .0549     |
| 8    | .0716     | .0716     | .0537     | .0716     | .0876     | .0351     | .0693     |
| 9    | .0716     | .0716     | .0716     | .0526     | .0701     | .0526     | .0867     |
| 10   | .0693     | .0716     | .0716     | .0526     | .0701     |           | .0701     |
| 11   | .052      | .0358     | .052      | .0526     | .0351     | .0362     | .0526     |
| 12   | .052      | .0358     | .0347     | .0351     | .0351     | .0362     | .0351     |
| 13   | .0347     | .0358     | .052      | .0351     | .0351     | .0351     | .0175     |
| 14   | .0347     | .0358     | .0347     | .0358     | .0351     | .0343     | .0175     |
| 15   | .0347     | .0358     | .0347     | .0358     | .0351     | .0171     | .0175     |
| 16   | .0347     | .0358     | .0347     | .0358     | .0351     | .0354     | .0175     |
| 17   | .0347     | .0358     | .052      | .0543     | .0351     | .017      | .0351     |
| 18   | .0354     | .0358     | .0354     | .0543     | .0351     | .0347     | .0354     |
| 19   | .0532     | .0537     | .056      | .0543     | .0351     | .0351     | .0532     |
| 20   |           | .0716     | .0747     | .0724     | .0701     | .0701     | .0532     |
| 21   |           | .0716     | .0566     | .0724     | .0351     | .0526     | .0354     |
| 22   |           | .0358     | .0354     | .0362     | .0351     | .0351     | .0354     |
| 23   | .0354     | .0358     | .0354     | .0366     | .0351     | .0351     | .0354     |
| 24   | .0358     | .0351     | .0358     | .0351     | .0366     | .0351     | .0347     |
| Max  | .0716     | .0716     | .0747     | .0724     | .0876     | .0701     | .0867     |
| Min  | .0347     | .0351     | .0347     | .0175     | .0183     | .017      | .0175     |
| Avg  | .0446     | .0453     | .0447     | .0417     | .0412     | .0366     | .0402     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1214     | .3688     | .3814     | .3121     | .0671     | .0671     | .0867     |
| 2    | .1214     | .3688     | .3988     | .3121     | .0671     | .0671     | .1214     |
| 3    | .1214     | .3688     | .4161     | .3294     | .0671     | .0671     | .1214     |
| 4    | .1387     | .3688     | .4334     | .3294     | .0671     | .0838     | .1387     |
| 5    | .1387     | .3688     | .4681     | .3467     | .0838     | .0838     | .1387     |
| 6    | .156      | .4024     | .5028     | .3641     | .0838     | .1006     | .156      |
| 7    | .1734     | .4359     | .5548     | .3641     | .0838     | .1006     | .156      |
| 8    | .156      | .4359     | .6068     | .2774     | .0838     | .1006     | .1214     |
| 9    | .1174     | .4359     | .6241     | .2601     | .1006     | .0838     |           |
| 10   | .5365     | .1174     | .2427     | .0838     | .1509     | .156      |           |
| 11   | .5868     | .1214     | .2427     | .0671     | .1677     | .156      |           |
| 12   | .6371     | .1387     | .2254     | .0503     | .1677     | .156      |           |
| 13   | .6371     | .1387     | .2254     | .0503     | .1844     | .156      |           |
| 14   | .6371     | .1734     | .208      | .0503     | .1844     | .1387     |           |
| 15   | .6036     | .208      | .1907     | .0503     | .2012     | .156      |           |
| 16   | .5868     | .2427     | .1907     | .0503     | .2012     | .156      |           |
| 17   | .5533     | .2427     | .1734     | .0503     | .2012     | .1734     |           |
| 18   | .1341     | .2427     | .1734     | .0503     | .0838     | .0867     |           |
| 19   | .1509     | .2427     | .1387     | .0671     | .1006     | .104      |           |
| 20   | .1677     | .208      | .1387     | .0671     | .1006     | .104      |           |
| 21   | .1509     | .1734     | .1214     | .0671     | .1006     | .104      |           |
| 22   | .1341     | .156      | .1214     | .0838     | .0838     | .104      |           |
| 23   | .1174     | .156      | .1387     | .0838     | .0671     | .0693     |           |
| 24   | .1214     | .3688     | .3814     | .3121     | .0671     | .0671     | .0693     |
| Max  | .6371     | .4359     | .6241     | .3641     | .2012     | .1734     | .156      |
| Min  | .1174     | .1174     | .1214     | .0503     | .0671     | .0671     | .0693     |
| Avg  | .2916     | .2702     | .3041     | .1700     | .1153     | .1101     | .1233     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3757    | .2321     | .2486     | .1989     | .1989     | .1989     | .1989     |
| 2    | 1.4255    | .2321     | .2486     | .1823     | .1989     | .1989     | .1989     |
| 3    | 1.4752    | .2321     | .2818     | .1823     | .1989     | .1989     | .2321     |
| 4    | 1.5249    | .2321     | .2984     | .1658     | .2155     | .2155     | .2321     |
| 5    | 1.5746    | .2652     | .2984     | .1658     | .2321     | .2321     | .2486     |
| 6    | 1.6244    | .2984     | .3149     | .1823     | .2486     | .2652     | .2818     |
| 7    | 1.6741    | .3647     | .3315     | .1989     | .2984     | .2984     | .2984     |
| 8    | 1.9062    | .3647     | .3315     | .1658     | .3315     | .3315     | .3149     |
| 9    | 1.8896    | .3647     | .3647     | .1492     | .3647     | .3481     |           |
| 10   | .3978     | 1.2929    | 1.9062    | .5967     | .1326     | .1658     |           |
| 11   | .3978     | 1.3592    | 1.9559    | .5801     | .1492     | .1658     |           |
| 12   |           | 1.4089    | 1.9559    | .5138     | .1492     | .1658     |           |
| 13   |           | 1.4586    | 1.9725    | .4807     | .1492     | .1658     |           |
| 14   |           | 1.4918    | 1.9227    | .4807     | .1492     | .1492     |           |
| 15   | .3481     | 1.5249    | 1.9062    | .4807     | .1326     | .116      |           |
| 16   | .3315     | 1.6078    | 1.873     | .4641     | .1326     | .116      |           |
| 17   | .3315     | 1.6907    | 1.7901    | .4144     | .1326     | .1492     |           |
| 18   | .3481     | .3812     | .3812     | .1492     | .1326     | .1326     |           |
| 19   | .3647     | .3978     | .3315     | .1658     | .1492     |           |           |
| 20   | .3647     | .3647     | .3647     | .1658     | .1658     |           |           |
| 21   | .3315     | .3149     | .4973     | .1658     | .1658     |           |           |
| 22   | .2984     | .2984     | .5636     | .1658     | .1658     |           |           |
| 23   | .2652     | .2818     | .663      | .1658     | .1658     | .1658     |           |
| 24   | 1.3426    | .2321     | .2321     | .1989     | .1989     | .1989     | .1989     |
| Max  | 1.9062    | 1.6907    | 1.9725    | .5967     | .3647     | .3481     | .3149     |
| Min  | .2652     | .2321     | .2321     | .1492     | .1326     | .116      | .1989     |
| Avg  | .9330     | .6955     | .8764     | .2825     | .1899     | .1989     | .2450     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2427     | .2035     | .208      | .1387     | .1187     | .1187     | .156      |
| 2    | .2774     | .2035     | .208      | .156      | .1187     | .1187     | .156      |
| 3    | .3294     | .2035     | .2254     | .1734     | .1187     | .1187     | .156      |
| 4    | .3814     | .2035     | .2427     | .208      | .1357     | .1357     | .1734     |
| 5    | .4334     | .2035     | .2774     | .208      | .1696     | .1526     | .1907     |
| 6    | .4854     | .2204     | .2947     | .2427     | .1865     | .1696     | .1907     |
| 7    | .5201     | .2374     | .3121     | .2427     | .1865     | .1696     | .208      |
| 8    | .5721     | .2374     | .3121     | .1907     | .1865     | .1696     | .156      |
| 9    | .5426     | .2035     | .2947     | .156      | .2204     | .1526     |           |
| 10   | .3222     | .407      | .5375     | .1696     | .1187     | .104      |           |
| 11   |           | .4161     | .5375     | .1696     | .1357     | .104      |           |
| 12   |           | .4334     | .5201     | .1357     | .1357     | .0867     |           |
| 13   |           | .4681     | .5201     | .1187     | .1357     | .0693     |           |
| 14   |           | .5028     | .5548     | .1187     | .1357     | .0693     |           |
| 15   | .3052     | .5548     | .5548     | .1187     | .1187     | .0867     |           |
| 16   | .2883     | .6068     | .5548     | .1187     | .1187     | .0867     |           |
| 17   | .2883     | .5548     | .5375     | .1017     | .1187     | .1214     |           |
| 18   | .2883     | .1907     | .208      | .1357     | .1357     |           |           |
| 19   | .3052     | .2774     | .1907     | .1526     | .1526     |           |           |
| 20   | .3052     | .2427     | .1907     | .1526     | .1526     |           |           |
| 21   | .2883     | .2254     | .156      | .1357     | .1526     |           |           |
| 22   | .2543     | .208      | .1387     | .1187     | .1357     |           |           |
| 23   | .2204     | .208      | .1214     | .1017     | .1017     | .1214     |           |
| 24   | .208      | .2035     | .208      | .1387     | .1187     | .1187     | .1214     |
| Max  | .5721     | .6068     | .5548     | .2427     | .2204     | .1696     | .208      |
| Min  | .208      | .1907     | .1214     | .1017     | .1017     | .0693     | .1214     |
| Avg  | .3429     | .3090     | .3294     | .1543     | .1420     | .1197     | .1676     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5014     | .3582     | .394      | .3224     | .394      | .2865     | .3224     |
| 2    | .591      | .3582     | .4119     | .3403     | .394      | .2865     | .3045     |
| 3    | .6626     | .3582     | .394      | .3403     | .394      | .2865     | .3045     |
| 4    | .7701     | .3582     | .4477     | .3582     | .394      | .2865     | .3224     |
| 5    | .8596     | .394      | .4835     | .3761     | .4119     | .2865     | .3403     |
| 6    | .8954     | .4298     | .4835     | .394      | .4298     | .3224     | .3224     |
| 7    | .9492     | .4298     | .5014     | .394      | .4298     | .3224     | .3224     |
| 8    | 1.0924    | .394      | .5014     | .3761     | .4298     | .3224     | .2328     |
| 9    | .985      | .3582     | .394      | .3224     | .4119     | .3224     |           |
| 10   | .3761     | .7701     | .7343     | .4298     | .3582     | .2507     |           |
| 11   |           | .7701     | .7522     | .373      | .3403     | .197      |           |
| 12   |           | .8059     | .788      | .2507     | .3224     | .2328     |           |
| 13   |           | .8417     | .8238     | .197      | .3224     | .2507     |           |
| 14   |           | .8417     | .8775     | .197      | .3224     | .2865     |           |
| 15   | .4119     | .8596     | .8954     | .197      | .3045     | .2507     |           |
| 16   | .394      | .8596     | .9134     | .197      | .2865     | .3224     |           |
| 17   | .3761     | .7164     | .7343     | .197      | .2686     | .3224     |           |
| 18   | .3761     | .3582     | .3582     | .3582     | .3045     |           |           |
| 19   | .394      | .394      | .3224     | .4119     | .3582     |           |           |
| 20   | .4119     | .4119     | .3224     | .4477     | .4298     |           |           |
| 21   | .4119     | .4298     | .3403     | .4298     | .3761     |           |           |
| 22   | .394      | .4298     | .3582     | .394      | .3045     |           |           |
| 23   | .3761     | .4119     | .3582     | .3582     | .2328     | .2507     |           |
| 24   | .4119     | .3582     | .3761     | .3224     | .394      | .3224     | .3224     |
| Max  | 1.0924    | .8596     | .9134     | .4477     | .4298     | .3224     | .3403     |
| Min  | .3761     | .3582     | .3224     | .197      | .2328     | .197      | .2328     |
| Avg  | .5820     | .5291     | .5403     | .3327     | .3589     | .2847     | .3105     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0895     | .0179     | .0179     | .0537     | .0537     | .0537     | .0537     |
| 2    | .1075     | .0179     | .0179     | .0358     | .0537     | .0537     | .0537     |
| 3    | .1075     | .0179     | .0179     | .0358     | .0537     | .0537     | .0537     |
| 4    | .1075     | .0179     | .0179     | .0358     | .0537     | .0537     | .0537     |
| 5    | .1254     | .0179     | .0179     | .0537     | .0537     | .0716     | .0537     |
| 6    | .1254     | .0358     | .0179     | .0716     | .0537     | .0716     | .0537     |
| 7    | .1433     | .0358     | .0179     | .0716     | .0537     | .0716     | .0537     |
| 8    | .197      | .0358     | .0179     | .0537     | .0537     | .0716     | .0537     |
| 9    | .1791     | .0358     | .0179     | .0537     | .0537     | .0537     |           |
| 10   | .0179     | .1433     | .2865     | .1075     | .0179     | .0179     |           |
| 11   |           | .1433     | .2865     | .0716     | .0179     | .0179     |           |
| 12   |           | .1612     | .3224     | .0716     | .0179     | .0179     |           |
| 13   |           | .1612     | .3224     | .0716     | .0179     | .0179     |           |
| 14   |           | .1791     | .2865     | .0716     | .0179     | .0179     |           |
| 15   | .0179     | .1612     | .2686     | .0716     | .0179     | .0173     |           |
| 16   | .0358     | .1433     | .2507     | .0716     | .0358     | .0179     |           |
| 17   | .0358     | .0895     | .2328     | .0716     | .0358     | .0179     |           |
| 18   | .0358     | .0358     | .0358     | .0179     | .0179     |           |           |
| 19   | .0358     | .0537     | .0179     | .0179     | .0179     |           |           |
| 20   | .0179     | .0358     | .0358     | .0179     | .0179     | .0179     |           |
| 21   | .0179     | .0358     | .0716     | .0179     | .0179     | .0179     |           |
| 22   | .0179     | .0179     | .1254     | .0179     | .0179     | .0179     |           |
| 23   | .0179     | .0179     | .1254     | .0179     | .0179     | .0179     |           |
| 24   | .0895     | .0179     | .0179     | .0537     | .0537     | .0537     | .0537     |
| Max  | .197      | .1791     | .3224     | .1075     | .0537     | .0716     | .0537     |
| Min  | .0179     | .0179     | .0179     | .0179     | .0179     | .0173     | .0537     |
| Avg  | .0761     | .0679     | .1186     | .0515     | .0343     | .0374     | .0537     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .373      | .407      | .5087     | .39       | .2883     | .2883     | .2883     |
| 2    | .373      | .407      | .6104     | .407      | .2883     | .2883     | .3052     |
| 3    | .407      | .407      | .7122     | .4409     | .2883     | .2883     | .3052     |
| 4    | .4578     | .5087     | .8139     | .4409     | .2883     | .3052     | .3391     |
| 5    | .4578     | .6104     | .9156     | .4578     | .3052     | .3052     | .373      |
| 6    | .4917     | .7122     | 1.0174    | .4748     | .3391     | .3391     | .407      |
| 7    | .5087     | .78       | 1.1191    | .4917     | .3391     | .3391     | .4239     |
| 8    | .5087     | .78       | 1.2209    | .4917     | .3561     | .3391     | .3052     |
| 9    | .407      | .6443     | 1.2887    | .4409     | .2543     | .2543     |           |
| 10   | .9665     | .3391     | .5087     | .3052     | .373      | .2883     |           |
| 11   |           | .3391     | .5087     | .2713     | .407      | .2883     |           |
| 12   |           | .3222     | .4748     | .2374     | .407      | .2713     |           |
| 13   |           | .3222     | .4748     | .2035     | .407      | .2543     |           |
| 14   |           | .3391     | .4409     | .2035     | .407      | .2543     |           |
| 15   | .9156     | .3561     | .4239     | .2204     | .407      | .2713     |           |
| 16   | .8478     | .3561     | .407      | .2374     | .373      | .2883     |           |
| 17   | .763      | .4239     | .3561     | .2543     | .3391     | .2713     |           |
| 18   |           | .4917     | .373      | .3391     | .3561     | .3052     |           |
| 19   | .4748     | .5596     | .3391     | .3561     | .373      | .3052     |           |
| 20   | .5087     | .5087     | .3391     | .373      | .407      | .3222     |           |
| 21   | .4748     | .4917     | .3561     | .373      | .373      | .3391     |           |
| 22   | .4409     | .4748     | .3391     | .3391     | .3391     | .3391     |           |
| 23   | .3391     | .4409     | .3391     | .3052     | .3052     | .3052     |           |
| 24   | .373      | .407      | .407      | .39       | .2883     | .2883     | .2883     |
| Max  | .9665     | .78       | 1.2887    | .4917     | .407      | .3391     | .4239     |
| Min  | .3391     | .3222     | .3391     | .2035     | .2543     | .2543     | .2883     |
| Avg  | .5310     | .4762     | .5956     | .3518     | .3462     | .2974     | .3372     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1147     | .4049     | .1943     | .1619     | .0983     | .0983     | .0983     |
| 2    | .1147     | .3563     | .2105     | .1619     | .0655     | .1147     | .0983     |
| 3    | .1311     | .3239     | .1619     | .1943     | .0655     | .1311     | .0819     |
| 4    | .1475     | .4372     | .1943     | .2105     | .0819     | .1475     | .0819     |
| 5    | .1638     | .5506     | .3077     | .2429     | .0819     | .1475     | .0983     |
| 6    | .213      | .6081     | .5506     | .2591     | .0983     | .1638     | .0983     |
| 7    | .2294     | .7045     | .8097     | .2949     | .1311     | .1802     | .1311     |
| 8    | .2458     | .4641     | .8421     | .3887     | .1311     | .1147     | .1311     |
| 9    | .2458     | .4915     | .9231     | .4915     | .1147     | .1147     | .0983     |
| 10   | .8259     | .1781     | .2622     | .1475     | .4161     |           | .3277     |
| 11   | .7537     | .1781     | .2458     | .1311     | .4049     | .2881     | .2915     |
| 12   | .7537     | .213      | .213      | .0983     | .3725     | .2721     | .2753     |
| 13   | .6718     | .1966     | .1966     | .1147     | .3239     | .2949     | .2915     |
| 14   | .5182     | .1966     | .1966     | .1311     | .2591     | .2561     | .2622     |
| 15   | .583      | .1638     | .1802     | .1311     | .2753     | .2561     | .2949     |
| 16   | .5735     | .1638     | .1966     | .1147     | .2753     | .2881     | .2915     |
| 17   | .5243     | .1638     | .1966     | .1311     | .2429     | .2561     | .2294     |
| 18   | .1781     | .1966     | .213      | .1311     | .1311     | .1311     | .2458     |
| 19   | .1966     | .2622     | .213      | .1475     | .1311     | .1475     | .2785     |
| 20   | .1943     | .2949     | .1966     | .1638     | .1475     | .1475     | .1943     |
| 21   | .16       | .1638     |           | .1638     | .1475     | .1311     | .1296     |
| 22   | .1423     | .1802     |           | .1475     | .1311     | .1311     | .1311     |
| 23   | .144      | .1638     |           | .1311     | .1311     | .1147     | .0983     |
| 24   | .1311     | .4534     | .1943     | .1943     | .1147     | .1147     | .1147     |
| Max  | .8259     | .7045     | .9231     | .4915     | .4161     | .2949     | .3277     |
| Min  | .1147     | .1638     | .1619     | .0983     | .0655     | .0983     | .0819     |
| Avg  | .3315     | .3129     | .3190     | .1869     | .1822     | .1757     | .1822     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1638     | .3725     | .2429     | .2267     | .1147     | .1147     | .1475     |
| 2    | .1638     | .3201     | .2429     | .2267     | .1147     | .0983     | .1311     |
| 3    | .1802     | .2881     | .2591     | .2105     | .1311     | .1311     | .1311     |
| 4    | .213      | .4161     | .2915     | .2105     | .1311     | .1311     | .1475     |
| 5    | .2458     | .5601     | .3077     | .2267     | .1638     | .1638     | .1475     |
| 6    | .2785     | .6401     | .5344     | .2429     | .1802     | .1802     | .1638     |
| 7    | .2949     | .7042     | .6964     | .3563     | .1966     | .2622     | .1638     |
| 8    | .2949     | .5281     | .7287     | .3887     | .1966     | .2458     | .1966     |
| 9    | .2785     | .5121     | .7449     | .3887     | .1802     | .2458     | .1802     |
| 10   | .7935     | .2294     | .2294     | .1475     | .3841     |           | .3239     |
| 11   | .8356     | .213      | .2785     | .1475     | .3887     | .2721     | .2915     |
| 12   | .7935     | .2294     | .2622     | .1311     | .3401     | .2561     | .3239     |
| 13   | .7449     | .2458     | .1966     | .1475     | .3239     | .2561     | .2591     |
| 14   | .7125     | .2458     | .1966     | .1638     | .2429     | .2401     | .2429     |
| 15   | .7045     | .2622     | .213      | .1475     | .2429     | .2401     | .2429     |
| 16   | .7701     | .2458     | .213      | .1638     | .2915     | .2561     | .2785     |
| 17   | .7125     | .2622     | .2458     | .1638     | .1781     | .2401     | .2949     |
| 18   | .2458     | .2785     | .2622     | .1475     | .1475     | .1966     | .3239     |
| 19   | .2949     | .2785     | .2785     | .1638     | .1475     | .2294     | .3605     |
| 20   | .3401     | .2949     | .3113     | .1966     | .1638     | .2458     | .2267     |
| 21   | .3277     | .2949     |           | .1966     | .1638     | .2458     | .1638     |
| 22   | .2915     | .3113     |           | .1802     | .1638     | .2294     | .1475     |
| 23   | .2622     | .2458     |           | .1638     | .1638     | .1966     | .1311     |
| 24   | .1802     | .3932     | .2267     | .2429     | .1311     | .1638     | .1638     |
| Max  | .8356     | .7042     | .7449     | .3887     | .3887     | .2721     | .3605     |
| Min  | .1638     | .213      | .1966     | .1311     | .1147     | .0983     | .1311     |
| Avg  | .4218     | .3488     | .3315     | .2076     | .2034     | .2105     | .216      |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1475     | .4801     | .3725     | .2915     | .1147     | .1147     | .1311     |
| 2    | .1475     | .4801     | .3887     | .2915     | .0983     | .0983     | .1147     |
| 3    | .1638     | .4481     | .3887     | .3077     | .0983     | .116      | .1147     |
| 4    | .1966     | .5441     | .4049     | .3077     | .1147     | .1326     | .1311     |
| 5    | .2622     | .6722     | .4534     | .3239     | .1311     | .1658     | .1311     |
| 6    | .3113     | .9282     | .7773     | .3401     | .1475     | .2155     | .1638     |
| 7    | .3277     | 1.065     | 1.0688    | .4372     | .1802     | .2486     | .1966     |
| 8    | .3277     | .8162     | 1.1012    | .5344     | .1802     | .2458     | .1966     |
| 9    | .2949     | .9667     | 1.1822    | .639      | .1638     | .1966     | .1638     |
| 10   | 1.4089    | .2458     | .2458     | .1311     | .5441     |           | .4588     |
| 11   | 1.4251    | .213      | .2458     | .1147     | .5506     | .3521     | .421      |
| 12   | 1.4575    | .2294     | .2458     | .1311     | .4858     | .3201     | .4321     |
| 13   | 1.4091    | .3277     | .213      | .1475     | .4049     | .3361     | .3725     |
| 14   | 1.3763    | .3277     | .213      | .1311     | .3563     | .3201     | .3239     |
| 15   | 1.1469    | .3768     | .2294     | .1311     | .5182     | .3361     |           |
| 16   | 1.1797    | .3441     | .2294     | .1475     | .4858     | .3521     | .3768     |
| 17   | 1.1336    | .3277     |           | .1475     | .4372     | .3277     | .426      |
| 18   | .2622     | .3277     | .1802     | .1311     | .0819     | .1638     | .3563     |
| 19   | .2591     | .3441     | .213      | .1475     | .1147     | .1966     | .2915     |
| 20   | .2785     | .3441     | .2458     | .1311     | .1311     | .2294     | .1966     |
| 21   | .2846     | .3277     |           | .1475     | .1311     | .2294     | .1311     |
| 22   | .2401     | .2294     |           | .1475     | .1147     | .1638     | .0972     |
| 23   | .208      | .213      |           | .1311     | .1311     | .1638     | .0983     |
| 24   | .1638     | .5182     | .3563     | .3239     | .1147     | .1311     | .1475     |
| Max  | 1.4575    | 1.065     | 1.1822    | .639      | .5506     | .3521     | .4588     |
| Min  | .1475     | .213      | .1802     | .1147     | .0819     | .0983     | .0972     |
| Avg  | .6005     | .4624     | .4378     | .2381     | .2430     | .2242     | .2380     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2622     | .5243     | .4049     | .4049     | .1802     | .2294     | .1638     |
| 2    | .2458     | .4961     | .4858     | .4049     | .1802     | .2458     | .1638     |
| 3    | .2785     | .583      | .5182     | .421      | .1966     | .2622     | .1802     |
| 4    | .3277     | .7373     | .6802     | .4534     | .1966     | .2785     | .1638     |
| 5    | .3768     | .9503     | .6964     | .4696     | .2294     | .3932     | .1966     |
| 6    | .426      | 1.0242    | 1.0202    | .4858     | .2458     | .4096     | .2294     |
| 7    | .4588     | 1.2163    | 1.4251    | .583      | .2622     | .4096     | .2622     |
| 8    | .4752     | .9282     | 1.4575    | .583      | .2622     | .3277     | .2622     |
| 9    | .4424     | 1.0159    | 1.247     | .6154     | .1966     | .1966     | .2458     |
| 10   | 1.3279    | .2949     | .3441     | .213      | .5601     |           | .4915     |
| 11   | 1.3603    | .2622     | .3113     | .1966     | .5668     | .4161     | .4534     |
| 12   | 1.4575    | .2458     | .3113     | .1966     | .5506     | .4001     | .4372     |
| 13   | 1.2963    | .2622     | .2622     | .2294     | .3887     | .4001     | .4424     |
| 14   | 1.2163    | .2949     | .2785     | .213      | .3887     | .3841     | .4915     |
| 15   | 1.2631    | .3277     | .2622     | .213      | .421      | .3521     | .5243     |
| 16   | 1.2289    | .3277     | .2622     | .2294     | .421      | .4001     | .5344     |
| 17   | 1.2616    | .3277     | .2949     | .2458     | .3725     | .3521     | .4858     |
| 18   | .3113     | .3441     | .3277     | .2294     | .0819     | .2458     | .3932     |
| 19   | .3563     | .3932     | .3605     | .2622     | .2294     | .2622     | .2949     |
| 20   | .4321     | .426      | .3768     | .2949     | .2458     | .2622     | .3239     |
| 21   | .4096     | .426      |           | .2949     | .2622     | .2458     | .2785     |
| 22   | .3932     | .426      |           | .2622     | .2785     | .2458     | .2458     |
| 23   | .3768     | .3768     |           | .2294     | .2785     | .2294     | .213      |
| 24   | .2458     | .5735     | .4534     | .421      | .1966     | .2622     | .1966     |
| Max  | 1.4575    | 1.2163    | 1.4575    | .6154     | .5668     | .4161     | .5344     |
| Min  | .2458     | .2458     | .2622     | .1966     | .0819     | .1966     | .1638     |
| Avg  | .6763     | .5327     | .5610     | .3397     | .2997     | .3135     | .3198     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 : 205 / JAI KISAN EXPRESS

HV Ag &amp; Cold storage

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0655     | .064      |           | .0671     | .064      |           |
| 2    | .0663     | .0934     |           | .0819     | .0671     | .064      |           |
| 3    | .0663     |           | .128      | .0819     | .0838     | .064      |           |
| 4    | .0829     | .0943     |           | .1311     | .1006     | .064      | .0671     |
| 5    | .0829     |           | .128      | .1147     | .0671     | .08       |           |
| 6    | .0995     |           | .112      | .0983     | .0671     | .064      |           |
| 7    | .0995     | .081      | .064      |           | .0671     |           | .0671     |
| 8    |           | .0943     |           |           | .0838     | .0983     | .0671     |
| 9    | .0983     |           | .144      | .1457     | .1509     | .144      |           |
| 10   | .1475     | .096      | .128      | .1492     | .1509     |           | .0754     |
| 11   | .144      | .096      |           | .1006     | .096      | .1006     | .0747     |
| 12   | .144      |           |           | .0671     | .096      | .1006     |           |
| 13   |           |           | .1492     | .0655     |           | .1006     |           |
| 14   |           |           |           | .0838     |           | .1006     |           |
| 15   |           | .1288     |           | .0655     | .144      | .0838     | .1132     |
| 16   | .1475     |           | .0663     | .1006     | .1457     | .0671     | .168      |
| 17   | .1475     |           | .1326     | .1006     | .0972     | .0838     | .1698     |
| 18   | .1311     | .112      | .0983     | .1174     | .08       | .0838     | .0655     |
| 19   | .1147     | .112      | .0663     | .1006     | .064      | .0671     | .081      |
| 20   | .1296     | .144      | .0663     | .0671     | .064      | .1006     | .0754     |
| 21   | .128      | .096      |           | .0671     | .08       | .1006     | .1509     |
| 22   | .0819     | .096      |           |           | .096      | .0838     | .1509     |
| 23   | .0648     | .08       |           | .0671     | .096      | .0671     |           |
| 24   | .0663     | .0747     |           | .0655     | .0671     | .096      | .0671     |
| Max  | .1475     | .144      | .1492     | .1492     | .1509     | .144      | .1698     |
| Min  | .0648     | .0655     | .064      | .0655     | .064      | .064      | .0655     |
| Avg  | .1075     | .0976     | .1036     | .0936     | .0923     | .0854     | .0995     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9389     | .5304     | .4527     | .4024     | .547      | .4973     | .2683     |
| 2    | .9389     | .5304     | .4359     | .4694     | .5533     | .4973     | .2683     |
| 3    | .9724     | .5801     | .4694     | .4862     | .57       | .4973     | .3018     |
| 4    | 1.0395    | .663      | .4862     | .503      | .6371     | .5138     | .3018     |
| 5    | 1.3916    | .7293     | .5868     | .57       | .663      | .5304     | .3391     |
| 6    | 1.5257    | .7956     | .8215     | .7377     | .7545     | .547      | .5365     |
| 7    | 1.6907    | .7625     | .8383     | .7377     | .8215     | .6464     | .6203     |
| 8    | 2.1293    | .663      | .7042     | .6036     | .8383     | .7127     | .6371     |
| 9    | 1.9393    | .5868     | .6036     | .503      | .9221     | .8453     | .7545     |
| 10   | .6464     | 1.5249    | 2.0287    | 1.1736    | .3856     | .3647     | .4527     |
| 11   | .6962     | 1.9448    | 2.3137    | 1.1568    | .4475     | .3521     | .3688     |
| 12   | .6464     | 2.0856    | 2.2874    | 1.0898    | .4475     | .3856     | .3353     |
| 13   | .5967     | 1.8313    | 2.2801    | .7956     | .3481     | .3353     | .3185     |
| 14   | .5636     | 2.0119    | 2.0287    | .7625     | .3647     | .3688     | .3185     |
| 15   | .6796     | 2.0119    | 2.1195    | .7459     | .4144     | .3353     | .3315     |
| 16   | .6464     | 1.7939    | 2.0348    | .7127     | .4475     | .3018     | .3521     |
| 17   | .6464     | 1.95      | 1.7604    | .7127     | .5138     | .3856     | .4024     |
| 18   | .8122     | .8215     | .6203     | .5801     | .3481     | .3688     | .4191     |
| 19   | .7459     | .503      | .6036     | .6299     | .4641     | .3856     | .547      |
| 20   | .8785     | .7712     | .5365     | .547      | .5801     | .4527     | .547      |
| 21   | .7956     | .7377     | .503      | .4973     | .6133     | .503      | .547      |
| 22   | .7293     | .6706     | .3856     | .4807     | .5304     | .4694     | .5365     |
| 23   | .6133     | .6036     | .3856     | .4475     | .4641     | .4359     | .3856     |
| 24   | .9389     | .5304     | .4694     | .3353     | .547      | .4973     | .3018     |
| Max  | 2.1293    | 2.0856    | 2.3137    | 1.1736    | .9221     | .8453     | .7545     |
| Min  | .5636     | .503      | .3856     | .3353     | .3481     | .3018     | .2683     |
| Avg  | .9667     | 1.0681    | 1.0732    | .6534     | .5510     | .4679     | .4246     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0117    | 1.0974    | .9496     | .6783     | .823      | .7888     | .7461     |
| 2    | .9945     | 1.0974    | .9665     | .6783     | .8149     | .7888     | .763      |
| 3    | .9774     | 1.1831    | 1.0174    | .763      | .8149     | .823      | .8139     |
| 4    | .9774     | 1.2689    | 1.0513    | .7969     | .8495     | .9088     | .8648     |
| 5    | 1.0974    | 1.3717    | 1.1869    | .8139     | .9362     | .9945     | .9156     |
| 6    | 1.2003    | 1.4746    | 1.4752    | .8478     | 1.0229    | 1.046     | 1.1869    |
| 7    | 1.286     | 1.8004    | 2.1195    | 1.0513    | 1.1096    | 1.1831    | 1.0174    |
| 8    | .9774     | 1.8861    | 2.0687    | 1.2039    | .9536     | .7716     | .9665     |
| 9    | .9431     | 1.8652    | 2.1534    | 1.17      | .8669     | .6687     | .8478     |
| 10   | 1.9204    | .8478     | .8139     | .7969     | 1.0576    | .7545     | .763      |
| 11   | 1.869     | .78       | .8309     | .8478     | 1.0288    | .7461     | .8139     |
| 12   | 1.8861    | .7969     | .78       | .8402     | .9945     | .7291     | .7461     |
| 13   | 1.9376    | .78       | .78       | .7716     | .8916     | .6443     | .78       |
| 14   | 1.8347    | .7461     | .6952     | .6516     | .8059     | .6613     | .5596     |
| 15   | 1.8861    | .8648     | .763      | .6173     | .8402     | .6783     | .5765     |
| 16   | 1.8519    | .8987     | .8478     | .6344     | .8573     | .6443     | .6443     |
| 17   | 1.5604    | .8478     | .763      | .6173     | .8916     | .6952     | .6783     |
| 18   | .8059     | .8309     | .9282     | .8402     | .6687     | .7461     | .6783     |
| 19   | 1.1488    | 1.0174    | 1.0174    | .9088     | .8916     | .7969     | .8648     |
| 20   | 1.2517    | 1.2548    |           | 1.166     | 1.1317    | .8648     | .9326     |
| 21   | 1.2517    | 1.3056    |           | 1.0802    |           | .9326     | 1.0174    |
| 22   | 1.166     | 1.17      |           | .9602     |           | .8478     | .9156     |
| 23   | 1.0631    | 1.0513    | .9496     | .8987     | .8402     | .7969     | .78       |
| 24   | 1.0288    | 1.0974    | .9665     | .7127     | .8402     | .8059     | .78       |
| Max  | 1.9376    | 1.8861    | 2.1534    | 1.2039    | 1.1317    | 1.1831    | 1.1869    |
| Min  | .8059     | .7461     | .6952     | .6173     | .6687     | .6443     | .5596     |
| Avg  | 1.3303    | 1.1389    | 1.1011    | .8478     | .9060     | .8049     | .8189     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3018     | .373      | .3812     | .2818     | .1715     | .1865     | .1326     |
| 2    | .285      | .39       | .3978     | .2818     | .1715     | .1865     | .1492     |
| 3    | .2515     | .407      | .3812     | .2984     | .1715     | .2204     | .1823     |
| 4    | .2515     | .4578     | .3812     | .3315     | .1886     | .2543     | .2155     |
| 5    | .3018     | .5087     | .4973     | .3647     | .2229     | .2883     | .2486     |
| 6    | .4359     | .5765     | .6464     | .4475     | .3086     | .3561     | .3315     |
| 7    | .503      | .5765     | .7459     | .4973     | .3772     | .3391     | .3481     |
| 8    | .4694     | .5596     | .6962     | .4641     | .2743     | .2713     | .3315     |
| 9    | .4862     | .5636     | .7293     | .431      | .2572     | .2713     | .2155     |
| 10   | .7545     | .3315     | .4973     | .2486     | .4458     | .4748     | .4144     |
| 11   | .7291     | .2155     | .6133     | .2321     | .39       | .4475     | .3315     |
| 12   | .7291     | .3315     | .5801     | .2572     | .407      | .4807     | .3149     |
| 13   | .7291     | .3149     | .5967     | .2058     | .407      | .431      | .3481     |
| 14   | .6104     | .3149     | .5304     | .1886     | .373      | .3315     | .3149     |
| 15   | .6783     | .3812     | .4973     | .1886     | .3391     | .3647     | .3149     |
| 16   | .7122     | .3647     | .4807     | .1886     | .407      | .3812     | .3315     |
| 17   | .5935     | .3812     | .5801     | .2572     | .4578     | .3812     | .3149     |
| 18   | .39       | .3978     | .4973     | .3772     |           | .2155     | .2155     |
| 19   | .407      | .4144     | .3978     | .4115     |           | .2652     | .2486     |
| 20   |           | .4475     | .3647     | .4287     |           | .3315     | .2652     |
| 21   |           | .4641     | .2321     | .3601     |           | .3647     | .2818     |
| 22   |           | .3812     | .2321     | .2915     |           | .2818     | .2818     |
| 23   | .3052     | .2818     | .2321     | .2321     | .2374     | .1823     | .1823     |
| 24   | .3018     | .373      | .3812     | .2652     | .1886     | .1865     | .1326     |
| Max  | .7545     | .5765     | .7459     | .4973     | .4578     | .4807     | .4144     |
| Min  | .2515     | .2155     | .2321     | .1886     | .1715     | .1823     | .1326     |
| Avg  | .4870     | .4087     | .4821     | .3138     | .3051     | .3122     | .2687     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 213413 / 22/22 KV SANGHAR SWITCHING

STA

Feeder No / Name : 301 / VOLVO INDIA

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    |           | .6036     | .2263     |           |           |
| 9    | .5658     | .5658     | .2641     | .415      |           |
| 10   | .6413     |           |           | .415      |           |
| 11   | .6036     | .5281     |           | .5281     | .5281     |
| 12   |           |           |           |           | .5281     |
| 13   | .5658     | .5281     |           |           |           |
| 14   |           | .4527     |           |           | .6036     |
| 15   | .5658     | .4904     |           |           | .6413     |
| 16   | .5658     | .5281     |           |           |           |
| 17   | .6036     |           |           |           |           |
| 18   | .6036     |           |           |           |           |
| 22   | .5658     |           |           | .3772     |           |
| 23   |           |           |           | .3772     |           |
| Max  | .6413     | .6036     | .2641     | .5281     | .6413     |
| Min  | .5658     | .4527     | .2263     | .3772     | .5281     |
| Avg  | .5868     | .5281     | .2452     | .4225     | .5753     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 213413 / 22/22 KV SANGHAR SWITCHING

STA

Feeder No / Name : 302 / GKN DRIVELINES

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    |           | .6413     | .9431     |           |           |
| 9    | .7545     | 1.1317    | 1.0185    | .4904     |           |
| 10   | .7922     |           |           | .4527     |           |
| 11   | .7545     | 1.1694    |           |           | 1.1694    |
| 12   |           |           |           |           | .9431     |
| 13   | .6413     | .9808     |           |           |           |
| 14   |           |           |           |           | 1.094     |
| 15   | .7922     | .9054     |           |           | .7545     |
| 16   | .7922     |           |           |           |           |
| 17   | .7922     |           |           |           |           |
| 18   | .7922     |           |           |           |           |
| 21   |           |           |           | .2263     |           |
| 22   | .8676     |           |           | .3395     |           |
| 23   |           |           |           | .415      |           |
| Max  | .8676     | 1.1694    | 1.0185    | .4904     | 1.1694    |
| Min  | .6413     | .6413     | .9431     | .2263     | .7545     |
| Avg  | .7754     | .9657     | .9808     | .3848     | .9903     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 213413 / 22/22 KV SANGHAR SWITCHING

STA

Feeder No / Name : 304 / CONCENTRIC PUMPS

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    |           | .3018     | .2641     |           |           |
| 9    | .2641     | .2641     | .2641     | .1886     |           |
| 10   | .3018     |           |           | .1509     |           |
| 11   | .2641     | .2641     |           |           | .2641     |
| 12   |           |           |           |           | .2263     |
| 13   | .2641     | .3018     |           |           |           |
| 14   |           | .2641     |           |           | .2641     |
| 15   | .2641     |           |           |           | .3018     |
| 16   | .2641     |           |           |           |           |
| 17   | .2641     |           |           |           |           |
| 18   | .2641     |           |           |           |           |
| 21   |           |           |           | .1509     |           |
| 22   | .2263     |           |           | .1132     |           |
| 23   |           |           |           | .0754     |           |
| Max  | .3018     | .3018     | .2641     | .1886     | .3018     |
| Min  | .2263     | .2641     | .2641     | .0754     | .2263     |
| Avg  | .2641     | .2792     | .2641     | .1358     | .2641     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Gaothan Feeder

Feeder KV- 22 / OUTGOING

| DATE | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 4.6201    | 5.1158    | 4.5931    | 4.0329    | 4.7154    |
| 2    |           | 4.5092    | 4.6677    | 4.4063    | 4.1495    | 4.3381    |
| 3    |           | 4.4353    | 4.5931    | 4.2196    | 4.2627    | 4.6022    |
| 4    |           | 4.5462    | 4.481     | 4.2943    | 3.6969    | 4.904     |
| 5    |           | 4.4353    | 4.6677    |           | 3.8855    | 5.0926    |
| 6    |           | 6.2833    | 5.5266    | 5.0172    | 4.0741    | 5.2812    |
| 7    |           | 6.0985    | 5.2279    | 5.2812    | 5.0172    | 5.4698    |
| 8    |           | 2.0748    | 5.4893    | 5.4698    | 5.2058    | 5.8471    |
| 9    |           | 4.8544    | 5.788     | 5.7716    | 5.2058    | 5.8471    |
| 10   |           | 5.7133    | 6.3481    | 6.0357    | 5.4698    | 6.6015    |
| 11   |           | 6.0867    | 6.1614    | 5.8471    | 5.2812    | 5.8471    |
| 12   |           | 6.8336    | 5.7133    | 5.6584    | 5.8471    | 5.6584    |
| 13   |           | 6.3481    | 2.2405    | 5.4698    | 5.6584    | 5.583     |
| 14   |           | 6.0867    | 4.8544    | 5.0926    | 4.7154    | 6.0357    |
| 15   |           | 5.9747    | 5.0412    | 5.2058    | 5.2812    | 6.0357    |
| 16   |           | 6.3481    | 4.9665    | 5.2058    | 5.0926    |           |
| 17   | 6.2833    | 6.0867    | 5.0412    | 5.7716    | 5.4698    | 5.6584    |
| 18   |           | 5.9747    | 4.8544    | 5.0926    | 5.583     | 5.9602    |
| 19   | 6.2833    | 6.0867    | 5.2279    | 5.9602    | 6.0357    | 5.9602    |
| 20   | 6.8378    | 6.6469    | 5.9       | 6.2243    | 6.4129    | 6.4129    |
| 21   | 6.653     | 6.0867    | 5.788     | 6.0357    | 5.8471    | 5.7716    |
| 22   | 6.2833    | 6.3481    | 3.1741    | 5.6584    | 5.4698    | 5.7716    |
| 23   | 5.5441    | 5.7133    | 5.7133    | 5.2812    | 5.0926    | 5.0926    |
| 24   |           | 4.9897    | 5.1158    | 4.9665    | 4.8285    | 2.8292    |
| Max  | 6.8378    | 6.8336    | 6.3481    | 6.2243    | 6.4129    | 6.6015    |
| Min  | 5.5441    | 2.0748    | 2.2405    | 4.2196    | 3.6969    | 2.8292    |
| Avg  | 6.3141    | 5.5492    | 5.0707    | 5.3286    | 5.0673    | 5.4485    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Gaothan Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.5873    | 2.3285    | 2.7721    |           | 2.8829    | 2.8829    | 3.1417    |
| 2    | 2.3285    | 2.5133    | 2.7721    | 3.1417    | 2.6981    | 2.9569    | 2.9569    |
| 3    | 2.2177    | 2.6981    | 2.6981    | 2.9569    | 2.6981    | 3.1417    | 2.7721    |
| 4    | 2.2177    | 2.7721    | 2.5133    | 2.6981    | 2.7721    | 2.7721    | 2.9569    |
| 5    | 2.4025    | 2.7721    | 2.5873    | 2.6981    | 2.8829    | 2.8829    | 3.1417    |
| 6    | 2.8829    | 2.9569    | 3.1417    | 2.7721    | 3.1417    | 3.2526    | 3.3265    |
| 7    | 3.807     | 3.1417    | 3.3265    | 2.9874    | 3.5113    | 3.807     | 3.4374    |
| 8    | 3.9918    | 3.2526    | 3.8809    | 3.0678    | 3.6222    | 3.6961    | 3.5113    |
| 9    | 4.0657    | 3.1741    | 4.2505    | 3.8809    | 3.8809    | 3.807     | 3.5852    |
| 10   | 4.4353    | 3.2526    | 4.8049    | 4.3614    | 4.1766    | 3.8809    | 3.6961    |
| 11   | 4.3614    | 2.9569    | 4.5462    | 4.2505    | 3.8809    | 4.0657    | 3.5113    |
| 12   |           | 4.2505    | 4.5462    | 4.0657    | 4.1766    | 3.6961    | 3.3265    |
| 13   | 2.8829    | 3.8809    | 4.4353    | 3.807     | 3.8809    | 3.5113    | 3.4374    |
| 14   | 3.8809    | 4.0657    | 4.3614    | 3.807     | 3.4374    | 3.1417    | 3.4374    |
| 15   | 3.807     | 3.8809    | 4.2505    | 3.8809    | 3.8809    | 3.3265    | 3.807     |
| 16   | 3.807     | 3.9918    | 4.4353    | 3.9918    | 3.807     | 3.2526    | 3.6222    |
| 17   | 3.6961    | 4.2505    | 4.4353    | 3.807     | 3.807     | 1.6632    | 3.6222    |
| 18   | .5544     | 3.6961    | 4.2505    | 3.5113    | 3.3265    | 3.5113    | 3.6961    |
| 19   | 3.8809    | 4.2505    | 4.3614    | 3.2526    | 3.807     | 3.6961    | 3.6222    |
| 20   | 4.0657    | 4.4353    | 4.5462    | 3.6961    | 4.0657    | 3.807     | 3.6961    |
| 21   | 4.0657    | 4.0657    | 4.0657    | 3.6222    | 3.8809    | 3.5113    | 3.3265    |
| 22   |           | 3.6961    | 3.8809    |           | 3.7342    | 3.3265    | 3.3265    |
| 23   |           | 3.4004    | 3.4374    | 1.2936    | 3.3265    | 2.9569    | 2.9569    |
| 24   |           | 2.0328    |           | 3.2526    | 3.0678    | 2.9569    | 2.7721    |
| Max  | 4.4353    | 4.4353    | 4.8049    | 4.3614    | 4.1766    | 4.0657    | 3.807     |
| Min  | .5544     | 2.0328    | 2.5133    | 1.2936    | 2.6981    | 1.6632    | 2.7721    |
| Avg  | 3.2969    | 3.4048    | 3.8391    | 3.4001    | 3.5144    | 3.3126    | 3.3619    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Gaothan Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0747     | .0747     | .0754     | .0943     | .0747     | .0943     | .0754     |
| 2    | .0747     | .0934     | .0754     | .0754     | .0747     | .0943     | .0754     |
| 3    | .0747     | .0934     | .0754     | .0943     | .112      | .0754     | .0754     |
| 4    | .0747     | .0934     | .0754     | .0754     | .112      | .0754     | .0754     |
| 5    | .0747     | .0747     | .0754     | .0754     | .0747     | .0754     | .0754     |
| 6    | .0747     | .0747     | .0754     | .0943     | .0747     | .0754     | .0754     |
| 7    | .0747     | .0747     | .0754     | .0943     | .0747     | .0943     | .0754     |
| 8    | .112      | .112      | .0754     | .1132     | .0747     | .1132     | .0754     |
| 9    | .112      | .112      | .1132     | .1132     | .112      | .1132     | .1132     |
| 10   | .1494     | .112      | .1132     | .1132     | .112      | .0754     | .1132     |
| 11   | .112      | .0754     | .1132     | .1509     | .112      | .1132     | .1132     |
| 12   |           | .1132     | .1132     | .112      | .112      | .1132     | .0754     |
| 13   | .0747     | .0754     | .0754     | .0934     | .112      | .0754     | .0943     |
| 14   | .0934     | .0754     | .0943     | .0934     | .112      | .0754     |           |
| 15   | .0934     | .1097     | .1132     | .112      | .112      | .0754     | .1132     |
| 16   | .0747     | .1132     | .1132     | .112      | .112      |           | .1132     |
| 17   | .0747     | .0754     | .1132     | .0747     | .0747     |           | .0943     |
| 18   | .0934     | .0754     | .0754     | .0747     | .0934     | .0754     | .0754     |
| 19   | .0934     | .0754     | .1132     | .112      | .0934     | .1132     | .0943     |
| 20   | .112      | .0754     | .1132     | .112      | .112      | .1132     | .1132     |
| 21   | .112      | .0754     | .0943     | .112      | .112      | .0754     | .1132     |
| 22   | .112      | .0754     | .1132     | .1307     | .112      | .0754     | .1132     |
| 23   | .0934     | .0754     | .1132     | .0934     | .0934     | .0754     | .0943     |
| 24   | .0747     | .0747     | .0754     | .0754     | .0934     | .0934     | .0754     |
| Max  | .1494     | .1132     | .1132     | .1509     | .112      | .1132     | .1132     |
| Min  | .0747     | .0747     | .0754     | .0747     | .0747     | .0754     | .0754     |
| Avg  | .0917     | .0867     | .0943     | .1001     | .0980     | .0891     | .0918     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 302 / Pabal

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.749     | 1.8861    |           | 1.8176    | 2.1605    | 1.5546    |
| 2    | 1.5432    | 1.7147    |           | 2.0576    |           |           | 1.989     |
| 3    | 1.4746    |           | 1.8176    |           | 1.7147    | 2.1262    | 1.7147    |
| 4    | 1.4403    | 1.749     |           | 2.1262    |           |           | 1.7528    |
| 5    |           | 2.0233    | 2.3663    |           | 2.0576    | 2.4006    | 2.0553    |
| 6    | 2.0919    | 2.5377    |           | 2.915     | 2.4691    |           | 2.3663    |
| 7    | 2.4691    | 2.8121    | 3.2236    |           | 2.5034    | 3.0864    | 2.7221    |
| 8    | 2.6749    | 3.1893    | .5487     | 2.2634    |           | 3.1184    | 2.6749    |
| 9    | 2.8807    | 3.3608    | 4.2867    | 1.4403    | 2.2291    | 2.7995    | 2.8464    |
| 10   | 3.155     | 3.2922    | 4.4582    | 1.6461    |           | 1.0288    | 3.1207    |
| 11   |           | 3.2579    | 4.4239    | 1.406     | 2.9835    |           | 3.4294    |
| 12   |           |           | 4.3896    | 1.6118    | 3.2579    | .8238     |           |
| 13   | .9945     |           | 4.561     | 3.0521    | 3.8066    | .8916     | 3.4637    |
| 14   | 2.5377    | 1.0288    | 4.4925    | 2.9835    | 3.6351    | 1.2048    | 3.4294    |
| 15   | 3.155     | .9602     | 1.3466    | .6173     | .2401     | 2.7694    |           |
| 16   | .5316     | .6173     | 1.2689    | 1.3717    | .823      | 2.5377    | 3.1207    |
| 17   | .5144     | .6173     | 1.2346    | 3.4019    | .8573     | 2.7435    | 3.3265    |
| 18   | 3.4004    | .6516     |           | 3.3303    | 3.9689    | 2.7435    | 3.155     |
| 19   | 3.0864    |           | .7087     | 3.0864    | 4.0043    | 2.7778    | 2.7778    |
| 20   | 3.1539    | 3.4027    | 3.3608    | 3.0121    | 3.5322    | 2.7092    | 4.3553    |
| 21   | 2.7343    | 3.0476    | 3.2956    | 2.6292    | 3.0849    |           | 2.4006    |
| 22   | 2.0919    | 2.572     | 2.7778    | 2.2291    | 2.6749    | 1.989     | 1.9136    |
| 23   | 1.8519    | 2.1262    | 2.4006    | 1.9204    | 2.2634    | 1.893     | 1.7147    |
| 24   | 1.4403    | 1.7833    | 1.9204    | 2.2291    | 1.8861    | 2.1605    | 1.8229    |
| Max  | 3.4004    | 3.4027    | 4.561     | 3.4019    | 4.0043    | 3.1184    | 4.3553    |
| Min  | .5144     | .6173     | .5487     | .6173     | .2401     | .8238     | 1.5546    |
| Avg  | 2.1611    | 2.1247    | 2.7384    | 2.2665    | 2.4905    | 2.2086    | 2.6230    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 303 / 22kv Wagholi

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           |           |           | .381      |
| 2    |           |           |           |           |           |           | .3506     |
| 3    |           |           |           |           |           |           | .3086     |
| 4    |           |           |           |           |           |           | .3086     |
| 5    |           |           |           |           |           |           | .381      |
| 6    |           |           |           |           |           |           | .4115     |
| 7    |           |           |           |           |           |           | .4801     |
| 8    |           |           |           |           |           | .583      |           |
| 9    |           |           |           |           |           | .5487     |           |
| 10   |           |           |           |           |           | .6173     |           |
| 11   |           |           |           |           |           | .567      |           |
| 12   |           |           |           | .4801     |           | .5373     |           |
| 13   |           |           |           |           |           | .5716     |           |
| 14   |           |           |           |           |           | .6097     |           |
| 15   | .4801     | .6097     | .4961     | .3429     |           | .5716     |           |
| 16   | .4557     | .5335     | .5144     | .3429     | .5335     |           |           |
| 17   | .4572     | .5731     | .5144     |           | .5487     |           |           |
| 18   | .4572     | .6097     | .6478     | .3772     | .5716     |           |           |
| 19   | .4572     | .4908     | .5373     | .3086     | .4801     |           |           |
| 20   | .4801     | .6097     | .4801     | .4115     | .4572     |           |           |
| 21   | .4572     | .4806     | .4458     | .381      | .4954     |           |           |
| 22   |           |           |           |           |           | .4115     | .4572     |
| 23   |           |           |           |           |           | .4191     | .3772     |
| 24   |           |           |           |           |           |           | .3772     |
| Max  | .4801     | .6097     | .6478     | .4801     | .5716     | .6173     | .4801     |
| Min  | .4557     | .4806     | .4458     | .3086     | .4572     | .4115     | .3086     |
| Avg  | .4635     | .5582     | .5194     | .3777     | .5144     | .5437     | .3833     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 304 / Talegaon -D-

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 5.144     |           |           | 5.6584    | 2.8807    | 5.4336    |
| 2    | 1.3717    | 5.0755    |           | 5.5556    |           |           | 5.4218    |
| 3    | 1.4403    |           | 4.8011    |           | 5.3155    | 2.7435    | 5.4085    |
| 4    | 1.4746    | 5.2126    |           | 5.3841    |           |           | 4.9779    |
| 5    |           | 5.4527    | 4.9383    |           | 5.5556    | 3.0178    | 4.8354    |
| 6    | 1.7147    | 5.5899    |           | 5.8299    | 6.2757    |           | 5.013     |
| 7    | 6.1728    | 6.3443    | 7.0302    | 6.653     | 7.0988    | 3.5665    | 6.4472    |
| 8    | 6.9616    | 6.7901    | .7202     | 6.893     | 7.6818    | 4.1461    | 6.31      |
| 9    | 7.6132    | 7.1674    | 8.2648    | 3.4294    | 7.8875    | 4.6273    | 6.4472    |
| 10   | 7.5789    | 6.9959    | 8.1276    | 7.6475    | 8.1276    | 3.9041    | 6.1728    |
| 11   | 7.6818    | 6.5501    | 7.6475    | 7.8189    | 7.9218    | 7.1696    | .6173     |
| 12   | 7.4417    |           |           | .583      |           | .6859     |           |
| 13   | 7.3388    | .6173     | .7202     | .6173     | .6859     | .6173     | .6516     |
| 14   | 7.6132    | .6516     | .7202     | .583      | .6859     | .6173     | .6516     |
| 15   | 7.7961    | .724      | .7202     | .6173     | .7712     | .6859     |           |
| 16   | 7.8083    | .6805     | .6859     | .6859     | .5144     | .6859     | .6516     |
| 17   | 7.6898    | .6516     | .6859     | .6516     | .5144     | .6859     | .6173     |
| 18   | 7.2359    | .6859     | .8063     | .823      | .6859     | .8916     | .7888     |
| 19   | .823      | .8859     | 1.0974    | 1.0288    | .8859     | 1.0974    | 1.0631    |
| 20   | 1.4529    | 1.4529    | 1.4723    | 1.3375    | 1.2048    | 1.4403    | .4458     |
| 21   | 1.3717    | 1.406     | 1.4529    | 1.3717    | 1.2269    | 1.3717    | 1.2689    |
| 22   |           | 1.4403    | 1.4403    | 1.4403    | 1.166     | 1.4529    | 1.9547    |
| 23   | 1.4403    | 1.4403    | 1.406     | 1.406     | .9602     | 1.2757    | 1.2757    |
| 24   | 1.4403    | 5.2469    | 5.0069    | 5.6242    | 5.6584    | 2.8464    | 5.7667    |
| Max  | 7.8083    | 7.1674    | 8.2648    | 7.8189    | 8.1276    | 7.1696    | 6.4472    |
| Min  | .823      | .6173     | .6859     | .583      | .5144     | .6173     | .4458     |
| Avg  | 4.8315    | 3.4639    | 3.0392    | 3.1420    | 3.6420    | 2.2100    | 3.2828    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 305 / Kalyani

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 5.8299    |           |           | 9.2212    | 9.0688    | 7.6208    |
| 2    | 10.2881   | 5.7537    |           | 10.0214   |           |           | 7.3922    |
| 3    | 9.145     |           | 7.6208    |           | 8.7639    | 9.7165    | 8.0018    |
| 4    | 7.3922    | 5.6013    |           | 9.7927    |           |           | 7.4303    |
| 5    |           | 5.6775    |           |           | 6.9349    | 8.0018    | 7.0873    |
| 6    | 8.3829    | 5.5251    |           | 9.2593    | 9.7927    |           | 7.7732    |
| 7    | 6.1728    | 5.3346    | 3.5818    | 6.5539    | 6.592     | 6.8587    | 5.6775    |
| 8    | 5.1821    | 7.697     | 9.526     | 9.145     | 9.4117    | 8.6877    | 7.8875    |
| 9    | 4.9916    | 8.7639    | 9.9832    | 10.2881   | 8.1162    | 8.9925    | 8.1162    |
| 10   | 5.3727    | 9.145     | 10.4024   | 8.9163    | 11.1264   | 9.4879    |           |
| 11   | 4.9916    | 9.1831    | 10.0214   | 9.5641    | 10.3643   | 6.211     |           |
| 12   |           |           | 2.8959    | 8.5353    |           | 6.8587    |           |
| 13   | 4.039     | 8.6496    |           | 8.7639    | 9.5641    | 8.5734    | 6.3634    |
| 14   | 4.4963    | 10.0595   | 11.736    | 8.9544    | 10.7072   | 8.8401    | 4.8392    |
| 15   | 4.6868    | 10.8215   | 10.2881   | 9.6784    | 10.974    | 9.4498    |           |
| 16   | 4.6106    | 11.736    | 11.0502   | 10.0214   | 10.5929   | 8.1924    | 9.4117    |
| 17   | 5.0678    | 10.25     | 11.5074   | 5.2584    | 9.9832    | 8.4591    | 9.145     |
| 18   | 4.2295    | 9.4879    | 9.907     | 9.4117    | 9.7546    | 8.4591    | 8.0018    |
| 19   | 4.5344    | 9.6784    | 10.1738   | 9.6784    | 10.3262   | 8.8401    | 9.6784    |
| 20   | 5.6394    | 10.25     | 8.4972    | 7.9256    | 9.1831    | 8.1924    | 9.1069    |
| 21   | 5.4489    | 9.2212    | 10.5548   | 8.4591    | 8.5734    |           | 10.0595   |
| 22   |           | 10.0976   | 9.1069    | 9.5641    | 9.526     | 10.4024   | 9.4498    |
| 23   | 5.5632    | 9.2593    | 9.526     | 8.9544    | 8.3448    | 8.0018    | 8.1543    |
| 24   | 8.1924    | 5.5251    | 8.802     | 9.7546    | 9.907     | 7.6208    | 7.6208    |
| Max  | 10.2881   | 11.736    | 11.736    | 10.2881   | 11.1264   | 10.4024   | 10.0595   |
| Min  | 4.039     | 5.3346    | 2.8959    | 5.2584    | 6.592     | 6.211     | 4.8392    |
| Avg  | 5.9214    | 8.3431    | 9.1767    | 8.9762    | 9.4171    | 8.4458    | 7.9409    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 306 / WADHU

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 4.4582    | 6.9616    |           | 5.487     | 5.9328    | 4.9611    |
| 2    | 6.2071    | 4.8354    |           | 5.7956    |           |           | 4.6776    |
| 3    | 4.8011    |           | 5.487     |           | 5.8985    | 5.5899    | 4.5923    |
| 4    | 4.9383    | 4.1838    |           | 5.6584    |           |           | 4.561     |
| 5    |           | 4.6296    | 5.6584    |           |           | 5.2812    | 5.3498    |
| 6    | 6.2414    | 5.144     |           | 6.1728    | 5.487     |           | 5.4687    |
| 7    | 4.7668    | 4.9726    | 5.144     | 5.487     | 5.2812    | 5.144     | 5.4085    |
| 8    | 2.8807    | 6.5844    | 6.5158    | 5.6242    | 6.1728    | 6.2681    | 5.8642    |
| 9    | 4.8011    | 8.1619    | 5.8299    | 6.6187    | 8.1276    | 8.4888    | 7.3388    |
| 10   | 4.6639    | 9.0535    | 7.9218    | 6.893     | 7.9218    | 7.4501    | 7.6475    |
| 11   | 5.144     | 9.4993    | 7.0988    | 6.7558    | 8.2305    | 7.4417    | 5.4184    |
| 12   | 1.6461    | 7.4074    | 6.4815    | 5.7613    | 6.893     | 5.9099    |           |
| 13   | 1.6804    | 8.4362    | 7.2017    | 6.5158    | 7.8189    | 7.0165    | 6.3786    |
| 14   | 1.7147    | 7.476     | 7.8875    | 5.5556    | 7.2017    | 6.7684    | 6.1043    |
| 15   | 1.5238    | 9.2181    | 8.8237    | 7.1994    | 7.7961    | 7.7725    |           |
| 16   | 1.7147    | 8.8112    | 8.8112    | 7.4859    | 8.0796    | 7.2359    | 6.4129    |
| 17   | 1.3717    | 9.7302    | 8.6466    | 3.4019    | 7.7606    | 8.3448    | 7.0645    |
| 18   | 1.576     | 9.0718    | 9.0718    | 7.2794    | 8.5963    | 6.9273    | 7.6132    |
| 19   | 4.5005    | 6.8747    | 7.1636    | 5.7308    | 6.6621    | 6.0357    | 5.5213    |
| 20   | 4.5713    | 6.5547    | 6.0951    | 5.4298    | 5.599     | 5.8299    | 5.2126    |
| 21   | 4.3553    | 7.1636    | 6.9486    | 6.6968    | 6.9102    |           |           |
| 22   | 4.0124    | 6.7901    | 5.9328    | 5.8985    | 5.6584    | 6.4849    | 6.0174    |
| 23   | 4.5268    | 6.5501    | 5.8299    | 5.3155    | 5.487     | 5.6234    | 5.599     |
| 24   | 5.6927    | 4.7325    | 6.1043    | 6.1728    | 5.5899    | 5.3841    | 6.0814    |
| Max  | 6.2414    | 9.7302    | 9.0718    | 7.4859    | 8.5963    | 8.4888    | 7.6475    |
| Min  | 1.3717    | 4.1838    | 5.144     | 3.4019    | 5.2812    | 5.144     | 4.561     |
| Avg  | 3.7878    | 6.9713    | 6.9341    | 6.069     | 6.7933    | 6.5465    | 5.8711    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 307 / MARKAL-II

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 3.4979    | 3.4979    |           | 2.9492    | 2.6749    | 2.524     |
| 2    | 3.0864    | 3.6008    |           | 4.1152    |           |           | 2.1643    |
| 3    | 3.1207    |           | 3.3951    |           | 3.0864    | 2.4691    | 2.489     |
| 4    | 3.3265    | 3.4979    |           | 4.0124    |           |           |           |
| 5    |           | 4.1838    | 4.4582    |           | 3.4979    | 3.0521    | 3.0148    |
| 6    | 4.1838    | 4.7325    |           | 4.4925    | 3.4979    |           | 3.898     |
| 7    | 6.0014    | 6.653     | 7.7161    | 4.7325    | 4.5953    |           | 5.2446    |
| 8    | 6.07      | 6.9959    | 5.8299    | 4.5268    | 5.487     | 5.3509    | 5.144     |
| 9    | 6.31      | 5.4184    | 9.8766    | 4.3896    | 5.9671    | 5.9179    | 5.6242    |
| 10   | 7.7504    | 9.0535    | 5.8642    | 4.1152    | 6.4815    | 6.733     | 6.07      |
| 11   | 7.2359    | 7.9218    | 9.9794    | 5.1097    | 5.7613    | 6.9456    | 3.9438    |
| 12   | 4.4582    | 9.0192    | 8.9849    | 5.4184    | 5.8299    | 6.3756    |           |
| 13   | 4.4925    | 8.3333    | 6.0357    | 2.0576    | 6.0357    | 6.0174    | 1.8861    |
| 14   | 4.0466    |           | 7.8189    | 2.2977    | 5.3841    | 5.3864    | 5.3498    |
| 15   | 6.0242    | 2.8807    | 7.9733    | 4.1907    | 5.5636    | 5.9457    |           |
| 16   | 6.5558    | 6.5905    |           | 6.2014    | 6.4495    | 6.07      |           |
| 17   | 7.3708    | 5.8741    | 8.6321    | 6.089     | 6.2014    | 5.6584    | 4.8354    |
| 18   | 6.2723    | 6.3443    | 6.717     | 5.3155    | 5.3155    | 5.487     | 4.4925    |
| 19   | 4.9429    | 5.5281    | 2.9058    | 4.5005    | 3.7037    | 3.5665    | 3.6694    |
| 20   | 4.9257    | 5.6592    | 5.7407    | 4.4871    | 3.786     | 3.4637    | 3.738     |
| 21   | 4.6464    | 5.1383    | 5.048     | 3.7723    | 3.65      |           | 6.07      |
| 22   | 4.1152    | 4.321     | 4.8354    | 3.4637    | 3.2579    | 3.4355    |           |
| 23   | 3.8066    | 3.8409    | 4.0124    | 3.1207    | 2.8121    | 2.8746    |           |
| 24   | 3.3265    | 3.6008    | 3.5322    | 4.1152    | 2.9835    | 2.8121    | 2.7641    |
| Max  | 7.7504    | 9.0535    | 9.9794    | 6.2014    | 6.4815    | 6.9456    | 6.07      |
| Min  | 3.0864    | 2.8807    | 2.9058    | 2.0576    | 2.8121    | 2.4691    | 1.8861    |
| Avg  | 5.0940    | 5.5766    | 6.1427    | 4.3107    | 4.6498    | 4.7493    | 4.0512    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 308 / B.U.Bhandari

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 3.0864    | 4.8011    |           |           | 5.1783    | 3.6694    |
| 2    | 4.8011    | 3.155     |           | 5.1783    |           |           | 3.5665    |
| 3    | 4.2867    |           | 3.738     |           |           | 4.321     | 3.6008    |
| 4    | 3.738     | 2.6749    |           | 3.4979    |           |           | 4.2417    |
| 5    |           | 2.7778    | 3.7037    |           |           | 4.6296    | 4.2417    |
| 6    | 3.6008    | 3.0864    |           | 4.0124    |           |           |           |
| 7    | 2.6063    | 3.2236    | 3.7723    | 3.0864    |           | 3.6008    | 3.2956    |
| 8    | 3.2922    | 3.7723    | 3.7723    | 3.4637    |           | 4.1107    | 4.321     |
| 9    | 3.4637    | 4.6296    | .0343     | 4.0124    | 3.8066    | 4.4296    | 4.9726    |
| 10   | 3.4294    | 2.7435    | 4.8354    | 4.2524    | 3.9095    | 4.7485    |           |
| 11   | 3.4637    | 5.4184    | .4481     | 4.2867    | 4.8354    | 4.1815    | 1.0288    |
| 12   | 3.4637    | 5.1783    | 5.5899    | 4.4925    | 4.8697    | 3.9335    |           |
| 13   | 3.4637    | 4.3896    | 5.4184    | 4.1495    | 4.4582    | 4.8354    | .9259     |
| 14   | 3.4294    | 5.1783    | 4.8011    | 4.0809    | 5.5213    | 2.2634    | 2.2977    |
| 15   | 3.4019    | 5.5636    | 5.048     | 4.3469    | 6.166     | 4.9257    |           |
| 16   | 3.1901    | 5.0831    | 5.2446    | .8916     | 5.8471    | 4.6296    | .9602     |
| 17   | .1143     | 5.5159    | 4.9429    | 1.6804    |           | 4.321     | 1.406     |
| 18   | .1143     | 5.301     | 5.2233    | 3.155     |           | 3.7723    | 3.3951    |
| 19   | 2.3137    | 5.3285    | 4.5359    | 5.032     | 4.2524    | 4.7668    | 3.9438    |
| 20   | 3.083     | 4.784     | 4.8194    | 1.8861    | 5.5037    | 4.9383    | 4.904     |
| 21   | 3.155     | 4.2768    | 3.6458    | 3.5406    | 4.8194    |           | 3.8752    |
| 22   | 2.8807    | 5.8299    | 4.2867    | 4.5953    | 5.6242    | 4.5713    | 4.9779    |
| 23   | 2.7778    | 5.144     | 4.9383    | 4.0124    | 5.6927    | 4.5005    | 4.8194    |
| 24   | 3.7723    | 2.7435    | 3.8752    | 4.4582    |           | 5.0069    | 3.6854    |
| Max  | 4.8011    | 5.8299    | 5.5899    | 5.1783    | 6.166     | 5.1783    | 4.9779    |
| Min  | .1143     | 2.6749    | .0343     | .8916     | 3.8066    | 2.2634    | .9259     |
| Avg  | 3.0837    | 4.2993    | 4.1655    | 3.7196    | 5.0236    | 4.3832    | 3.4064    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 309 / substation supply

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1235     | .1269     |           | .1166     | .1132     | .12       |
| 2    | .12       | .1303     |           | .12       |           |           | .12       |
| 3    | .1166     |           | .12       |           | .1097     | .12       | .1235     |
| 4    | .3772     | .1235     |           | .1166     |           |           | .12       |
| 5    |           | .1166     | .1235     |           | .12       | .1132     | .1227     |
| 6    | .1269     | .1337     |           | .1132     | .1132     |           | .1235     |
| 7    | .1235     | .1303     | .1269     | .1029     | .1097     | .12       | .12       |
| 8    | .1269     | .1269     | .1269     | .12       | .1166     | .12       | .1097     |
| 9    | .1132     | .1235     | .12       | .12       | .1166     | .1063     | .1097     |
| 10   | .12       | .12       |           | .1063     | .1063     | .124      | .1132     |
| 11   | .1235     | .1235     | .12       | .1063     | .1097     | .1157     | .1132     |
| 12   | .1235     | .1235     | .1063     |           | .1063     | .1254     |           |
| 13   | .12       | .1303     | .1337     | .1406     | .1097     | .1227     | .1132     |
| 14   | .12       | .1337     | .1337     | .1097     | .1029     | .1205     | .1063     |
| 15   | .1205     | .12       | .1367     | .1097     | .1157     | .1134     |           |
| 16   | .1262     | .1227     | .1169     | .1097     | .1134     | .1029     | .1097     |
| 17   | .1269     | .1382     | .1157     | .1276     | .1132     | .1097     | .1097     |
| 18   | .1303     | .1332     | .1132     | .1311     | .1205     | .1132     | .1337     |
| 19   | .141      | .1303     | .1192     | .1192     | .1157     | .1132     | .1097     |
| 20   | .1337     |           | .1227     | .1192     | .1169     | .12       | .1097     |
| 21   | .1303     | .1332     | .124      | .1192     | .1157     |           | .1132     |
| 22   | .1303     |           | .1166     | .1166     | .1132     | .1122     | .1029     |
| 23   | .1235     | .1235     | .1166     | .12       | .1132     | .1205     | .12       |
| 24   | .1303     | .12       | .12       | .1269     | .1235     | .12       | .1227     |
| Max  | .3772     | .1382     | .1367     | .1406     | .1235     | .1254     | .1337     |
| Min  | .1132     | .1166     | .1063     | .1029     | .1029     | .1029     | .1029     |
| Avg  | .1366     | .1267     | .1220     | .1177     | .1136     | .1163     | .1157     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 310 / 22kv colony

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .1905     |
| Max  | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .1905     |
| Min  | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .1905     |
| Avg  | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .1905     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 313 / 22 kvstone crusher  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .3772     |           |           | .3429     | .3429     | .3086     |
| 2    | .3429     | .3772     |           | .3429     |           |           | .3155     |
| 3    | .3429     |           | .3772     |           | .3429     | .2743     | .3048     |
| 4    | .3772     | .3429     |           | .3429     |           |           | .3086     |
| 5    |           | .3772     | .3429     |           | .3772     | .3429     | .3086     |
| 6    | .2286     | .3772     |           | .4115     | .3429     |           | .3429     |
| 7    | .4115     | .4458     | .4108     | .3772     | .3429     | .3429     | .3429     |
| 8    | .4458     | .5228     | .4481     | .3772     | .4481     | .3856     | .3429     |
| 9    | .5975     | .5228     | .4481     | .3734     | .4481     | .4801     | .3772     |
| 10   | .6348     | .5601     | .5228     | .4481     | .5975     | .4458     | .4801     |
| 11   | .4854     | .5975     |           | .3734     | .6348     | .4961     | .5487     |
| 12   | .5975     | .6348     | .4854     | .4108     | .5975     | .4801     |           |
| 13   | .5975     | .5975     | .5228     | .3086     | .5975     | .4572     | .4801     |
| 14   | .5975     | .5228     | .5601     | .3361     | .5975     | .4458     | .4801     |
| 15   | .5144     | .5335     | .4458     | .3429     | .5144     | .5716     |           |
| 16   | .6478     | .5335     | .5335     | .3772     | .4801     | .4801     |           |
| 17   | .5335     | .5144     | .4954     | .3086     | .5487     | .4115     |           |
| 18   | .4954     | .4191     | .3772     | .381      | .4458     | .3772     |           |
| 19   | .4115     | 2.6223    | .3772     | .3429     | .3772     | 4.2524    | .4854     |
| 20   | .3898     | .3772     | .3856     | .3429     | .381      | .3772     | .4108     |
| 21   | .4115     | .4115     | .3856     | .4191     | .3898     | .3772     | .3734     |
| 22   |           | .3772     | .3772     | .3429     | .3429     | .4115     | .381      |
| 23   | .4115     | .3772     | .4115     | .3429     | .3429     | .2743     | .3048     |
| 24   |           | .3772     | .4115     | .3429     | .3772     | .4115     | .3429     |
| Max  | .6478     | 2.6223    | .5601     | .4481     | .6348     | 4.2524    | .5487     |
| Min  | .2286     | .3429     | .3429     | .3086     | .3429     | .2743     | .3048     |
| Avg  | .4737     | .5565     | .4378     | .3641     | .4486     | .5923     | .3810     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 314 / 22 kv wika

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 4.0009    |           |           | 2.934     | 2.0957    | 3.6199    |
| 2    | 3.4675    | 3.9628    |           | 4.039     |           |           | 3.5818    |
| 3    | 3.4294    |           | 3.8104    |           | .0038     |           | 3.1626    |
| 4    | 3.2007    | 3.5437    |           | 3.4294    |           |           | 3.2388    |
| 5    |           | 3.9247    | 3.7723    |           | 2.7435    |           | 3.2388    |
| 6    | 3.8104    | 4.1533    |           | 3.4675    | 3.2388    |           | 3.6961    |
| 7    | 4.4582    | 4.7249    | 4.6106    | 3.5056    | 4.0771    |           | 4.2295    |
| 8    | 4.3439    | 4.9535    | 4.6868    | 3.4675    | 4.4963    | 3.6961    | 4.4582    |
| 9    | 4.8392    | 5.0678    | 5.1821    | 3.658     | 4.7249    | 5.1059    | 4.382     |
| 10   | 5.0297    | 5.0678    | 5.4489    | 3.7723    | 4.9154    | 4.6868    | 4.763     |
| 11   |           | 4.9535    |           | 3.7723    | 5.144     | 4.6868    | 4.5344    |
| 12   | .7621     | 5.0297    | 4.1914    | 3.5437    | 4.6106    | 4.763     |           |
| 13   | .724      | 4.9154    | 4.9535    | 3.4294    | 4.6868    | 4.7249    | 4.6106    |
| 14   | .724      | 4.8392    | 4.9916    | 3.2769    | 4.5344    | 4.6487    | 4.2676    |
| 15   | .724      | 4.8773    | 4.9916    | 3.315     | 4.5725    | 4.7249    |           |
| 16   | .724      | 5.1059    | 5.1821    | 3.4675    | 4.6106    | 4.6868    | 4.382     |
| 17   | .6859     | 5.0297    | 5.3346    | 3.5056    | 4.4582    | 4.3058    | 4.2676    |
| 18   | 4.1533    | 4.8773    | 5.0297    | 3.2769    | 4.1914    | 4.3058    | 4.2676    |
| 19   | 5.2965    | 4.8392    | 4.8773    | 3.1245    | 4.5725    | 4.7249    | 4.8392    |
| 20   | 5.3727    | 5.0678    | 5.1059    | 3.3913    | 5.0297    | 4.7249    | 8.2686    |
| 21   | 4.8773    | 4.763     | 4.7249    | 3.1245    | 4.382     | 4.4201    | 4.4963    |
| 22   |           | 4.6487    | 4.4201    | 3.0864    | 4.2676    | 4.4201    | 4.1914    |
| 23   | 4.2676    | 4.3439    | 4.2295    | 3.2007    | 3.9628    | 3.9628    | 4.0009    |
| 24   | 3.6961    | 4.0009    | 4.1914    | .0038     | 2.7435    | 3.9247    | 3.9247    |
| Max  | 5.3727    | 5.1059    | 5.4489    | 4.039     | 5.144     | 5.1059    | 8.2686    |
| Min  | .6859     | 3.5437    | 3.7723    | .0038     | .0038     | 2.0957    | 3.1626    |
| Avg  | 3.2293    | 4.6387    | 4.7229    | 3.2789    | 4.0409    | 4.3672    | 4.2919    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 315 / 22 KV CAROLLA REALITY

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 2.1605    |           |           | 2.0576    | 1.9547    | 2.0576    |
| 2    | 2.4006    | 2.1262    |           | 2.1948    |           |           | 2.0919    |
| 3    | 2.2634    |           | 2.4006    |           | 1.7833    |           | 2.0576    |
| 4    | 2.4006    | 1.989     |           | 2.332     |           |           | 1.989     |
| 5    |           | 2.0576    | 2.2634    |           | 1.7833    | 1.3717    | 1.9204    |
| 6    | 2.4006    | 2.2977    |           | 2.2977    | 1.989     |           | 2.1262    |
| 7    | 2.4691    | 2.4691    | 2.2634    |           | 2.0919    |           | 2.2291    |
| 8    | 2.7092    | 2.5034    | 2.4348    | 1.7833    | 2.2634    | .3429     | 2.5377    |
| 9    | 2.8464    | 2.6406    | 2.8121    | 2.4691    | 2.4348    |           | 2.7435    |
| 10   | 2.7435    | 2.8464    | 2.8464    | 2.6749    | 2.7435    | 1.8519    |           |
| 11   | 2.915     | 2.9835    | 2.8807    | 2.572     | 2.6406    | 2.6578    |           |
| 12   |           | 2.7778    |           | 2.5377    | 2.5034    |           | 2.8807    |
| 13   |           | 2.572     |           | 1.6804    | 2.4006    | .3048     | 2.5377    |
| 14   | 2.0919    | 2.6063    | 1.3717    | 1.7147    | 2.4006    | 1.1218    | 2.5377    |
| 15   | 2.7435    | 2.7435    | 2.4006    | 2.364     | 2.4188    |           |           |
| 16   | 2.572     | 2.7092    | 2.4691    | 2.2977    | 2.0119    |           | 2.5034    |
| 17   | 2.4348    | 2.7435    | 2.6292    | 2.3034    | 2.489     | 2.7092    | 2.4006    |
| 18   | 2.5911    | 2.572     | 2.3388    | 2.1971    | 2.1262    | 3.2236    | 2.2291    |
| 19   | 2.4006    | 2.5941    | 2.7778    | 2.3034    | 2.6505    | 3.2236    | 2.4691    |
| 20   | 2.6932    | 3.1539    | 3.0476    | 2.7286    | 2.8395    | 3.2579    | 2.7778    |
| 21   |           | 3.0476    | 2.7778    | 2.5591    | 2.6578    | 3.1207    | 2.7435    |
| 22   |           | 2.8121    | 2.7092    | 2.4006    | 2.5377    | 3.083     | 2.4806    |
| 23   |           | 2.6749    | 2.5377    | 2.332     | 2.2977    | 2.5869    | 2.3034    |
| 24   | 3.0476    | 2.2291    | 2.4348    | 2.3663    | 2.0576    | 2.0576    | 2.2634    |
| Max  | 3.0476    | 3.1539    | 3.0476    | 2.7286    | 2.8395    | 3.2579    | 2.8807    |
| Min  | 2.0919    | 1.989     | 1.3717    | 1.6804    | 1.7833    | .3048     | 1.9204    |
| Avg  | 2.5719    | 2.5787    | 2.5220    | 2.3054    | 2.3263    | 2.1912    | 2.3752    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 316 / Lonikand Sub-station-I

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 27-JUN-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 11   |           |           | .0038     |           |
| 14   | .0038     |           |           |           |
| 18   |           |           |           | .0038     |
| 20   |           | .0038     |           |           |
| Max  | .0038     | .0038     | .0038     | .0038     |
| Min  | .0038     | .0038     | .0038     | .0038     |
| Avg  | .0038     | .0038     | .0038     | .0038     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 317 / Lonikand Sub-Substation-II

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0038     |           |           | .0038     | .0038     | .0038     |
| 2    | .0038     | .0038     |           | 2.1262    |           |           | .0038     |
| 3    | .0038     |           | .0038     |           | .0038     | .0038     | .0038     |
| 4    | .0038     | .0038     |           | .0038     |           |           | .0038     |
| 5    |           | .0038     | .0038     |           | .0038     | .0038     | .0038     |
| 6    | .0038     | .0038     |           | .0038     | .0038     |           | .0038     |
| 7    | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |
| 8    | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |
| 9    | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |
| 10   | .0038     | .0038     | .0038     | .0038     | .0381     | .0038     | .0038     |
| 11   | .0152     | .0038     |           | .0038     | .0038     | .0038     | .0038     |
| 12   | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |           |
| 13   | .0038     | .0038     | .0038     | .0381     | .0038     | .0038     | .0038     |
| 14   |           | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |
| 15   | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |           |
| 16   | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |
| 17   | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |
| 18   | .0038     | .0038     | .0038     | .0038     | .0038     |           | .0038     |
| 19   | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |
| 20   | .0038     |           | .0038     | .0038     | .0038     | .0038     | .0038     |
| 21   | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |
| 22   |           | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |
| 23   | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |
| 24   | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |
| Max  | .0152     | .0038     | .0038     | 2.1262    | .0381     | .0038     | .0038     |
| Min  | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     | .0038     |
| Avg  | .0044     | .0038     | .0038     | .1065     | .0054     | .0038     | .0038     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 318 / 22 KV Sanghar Feeder

HV Non-Express Feeder

Feeder KV- 22 / INCOMING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 2.0576    |           |           | .7545     | 2.1605    | 1.8861    |
| 2    | 2.0576    | 2.0233    |           | 2.1262    |           |           | 2.2977    |
| 3    | 1.7147    |           | 2.2291    |           | .7545     | 2.5034    | 2.332     |
| 4    | 1.5775    | 1.7833    |           | 1.7147    |           |           | 2.3663    |
| 5    |           | 1.8176    | 1.9204    |           | .6859     | 2.4006    | 2.4348    |
| 6    | 1.989     | 1.8861    |           | 1.8519    | .823      |           | 2.1616    |
| 7    | 1.7833    | 1.6118    | 1.7833    | 1.0288    | 1.3032    | 1.8861    | 2.1384    |
| 8    | 2.0919    | 1.989     | 2.0576    | 1.0288    | 2.0919    | 2.6578    | 2.332     |
| 9    | 2.2291    | 2.1948    | 2.332     | 1.0631    | 2.332     | 2.6932    | 2.2291    |
| 10   | 2.2977    | 2.4006    | 1.7833    | .9602     | 2.0576    | 2.5869    | 2.1948    |
| 11   | 2.2977    | 2.6749    | 1.8861    | .9945     | 2.2977    | 2.3743    | 2.6406    |
| 12   | 2.0233    | 2.1948    | 1.749     | .9945     | 2.2291    | 2.1948    | 2.6406    |
| 13   | 2.332     | 2.6749    | 1.8861    | 1.0631    | 2.1605    | 2.524     | 2.4006    |
| 14   | 2.2291    | 2.0576    | 1.989     | .7545     | 2.0919    | 2.489     | 2.1605    |
| 15   | 2.2977    | 2.4691    | 1.949     | .9945     | 2.4806    | 2.1735    |           |
| 16   | 2.4097    | 2.6147    | 2.4451    | .8573     | 2.1971    | 2.4006    | 2.2977    |
| 17   | 2.364     | 2.5377    | 2.4714    | .9602     | 2.3743    | 2.1948    | 2.3663    |
| 18   | 2.3487    | 2.4188    | 1.9845    | 1.0029    | 2.1971    | 2.4348    | 2.1262    |
| 19   | 2.1132    | 3.0121    | 2.2634    | 1.134     | 2.4188    | 2.5377    | 2.4006    |
| 20   | 2.1616    | 2.5514    | 2.3838    | 1.2757    | 2.489     | 2.4348    | 2.1948    |
| 21   | 2.1132    | 2.268     | 2.2291    | 1.0288    | 2.3743    | 1.9204    | 2.2634    |
| 22   |           | 2.4006    | 1.989     | .9945     | 2.2634    | 2.1971    | 2.3034    |
| 23   | 2.2634    | 2.2291    | 1.8861    | .8916     | 2.0576    | 2.6147    | 2.5514    |
| 24   | 1.8519    | 1.8519    | 1.7147    | 1.7147    | .6859     | 1.8861    | 2.0233    |
| Max  | 2.4097    | 3.0121    | 2.4714    | 2.1262    | 2.489     | 2.6932    | 2.6406    |
| Min  | 1.5775    | 1.6118    | 1.7147    | .7545     | .6859     | 1.8861    | 1.8861    |
| Avg  | 2.1213    | 2.2487    | 2.0466    | 1.1635    | 1.8691    | 2.3460    | 2.2931    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 319 / 22 Kv Fulgaon Industrial SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .3772     |           |           | 2.2977    | 2.2291    | 2.3487    |
| 2    | 2.0576    | .3429     |           | .8916     |           |           | 2.4006    |
| 3    | 1.8176    |           | 1.0974    |           | 2.1262    | 2.1605    | 2.332     |
| 4    | 1.989     | .2743     |           | .9945     |           |           | 2.2634    |
| 5    |           | .3086     | 1.2346    |           | 2.0919    | 1.989     | 2.2634    |
| 6    | 2.0576    | .2401     |           | .823      | 2.2291    |           | 2.4348    |
| 7    | 2.2977    | .2743     | 3.4294    | 1.5089    | 4.2867    | 5.8299    | 6.9102    |
| 8    | 2.4006    | .3086     | 4.2524    | 2.8121    | 6.1728    | 7.9733    | 9.4993    |
| 9    | 2.3663    | .583      | 5.0412    | 3.1207    | 6.653     | 6.8412    | 9.4993    |
| 10   | 2.1948    | .5144     | 10.5967   | 3.5322    | 7.6818    | 6.1043    | 9.1907    |
| 11   | 2.0919    |           | 10.048    | 3.4979    | 7.3731    | 8.2739    |           |
| 12   | 1.9204    |           | 8.6763    | 8.8477    | 7.1674    | 6.5188    |           |
| 13   | 2.1605    |           | 8.5734    | 2.5034    | 8.1962    | 9.1583    |           |
| 14   | 2.2291    |           | 8.1276    | 8.5391    | 7.4074    | 6.9486    | 5.6584    |
| 15   | 2.1616    |           | 12.2108   | 8.3097    | 7.9874    | 10.1273   |           |
| 16   | 2.0576    | .3772     | 10.6379   | 10.349    | 9.3484    | 9.3622    | 9.9794    |
| 17   | 1.9982    | .2286     | 11.464    | 10.386    | 7.5126    | 2.1262    | 8.3676    |
| 18   | 2.1033    |           |           | 8.6679    | 6.0723    |           | 8.7449    |
| 19   | 2.268     |           | 1.5775    | 2.572     | 2.3034    | 2.6406    | 3.6694    |
| 20   | 2.2207    | 1.8781    | 2.6578    | 2.7641    | 2.5377    | 2.4348    | 2.332     |
| 21   | 2.268     | 1.3672    |           | 2.5034    | 2.524     | 2.4691    | 2.5034    |
| 22   |           | 1.3032    | .8573     | 2.4006    | 2.2291    | 2.4451    | 2.3743    |
| 23   | .3429     | 1.5432    | 1.0288    | 2.2291    | 2.1948    | 2.3838    | 2.3388    |
| 24   | 1.7833    | .3772     | 1.2689    | 1.0288    | 2.1262    | 2.2634    | 2.2634    |
| Max  | 2.4006    | 1.8781    | 12.2108   | 10.386    | 9.3484    | 10.1273   | 9.9794    |
| Min  | .3429     | .2286     | .8573     | .823      | 2.0919    | 1.989     | 2.2634    |
| Avg  | 2.0375    | .6436     | 5.71      | 4.2039    | 4.9327    | 5.0140    | 4.8687    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

HADAPSAR[053]

BU 0817

Substation No/ Name :- 219018 / 400KV LONIKAND

Feeder No / Name : 320 / PURVRANG

HV Non-Express Feeder

Feeder KV- 22 / INCOMING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 8.059     |           |           | 7.4417    | 6.6873    | 6.6873    |
| 2    | 6.8587    | 7.9561    |           | 5.6584    |           |           | 6.6956    |
| 3    | 7.1674    |           | 6.9273    |           | 7.2017    | .583      | 6.6263    |
| 4    | 6.5158    | 6.9616    |           | 7.0302    |           |           | 6.6267    |
| 5    |           | 7.7161    | 6.9959    |           | 7.2359    | 6.6873    | 7.1994    |
| 6    | 7.8875    | 8.5048    |           | 8.0247    | 8.1276    |           | 8.6328    |
| 7    | 8.9163    | 8.8477    | 9.3622    | 8.3333    | 8.7449    | 8.2305    | 9.4989    |
| 8    | 9.2593    | 9.2593    | 4.0466    | 8.7449    | 9.4307    | 9.145     | 9.4307    |
| 9    | 8.9849    | 9.4307    | 4.1152    | 10.1509   | 9.4993    | 8.9986    | 9.1221    |
| 10   | 9.5679    | 10.2881   | 10.8025   | 10.974    | 10.2881   |           | 10.4595   |
| 11   | 10.2195   | 10.048    | 10.5281   | 10.5624   | 10.3567   | 9.6205    | 9.7051    |
| 12   | .4115     | 11.5226   | 11.7284   | 10.1852   | 10.4253   | 10.6813   | 9.2593    |
| 13   | 3.1893    | 10.1509   | 11.214    | 6.6187    | 9.7737    | 9.9794    | 9.2593    |
| 14   | 4.2524    | 10.1509   | 10.631    | 8.882     | 8.8135    | 3.6176    | 9.1564    |
| 15   | 4.3942    | 11.4948   | 7.271     | 9.8686    | 9.84      | 9.0619    |           |
| 16   | 4.321     | 10.2382   | 11.7421   | 9.3644    | 10.2751   | 8.5734    | 4.2867    |
| 17   | 9.84      | 11.7166   | 11.9494   | 9.5203    | 10.3887   | 6.6873    | 9.3964    |
| 18   | 7.6071    | 4.0043    | 10.9774   | 9.2033    | 9.0352    | 8.7449    | 9.5336    |
| 19   | 11.5958   | 10.3872   | 11.2026   | 8.9255    | 10.386    | 9.3622    | 9.465     |
| 20   | 12.0862   | 11.9014   | 10.974    | 10.2751   | 10.8276   | 9.808     | 9.9451    |
| 21   | 12.0123   | 11.347    | 10.1509   | 9.9497    | 10.6798   | 9.3964    | 9.6022    |
| 22   |           | 10.1852   | 10.1852   | .6516     | 9.5336    | 9.401     | 9.6571    |
| 23   | 5.8299    | 9.2936    | 9.2593    | 7.1674    | 8.2305    | 8.2739    | 8.5246    |
| 24   | 4.904     | 7.0988    | 5.487     | 8.3333    | 8.0247    | .6859     | 7.3426    |
| Max  | 12.0862   | 11.9014   | 11.9494   | 10.974    | 10.8276   | 10.6813   | 10.4595   |
| Min  | .4115     | 4.0043    | 4.0466    | .6516     | 7.2017    | .583      | 4.2867    |
| Avg  | 7.4200    | 9.4158    | 9.2775    | 8.4964    | 9.2982    | 7.7113    | 8.5266    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.6675    | .9017     | 2.407     | 2.2565    | 2.1437    | 2.595     | 2.8235    |
| 2    |           | .8641     | 2.3317    | 2.1437    | 1.8804    | 2.2565    | 2.5976    |
| 3    |           | .8641     | 2.5198    | 2.1437    | 1.8804    | 1.9556    | 2.447     |
| 4    |           | .9017     | 2.6326    | 2.1813    | 2.2565    | 2.2565    |           |
| 5    |           | 1.052     | 2.783     | 2.2941    | 2.2565    |           |           |
| 6    | 1.315     | 1.2774    | 1.2787    | 2.5574    | 2.4446    |           |           |
| 7    | 1.6531    | 1.2398    | 1.2787    | 2.7078    | 2.6326    | 1.1659    |           |
| 8    | 1.578     | 1.2398    | 1.3163    | 2.7454    | 3.3472    | 1.2047    |           |
| 9    | 3.0056    | .9768     | 3.3848    | 2.4446    |           | .9402     |           |
| 10   | 3.1935    | 1.052     | 3.2343    | 2.3693    | 1.2035    |           |           |
| 11   | 3.1935    | .9768     | 3.4976    |           | 3.5728    |           |           |
| 12   | 3.0056    | .9768     | 3.7609    |           | 3.3096    |           | 1.0918    |
| 13   | 3.0056    | .789      | 3.4976    | .9778     | 3.1591    | 1.0165    |           |
| 14   | 3.0056    | 2.8554    | 2.8959    | .9778     |           | 3.2       | 1.7694    |
| 15   | 2.8178    | 3.1935    | 2.8583    | .5265     | 1.3539    | 3.2376    |           |
| 16   | 2.6299    | 3.4565    | 3.1967    | .5265     | 2.7454    | 3.2376    | .4518     |
| 17   | 2.6299    | 3.5692    | 3.1967    | .9778     |           | 3.087     |           |
| 18   | 2.6299    | 3.4941    | 3.0087    | 1.8052    | 2.8206    | 3.0494    |           |
| 19   | 2.8178    | 3.1184    | 2.9711    |           | 2.8959    |           |           |
| 20   | 3.5692    | 3.2686    | 3.0087    | 2.3693    | 2.8583    |           | 3.3882    |
| 21   | 3.3438    | 3.2686    | 2.8583    | 2.4446    | 2.783     | 1.6565    | 1.807     |
| 22   |           | 3.0808    | 2.595     | 2.2941    | 2.595     | 2.5976    | 1.6188    |
| 23   |           | 2.5548    | 2.5198    | 2.2941    | 2.3693    | 2.6353    | 2.3717    |
| 24   | 2.7426    | .9017     | 2.4045    | 2.2565    | 2.1437    | 3.0117    |           |
| Max  | 3.5692    | 3.5692    | 3.7609    | 2.7454    | 3.5728    | 3.2376    | 3.3882    |
| Min  | 1.315     | .789      | 1.2787    | .5265     | 1.2035    | .9402     | .4518     |
| Avg  | 2.7113    | 1.9114    | 2.7265    | 1.9664    | 2.5072    | 2.3002    | 2.0367    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9394    | 2.0873    | 2.2862    | .793      | .4559     | .9145     | 1.7528    |
| 2    | 1.8976    | 2.0494    | 2.2862    | .7146     | .4191     | .9507     | 1.9052    |
| 3    | 1.8615    | 2.0473    | 2.3243    | .7138     | 1.0288    | 1.2084    | 1.9814    |
| 4    | 1.9375    | 2.0748    | 2.2481    | .7138     | 1.1431    | 1.2549    | 1.7528    |
| 5    | 2.0195    | 2.121     | 2.21      | .5636     | 1.0288    | 1.2549    | 1.751     |
| 6    | 2.1338    | 2.1632    |           | .4889     | .5716     | 1.287     | 2.1338    |
| 7    | 1.6004    | 1.7528    | 1.3336    | .4513     | 1.1431    | 1.2021    | 1.4831    |
| 8    | 2.6619    | 2.5149    | 1.6004    | .3722     | 1.1431    | 2.2078    | 2.53      |
| 9    | 2.6646    | 2.6673    | 1.7113    | .4698     | 1.448     | 1.8253    | 2.7054    |
| 10   | 2.284     | 2.9602    | 1.73      | .4015     | 1.6385    |           | 2.6292    |
| 11   | 2.6646    | 2.7353    | 1.5623    | .3083     | 1.2193    | 2.8959    |           |
| 12   | 2.0936    | .9768     | 1.4876    | .4828     | 1.3457    |           | 1.9052    |
| 13   | 2.8549    | 2.3624    | 1.5482    | .4473     | 1.134     | 2.4768    |           |
| 14   | 2.8321    | 2.4167    | 1.6699    | .5087     | 1.4393    |           | 2.9721    |
| 15   | 2.8321    | 2.7971    | 1.6715    |           | 1.0873    | 2.5149    |           |
| 16   | 2.4545    | 2.2862    | 1.5972    | .3626     | 1.5043    | 2.1338    | 2.3243    |
| 17   | 2.8549    | 1.7909    | 1.6385    | .3224     | 1.3972    | 2.7243    | 2.21      |
| 18   | 2.4743    | 2.0769    | 1.5242    | .3395     | 1.1706    | 2.315     | 2.4387    |
| 19   | 2.0957    | 1.8995    | 1.6004    | .2568     | 1.2865    | 1.829     | 1.3203    |
| 20   | 1.5242    | 2.0894    | .9145     | .2599     | .9031     |           | 2.353     |
| 21   | 1.9433    | 2.4387    | .9907     | .3941     | .8496     | 2.0576    | 1.7493    |
| 22   | 2.2862    | 2.4387    | 1.0669    | .4191     | .9063     | 2.0195    | 2.2794    |
| 23   | 2.4006    | 2.4006    | 1.105     | .4074     | .909      | 1.829     | 2.1879    |
| 24   | 1.4831    | 1.6732    | 1.7909    | .8383     | .5426     | 2.0576    | 2.0576    |
| Max  | 2.8549    | 2.9602    | 2.3243    | .8383     | 1.6385    | 2.8959    | 2.9721    |
| Min  | 1.4831    | .9768     | .9145     | .2568     | .4191     | .9145     | 1.3203    |
| Avg  | 2.2414    | 2.2009    | 1.6477    | .4796     | 1.0715    | 1.8480    | 2.1154    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 : 304 / Paud Ambarwet AG Feeder

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1521     | .1521     | .1901     | .1901     | .1901     |
| 2    |           | .1521     | .1521     | .1901     | .1901     | .1901     |
| 3    |           | .1521     | .1521     | .1901     | .1901     | .1901     |
| 4    |           | .1521     | .1521     | .1521     | .1901     | .1901     |
| 5    |           | .1521     | .1901     | .1901     | .1901     | .1901     |
| 6    |           | .1521     | .1901     | .1901     | .1901     | .1901     |
| 7    |           | .1521     | .1901     | .1901     | .1901     | .1901     |
| 8    |           | .1521     |           | .1901     | .1901     | .1901     |
| 9    |           |           |           | .1901     | .1901     | .1901     |
| 10   |           |           |           | .1901     | .1521     |           |
| 11   |           | .1521     |           | .1901     | .1901     |           |
| 12   |           | .1521     |           | .1901     | .1901     |           |
| 13   |           | .1521     |           | .1521     | .1521     |           |
| 14   |           | .1521     | .1521     | .1521     | .1521     | 2.7816    |
| 15   |           |           | .1509     | .1521     | .1521     |           |
| 16   |           | .1521     | .1521     | .1521     | .1521     |           |
| 17   |           | .1521     | .1521     | .1521     | .1521     |           |
| 18   |           | .1521     | .1521     | .1901     | .1901     |           |
| 19   | .1901     | .1521     | .1521     | .1901     | .1901     |           |
| 20   | .1901     | .1521     | .1901     | .1901     | .1901     |           |
| 21   | .1521     | .1901     | .1901     | .1901     | .1901     |           |
| 22   | .1521     | .1901     | .1901     | .1901     | .1901     |           |
| 23   | .1521     | .1521     | .1901     | .1901     | .1521     |           |
| 24   |           | .1521     | .1521     | .1901     | .1901     | .1901     |
| Max  | .1901     | .1901     | .1901     | .1901     | .1901     | 2.7816    |
| Min  | .1521     | .1521     | .1509     | .1521     | .1521     | .1901     |
| Avg  | .1673     | .1557     | .1668     | .1806     | .1790     | .4257     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .454      | .5287     | .592      | .555      | .4531     | .3776     | .4531     |
| 2    | .4154     | .454      | .555      | .518      | .4531     | .3776     |           |
| 3    | .3772     | .3788     | .518      | .481      | .4531     | .4531     | .5664     |
| 4    | .5303     | .5287     | .592      | .333      | .5664     | .5664     | .6797     |
| 5    | .7567     | .5292     | .666      | .444      | .6797     | .6419     | .793      |
| 6    | .8685     |           | .814      | .518      | .793      | .7175     | .9063     |
| 7    | .8685     | .8676     | .962      | .592      | .8685     | .8307     | 1.0195    |
| 8    | .8694     | .944      | .925      | .666      | .8307     | .8685     | .945      |
| 9    | .6797     | .6797     | .74       | .6042     | .7552     | .6419     | .6797     |
| 10   | .6054     | .629      | .629      | .6419     | .5664     | .5664     | .6042     |
| 11   | .5676     | .592      | .592      |           | .5287     | .4531     | .567      |
| 12   |           | .555      | .555      | .6797     | .5664     | .4909     |           |
| 13   | .5287     | .481      | .629      | .6042     | .4909     | .4154     |           |
| 14   | .5676     | .518      | .629      | .5664     | .4531     | .3776     | .4914     |
| 15   | .4909     | .481      | .481      | .5287     | .4531     | .3776     | .4914     |
| 16   | .5681     | .518      | .518      | .5664     | .4531     | .4154     | .454      |
| 17   | .5664     | .555      | .629      | .5664     | .5664     | .4531     | .4154     |
| 18   | .6054     | .592      | .666      | .6419     | .6797     |           | .567      |
| 19   | .6797     | .666      | .74       | .7552     | .7552     | .6797     | .6797     |
| 20   |           | .851      | .814      | .8307     | .793      | .7552     | .3784     |
| 21   |           | .777      | .74       | .793      | .7552     | .6797     | .6797     |
| 22   |           | .703      | .703      | .7175     |           | .6042     | .6036     |
| 23   | .6419     | .629      | .629      | .6042     | .4531     | .5287     | .4909     |
| 24   | .5658     | .6036     | .592      | .592      | .4531     | .4154     | .4531     |
| Max  | .8694     | .944      | .962      | .8307     | .8685     | .8685     | 1.0195    |
| Min  | .3772     | .3788     | .481      | .333      | .4531     | .3776     | .3784     |
| Avg  | .6104     | .6114     | .6629     | .6000     | .6009     | .5516     | .6152     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9459     | .9818     | .957      | 1.1779    | 1.0434    | .8198     | .9316     |
| 2    | .7954     | .8307     | .8834     | 1.1043    | .9689     | .8198     |           |
| 3    | .6811     | .7552     | .9202     | 1.0674    | .9316     | .9689     | 1.0062    |
| 4    | .8307     | .6419     | 1.0306    | 1.0306    | 1.118     | 1.0807    | 1.118     |
| 5    | 1.0216    | .793      | 1.1043    | 1.1043    | 1.3043    | 1.1925    | 1.1925    |
| 6    | 1.2461    | 1.0185    | 1.2515    | 1.2515    | 1.4906    | 1.3043    | 1.3043    |
| 7    | 1.4757    | 1.1317    | 1.5091    | 1.3251    | 1.5652    | 1.4534    | 1.4161    |
| 8    | 1.3203    | 1.2826    | 1.4723    | 1.73      | 1.5652    | 1.3416    | 1.3621    |
| 9    | 1.3957    | 1.3216    | 1.3619    | 1.5652    | 1.4906    | 1.267     | 1.2839    |
| 10   | 1.4       | 1.2883    | 1.4355    | 1.4906    | 1.4534    | 1.118     | 1.323     |
| 11   | 1.173     | 1.2515    | 1.3987    | 1.4161    | 1.3416    | 1.1925    | 1.173     |
| 12   |           | 1.2883    | 1.3251    | 1.3416    | 1.4161    | 1.1925    | 1.0584    |
| 13   | 1.173     | 1.2147    | 1.3619    | 1.4906    | 1.2298    | 1.1925    | 1.0195    |
| 14   | 1.2071    | 1.2515    | 1.3251    | 1.4161    | 1.1552    | 1.1552    | 1.0216    |
| 15   | 1.2449    | 1.1411    | 1.2883    | 1.3416    | 1.1925    | 1.118     | 1.0562    |
| 16   | 1.2474    |           | 1.4355    | 1.4161    | 1.1552    | 1.1552    | 1.0584    |
| 17   | 1.2449    |           | 1.4723    | 1.3043    | 1.1552    | 1.0062    | 1.1706    |
| 18   | 1.2096    | 1.2515    | 1.4723    | 1.1925    |           | 1.2298    | 1.1706    |
| 19   | 1.2084    | 1.3619    | 1.5091    | 1.4161    |           | 1.267     | 1.323     |
| 20   |           | 1.1411    | 1.6564    | 1.5279    |           | 1.3416    | 1.2461    |
| 21   | 1.2839    | 1.3619    | 1.546     | 1.3788    |           | 1.2298    | 1.2108    |
| 22   | 1.2084    | 1.2883    | 1.4355    | 1.3416    |           | 1.1552    | 1.1328    |
| 23   | 1.0584    | 1.1043    | 1.2883    | 1.1925    | 1.0434    | 1.0434    | 1.0594    |
| 24   | 1.0185    | 1.0185    | 1.0328    | 1.2515    | 1.0434    | .8198     | .9316     |
| Max  | 1.4757    | 1.3619    | 1.6564    | 1.73      | 1.5652    | 1.4534    | 1.4161    |
| Min  | .6811     | .6419     | .8834     | 1.0306    | .9316     | .8198     | .9316     |
| Avg  | 1.1541    | 1.1236    | 1.3114    | 1.3281    | 1.2455    | 1.1444    | 1.1552    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0216    | 1.4349    | 1.1803    | 1.0328    | 1.1588    | .9719     | 1.0093    |
| 2    | .9459     | 1.3216    | 1.1065    | .959      | 1.1962    | .9719     |           |
| 3    | .793      | 1.1317    | 1.0697    | .9959     |           | 1.0466    | 1.084     |
| 4    | 1.0573    | 1.0584    | 1.0328    | 1.0697    | 1.2709    | 1.1214    | 1.1588    |
| 5    | 1.2108    | 1.1351    | 1.1803    | 1.1065    | 1.3083    | 1.1962    | 1.1962    |
| 6    | 1.3957    | 1.2839    | 1.4016    | 1.1065    | 1.3831    | 1.2709    | 1.2335    |
| 7    | 1.5498    | 1.3986    | 1.586     | 1.1803    | 1.4204    | 1.3457    | 1.2709    |
| 8    | 1.3621    | 1.3957    | 1.5492    | 1.1803    | 1.3457    | 1.2335    |           |
| 9    | 1.4349    | 1.2839    | 1.4754    | 1.1214    | 1.4204    | 1.4952    | 1.3243    |
| 10   | 1.627     | 1.5123    | 1.6598    | 1.1588    | 1.4204    | 1.3457    | 1.4727    |
| 11   | 1.2461    | 1.6229    | 1.4754    | 1.1214    | 1.6447    | 1.6821    |           |
| 12   |           | 1.7336    | 1.6967    | 1.0466    |           | 1.6447    | 1.2084    |
| 13   | 1.2084    | 1.291     | .4795     | .9719     |           | 1.3457    | 1.2461    |
| 14   | 1.1328    | 1.3278    | .959      | .6728     | .4531     | 1.4952    | 1.2865    |
| 15   | 1.134     | 1.4754    | 1.1803    | .785      | 1.1214    | 1.4952    | 1.1317    |
| 16   | 1.094     | 1.5492    | .9221     | .8224     | 1.1588    | 1.3083    | .8685     |
| 17   | 1.1328    | 1.4754    | 1.2541    | .8224     | 1.1962    | 1.1588    |           |
| 18   | .945      | 1.5492    | 1.4016    | 1.0093    |           | 1.3457    | 1.2878    |
| 19   |           | 1.586     | 1.3278    | 1.2335    |           |           | 1.5104    |
| 20   | 1.5482    | 1.7705    | 1.7336    | 1.4204    |           | 1.4952    | 1.2474    |
| 21   | .9081     | 1.7336    | 1.5492    | 1.3457    |           | 1.4204    | 1.4       |
| 22   | 1.6221    | 1.586     | 1.3647    | 1.2709    |           | 1.3083    | 1.134     |
| 23   | 1.5498    | 1.291     | 1.1803    | 1.2335    | 1.2335    | 1.1962    | 1.0573    |
| 24   | 1.0984    | 1.5089    | 1.2541    | 1.1065    | 1.1214    | .9719     | 1.0093    |
| Max  | 1.627     | 1.7705    | 1.7336    | 1.4204    | 1.6447    | 1.6821    | 1.5104    |
| Min  | .793      | 1.0584    | .4795     | .6728     | .4531     | .9719     | .8685     |
| Avg  | 1.2281    | 1.4357    | 1.2925    | 1.0739    | 1.2408    | 1.2986    | 1.2069    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

MULSHI[057]

BU 0850

Substation No/ Name :- 213428 / KOLATE PATIL SWITCHING

Feeder No / Name : 301 / 22 KV KASARSAI

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.8829    | 2.5634    | 2.7492    | 2.5873    | 2.2177    | 2.3777    | 2.0698    |
| 2    | 2.6981    | 2.6006    | 2.7121    | 2.6242    | 2.2916    | 2.4148    | 1.9589    |
| 3    | 2.1807    | 2.452     | 2.6006    | 2.6612    | 2.4394    | 2.3777    | 1.885     |
| 4    | 2.6612    | 2.3405    | 2.7864    | 2.8578    | 2.5503    | 2.4891    |           |
| 5    | 3.2156    | 3.0464    | 2.8235    | 2.809     | 2.6242    | 2.452     |           |
| 6    | 3.0678    | 3.0836    | 3.1579    | 2.9938    | 2.9569    | 3.0836    |           |
| 7    | 3.1786    |           | 3.2693    | 3.1417    | 3.2526    | 3.3808    |           |
| 8    | 2.9199    | 3.5294    | 3.195     | 3.2156    | 3.2895    | 3.3065    |           |
| 9    | 2.9199    | 3.2693    | 3.2156    |           | 3.1983    | 2.9199    |           |
| 10   | 3.0308    | 3.0464    | 3.4004    |           | 2.938     | 2.6981    | 1.6632    |
| 11   | 2.5133    | 2.8607    | 3.0308    | 1.3676    | 2.5289    | 2.6242    | 2.6612    |
| 12   | 2.5133    |           | 3.1047    | 2.5503    |           | 2.0698    | 2.1437    |
| 13   | 1.0349    | 2.7121    | 2.7721    | 2.1437    | 2.3057    | 1.9959    |           |
| 14   |           | 2.8607    | 2.8829    | 2.1437    | 2.3429    | 2.1068    |           |
| 15   |           | 3.0464    | 2.8829    | 2.1437    | 2.4173    | 1.9589    |           |
| 16   |           | 2.9721    | 2.846     |           | 2.3801    | 2.0328    |           |
| 17   |           | 3.1579    | 2.846     | 2.1807    | 2.5263    | 2.2546    | 3.0308    |
| 18   |           | 3.1579    | 2.9569    | 2.1437    | 2.5634    | 2.3285    | 2.9938    |
| 19   | 3.2526    | 3.2322    | 3.1786    | 2.5873    | 2.7864    | 2.809     | 2.809     |
| 20   | 3.5113    | 3.4551    | 3.1786    | 2.9569    | 2.9721    | 2.9199    | 3.1786    |
| 21   | 3.5482    | 3.4179    | 3.2156    | 3.5852    | 2.9721    | 2.9199    | 3.0308    |
| 22   | 3.3265    | 3.0464    | 2.9938    | 2.7721    |           | 2.809     | 2.7351    |
| 23   | 2.8829    | 2.8607    | 2.846     | 2.4764    | 2.452     | 2.4025    | 2.4025    |
| 24   | 2.846     | 2.7121    | 2.6242    | 2.2546    | 2.4148    | 2.5503    | 2.2177    |
| Max  | 3.5482    | 3.5294    | 3.4004    | 3.5852    | 3.2895    | 3.3808    | 3.1786    |
| Min  | 1.0349    | 2.3405    | 2.6006    | 1.3676    | 2.2177    | 1.9589    | 1.6632    |
| Avg  | 2.8518    | 2.9738    | 2.9695    | 2.5808    | 2.6555    | 2.5534    | 2.4843    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

MULSHI[057]

BU 0850

Substation No/ Name :- 213428 / KOLATE PATIL SWITCHING

Feeder No / Name : 302 / KOLATE PATIL R2 SECTOR

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3048     | .2667     | .2667     | .2286     | .2286     | .2667     | .2667     |
| 2    | .3048     | .2667     | .2667     | .2286     | .2286     | .2286     | .2286     |
| 3    | .2667     | .3048     | .2667     | .2667     | .2286     | .2667     | .2286     |
| 4    | .2667     | .2667     | .2667     | .2667     | .2286     | .2667     |           |
| 5    | .2286     | .3048     | .2667     | .2286     | .2667     | .2286     |           |
| 6    | .2667     | .3429     | .2667     | .2286     | .2286     | .2667     |           |
| 7    | .2667     | .3048     | .2286     | .2286     | .2286     | .2667     |           |
| 8    | .2667     | .3048     | .2667     | .2286     | .2667     | .2667     |           |
| 9    | .3048     | .3429     | .2667     |           | .3429     |           |           |
| 10   | .2667     | .3429     | .3429     | .2667     | .3048     |           | .3048     |
| 11   | .2286     | .2286     | .381      | .3429     | .3429     | .3048     | .3429     |
| 12   | .3048     |           | .3048     | .3048     |           | .2667     | .3429     |
| 13   | .2667     | .2286     | .2667     | .3048     | .2667     | .2667     | .2667     |
| 14   | .2667     | .2286     | .2667     | .3048     | .3048     | .2286     |           |
| 15   | .2286     | .2286     | .2667     |           | .2286     | .2286     |           |
| 16   | .2667     | .2286     | .2667     | .2667     | .1905     | .2286     |           |
| 17   | .2286     | .2286     | .3048     | .2286     | .1905     | .1905     | .1905     |
| 18   | .2667     | .2667     | .2667     | .2286     | .2286     | .2286     | .2667     |
| 19   | .3048     | .2286     | .3429     | .3048     | .2667     | .3048     | .3429     |
| 20   | .4191     | .381      | .3429     | .381      | .4191     | .3429     | .381      |
| 21   | .3429     | .4572     | .381      | .3429     | .3429     | .381      | .3048     |
| 22   | .3048     | .3429     | .381      | .381      |           | .3048     | .3048     |
| 23   | .3048     | .2667     | .2667     | .3048     | .2667     | .2667     | .2286     |
| 24   | .2667     |           | .2667     | .2667     | .2667     | .2667     | .2286     |
| Max  | .4191     | .4572     | .381      | .381      | .4191     | .381      | .381      |
| Min  | .2286     | .2286     | .2286     | .2286     | .1905     | .1905     | .1905     |
| Avg  | .2810     | .2892     | .2921     | .2788     | .2667     | .2667     | .2819     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

MULSHI[057]

BU 0850

Substation No/ Name :- 213428 / KOLATE PATIL SWITCHING

Feeder No / Name : 303 / KOLTE PATIL R4 SECTOR

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0732     | .0738     | .0738     | .0732     | .0732     | .0738     | .1097     |
| 2    | .0732     | .0738     | .0738     | .0732     | .0732     | .0738     | .1097     |
| 3    | .0732     | .0738     | .1108     | .0732     | .0732     | .0738     | .0732     |
| 4    | .0732     | .0738     | .1108     | .0732     | .0732     | .0738     |           |
| 5    | .0732     | .0738     | .1108     | .0732     | .0732     | .1108     |           |
| 6    | .0732     |           | .1108     | .0732     | .0732     | .1108     |           |
| 7    | .0732     |           | .1108     | .0732     | .0732     | .1108     |           |
| 8    | .1097     | .1477     | .0738     | .0732     | .0732     | .1108     |           |
| 9    | .1097     | .1108     | .0732     |           | .0738     |           |           |
| 10   | .0732     | .1108     | .1097     | .0732     | .1108     |           | .1097     |
| 11   | .0732     | .1108     | .1097     | .1097     | .0738     | .1097     | .0732     |
| 12   | .0732     |           | .1097     | .0732     |           | .1097     | .1097     |
| 13   | .0732     | .1108     |           | .0732     | .0738     | .0732     | .0732     |
| 14   | .0732     | .0738     | .0732     | .0732     | .0738     | .0732     |           |
| 15   | .0732     | .0738     | .1097     |           | .0738     | .0732     |           |
| 16   | .0732     | .1108     | .2561     | .0732     |           | .1097     |           |
| 17   |           | .1108     | .1463     | .1097     | .0738     | .0732     | .0732     |
| 18   |           | .0738     | .1097     | .1097     | .0738     | .0732     | .0732     |
| 19   | .0732     | .1108     | .0732     | .0732     | .1143     | .0732     | .0732     |
| 20   | .1097     | .1108     | .0732     | .0732     | .0738     | .1109     | .1097     |
| 21   |           | .1108     | .0732     | .0732     | .1108     | .0732     | .1097     |
| 22   |           | .1108     | .0732     | .0732     |           | .1463     | .0732     |
| 23   | .0732     | .1108     | .0732     | .0732     | .0738     | .0732     | .0732     |
| 24   | .0732     |           | .0732     | .0732     | .0738     | .0732     | .0732     |
| Max  | .1097     | .1477     | .2561     | .1097     | .1143     | .1463     | .1097     |
| Min  | .0732     | .0738     | .0732     | .0732     | .0732     | .0732     | .0732     |
| Avg  | .0787     | .0978     | .1005     | .0782     | .0790     | .0902     | .0878     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.6406    | 1.8861    | 2.452     | 2.452     | 2.0748    | 2.0748    | 1.8861    |
| 2    | 2.452     | 1.6975    | 2.2634    | 2.2634    | 2.0748    | 2.0748    | 1.8861    |
| 3    | 2.2634    | 1.6975    | 2.2634    | 2.2634    | 2.0748    | 2.0748    | 1.6975    |
| 4    | 2.2634    | 1.6975    | 2.0748    | 2.2634    | 1.8861    |           | 1.6975    |
| 5    | 2.2634    | 1.6975    | 2.0748    | 2.2634    | 1.8861    | 2.2634    | 1.6975    |
| 6    | 2.452     | 2.0748    | 2.2634    | 2.452     | 2.2634    | 2.2634    | 2.0748    |
| 7    | 2.6406    | 2.0748    | 2.6406    | 2.6406    | 2.452     | 2.6406    | 2.452     |
| 8    | 2.6406    | 2.452     | 2.6406    | 2.8292    | 2.8292    | 3.0178    | 2.6406    |
| 9    | 2.2634    | 2.2634    | 3.2065    | 3.3951    | 3.5837    | 3.5837    | 3.2065    |
| 10   | 2.452     | 4.1495    | 4.5268    | 4.3381    | 4.5268    | 4.1495    | 4.1495    |
| 11   | 2.2634    | 4.1495    | 4.3381    | 4.5268    | 4.3381    | 4.1495    | 4.5268    |
| 12   | 2.2634    | 4.1495    | 4.7154    | 3.9609    | 4.1495    | 4.1495    | 4.1495    |
| 13   | 1.6975    | 3.3951    | 3.0178    | 3.0178    | 3.3951    | 2.8292    | 3.2065    |
| 14   | 2.0748    | .3772     | 4.3381    | 3.5837    | 4.1495    | 3.7723    | 3.9609    |
| 15   | 2.0748    | 3.7723    | 4.5268    | 3.5837    | 3.9609    | 4.1495    | 3.9609    |
| 16   |           | 4.5268    | 4.5268    | 3.7723    | 4.1495    | 3.7723    | 3.7723    |
| 17   |           | 3.9609    | 4.904     | 3.0178    | 4.3381    | 4.1495    | 4.1495    |
| 18   | 2.0748    | 3.7723    | 4.5268    | 3.3951    | 3.5837    | 3.5837    | 2.6406    |
| 19   | 2.2634    | 3.7723    | 3.9609    | 3.3951    | 3.3951    | 3.5837    | 3.7723    |
| 20   | 2.2634    | 3.3951    | 3.7723    | 3.3951    | 3.3951    | 3.2065    | 3.5837    |
| 21   | 2.2634    | 3.0178    | 3.2065    | 3.2065    | 3.0178    | 2.6406    | 2.8292    |
| 22   | 2.2634    | 3.0178    | 3.0178    | 2.6406    | 2.8292    | 1.8861    | 2.6406    |
| 23   | 2.0748    | 2.8292    | 2.8292    | 2.6406    | 2.452     | 2.2634    | 2.6406    |
| 24   | 2.8292    | 1.8861    | 2.452     | 2.6406    | 1.8861    | 2.452     | 2.0748    |
| Max  | 2.8292    | 4.5268    | 4.904     | 4.5268    | 4.5268    | 4.1495    | 4.5268    |
| Min  | 1.6975    | .3772     | 2.0748    | 2.2634    | 1.8861    | 1.8861    | 1.6975    |
| Avg  | 2.3063    | 2.8214    | 3.3558    | 3.0807    | 3.1121    | 3.0752    | 2.9707    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .3696     | 1.1317    |           | .7392     | .7545     | .3658     |
| 2    |           | .3696     | 1.1317    |           | .7392     | .7545     | .5487     |
| 3    |           | .3696     | 1.1317    |           | .5544     | .5658     | .5487     |
| 4    |           | .3696     | 1.1317    |           | .5544     |           | .3658     |
| 5    | .1886     | .5544     | .9431     |           | .5544     | 1.1317    | .5658     |
| 6    | .1829     | .7392     | 1.3203    |           | .7392     | 1.1317    | .7316     |
| 7    | .1829     | .924      | 1.1317    | 1.0974    | .924      | .9431     | .9145     |
| 8    |           | 1.1088    | 1.3203    | .9145     | 1.1088    | 1.3203    | 1.2803    |
| 9    |           | 1.1317    | 1.2803    | 1.0974    | 1.1317    | .7316     | 1.3203    |
| 10   | .5544     | 1.8861    | .9145     | 1.2936    | .9431     | 1.4632    | 1.1317    |
| 11   | .5544     | 1.1317    | 1.0974    | 1.1088    | 1.1317    | 1.0974    | 1.1317    |
| 12   | .5487     |           | .9145     | 1.1088    | .9431     | .7316     | 1.1317    |
| 13   | .5487     | 1.3203    | 1.0974    | .924      | 1.1317    | .5487     | .7545     |
| 14   | .5487     | 1.3203    | 1.0974    | .924      | .9431     | .5487     | .9431     |
| 15   | .3658     | 1.1317    | 1.0974    | .924      | 1.1317    | .7316     | .9431     |
| 16   |           | 1.3203    | .9145     |           | 1.3203    | .9145     | 1.1317    |
| 17   | .5487     | 1.1317    | .9145     | 1.1088    | 1.5089    | .7316     | .9431     |
| 18   | .5544     | 1.1317    | .9145     | 1.1088    | 1.1317    | .7316     | .9431     |
| 19   | .7316     | 1.3203    | .9145     | 1.1088    | 1.1317    | 1.0974    | 1.1351    |
| 20   | .9145     | 1.3203    | 1.0974    | 1.0974    | 1.1317    | .7316     | .7545     |
| 21   | .7316     | 1.3203    | .7316     | .9431     | .9431     | .9145     | .7545     |
| 22   | .7316     | 1.1317    | .9145     | .924      | .9431     | .5487     | .7545     |
| 23   | .5544     | .9431     | .9145     | .7316     | .9431     | .5487     | .5658     |
| 24   | .3658     | .5544     | .9431     | .7316     | .7392     | .7545     | .3658     |
| Max  | .9145     | 1.8861    | 1.3203    | 1.2936    | 1.5089    | 1.4632    | 1.3203    |
| Min  | .1829     | .3696     | .7316     | .7316     | .5544     | .5487     | .3658     |
| Avg  | .5181     | .9957     | 1.0417    | 1.0086    | .9609     | .8447     | .8344     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3658     | .3658     | .3772     | .3658     | .3658     | .3772     | .1829     |
| 2    | .3658     | .3658     | .3772     | .3658     | .3658     | .3772     | .1829     |
| 3    | .3658     | .3658     | .3772     | .3658     | .3658     | .3772     | .1829     |
| 4    | .3658     | .3658     | .3772     | .3658     | .3658     |           | .1829     |
| 5    | .3658     | .3658     | .3772     | .3658     | .3658     | .5658     |           |
| 6    | .5487     | .5487     | .5658     | .5487     | .5487     | .5658     |           |
| 7    | .5487     | .5487     | .5658     | .5487     | .5487     | .5664     |           |
| 8    | .5487     | .5487     | .5658     | .5487     | .5487     | .3772     |           |
| 9    | .3658     | .5658     | .5487     | .5487     | .5664     | .1829     |           |
| 10   | .3658     | .5658     | .3658     | .5487     | .5658     | .3658     | .5658     |
| 11   | .3658     | .5658     | .5487     | .5487     | .5658     | .5658     | .5658     |
| 12   | .1829     |           | .5658     | .5487     | .5658     | .3658     | .5658     |
| 13   |           | .3772     | .3658     | .5487     | .3772     | .3658     | .3772     |
| 14   | .3658     | .5658     | .5487     | .5487     | .3772     | .3658     | .3772     |
| 15   | .1829     | .5658     | .5487     | .5487     | .5658     | .3658     | .3776     |
| 16   | .1829     | .5658     | .5487     | .5487     | .3772     | .3658     | .3772     |
| 17   | .3658     | .5658     | .5487     | .3658     | .3772     | .3658     | .3772     |
| 18   | .5487     |           | .5658     | .3658     | .3772     | .3658     | .3772     |
| 19   | .5487     | .5658     | .5487     | .5487     | .5658     | .5487     | .5658     |
| 20   | .5487     | .5658     | .5487     | .5487     | .5658     | .5487     | .5658     |
| 21   | .5658     | .5658     | .5487     | .5487     | .5658     | .5487     | .5658     |
| 22   | .5487     | .5658     | .5487     | .5487     | .5658     | .3658     | .3772     |
| 23   | .3658     | .3772     | .5487     | .3658     | .5658     | .3658     | .3772     |
| 24   | .3658     | .3658     | .3772     | .3658     | .3658     | .3772     | .1829     |
| Max  | .5658     | .5658     | .5658     | .5487     | .5664     | .5664     | .5658     |
| Min  | .1829     | .3658     | .3658     | .3658     | .3658     | .1829     | .1829     |
| Avg  | .4063     | .4918     | .4941     | .4801     | .4744     | .4190     | .3856     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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.

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7545     | .7545     | .9431     | .9431     | .7545     | 1.1317    | .7545     |
| 2    | .7545     | .7545     | .9431     | .7545     | .9431     | .9431     | .7545     |
| 3    | .5658     | .5658     | .7545     | .9431     | .9431     | .945      | .7545     |
| 4    | .5658     | .5658     | .7545     | .7545     | 1.1317    |           | .7545     |
| 5    | .5658     | .5658     | .9431     | .7545     | 1.1317    | .9431     | .7545     |
| 6    | .5658     | .7545     | .9431     | .7545     | 1.1317    | .9431     | .7545     |
| 7    | .5658     | .7545     | 1.5089    | .7545     | .9431     | .7545     | .7545     |
| 8    | .5658     | 1.5089    | 1.8861    | 1.5089    | 2.0748    | 2.452     | .9431     |
| 9    | .5658     | 2.2634    | 2.2634    | 2.452     | 2.452     | 3.0178    | 2.0748    |
| 10   | .5658     | 2.6406    | 1.8861    | 3.0178    | 3.3951    | 1.8861    | 1.5089    |
| 11   | .5658     | 1.8861    | 2.8292    | 1.8861    | 2.8292    | 1.6975    | 1.1351    |
| 12   | .5658     | 1.1317    | 1.5089    | 1.5089    | 2.2634    | 1.3203    | .9431     |
| 13   | .5658     | 1.1317    | 1.5089    | 1.5089    | 2.0748    | 2.6406    | 2.2634    |
| 14   | .5658     | 1.6975    | 1.5089    | 1.3203    | 1.8861    | 1.6975    | 1.6975    |
| 15   | .5658     | 1.1317    | 1.5089    | 1.5089    | 1.3203    | 1.8861    | 1.5089    |
| 16   | .5658     | .9431     | .9431     | .9431     | 1.3203    | 1.3203    | 1.3243    |
| 17   |           | 2.8292    | .9431     | 1.5089    | 1.5089    | 1.1317    | 1.5089    |
| 18   | .5658     | 2.452     | .9431     | 1.5089    | 1.3203    | 1.3203    | 1.5089    |
| 19   | .5658     | .9431     | 1.1317    | 1.1317    | 1.3203    | 1.3203    | 1.5089    |
| 20   | .5658     | .9431     | .7545     | .7545     | .7545     | .7545     | .7545     |
| 21   | .5658     | .9431     | .9431     | 1.1317    | 1.3203    | 1.3203    | .5658     |
| 22   | .5658     | .7545     | .7545     | 1.5089    | 1.3203    | .9431     | .7545     |
| 23   | .5658     | .7545     | 1.1317    | 1.8861    | 1.1317    | 1.3203    | 1.3203    |
| 24   | .7545     | .5658     | 1.1317    | .7545     | .9431     | .9431     | .7545     |
| Max  | .7545     | 2.8292    | 2.8292    | 3.0178    | 3.3951    | 3.0178    | 2.2634    |
| Min  | .5658     | .5658     | .7545     | .7545     | .7545     | .7545     | .5658     |
| Avg  | .5904     | 1.2181    | 1.2653    | 1.3125    | 1.5089    | 1.4188    | 1.1399    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 2    | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 3    | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 4    | .1886     | .1886     | .1886     | .1886     | .1886     |           | .1886     |
| 5    | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 6    | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 7    | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 8    | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 9    | .1886     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 10   | .1886     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 11   |           | .3772     | .3772     | .3772     | .3772     | .3772     | .1886     |
| 12   |           | .3772     | .3772     | .3772     | .3772     | .3772     | .1886     |
| 13   |           | .1886     | .1886     | .1886     | .1886     | .3772     | .1886     |
| 14   |           | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 15   |           | .1886     | .1886     | .1886     | .3772     | .3772     | .1886     |
| 16   |           | .3772     | .3772     | .3772     | .3772     | .3772     | .1886     |
| 17   |           | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 18   | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 19   | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 20   | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 21   | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 22   | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 23   | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 24   | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| Max  | .1886     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| Min  | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     | .1886     |
| Avg  | .1886     | .2358     | .2358     | .2358     | .2436     | .2542     | .2122     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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.

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 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     | .3772     | .3772     |
| 4    | .3772     | .3772     | .3772     | .3772     | .3772     |           | .3772     |
| 5    | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 6    | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 7    | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 8    | .3772     | .3772     | .3772     | .3772     | .3772     | .3776     | .3772     |
| 9    | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 10   | .3772     | .3772     | .3772     | .3772     | .5658     | .5658     | .5658     |
| 11   | .3772     | .3772     | .5658     | .3772     | .3772     | .5658     | .3772     |
| 12   | .3772     | .3772     | .3658     | .3772     | .3772     | .3772     | .3772     |
| 13   | .3772     | .5658     | .5658     | .3772     | .5658     | .5658     | .3772     |
| 14   | .3772     | .5658     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 15   | .3772     | .5658     | .5658     | .3772     | .3772     | .5658     | .3772     |
| 16   | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .5658     |
| 17   | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 18   | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 19   | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 20   | .3772     | .3772     | .3772     | .3772     | .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     | .3776     |
| 24   | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| Max  | .3772     | .5658     | .5658     | .3772     | .5658     | .5658     | .5658     |
| Min  | .3772     | .3772     | .3658     | .3772     | .3772     | .3772     | .3772     |
| Avg  | .3772     | .4008     | .4003     | .3772     | .3929     | .4100     | .3929     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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.

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .3772     | .3772     | .3772     | .3772     | .3772     | .5658     |
| 2    | .5658     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 3    | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| 4    | .3772     | .3772     | .3772     | .3772     | .3772     |           | .5658     |
| 5    | .3772     | .3772     | .3772     | .5658     | .3772     | .3772     | .3772     |
| 6    | .3772     | .3772     | .3772     | .3772     | .5658     | .3772     | .3772     |
| 7    | .3772     | .3772     | .3772     | .3772     | .5658     | .3772     | .3772     |
| 8    | .5658     | .7545     | .5658     | .5658     | .7545     | .5658     | .7545     |
| 9    | .5658     | .7545     | .5658     | .7545     | .7545     | .9431     | .5658     |
| 10   | .5658     | .7545     | .7545     | .7545     | .9431     | .9431     | .9431     |
| 11   | .5658     | .9431     | .7545     | .7545     | .9431     | .7545     | .9431     |
| 12   | .3772     | .5658     | .5658     | .5658     | .7545     | .7545     | .7545     |
| 13   | .3772     | .5658     | .7545     | .7545     | .7545     | .9431     | .9431     |
| 14   | .3772     | .7545     | .5658     | .7545     | .9431     | .9431     | .9431     |
| 15   | .5658     | .9431     | .7545     | .5658     | .7545     | .9431     | .9431     |
| 16   |           | .7545     | .7545     | .5658     | .7545     | .7545     | .7545     |
| 17   |           | .7545     | .7545     | .7545     | .7545     | .7545     | .7545     |
| 18   | .3772     | .7545     | .7545     | .5658     | .7545     | .7545     | .7545     |
| 19   | .3772     | .7545     | .5658     | .5658     | .7545     | .7545     | .5658     |
| 20   | .3772     | .5658     | .5658     | .5658     | .7545     | .7545     | .5664     |
| 21   | .3772     | .5658     | .5658     | .3772     | .7545     | .5658     | .5658     |
| 22   | .3772     | .7545     | .5658     | .5658     | .5658     | .7545     | .5658     |
| 23   | .3772     | .5658     | .5658     | .5658     | .5658     | .7545     | .7545     |
| 24   | .5658     | .3772     | .5658     | .3772     | .3772     | .5658     | .5658     |
| Max  | .5658     | .9431     | .7545     | .7545     | .9431     | .9431     | .9431     |
| Min  | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     | .3772     |
| Avg  | .4458     | .6051     | .5658     | .5501     | .6523     | .6725     | .6523     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .0943     | .0754     | .0943     | .0943     | .0762     | .0381     |
| 2    | .0762     | .0754     | .0566     | .0754     | .0857     | .0572     | .0191     |
| 3    | .0762     | .0754     | .0566     | .0754     | .0754     | .0572     | .0191     |
| 4    | .0762     | .0754     | .0754     | .0754     | .0754     | .0572     | .0191     |
| 5    | .0953     | .0754     | .0754     | .1132     | .0857     | .0572     | .0191     |
| 6    | .1524     | .0943     | .1132     | .132      | .1132     | .0762     | .0381     |
| 7    | .1509     | .0943     | .1132     | .1509     | .1509     | .1143     | .0381     |
| 8    | .132      | .1132     | .1509     | .2075     | .1509     | .1132     | .0377     |
| 9    | .132      | .0754     | .1509     | .1698     | .1698     | .0754     | .0377     |
| 10   |           | .0566     | .1132     | .132      | .1698     | .0943     | .0189     |
| 11   |           | .0754     | .1132     | .132      | .1132     | .0943     | .0189     |
| 12   |           | .0566     | .0754     | .0566     | .1132     | .0754     | .0189     |
| 13   | .1132     | .0754     | .0754     | .0343     | .0943     | .0754     |           |
| 14   | .0943     | .0754     | .0566     | .0377     | .0943     | .0566     |           |
| 15   |           | .0377     | .0943     | .0566     | .0943     | .0566     |           |
| 16   |           | .0566     | .1132     | .0566     | .1132     | .0566     | .0566     |
| 17   | .0943     | .0566     | .1509     | .132      |           | .0754     | .0377     |
| 18   | .12       | .0754     | .1509     | .1509     |           | .1132     | .0566     |
| 19   | .1509     | .0943     | .1886     | .2263     |           | .1509     | .1132     |
| 20   | .2075     | .2075     | .2829     | .2452     |           | .1886     | .1886     |
| 21   | .1886     | .1886     | .2452     | .1886     | .2075     | .132      | .1132     |
| 22   |           | .132      | .1698     | .132      | .1334     | .0377     | .0953     |
| 23   | .0943     | .0943     | .1132     | .0943     | .0953     | .0381     | .0762     |
| 24   | .0762     | .0943     | .0943     | .0943     | .0943     | .0762     | .0381     |
| Max  | .2075     | .2075     | .2829     | .2452     | .2075     | .1886     | .1886     |
| Min  | .0762     | .0377     | .0566     | .0343     | .0754     | .0377     | .0189     |
| Avg  | .1170     | .0896     | .1210     | .1193     | .1162     | .0836     | .0523     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

NASARAPUR[058]

BU 0868

Substation No/ Name :- 214469 / 33 KV PABE

Feeder No / Name : 202 / Velha

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2286     | .2149     | .1829     | .181      | .2172     | .2286     | .0953     |
| 2    | .2286     | .1829     | .1629     | .1829     | .197      | .2096     | .0762     |
| 3    | .1905     | .1848     | .1629     | .1791     | .1791     | .2286     | .0572     |
| 4    | .2286     | .181      | .181      | .181      | .1991     | .1905     | .0572     |
| 5    |           | .2195     | .197      | .2172     | .2172     | .1905     | .0572     |
| 6    |           | .2534     | .3439     | .2715     | .2715     | .2286     | .0953     |
| 7    | .362      | .2896     | .362      | .3224     | .3403     | .3429     | .1524     |
| 8    | .3982     | .3582     | .3109     | .2896     | .362      | .3439     | .1629     |
| 9    | .2896     | .3258     | .3582     | .3761     | .3801     | .181      | .128      |
| 10   |           | .3045     | .2507     | .2865     | .3439     | .2328     | .1097     |
| 11   |           | .3142     | .2896     | .2926     | .2715     | .1991     |           |
| 12   |           | .3109     | .2561     | .2561     | .1991     | .1991     |           |
| 13   | .2667     | .2561     | .181      | .2195     | .1829     | .2241     |           |
| 14   | .1715     | .2865     | .2378     | .1463     | .1612     |           |           |
| 15   |           | .2926     | .2012     | .1254     |           |           |           |
| 16   |           | .2957     | .2172     | .1254     |           |           | .2378     |
| 17   | .2353     | .2715     | .2865     | .1448     |           | .2896     | .2328     |
| 18   | .2686     | .3077     | .2865     | .2926     |           | .439      | .2686     |
| 19   | .3077     | .394      | .3403     | .3045     |           | .394      | .3658     |
| 20   | .4119     | .5068     | .4298     | .4344     |           | .3658     | .439      |
| 21   | .394      | .3982     | .3841     | .4119     | .4344     | .2865     | .3439     |
| 22   |           | .3658     | .3658     | .3292     | .362      | .1463     | .2667     |
| 23   | .2328     | .2561     | .2534     | .2561     | .2286     | .0953     | .1905     |
| 24   | .2477     | .0358     | .2172     | .2195     | .2195     | .2286     | .0762     |
| Max  | .4119     | .5068     | .4298     | .4344     | .4344     | .439      | .439      |
| Min  | .1715     | .0358     | .1629     | .1254     | .1612     | .0953     | .0572     |
| Avg  | .2789     | .2836     | .2691     | .2519     | .2648     | .2497     | .1796     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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)

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0572     | .0339     | .0509     | .0339     | .0339     |           |           |
| 2    | .2286     | .0339     | .0514     | .0339     | .0343     |           |           |
| 3    | .0572     | .0343     | .0514     | .0343     | .0343     |           |           |
| 4    | .0381     | .0343     | .0678     | .0343     | .0339     |           |           |
| 5    | .0381     | .0343     | .0686     | .0339     | .0343     |           |           |
| 6    | .0572     | .0857     | .1017     | .0343     | .0514     |           |           |
| 7    | .104      | .1372     | .1696     | .0857     | .0678     |           |           |
| 8    | .1372     | .1387     | .2035     | .0686     | .0857     |           |           |
| 9    | .0701     | .1372     | .218      | .1029     | .1029     | .0377     |           |
| 10   |           |           |           |           | .0848     |           |           |
| 11   |           |           |           |           | .0339     |           |           |
| 16   |           |           |           |           |           |           | .0173     |
| 17   |           |           |           |           |           |           | .0343     |
| 23   | .056      | .0754     | .0754     | .0377     |           |           |           |
| 24   | .0572     | .0343     | .0514     | .0343     | .0343     |           |           |
| Max  | .2286     | .1387     | .218      | .1029     | .1029     | .0377     | .0343     |
| Min  | .0381     | .0339     | .0509     | .0339     | .0339     | .0377     | .0173     |
| Avg  | .0819     | .0708     | .1009     | .0485     | .0526     | .0377     | .0258     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.9424    | 3.2065    | 3.2114    | 3.3196    | 2.6783    | 2.9127    | 2.5652    |
| 2    | 2.9424    | 3.1687    | 3.1741    | 3.2442    | 2.6406    | 2.838     | 2.5652    |
| 3    | 2.9424    | 3.1687    | 3.1741    | 3.3573    | 2.6406    | 2.9127    | 2.5652    |
| 4    | 2.9424    | 3.2065    | 3.2487    | 3.3951    | 2.7161    | 2.95      | 2.6406    |
| 5    | 3.0556    | 3.2442    | 3.3234    | 3.4705    | 2.8292    | 3.0247    | 2.7915    |
| 6    | 3.3951    | 3.2065    | 3.3981    | 3.6214    | 2.9047    | 3.1741    | 3.546     |
| 7    | 3.546     | 3.6214    | 3.7342    | 3.546     | 3.4705    | 3.5475    | 3.5082    |
| 8    | 3.3196    | 3.5082    | 3.3234    | 3.4705    | 3.3951    | 3.3608    | 3.3573    |
| 9    | 3.3196    | 3.3196    | 3.2114    | 3.3951    | 3.1687    | 3.0247    | 3.2065    |
| 10   | 3.3573    | 3.3265    | 3.2065    | 3.3573    | 3.3234    | 2.9424    | 3.2442    |
| 11   | 3.2442    | 3.2156    | 3.1687    | 3.2819    | 3.1367    | 2.9801    | 3.0556    |
| 12   |           | 3.0308    | 3.0933    | 3.2065    | 2.95      | 2.7915    |           |
| 13   | 2.9047    | 3.0678    | 3.1687    | 3.0933    | 3.0247    | 2.7161    | 2.6406    |
| 14   | 3.0933    | 3.0308    | 3.0933    | 3.0178    | 2.9127    | 2.452     | 2.5274    |
| 15   | 3.131     | 2.9569    | 3.131     | 3.0178    | 2.9127    |           | 2.6029    |
| 16   | 2.9801    | 3.1047    | 3.2819    | 3.0178    | 2.9874    |           | 2.8292    |
| 17   | 2.7161    | 2.9199    | 3.131     | 2.7915    | 2.9874    |           | 3.0556    |
| 18   | 3.4328    | 3.5482    | 3.2819    | 2.8292    | 3.3981    |           | 2.9047    |
| 19   | 3.6591    | 3.77      | 3.6591    | 3.3196    | 3.6222    |           | 3.2065    |
| 20   | 3.6591    | 4.1766    | 4.2627    | 3.7723    | 3.8089    |           | 3.2819    |
| 21   | 3.5837    | 3.9582    | 3.9232    | 3.5837    | 3.7342    |           | 3.3196    |
| 22   | 3.6591    | 3.7342    | 3.6969    | 3.4328    | 3.5848    |           | 3.1687    |
| 23   | 3.4328    | 3.4355    | 3.4705    | 3.1687    | 3.0994    |           | 2.7161    |
| 24   | 2.9424    | 3.2819    | 3.2861    | 3.3951    | 2.7538    | 2.95      | 2.8669    |
| Max  | 3.6591    | 4.1766    | 4.2627    | 3.7723    | 3.8089    | 3.5475    | 3.546     |
| Min  | 2.7161    | 2.9199    | 3.0933    | 2.7915    | 2.6406    | 2.452     | 2.5274    |
| Avg  | 3.2261    | 3.3420    | 3.3606    | 3.2960    | 3.1117    | 2.9718    | 2.9637    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Ag dominated/Pure Ag

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 2.7816    | 3.2442    | 3.4294    |           |           |           |
| 2    |           | 2.7435    | 3.2442    | 3.5818    |           |           |           |
| 3    |           | 2.7816    | 3.3196    | 3.5818    |           |           |           |
| 4    |           | 2.8197    | 3.3951    | 3.7342    |           |           |           |
| 5    |           | 2.8197    | 3.3951    | 3.8104    |           |           |           |
| 6    |           | 3.1245    | 4.0741    | 3.8866    |           |           |           |
| 7    |           | 3.8104    | 4.225     | 3.8485    |           |           |           |
| 8    |           | 4.0771    | 4.3004    | 3.9628    |           |           |           |
| 9    |           | 4.039     | 3.6969    | 3.7342    |           |           |           |
| 10   | 4.5725    |           |           |           | 5.2058    | 4.8011    | 4.5725    |
| 11   | 4.2379    |           |           |           | 5.4321    | 5.1059    | 4.8011    |
| 12   |           |           |           |           | 4.904     |           |           |
| 13   | 4.4201    |           |           |           | 5.2058    | 4.4963    | 4.5725    |
| 14   | 4.4963    |           |           |           | 4.7531    | 4.039     | 4.4201    |
| 15   | 4.4963    |           |           |           | 4.5268    |           | 4.2676    |
| 16   | 4.2676    |           |           |           | 4.4513    |           | 4.1152    |
| 17   | 3.7342    |           |           |           | 4.1495    |           | 3.8104    |
| 24   |           | 2.8578    | 3.1687    | 3.4294    |           |           |           |
| Max  | 4.5725    | 4.0771    | 4.3004    | 3.9628    | 5.4321    | 5.1059    | 4.8011    |
| Min  | 3.7342    | 2.7435    | 3.1687    | 3.4294    | 4.1495    | 4.039     | 3.8104    |
| Avg  | 4.3178    | 3.1855    | 3.6063    | 3.6999    | 4.8286    | 4.6106    | 4.3656    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Ag dominated/Pure Ag

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1562     |           |           |           | .1265     | .1341     | .0937     |
| 2    | .125      |           |           |           | .1265     | .1341     | .0937     |
| 3    | .125      |           |           |           | .1265     | .1341     | .0937     |
| 4    | .125      |           |           |           | .1265     | .1341     | .0937     |
| 5    | .125      |           |           |           | .1581     | .2012     | .1562     |
| 6    | .1562     |           |           |           | .2214     | .2683     | .2812     |
| 7    | .25       |           |           |           | .4428     | .4359     | .2812     |
| 8    |           |           |           |           | .6009     | .4694     | .3749     |
| 9    |           |           |           |           | .6325     | .4024     | .3437     |
| 10   | .7907     | .7293     | .905      | .506      |           |           |           |
| 11   | .9172     | .8619     | .9412     | .6642     |           |           |           |
| 12   |           | .8288     | .8326     | .7907     |           |           |           |
| 13   | .8223     | .7956     | .905      | .7274     |           |           |           |
| 14   | .8223     | .7625     | .905      | .6325     |           |           |           |
| 15   | .8223     | .7293     | .905      | .6009     |           |           |           |
| 16   | .6958     | .6962     | .7964     | .6009     |           |           |           |
| 17   | .6325     | .6299     | .724      | .3163     |           |           |           |
| 24   | .1562     |           |           |           | .1265     | .1341     | .125      |
| Max  | .9172     | .8619     | .9412     | .7907     | .6325     | .4694     | .3749     |
| Min  | .125      | .6299     | .724      | .3163     | .1265     | .1341     | .0937     |
| Avg  | .4481     | .7542     | .8643     | .6049     | .2688     | .2448     | .1937     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.358     | 1.2936    | 1.2197    | 1.2323    | 1.2197    | 1.1088    | 1.1317    |
| 2    | 1.358     | 1.2567    | 1.1827    | 1.2323    | 1.2567    | 1.1088    | 1.0562    |
| 3    | 1.358     | 1.3306    | 1.1827    | 1.1949    | 1.3676    | 1.1458    | 1.0562    |
| 4    | 1.5089    | 1.4784    | 1.2197    | 1.3443    | 1.5154    | 1.2197    | 1.1317    |
| 5    | 1.7353    | 1.7002    | 1.3306    | 1.643     | 1.7002    | 1.7002    | 1.358     |
| 6    | 2.037     | 1.922     | 1.7002    | 1.9418    | 1.9589    | 1.848     | 1.5089    |
| 7    | 1.9993    | 1.885     | 1.9589    | 1.8671    | 1.922     |           | 1.6221    |
| 8    | 1.6221    | 1.5524    | 1.6632    | 1.6804    | 1.6263    | 1.5154    | 1.4712    |
| 9    | 1.3957    | 1.4415    | 1.4784    | 1.4563    | 1.4784    | 1.2936    | 1.4712    |
| 10   | 1.2936    | 1.1827    | 1.3817    | 1.2936    | 1.2936    | 1.094     | 1.1203    |
| 11   | 1.2936    | 1.1827    | 1.3817    | 1.2197    | 1.1827    | 1.0562    | .9335     |
| 12   |           | .924      | 1.307     | 1.1088    | 1.0719    |           |           |
| 13   | 1.0349    | .961      | 1.2696    | 1.0719    | .961      | .9808     | .9709     |
| 14   | 1.1088    | .961      | 1.2308    | .9979     | .9979     | .9431     | .8962     |
| 15   | 1.1088    | .9979     | 1.1949    | .961      | .9979     |           | .9335     |
| 16   | .961      | 1.0349    | 1.1576    | .924      | .9979     |           | .9335     |
| 17   | .961      | 1.1088    | 1.1203    | .924      | .9979     |           | 1.0456    |
| 18   | 1.1458    | 1.0719    | 1.0456    | 1.1088    | 1.1088    |           | 1.1203    |
| 19   | 1.2826    | 1.3306    | 1.2696    | 1.2567    | 1.3676    |           | 1.2323    |
| 20   | 1.5154    | 1.5524    | 1.6804    | 1.6632    | 1.5524    |           | 1.3817    |
| 21   | 1.4784    | 1.4415    |           | 1.4784    | 1.5154    |           | 1.3817    |
| 22   | 2.1068    | 1.4784    | 1.531     | 1.4045    | 1.5154    |           | 1.3817    |
| 23   | 1.2567    | 1.3306    | 1.6804    | 1.3676    | 1.2567    |           | 1.2323    |
| 24   | 1.358     | 1.2567    | 1.2567    | 1.4937    | 1.2936    | 1.1458    | 1.1317    |
| Max  | 2.1068    | 1.922     | 1.9589    | 1.9418    | 1.9589    | 1.848     | 1.6221    |
| Min  | .961      | .924      | 1.0456    | .924      | .961      | .9431     | .8962     |
| Avg  | 1.4034    | 1.3198    | 1.3671    | 1.3278    | 1.3398    | 1.2431    | 1.1958    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2286     | .1524     | .4161     | .0686     | .4572     | .208      | .2286     |
| 2    | .2286     | .1524     | .4161     | .0686     | .5335     | .1387     | .1524     |
| 3    | .1524     | .1524     | .0693     | .0343     | .381      | .0347     | .0381     |
| 4    | .0381     | .2286     | .0347     | .0343     | .2667     | .0347     | .0381     |
| 5    | .0381     | .2286     | .0347     | .0343     | .0381     | .0347     | .0381     |
| 6    | .0381     | .2286     | .0347     | .0343     | .0381     | .0347     | .0381     |
| 7    | .0381     | .0381     | .0347     | .0343     | .0381     | .0347     | .0381     |
| 8    | .0381     | .0381     | .0347     | .4115     | .0381     | .0347     | .0381     |
| 9    | .0381     | .0381     | .0347     | .4115     | .0381     | .0347     | .0381     |
| 10   | .0381     | .0377     | .0343     | .0381     | .0347     | .0381     | .0343     |
| 11   | .5335     | .0377     | .0343     | .381      | .0347     | .0381     | .0343     |
| 12   |           | .2263     | .2058     | .2286     | .208      |           |           |
| 13   | .6859     | .2263     | .2058     | .1524     | .1387     | .2286     | .4801     |
| 14   | .6097     | .0377     | .2058     | .1524     | .3467     | .3048     | .7545     |
| 15   | .0381     | .2263     | .6516     | .2286     | .3467     |           | .2804     |
| 16   | .2286     | .2263     | .4908     | .2286     | .2774     |           | .5487     |
| 17   | .2286     | .2263     | .4207     | .2286     | .2774     |           | .7011     |
| 18   | .2286     | .3018     | .631      | .2286     | .208      |           | .2058     |
| 19   | .2286     | .2263     | .631      | .2286     | .2774     |           | .2058     |
| 20   | .2286     | .2263     | .2743     | .2286     | .2774     |           | .2058     |
| 21   | .3048     | .2427     | .2058     | .2286     | .208      |           | .2401     |
| 22   | .2286     | .3121     | .1715     | .2286     | .208      |           | .2058     |
| 23   | .2286     | .4508     | .1372     | .2286     | .208      |           | .2743     |
| 24   | .2286     | .2286     | .4854     | .1372     | .5335     | .208      |           |
| Max  | .6859     | .4508     | .6516     | .4115     | .5335     | .3048     | .7545     |
| Min  | .0381     | .0377     | .0343     | .0343     | .0347     | .0347     | .0343     |
| Avg  | .2120     | .1871     | .2456     | .1783     | .2256     | .1005     | .2190     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

URALIKANCHAN[059]

BU 0876

Substation No/ Name :- 218034 / 220/22 KV THEUR

Feeder No / Name : 302 / WALTI

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 22-JUN-17     |
|------------|---------------|
| HR         | Load (MW)     |
| 1          | 5.4687        |
| 2          | 5.3864        |
| 3          | 5.3986        |
| 4          | 5.5037        |
| 5          | 6.0997        |
| 6          | 8.1329        |
| 7          | 8.6588        |
| 24         | 5.4336        |
| <b>Max</b> | <b>8.6588</b> |
| <b>Min</b> | <b>5.3864</b> |
| <b>Avg</b> | <b>6.2603</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

URALIKANCHAN[059]

BU 0876

Substation No/ Name :- 218034 / 220/22 KV THEUR

Feeder No / Name : 303 / HPPH

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE       | 22-JUN-17     |
|------------|---------------|
| HR         | Load (MW)     |
| 1          | 1.5242        |
| 2          | 1.5089        |
| 3          | 1.4335        |
| 4          | 1.5844        |
| 5          | 1.8861        |
| 6          | 3.0933        |
| 7          | 2.9801        |
| 24         | 1.4098        |
| <b>Max</b> | <b>3.0933</b> |
| <b>Min</b> | <b>1.4098</b> |
| <b>Avg</b> | <b>1.9275</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

PUNE DIVISION[514]

URALIKANCHAN[059]

BU 0876

Substation No/ Name :- 218034 / 220/22 KV THEUR

Feeder No / Name : 308 / Hingangaon Gaothan GFSS

Gaothan Feeder

Feeder KV- 22 / OUTGOING

| DATE       | 22-JUN-17     |
|------------|---------------|
| HR         | Load (MW)     |
| 1          | 1.2574        |
| 2          | 1.2193        |
| 3          | 1.2193        |
| 4          | 1.2955        |
| 5          | 1.2449        |
| 6          | 1.8107        |
| 7          | 1.5466        |
| 24         | 1.2826        |
| <b>Max</b> | <b>1.8107</b> |
| <b>Min</b> | <b>1.2193</b> |
| <b>Avg</b> | <b>1.3595</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-17

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

Ag dominated/Pure Ag

Feeder KV- 22 / OUTGOING

| DATE       | 22-JUN-17     | 23-JUN-17     |
|------------|---------------|---------------|
| HR         | Load (MW)     | Load (MW)     |
| 1          | 1.4754        | 1.5424        |
| 2          | 1.4754        | 1.5424        |
| 3          | 1.4754        | 1.5424        |
| 4          | 1.4754        | 1.5424        |
| 5          | 1.4754        | 1.6766        |
| 6          | 1.6095        | 1.8107        |
| 7          | 1.9448        | 2.2131        |
| 8          | 2.2801        | 2.4813        |
| 9          | 2.4143        | 2.6825        |
| 10         | 2.3868        |               |
| <b>Max</b> | <b>2.4143</b> | <b>2.6825</b> |
| <b>Min</b> | <b>1.4754</b> | <b>1.5424</b> |
| <b>Avg</b> | <b>1.8013</b> | <b>1.8926</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-17

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

Ag dominated/Pure Ag

Feeder KV- 22 / OUTGOING

| DATE       | 22-JUN-17     | 23-JUN-17    |
|------------|---------------|--------------|
| HR         | Load (MW)     | Load (MW)    |
| 8          |               | .3048        |
| 11         | 2.7183        |              |
| 12         | 2.9172        |              |
| 13         | 2.9172        |              |
| 14         | 2.7846        |              |
| 15         | 2.5194        |              |
| 16         | 2.7183        |              |
| 17         | 2.5857        |              |
| 18         | 2.5194        |              |
| <b>Max</b> | <b>2.9172</b> | <b>.3048</b> |
| <b>Min</b> | <b>2.5194</b> | <b>.3048</b> |
| <b>Avg</b> | <b>2.7100</b> | <b>.3048</b> |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .415      | .4115     | .4115     | .4904     | .4527     | .3395     | .3772     |
| 2    | .3772     | .3086     | .4115     | .4904     | .415      | .3395     | .3395     |
| 3    | .3429     | .3086     | .4115     | .4527     | .415      | .3395     | .3395     |
| 4    | .3772     | .3086     | .3086     | .4527     | .415      | .3395     | .3772     |
| 5    | .3772     | .4115     | .4115     | .4904     | .415      | .3395     | .415      |
| 6    | .5281     | .4115     | .5144     | .5281     | .4527     | .4904     | .4527     |
| 7    | .5658     | .5144     | .5144     | .6036     | .6036     | .6036     | .6413     |
| 8    | .6036     | .6173     | .6173     | .8299     | .7545     | .5658     | .7167     |
| 9    |           | .6036     | .6413     | .7202     | .6173     | .5144     |           |
| 10   |           | .415      | .5281     | .6173     | .6173     | .5144     |           |
| 11   |           | .415      | .4904     | .6173     | .5144     | .4115     |           |
| 12   |           | .415      | .4904     | .6173     | .5144     | .4115     |           |
| 13   |           | .415      | .4904     | .4115     | .4115     | .4115     |           |
| 14   |           | .3772     | .5281     | .4115     | .3086     | .3086     |           |
| 15   |           | .3772     | .4527     | .4115     | .3086     |           |           |
| 16   |           | .3772     | .415      |           | .3086     |           |           |
| 17   | .4115     | .3086     | .3086     | .3086     | .2058     | .3086     | .3086     |
| 18   | .3086     | .4115     | .4115     | .3086     | .2058     | .4115     | .4115     |
| 19   | .4115     | .4115     | .4115     | .4115     | .2058     | .4115     | .5144     |
| 20   | .5144     | .5144     | .5144     | .4115     | .5144     | .5144     | .5144     |
| 21   | .5144     | .5144     | .6173     | .5144     | .4115     | .5144     | .5144     |
| 22   | .5144     | .5144     |           | .5144     |           | .5658     | .4115     |
| 23   | .4115     | .5144     | .6036     | .5281     | .415      | .4527     |           |
| 24   | .4527     | .4115     | .4115     | .5281     | .4904     | .415      | .415      |
| Max  | .6036     | .6173     | .6413     | .8299     | .7545     | .6036     | .7167     |
| Min  | .3086     | .3086     | .3086     | .3086     | .2058     | .3086     | .3086     |
| Avg  | .4454     | .4287     | .4746     | .5074     | .4336     | .4329     | .4499     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Only one consumer of WW with HT-IV

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2263     | .2058     | .2058     | .3018     | .3018     | .3018     | .3018     |
| 2    | .3018     | .2058     | .2058     | .3018     | .2263     | .2263     | .2641     |
| 3    | .2641     | .2058     | .3086     | .3018     | .1886     | .2263     | .2263     |
| 4    | .1886     | .2058     | .2058     | .1886     | .1886     | .2641     | .0754     |
| 5    | .1132     | .2058     | .2058     | .2263     | .2263     | .2641     | .2263     |
| 6    | .3018     | .1029     | .2058     | .2641     | .1886     | .2641     | .3018     |
| 7    | .3395     | .3086     | .3086     | .2641     | .3018     | .3395     | .2641     |
| 8    | .4527     | .3086     | .3086     | .3395     | .3395     | .3395     | .3395     |
| 9    |           | .3395     | .3018     | .3086     | .3086     |           |           |
| 10   |           | .3772     | .3018     | .3086     | .3086     |           |           |
| 11   |           | .3395     | .3772     | .3086     | .3086     |           |           |
| 12   |           | .2263     | .3395     | .3086     | .3086     |           |           |
| 13   |           | .3018     | .3018     | .3086     | .2058     |           |           |
| 14   |           | .3395     | .3018     | .2058     | .3086     |           |           |
| 15   |           | .3395     | .3018     | .2058     | .3086     |           |           |
| 16   |           | .3395     | .3395     |           | .3086     |           |           |
| 17   | .3086     | .3086     | .3086     | .2058     | .3086     | .3086     | .3086     |
| 18   | .3086     | .3086     | .2058     | .2058     | .3086     | .3086     | .3086     |
| 19   | .3086     | .3086     | .2058     | .2058     | .2058     | .3086     | .3086     |
| 20   | .3086     | .2058     | .2058     | .2058     | .2058     | .3086     | .2058     |
| 21   | .2058     | .2058     | .1029     | .1029     | .2058     | .2058     | .2058     |
| 22   | .2058     | .3086     |           | .1029     |           | .1509     | .2058     |
| 23   | .2058     | .2058     | .2641     | .2641     | .3018     | .1886     |           |
| 24   | .2263     | .2058     | .2058     | .1886     | .2641     | .2263     | .2641     |
| Max  | .4527     | .3772     | .3772     | .3395     | .3395     | .3395     | .3395     |
| Min  | .1132     | .1029     | .1029     | .1029     | .1886     | .1509     | .0754     |
| Avg  | .2666     | .2671     | .2617     | .2445     | .2664     | .2645     | .2538     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8299     | .6173     | .7202     | .9808     | .9431     | .7545     | .415      |
| 2    | .7545     | .6173     | .7202     | .9808     | .9054     | .7167     | .415      |
| 3    | .7545     | .6173     | .823      | .9431     | .8676     | .679      | .5658     |
| 4    | .7922     | .6173     | .7202     | .8676     | .8299     | .679      | .5281     |
| 5    | .7922     | .6173     | .7202     | .9054     | .9054     | .679      | .679      |
| 6    | .8676     | .6173     | .823      | 1.0185    | .9431     | .8676     | .7545     |
| 7    | .9054     | .6173     | .9259     | 1.094     | .9808     | .9808     | .9054     |
| 8    | .8299     |           | .9259     | 1.1317    | 1.0562    | .9054     | .8676     |
| 9    |           | .9431     | .9808     | 1.2346    | .9259     |           |           |
| 10   |           | .8676     | 1.0185    | 1.1317    | 1.0288    |           |           |
| 11   |           | .9054     | 1.0185    | 1.0288    | 1.0288    |           |           |
| 12   |           | .8676     | .5281     | 1.0288    |           |           |           |
| 13   |           | .8299     | .679      | .9259     |           |           |           |
| 14   |           | .7922     | .9431     | .6173     |           |           |           |
| 15   |           | .7545     | 1.0562    | .823      |           |           |           |
| 16   |           | .7922     | .9808     |           |           |           |           |
| 17   | .7202     | .7202     | .823      | .7202     | .823      | .7202     | .7202     |
| 18   | .6173     | .7202     | .9259     | .823      | .823      | .7202     | .823      |
| 19   | .823      | .7202     | .9259     | .823      | .823      | .823      | .823      |
| 20   | .823      | .823      | 1.0288    | .9259     | .9259     | .9259     | .9259     |
| 21   | .823      | .823      | 1.0288    | .9259     | .823      | .823      | .9259     |
| 22   | .823      | .823      |           | 1.0288    |           | .8676     | .823      |
| 23   | .823      | .7202     | 1.094     | 1.094     | .8676     | .1509     |           |
| 24   | .8676     | .7202     | .823      | 1.0562    | .9808     | .7545     |           |
| Max  | .9054     | .9431     | 1.094     | 1.2346    | 1.0562    | .9808     | .9259     |
| Min  | .6173     | .6173     | .5281     | .6173     | .823      | .1509     | .415      |
| Avg  | .8029     | .7454     | .8797     | .9613     | .9156     | .7530     | .7265     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1317    | 1.2346    | 1.2346    | 1.3957    | 1.1694    | 1.1694    | 1.0562    |
| 2    | 1.0288    | 1.2346    | 1.1317    | 1.3203    | 1.2071    | 1.0562    | 1.0185    |
| 3    | 1.0288    | 1.0288    | 1.1317    | 1.2449    | 1.2071    | 1.094     | 1.0185    |
| 4    | 1.0288    | 1.0288    | 1.1317    | 1.2449    | 1.1317    | 1.094     | 1.094     |
| 5    | 1.1317    | 1.2346    | 1.1317    | 1.2826    | 1.1694    | 1.1317    | 1.0562    |
| 6    | 1.3375    | 1.3375    | 1.2346    | 1.3957    | 1.3957    | 1.3957    | 1.3203    |
| 7    | 1.5432    | 1.5432    | 1.4403    | 1.5844    | 1.6221    | 1.7353    | 1.6975    |
| 8    | 1.749     | 1.6461    | 1.6461    | 1.8861    | 1.8484    | 1.8484    | 1.6975    |
| 9    |           | 1.9239    | 1.8861    | 1.9547    | 1.749     |           |           |
| 10   | 1.749     | 2.037     | 2.0748    | 1.9547    | 1.8519    |           |           |
| 11   | 1.6461    | 1.8861    | 1.9993    | 1.8519    | 1.749     |           |           |
| 12   | 1.6461    | 1.9239    | 1.9239    | 1.8519    | 1.6461    |           |           |
| 13   | 1.5432    | 1.7353    | 1.773     | 1.6461    | 1.5432    |           |           |
| 14   |           | 1.5466    | 1.5466    | 1.5432    | 1.5432    |           |           |
| 15   | 1.4403    | 1.6975    | 1.6598    | 1.3375    | 1.4403    |           |           |
| 16   |           | 1.5844    | 1.5089    |           | 1.3375    |           |           |
| 17   | 1.4403    | 1.4403    | 1.4403    | 1.3375    | 1.2346    | 1.4403    | 1.3375    |
| 18   | 1.5432    | 1.4403    | 1.4403    | 1.4403    | 1.2346    | 1.5432    | 1.5432    |
| 19   | 1.749     | 1.4403    | 1.5432    | 1.5432    | 1.2346    | 1.749     | 1.5432    |
| 20   | 1.8519    | 1.6461    | 1.6461    | 1.6461    | 1.749     | 1.749     | 1.749     |
| 21   | 1.749     | 1.749     | 1.749     | 1.749     | 1.6461    | 1.6461    | 1.749     |
| 22   | 1.5432    | 1.6461    |           | 1.6461    |           | 1.6975    | 1.5432    |
| 23   | 1.4403    | 1.5432    | 1.8107    | 1.6598    | 1.4712    | 1.3957    |           |
| 24   | 1.2346    | 1.3375    | 1.2346    | 1.5089    | 1.3957    | 1.2449    | 1.1317    |
| Max  | 1.8519    | 2.037     | 2.0748    | 1.9547    | 1.8519    | 1.8484    | 1.749     |
| Min  | 1.0288    | 1.0288    | 1.1317    | 1.2449    | 1.1317    | 1.0562    | 1.0185    |
| Avg  | 1.4550    | 1.5361    | 1.5356    | 1.5663    | 1.4599    | 1.4369    | 1.3704    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .823      | .7202     | .9259     | .9431     | .7167     | .9431     | .9431     |
| 2    | .9259     | .7202     | .9259     | .9431     | .7167     | .8676     | 1.0185    |
| 3    | .7202     | .823      | .9259     | .9431     | .7167     | .8676     | .9808     |
| 4    | .6173     | .7202     | .7202     | .7922     | .7167     | .8676     |           |
| 5    | .5144     | .7202     | .823      | .8299     | .6036     | .8299     |           |
| 6    | .6173     | .7202     | .7202     | .7545     | .6036     | .7922     |           |
| 7    | .6173     | .7202     | .823      | .7167     | .7545     | .7922     |           |
| 8    | .6173     | .7202     | .823      | .9054     | .7545     | .8676     |           |
| 9    | .6173     | 1.358     | 1.3957    | 1.0288    | 1.2346    |           |           |
| 10   | .7202     | 1.5089    | 1.6975    | 1.1317    | 1.3375    |           |           |
| 11   | .7202     | 1.4335    | 1.8861    | 1.1317    | 1.3375    |           |           |
| 12   | .823      | 1.6221    | 1.6598    | 1.2346    |           |           |           |
| 13   | .823      | 1.358     | 1.358     |           | 1.0288    |           |           |
| 14   | .823      | 1.4712    | 1.6221    | 1.1317    | 1.3375    |           |           |
| 15   | .9259     | 1.6598    | 1.6975    | 1.0288    | 1.2346    |           |           |
| 16   | .9259     | 1.6598    | 1.6221    |           | 1.3375    |           |           |
| 17   | .9259     | 1.4403    | 1.4403    | .9259     | .9259     | .823      | 1.1317    |
| 18   | .823      | 1.4403    | 1.4403    | .9259     | .9259     | 1.1317    | 1.0288    |
| 19   | .823      | 1.2346    | 1.2346    |           | .9259     | 1.0288    | 1.0288    |
| 20   | .7202     | 1.0288    | 1.0288    |           | .9259     | 1.0288    | 1.0288    |
| 21   | .823      | .823      | .9259     |           | .9259     | 1.1317    | 1.0288    |
| 22   | .823      | .9259     |           | .5144     |           | 1.1317    | .9259     |
| 23   | .6173     | .9259     | 1.0562    | .6413     | .9431     | 1.1694    |           |
| 24   | .823      | .7202     | .9259     | 1.0562    | .679      | .8676     | 1.0185    |
| Max  | .9259     | 1.6598    | 1.8861    | 1.2346    | 1.3375    | 1.1694    | 1.1317    |
| Min  | .5144     | .7202     | .7202     | .5144     | .6036     | .7922     | .9259     |
| Avg  | .7587     | 1.1031    | 1.2034    | .9252     | .9401     | .9463     | 1.0134    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1029     | .2058     | .2058     | .1886     | .1886     | .1886     | .1509     |
| 2    | .1029     | .2058     | .2058     | .1886     | .1886     | .1886     | .1886     |
| 3    | .1029     | .2058     | .2058     | .1886     | .1886     | .1886     | .1886     |
| 4    | .1029     | .2058     | .2058     | .1886     | .1886     | .1886     | .1509     |
| 5    | .0206     | .2058     | .2058     | .2263     | .1886     | .1886     | .1886     |
| 6    |           | .3086     | .4115     |           | .3395     | .3772     | .3395     |
| 7    |           | .4115     | .4115     | .3018     | .415      | .415      | .4527     |
| 8    |           | .3086     | .4115     | .9808     | .415      |           | .415      |
| 9    |           | .3018     | .3772     | .4115     | .3086     |           |           |
| 10   |           | .2641     | .3018     | .3086     | .2058     |           |           |
| 11   |           | .2263     | .2263     | .2058     |           |           |           |
| 12   |           | .1886     | .1886     | .2058     | .2058     |           |           |
| 13   | .1029     | .1886     | .1886     | .2058     | .1029     |           |           |
| 14   | .1029     | .1886     | .1886     | .2058     | .2058     |           |           |
| 15   | .1029     | .1132     | .1886     | .2058     | .2058     |           |           |
| 16   | .1029     | .1132     | .1886     |           | .2058     |           |           |
| 17   | .2058     | .1029     | .1029     | .1029     | .1029     | .2058     | .2058     |
| 18   | .2058     | .1029     | .2058     | .2058     | .1029     | .3086     | .3086     |
| 19   | .2058     | .1029     | .2058     | .2058     | .2058     | .3086     | .3086     |
| 20   | .3086     | .2058     | .2058     | .2058     | .3086     | .3086     | .3086     |
| 21   | .3086     | .3086     | .2058     | .2058     | .2058     | .3086     | .3086     |
| 22   | .2058     | .3086     |           | .2058     |           | .2641     | .2058     |
| 23   | .2058     | .2058     | .2263     | .2263     | .2263     | .2263     |           |
| 24   | .1029     | .2058     | .2058     | .2263     | .1886     | .1886     | .1886     |
| Max  | .3086     | .4115     | .4115     | .9808     | .415      | .415      | .4527     |
| Min  | .0206     | .1029     | .1029     | .1029     | .1029     | .1886     | .1509     |
| Avg  | .1525     | .2161     | .2378     | .2544     | .2225     | .2570     | .2606     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6173     | .6173     | .6173     | .7167     | .7167     | .6413     | .6036     |
| 2    | .5144     | .6173     | .6173     | .7167     | .679      | .6413     | .6036     |
| 3    | .6173     | .6173     | .6173     | .7167     | .6413     | .6413     | .6036     |
| 4    | .6173     | .6173     | .6173     | .7167     | .679      | .6413     | .6413     |
| 5    | .6173     | .7202     | .6173     | .7167     | .7167     | .679      | .6413     |
| 6    | .9259     | .823      | .7202     | .8299     | .9431     | .9054     | .9431     |
| 7    | 1.0288    | 1.0288    | .823      | .9431     | 1.1694    | 1.094     | 1.1317    |
| 8    | .9259     | .9259     | 1.0288    | 1.1317    | 1.2071    | 1.094     | 1.094     |
| 9    | .9259     | .9431     | 1.1317    | 1.0288    | 1.1317    |           |           |
| 10   | .9259     | .8299     | .9431     | .9259     | .9259     |           |           |
| 11   | .9259     | .8299     | .8676     | .7202     | .823      |           |           |
| 12   | .823      | .7922     | .7545     | .7202     | .7202     |           |           |
| 13   | .823      | .7545     | .7545     | .823      | .6173     |           |           |
| 14   | .7202     | .679      | .7545     | .7202     | .5144     |           |           |
| 15   | .5144     | .6413     | .7167     | .6173     | .7202     |           |           |
| 16   | .5144     | .6413     | .7167     |           | .5144     |           |           |
| 17   | .6173     | .5144     | .7202     | .5144     | 1.5432    | 1.6461    | .7202     |
| 18   | .7202     | .6173     | .7202     | .5144     | .5144     | .7202     | .7202     |
| 19   | .823      | .7202     | .823      | .6173     | .6173     | .823      | .823      |
| 20   | .9259     | .823      | .9259     | .7202     | .9259     | .9259     | .9259     |
| 21   | .9259     | .9259     | .9259     | .9259     | .9259     | .9259     | .9259     |
| 22   | .9259     | .9259     |           | .823      |           | .9054     | .823      |
| 23   | .7202     | .823      | .8676     | .8676     | .7922     | .7545     |           |
| 24   | .6173     | .7202     | .7202     | .7545     | .7545     | .679      | .679      |
| Max  | 1.0288    | 1.0288    | 1.1317    | 1.1317    | 1.5432    | 1.6461    | 1.1317    |
| Min  | .5144     | .5144     | .6173     | .5144     | .5144     | .6413     | .6036     |
| Avg  | .7630     | .7562     | .7826     | .7731     | .8171     | .8574     | .7920     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

LONAVALA[060]

BU 0884

Substation No/ Name :- 216016 / 100/22 KV LONAVALA S/STN

Feeder No / Name : 306 / 22 KV INS EXPRESS

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 23-JUN-17 |
|------|-----------|
| HR   | Load (MW) |
| 11   | .7545     |
| Max  | .7545     |
| Min  | .7545     |
| Avg  | .7545     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4706     | .5121     | .5121     | .439      | .499      | .4938     | 1.3169    |
| 2    | .5068     | .4938     | .4938     | .439      | .4805     | .4755     | 1.3169    |
| 3    | .4887     | .4938     | .5304     | .439      | .4435     | .4938     | 1.2803    |
| 4    | .4525     | .5487     | .567      | .4755     | .5175     | .5304     | 1.4083    |
| 5    | .7964     |           | .9328     |           | .5853     | .6584     | .7499     |
| 6    | 1.1403    |           | 1.0608    |           | 1.0242    | .8596     | .9694     |
| 7    | 1.3213    | .6036     |           | .2195     | 1.0791    | 1.1157    | 1.0242    |
| 8    | 1.1523    | 1.0608    |           | .2743     | .8413     | .8962     | .8962     |
| 9    |           |           | 1.0059    | .2378     | .6984     |           | .7282     |
| 10   |           |           | .9694     |           | .6036     |           | .6401     |
| 11   |           | .7655     | 1.0829    |           | .5014     |           | .6602     |
| 12   |           | .5731     | 1.0029    |           | .5041     | .4656     | .4755     |
| 13   |           |           | 1.0608    |           | .4481     |           | .3361     |
| 14   |           |           | .7842     |           | .4481     |           | .439      |
| 15   |           |           | 1.1458    |           |           |           | .3475     |
| 16   |           |           | 1.8296    |           | .3292     |           | .3658     |
| 17   |           | 1.0456    |           | .5658     |           |           |           |
| 18   |           | 1.0269    |           | .7356     |           |           |           |
| 19   |           | .9055     |           | .7733     |           |           |           |
| 20   |           | 1.0642    |           | .9242     |           |           |           |
| 21   |           | .9149     |           | .8299     |           |           |           |
| 22   |           | .5975     |           | .6602     |           |           |           |
| 23   |           | .5847     |           | .5093     |           |           |           |
| 24   | .4887     | .5304     | .5487     |           | .6036     | .4024     | .4024     |
| Max  | 1.3213    | 1.0642    | 1.8296    | .9242     | 1.0791    | 1.1157    | 1.4083    |
| Min  | .4525     | .4938     | .4938     | .2195     | .3292     | .4024     | .3361     |
| Avg  | .7575     | .7326     | .9018     | .5373     | .6004     | .6391     | .7857     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7193    | 1.4299    | 1.647     | 1.5203    | 1.5023    | 1.3756    | 1.3032    |
| 2    | 1.6827    | 1.448     | 1.5203    | 1.3756    | 1.4842    | 1.3394    | 1.3032    |
| 3    | 1.6644    | 1.448     | 1.6289    | 1.3394    | 1.5203    | 1.3394    | 1.267     |
| 4    | 1.6095    | 1.5565    | 1.5565    | 1.4661    | 1.5746    | 1.5203    | 1.3937    |
| 5    | 1.8656    | 1.8099    | 1.828     | 1.5203    | 1.5746    | 1.5203    | 1.647     |
| 6    | 2.0668    | 1.8823    | 1.9728    | 1.6651    | 1.6832    | 1.6832    | 1.9909    |
| 7    | 2.1765    | 2.19      |           | 1.7918    | 1.9004    | 2.0452    | 2.0633    |
| 8    | 2.0119    | 2.1176    |           | 1.8099    | 1.9366    | 1.9185    | 1.9728    |
| 9    |           |           | 1.9185    | 1.8823    | 1.9909    |           | 1.7918    |
| 10   |           |           | 1.9366    |           | 1.8473    |           | 1.7556    |
| 11   |           | 2.0995    | 1.8099    |           |           |           | 1.6832    |
| 12   |           | 2.0995    |           |           | 1.8099    | 1.828     | 1.6278    |
| 13   |           |           | 1.9909    |           | 1.7375    | 1.828     | 1.6095    |
| 14   |           |           | 1.8671    |           |           |           | 1.4083    |
| 15   |           |           | 1.9589    |           | 2.0814    |           | 1.6108    |
| 16   |           |           | .1307     |           | 1.8461    |           | 2.0119    |
| 17   |           | 2.0144    |           | 1.8099    |           |           |           |
| 18   |           | 2.0668    |           | 1.9004    |           |           |           |
| 19   |           | 2.1719    |           | 1.9909    |           |           |           |
| 20   |           | 2.4253    |           | 2.371     |           |           |           |
| 21   |           | 2.3348    |           | 2.2262    |           |           |           |
| 22   |           | 2.1538    |           | 1.9547    |           |           |           |
| 23   |           | 1.8461    |           | 1.7013    |           |           |           |
| 24   | 1.7558    | 1.828     | 1.7375    |           | 1.5203    | 1.4299    | 1.3937    |
| Max  | 2.1765    | 2.4253    | 1.9909    | 2.371     | 2.0814    | 2.0452    | 2.0633    |
| Min  | 1.6095    | 1.4299    | .1307     | 1.3394    | 1.4842    | 1.3394    | 1.267     |
| Avg  | 1.8392    | 1.9401    | 1.6788    | 1.7703    | 1.7340    | 1.6207    | 1.6373    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0164     | .0164     | .0189     |           |           |
| 2    | .0328     | .0164     | .0189     |           |           |
| 3    | .0328     | .0164     | .0189     |           |           |
| 4    | .0328     | .0164     | .0189     |           |           |
| 5    | .0366     | .0164     | .0189     |           |           |
| 6    | .0492     | .0164     | .0566     |           |           |
| 7    | .0819     | .0164     |           |           |           |
| 8    | .0492     | .0492     |           |           |           |
| 9    |           |           |           |           | .0162     |
| 10   |           |           |           |           | .0162     |
| 11   |           |           |           |           | .0162     |
| 12   |           |           |           | .0162     | .0162     |
| 13   |           |           |           |           | .0162     |
| 14   |           |           |           |           | .0162     |
| 15   |           |           |           |           | .0162     |
| 16   |           |           |           |           | .0164     |
| 23   |           | .0189     |           |           |           |
| 24   | .0164     | .0164     | .0189     |           |           |
| Max  | .0819     | .0492     | .0566     | .0162     | .0164     |
| Min  | .0164     | .0164     | .0189     | .0162     | .0162     |
| Avg  | .0387     | .0199     | .0243     | .0162     | .0162     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1638     | .1147     | .1698     | .1475     | .1433     | .1311     | .1147     |
| 2    | .1475     | .1147     | .1886     | .1311     | .1254     | .1311     | .1147     |
| 3    | .1802     | .1147     | .1509     | .1311     | .1433     | .1311     | .1147     |
| 4    | .1966     | .1311     | .1886     | .1475     | .0895     | .1311     | .1311     |
| 5    | .1802     | .1475     | .1698     | .1802     | .1075     | .1638     | .1802     |
| 6    | .1966     | .1638     | .2075     | .213      | .1254     | .2294     | .2622     |
| 7    | .1638     | .1966     |           | .2458     | .1612     | .2785     | .2785     |
| 8    | .3277     | .1802     |           | .213      | .1791     | .2294     | .2622     |
| 9    |           |           | .1509     | .1966     |           |           | .1698     |
| 10   |           |           | .132      |           |           |           | .132      |
| 11   |           | .1509     | .132      |           |           |           | .132      |
| 12   | .0943     | .1509     | .132      |           |           | .132      | .1132     |
| 13   |           |           | .132      |           |           |           | .1132     |
| 14   |           |           | .1254     |           |           |           | .1132     |
| 15   |           |           | .1294     |           |           |           | .0754     |
| 16   |           |           | .1307     |           |           |           | .1132     |
| 17   |           |           |           | .1075     |           |           |           |
| 18   |           |           |           | .0716     |           |           |           |
| 19   |           |           |           | 1.7013    |           |           |           |
| 20   |           |           |           | .1629     |           |           |           |
| 21   |           |           |           | .181      |           |           |           |
| 22   |           |           |           | .181      |           |           |           |
| 23   |           |           |           | .116      |           |           |           |
| 24   | .1311     | .1147     | .1509     |           | .1254     | .1475     | .1311     |
| Max  | .3277     | .1966     | .2075     | 1.7013    | .1791     | .2785     | .2785     |
| Min  | .0943     | .1147     | .1254     | .0716     | .0895     | .1311     | .0754     |
| Avg  | .1782     | .1436     | .1527     | .2579     | .1333     | .1705     | .1501     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Express Feeder

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2427     | .2427     | .2427     | .1494     | .168      | .1307     | .168      |
| 2    | .2241     | .2241     | .2614     | .168      | .1494     | .1494     | .168      |
| 3    | .2614     | .2241     | .2241     |           | .1494     | .1494     | .168      |
| 4    | .2427     | .2614     | .2614     | .168      | .1494     | .168      | .1867     |
| 5    | .2614     | .2614     | .2427     | .2054     | .1494     | .2054     | .2054     |
| 6    | .2427     | .2614     | .2614     | .2054     | .2427     | .2054     | .2241     |
| 7    | .2241     | .2614     |           | .2054     | .2427     | .2427     | .168      |
| 8    | .2241     | .2801     |           | .2801     | .2241     | .2614     | .2987     |
| 9    |           |           | .3018     | .2054     |           |           | .3206     |
| 10   |           |           | .1886     |           |           |           | .2641     |
| 11   |           | .2263     | .2452     |           |           |           | .2452     |
| 12   |           | .2263     | .2452     |           |           | .3018     | .2829     |
| 13   |           |           | .2452     |           |           |           | .3206     |
| 14   |           |           | .2772     |           |           |           | .2263     |
| 15   |           |           | .2241     |           |           |           | .2075     |
| 16   |           |           | .1494     |           |           |           | .2075     |
| 17   |           | .2427     |           | .2075     |           |           |           |
| 18   |           | .2241     |           | .2075     |           |           |           |
| 19   |           | .168      |           | .1886     |           |           |           |
| 20   |           | .1886     |           | .2075     |           |           |           |
| 21   |           | .1867     |           | .1886     |           |           |           |
| 22   |           | .1646     |           | .1886     |           |           |           |
| 23   |           | .1448     |           | .1509     |           |           |           |
| 24   | .2614     | .2614     | .1867     |           | .1509     | .1307     | .168      |
| Max  | .2614     | .2801     | .3018     | .2801     | .2427     | .3018     | .3206     |
| Min  | .2241     | .1448     | .1494     | .1494     | .1494     | .1307     | .168      |
| Avg  | .2427     | .2250     | .2371     | .1951     | .1807     | .1945     | .2253     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2071    | .9877     | .9412     | .439      | 1.182     | 1.1706    | 1.2437    |
| 2    | 1.2437    | .9511     | 1.0136    | .4024     | 1.1462    | 1.0974    | 1.1706    |
| 3    | 1.134     | .823      | 1.0498    | .3658     | 1.182     | 1.0974    | 1.2803    |
| 4    | 1.3169    | 1.0242    | 1.1584    | .3658     | 1.1104    | 1.2308    | 1.3169    |
| 5    | 1.5364    | 1.4266    | 1.4842    | .4115     | 1.2536    | 1.4118    | 1.5364    |
| 6    | 1.829     | 1.6827    | 1.9547    | .4755     | 1.7193    | 1.7193    | 1.7558    |
| 7    | 2.0851    | 2.0851    |           | .5121     | 1.8983    | 2.0485    | 1.9753    |
| 8    | 1.9022    | 1.9753    |           | .4755     | 2.0995    | 1.9022    | 1.7924    |
| 9    |           |           | 2.3525    | .439      |           |           | 1.6057    |
| 10   |           |           | 2.4143    |           |           |           | 1.7924    |
| 11   |           | 1.2536    | 2.5393    |           |           |           | 1.6057    |
| 12   |           |           | 2.1658    |           |           | 1.3817    | 1.6057    |
| 13   |           |           | 1.8298    |           |           | 1.3817    | 1.4998    |
| 14   |           |           | 1.8111    |           |           |           | .9709     |
| 15   |           |           | .4435     |           |           |           | 1.643     |
| 16   |           |           | 2.2405    |           |           |           | 1.419     |
| 17   |           | 1.7375    |           | 1.9993    |           |           |           |
| 18   |           | 2.1357    |           | 2.0748    |           |           |           |
| 19   |           | 1.9022    |           | 1.6975    |           |           |           |
| 20   |           | 1.829     |           | 1.6476    |           |           |           |
| 21   |           | 1.829     |           | 1.6289    |           |           |           |
| 22   |           | 1.6289    |           | 1.4685    |           |           |           |
| 23   |           | 1.6118    |           | 1.2894    |           |           |           |
| 24   | 1.1706    | 1.0974    | 1.448     |           | 1.1462    | 1.3535    | 1.3169    |
| Max  | 2.0851    | 2.1357    | 2.5393    | 2.0748    | 2.0995    | 2.0485    | 1.9753    |
| Min  | 1.134     | .823      | .4435     | .3658     | 1.1104    | 1.0974    | .9709     |
| Avg  | 1.4917    | 1.5283    | 1.6564    | .9808     | 1.4153    | 1.4359    | 1.5018    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 &amp; Allied

HV Express Feeder

Express Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2955    | 1.3336    | 1.5364    | 1.2955    | .9054     | 1.0669    | 1.1812    |
| 2    | 1.2574    | 1.3336    | 1.6461    | 1.2955    | .8589     | 1.105     | 1.1812    |
| 3    | 1.2955    | 1.2955    | 1.4632    | 1.2574    | .924      | 1.0669    | 1.1431    |
| 4    | 1.2193    | 1.2955    | 1.4266    | 1.2574    | .8501     | 1.105     | 1.1431    |
| 5    | 1.2955    | 1.2955    | 1.3169    | 1.2193    | .8501     | 1.0669    | 1.1431    |
| 6    | 1.2574    | 1.3336    | 1.2437    | 1.2193    | .961      | 1.0669    | .6478     |
| 7    | 1.1812    | 1.4098    |           | 1.2193    | 1.0608    | 1.105     | 1.1431    |
| 8    | 1.4098    | 2.0195    |           | 1.0288    | 1.2071    | 1.105     | 1.5623    |
| 9    |           |           | 1.9433    | 1.1812    |           |           | 1.9814    |
| 10   |           |           | 2.1719    |           |           |           | 2.0195    |
| 11   |           | 1.8671    | 1.9433    |           |           |           | 1.9052    |
| 12   | 1.6004    | 1.8671    | 1.7528    |           |           | 1.4098    | 2.0195    |
| 13   |           |           | 1.6385    |           |           |           | 1.9052    |
| 14   |           |           | 1.5844    |           |           |           | 2.1338    |
| 15   |           |           | 2.2916    |           |           |           | 2.0195    |
| 16   |           |           | 1.3756    |           |           |           | 2.0957    |
| 17   |           | 1.6461    |           | 1.2574    |           |           |           |
| 18   |           | 1.9022    |           | 1.0288    |           |           |           |
| 19   |           | 1.829     |           | .9907     |           |           |           |
| 20   |           | 1.7558    |           | 1.105     |           |           |           |
| 21   |           | 1.7193    |           | .9907     |           |           |           |
| 22   |           | 1.6095    |           | 1.0669    |           |           |           |
| 23   |           | 1.8484    |           | .9526     |           |           |           |
| 24   | 1.3336    | 1.4098    | 1.6827    |           | .9808     | 1.0669    | 1.1812    |
| Max  | 1.6004    | 2.0195    | 2.2916    | 1.2955    | 1.2071    | 1.4098    | 2.1338    |
| Min  | 1.1812    | 1.2955    | 1.2437    | .9526     | .8501     | 1.0669    | .6478     |
| Avg  | 1.3146    | 1.5984    | 1.6678    | 1.1479    | .9554     | 1.1164    | 1.5533    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063]

BU 5827

Substation No/ Name :- 214408 / 33/11 KV PAIT

Feeder No / Name : 201 / Amboli

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 23-JUN-17 | 25-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0479    | .8764     |           | .8954     |
| 2    | 1.0479    | .8764     |           | .8383     |
| 3    | 1.0288    | .8764     |           | .8002     |
| 4    | 1.0669    | .9335     |           | .8954     |
| 5    | 1.2384    | 1.0669    |           | .9907     |
| 6    | 1.4861    | 1.2384    |           | 1.3146    |
| 7    | 1.6004    | 1.3336    |           | 1.5242    |
| 8    | 1.5623    | 1.2955    |           | 1.448     |
| 9    | 1.2193    | 1.2193    |           | .381      |
| 10   |           | 1.2193    |           |           |
| 13   |           |           | 1.086     |           |
| 14   |           |           | 1.0669    |           |
| 16   |           |           | 1.086     |           |
| 17   |           |           | 1.086     |           |
| 18   | 1.2193    |           | 1.4289    |           |
| 19   | 1.4098    |           | 1.7147    |           |
| 20   | 1.5242    |           |           | 1.9814    |
| 21   | 1.6385    |           |           |           |
| 22   | 1.3717    |           |           |           |
| 23   | 1.1431    |           |           |           |
| 24   | 1.0669    | .9145     |           | 1.0288    |
| Max  | 1.6385    | 1.3336    | 1.7147    | 1.9814    |
| Min  | 1.0288    | .8764     | 1.0669    | .381      |
| Avg  | 1.2920    | 1.0773    | 1.2448    | 1.0998    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

RAJGURUNAGAR[063]

BU 5827

Substation No/ Name :- 214408 / 33/11 KV PAIT

Feeder No / Name : 203 / Kiwale

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 23-JUN-17 | 25-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3982     | .3801     |           | .4075     |
| 2    | .3982     | .3801     |           | .3544     |
| 3    | .4344     | .3801     |           | .3721     |
| 10   | .543      | .4163     |           |           |
| 11   | .4706     |           |           | .4031     |
| 12   | .5068     |           |           |           |
| 13   | .3439     |           |           |           |
| 14   | .5249     |           |           |           |
| 15   | .4887     |           |           |           |
| 16   | .5068     |           |           |           |
| 17   | .8145     |           |           | .3544     |
| 18   | .7964     |           | .5434     |           |
| 19   | .5249     |           | .5258     |           |
| 20   | .5792     |           |           | .5784     |
| 21   | .5792     |           |           |           |
| 22   | .5611     |           |           |           |
| 23   | .4887     |           |           |           |
| 24   | .3801     | .362      |           | .4031     |
| Max  | .8145     | .4163     | .5434     | .5784     |
| Min  | .3439     | .362      | .5258     | .3544     |
| Avg  | .5189     | .3837     | .5346     | .4104     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4207     |           | .4854     | .2427     | .4001     |           |           |
| 2    | .4024     |           | .4668     | .2241     | .4001     |           |           |
| 3    | .4024     |           | .4854     | .2241     | .4191     |           |           |
| 4    | .4024     |           | .5601     | .2241     | .4191     |           |           |
| 5    | .4024     |           | .6161     | .2427     | .4954     |           |           |
| 6    | .439      |           | .6161     | .2427     | .6287     |           |           |
| 7    | .4755     |           | .6908     | .3361     | .743      |           |           |
| 8    | .6099     |           | .6287     | .3361     | .724      |           |           |
| 9    | .5373     |           | .5525     | .3206     | .6287     |           | .4294     |
| 10   | .4904     |           | .4382     | .4001     | .3511     |           | .4763     |
| 11   | .4108     | .6697     | .3982     | .4572     | .3142     |           | .3921     |
| 12   | .4108     | .5552     | .3224     | .4382     | .3174     | .362      | .3429     |
| 13   |           | .4572     | .3258     | .4191     | .3109     |           |           |
| 14   |           | .4024     | .3292     | .4001     |           |           |           |
| 15   |           | .3658     | .3841     | .3772     | .3921     |           |           |
| 16   |           | .3982     | .3292     |           | .3361     |           |           |
| 17   | .6478     | .4119     | .3174     | .5144     |           |           | .5906     |
| 18   | .6859     | .5144     |           | .5144     |           |           |           |
| 19   | .8002     | .6287     | .7049     | .6668     |           |           | .724      |
| 20   | .9145     | .8954     | .8573     | .8002     |           |           | .8764     |
| 21   | .8383     | .8954     | .7621     | .7811     |           |           | .743      |
| 22   | .7049     | .7811     | .5906     | .6478     |           |           | .6287     |
| 23   | .5716     | .5906     | .4763     | .4954     | .4763     |           | .4382     |
| 24   | .439      |           | .4954     | .2096     | .4191     | .4001     |           |
| Max  | .9145     | .8954     | .8573     | .8002     | .743      | .4001     | .8764     |
| Min  | .4024     | .3658     | .3174     | .2096     | .3109     | .362      | .3429     |
| Avg  | .5503     | .582      | .5145     | .4137     | .4574     | .3811     | .5642     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8048     | .3881     | .2241     | .7095     | .381      | .3734     |           |
| 2    | .8048     | .4251     | .2241     | .6908     | .381      | .3361     |           |
| 3    | .823      | .4066     | .2427     | .6535     | .381      | .3547     |           |
| 4    | .823      | .4435     | .2241     | .6161     | .362      | .3547     |           |
| 5    | .8596     | .462      | .2614     | .6722     | .4382     | .3921     |           |
| 6    | 1.0242    | .4835     | .3547     | .7282     | .6287     | .5041     |           |
| 7    | 1.3352    | .5729     | .4108     | 1.2136    | .7621     | .7095     |           |
| 8    | 1.1088    | .7207     | .362      | 1.1389    | .7621     | .4854     |           |
| 9    | .9671     | .5729     | .362      | 1.0185    | .7621     | .547      | 1.1949    |
| 10   | .7356     | .7164     | .3224     | .4191     | 1.0719    | .724      | .7049     |
| 11   | .6535     | .2896     | .3258     | .4001     | .961      | .7202     | .6908     |
| 12   | .5975     | .3403     | .2865     | .3429     | .8962     | .6097     | .381      |
| 13   | .6089     | .2743     | .2865     | .4572     | .7499     |           | .4755     |
| 14   | .5487     | .2926     | .7499     | .4954     | .6201     |           | .3734     |
| 15   | .5175     | .2561     | .9511     | .5281     | .6722     |           | .439      |
| 16   | .5373     | .2896     | .9145     | .4938     | .7282     |           | .3734     |
| 17   | .5716     | .3224     | 1.1016    |           |           |           | .5144     |
| 18   | 1.2193    | 1.2193    |           | 1.1812    |           |           | 1.0631    |
| 19   | 1.6385    | 1.3146    | 1.6194    | 1.4289    |           |           | 1.467     |
| 20   | 1.9433    | 2.0005    | 1.848     | 1.8099    |           |           | 1.6385    |
| 21   | 1.7147    | 1.9052    | 1.5813    | 1.7909    |           |           | 1.3717    |
| 22   | 1.3146    | 1.5242    | 1.1812    | 1.4098    |           |           | 1.105     |
| 23   | 1.0288    | 1.0098    | .9145     | 1.0479    | .9717     |           | .7811     |
| 24   | .823      | .4338     | .2477     | .7811     | .381      | .362      |           |
| Max  | 1.9433    | 2.0005    | 1.848     | 1.8099    | 1.0719    | .724      | 1.6385    |
| Min  | .5175     | .2561     | .2241     | .3429     | .362      | .3361     | .3734     |
| Avg  | .9585     | .6943     | .6520     | .8708     | .6617     | .4979     | .8382     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3475     | .4066     | .3174     | .1867     | .2477     | .2241     |           |
| 2    | .3292     | .4066     | .3361     | .1867     | .2286     | .2241     |           |
| 3    | .3292     | .4066     | .3361     | .1867     | .2286     | .2241     |           |
| 4    | .3109     | .4066     | .3361     | .1494     | .2286     | .2241     |           |
| 5    | .2743     | .4435     | .3734     |           | .2667     | .2614     |           |
| 6    | .3109     | .5175     | .4668     |           | .4191     | .3361     |           |
| 7    | .3658     | .6283     | .6348     |           | .4954     | .4294     |           |
| 8    | .3326     | .5729     | .6097     |           | .381      | .3734     |           |
| 9    | .4477     | .5359     | .6478     |           | .3048     | .3395     | .2427     |
| 10   | .3584     | .4656     | .394      |           | .1848     | .1086     | .2667     |
| 11   | .3174     |           | .362      |           | .1663     | .0857     | .2054     |
| 12   | .3174     |           | .2865     | .0953     | .112      | .0762     | .1143     |
| 13   | .3224     | .2561     | .2715     | .0762     | .128      |           | .1646     |
| 14   | .2743     | .439      | .3292     | .0762     | .0886     |           | .1494     |
| 15   | .2033     | .4572     | .2926     | .1698     | .0747     |           | .1646     |
| 16   | .2686     | .4344     | .2926     | .2195     | .1307     |           | .168      |
| 17   | .3429     | .4477     | .3361     | .2477     |           |           | .1715     |
| 18   | .4001     | .4191     |           | .3048     |           |           | .2658     |
| 19   | .6668     | .4382     | .5716     | .3239     |           |           | .3239     |
| 20   | .8573     | .8002     | .724      | .381      |           |           | .381      |
| 21   | .6668     | .8383     | .6287     | .362      |           |           | .3239     |
| 22   | .6287     | .724      | .5335     | .3048     |           |           | .2477     |
| 23   | .4763     | .5525     | .4954     | .2477     | .2477     |           | .2096     |
| 24   | .3658     | .415      | .3239     | .2054     | .2477     | .2096     |           |
| Max  | .8573     | .8383     | .724      | .381      | .4954     | .4294     | .381      |
| Min  | .2033     | .2561     | .2715     | .0762     | .0747     | .0762     | .1143     |
| Avg  | .3964     | .5005     | .4304     | .2190     | .2323     | .2397     | .2266     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Group Express Feeder

Exp Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0549     | .0554     | .056      | .0373     | .0381     | .056      |           |
| 2    | .0366     | .0554     | .056      | .0373     | .0381     | .056      |           |
| 3    | .0366     | .0554     | .056      | .0373     | .0381     | .0373     |           |
| 4    | .0366     | .0554     | .056      | .0373     | .0572     | .0373     |           |
| 5    | .0366     | .037      | .056      | .0187     | .0572     | .0373     |           |
| 6    | .0366     | .037      | .056      | .0373     | .0762     | .0373     |           |
| 7    | .0366     | .037      | .056      | .056      | .0762     | .0373     |           |
| 8    | .0554     | .037      | .0572     | .056      | .0572     | .056      |           |
| 9    | .0537     | .0554     | .0572     | .0754     | .0572     | .0566     | .056      |
| 10   | .0566     | .0537     | .0537     | .0762     | .0554     | .0181     | .0381     |
| 11   | .056      | .0543     | .0543     | .0762     | .037      | .0514     | .0373     |
| 12   | .056      | .0537     | .0537     | .0762     | .0373     | .0572     | .0572     |
| 13   | .0537     | .0549     | .0543     | .0572     | .0366     |           | .0549     |
| 14   | .0549     | .0549     | .0549     | .0572     | .0354     |           | .056      |
| 15   | .0554     | .0549     | .0549     | .0566     | .0554     |           | .0549     |
| 16   | .0358     | .0543     | .0549     | .0549     | .056      |           | .056      |
| 17   | .0381     | .0716     | .056      | .0572     |           |           | .0762     |
| 18   | .0572     | .0572     |           | .0572     |           |           | .0532     |
| 19   | .0572     | .0572     | .0572     | .0572     |           |           | .0762     |
| 20   | .0572     | .0762     | .0762     | .0762     |           |           | .0762     |
| 21   | .0572     | .0762     | .0762     | .0572     |           |           | .0953     |
| 22   | .0572     | .0762     | .0572     | .0572     |           |           | .0762     |
| 23   | .0572     | .0572     | .0572     | .0572     | .0572     |           | .0762     |
| 24   | .0549     | .0566     | .0572     | .056      | .0572     | .0572     |           |
| Max  | .0572     | .0762     | .0762     | .0762     | .0762     | .0572     | .0953     |
| Min  | .0358     | .037      | .0537     | .0187     | .0354     | .0181     | .0373     |
| Avg  | .0495     | .0556     | .0576     | .0551     | .0513     | .0458     | .0627     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3174     | .2629     | .2195     | .2987     | .2743     | .2303     | .2054     |
| 2    | .2987     | .2481     | .2195     | .2987     | .2743     | .2103     | .1867     |
| 3    | .3174     | .2454     | .2534     | .3174     | .2772     | .2454     | .2241     |
| 4    | .3547     | .2572     | .3366     | .3547     | .3142     | .2774     | .3361     |
| 5    | .4481     | .3086     | .4207     | .4668     | .4207     | .3429     | .4805     |
| 6    | .6161     | .3944     | .5144     | .5975     | .6036     | .3944     | .567      |
| 7    | .5228     | .5144     | .5487     | .5975     | .567      | .3944     | .6335     |
| 8    | .4481     | .4115     | .4973     | .4854     |           | .3772     | .4887     |
| 9    | .3361     | .3429     | .3772     | .4481     | .3475     | .3086     | .3658     |
| 10   | .2774     |           | .2561     | .3506     | .3258     | .2743     | .2743     |
| 11   | .2058     |           | .2402     | .2743     | .2743     | .2012     | .2058     |
| 12   | .1886     |           | .2054     | .2058     | .2454     | .2012     | .1886     |
| 13   | .2401     | .2195     | .2054     | .1928     | .2454     | .2054     | .1886     |
| 14   | .2401     | .2378     | .2427     | .2254     | .2279     | .1646     | .1886     |
| 15   | .2454     | .2378     | .2427     | .2058     | .2103     | .1829     | .1886     |
| 16   | .2401     | .2378     | .2054     | .2058     | .2303     | .2033     | .1886     |
| 17   | .2572     | .2402     | .2427     | .1928     | .2303     | .2402     | .1886     |
| 18   | .2587     | .2987     | .3547     | .2772     | .2427     | .2772     | .2772     |
| 19   | .3174     | .3921     | .4108     | .3361     | .4108     | .3511     | .3881     |
| 20   | .5359     | .4854     | .5415     | .5041     | .4854     | .5175     | .462      |
| 21   | .5175     | .5041     | .4668     | .4805     | .4668     | .4854     | .4481     |
| 22   | .3921     | .4481     | .4294     | .3734     | .3734     | .3921     | .3734     |
| 23   | .3361     | .3547     | .3547     | .3174     | .3174     | .3174     | .2801     |
| 24   | .3174     | .2835     | .2218     | .3174     | .2957     | .2303     | .2427     |
| Max  | .6161     | .5144     | .5487     | .5975     | .6036     | .5175     | .6335     |
| Min  | .1886     | .2195     | .2054     | .1928     | .2103     | .1646     | .1867     |
| Avg  | .3429     | .3298     | .3337     | .3468     | .3331     | .2927     | .3155     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2254     | .3841     | .3174     | .2279     | .2229     | .3547     | .2195     |
| 2    | .2058     | .3658     |           | .2279     | .2058     | .3547     | .2195     |
| 3    | .1734     | .3696     | .3696     | .2454     | .2058     | .3734     | .2561     |
| 4    | .1886     | .4024     | .4572     | .2947     | .2229     | .4294     |           |
| 5    | .2743     | .4755     | .543      | .3258     | .2915     | .5228     |           |
| 6    | .3944     | .6767     | .6516     | .3944     | .4458     | .5601     | .3601     |
| 7    | .4458     | .6154     | .6089     | .3944     | .3944     | .5788     | .3601     |
| 8    | .463      | .439      | .4656     | .2915     | .4287     | .5415     | .2915     |
| 9    | .2743     | .3658     | .3439     | .2572     | .3601     | .4481     | .2229     |
| 10   | .2378     | .3601     | .5144     | .2987     | .2957     | .2401     | .2561     |
| 11   | .2033     | .2915     | .5144     | .2926     | .1829     | .2229     | .2195     |
| 12   | .2378     | .3601     | .4801     | .2195     | .2241     | .2229     | .2195     |
| 13   | .2195     | .2915     | .4458     | .2195     | .2054     | .1772     | .2012     |
| 14   | .2402     | .3429     | .4458     | .2195     | .2241     | .1372     | .2195     |
| 15   | .2587     | .3601     | .4287     | .2218     | .2427     | .1372     | .1829     |
| 16   | .2926     | .3772     | .4973     | .2587     | .2614     | .1886     | .2218     |
| 17   | .3109     | .3601     | .463      | .2772     | .3174     | .2254     | .2561     |
| 18   | .4108     | .3734     | .3734     | .3547     | .3174     | .3696     | .2772     |
| 19   | .4481     | .4668     | .4481     | .4108     | .4481     | .4251     | .4805     |
| 20   | .6468     | .6535     | .5788     | .5601     | .5601     | .5544     | .5359     |
| 21   | .5601     | .5975     | .5601     | .4854     | .5041     | .5041     | .4854     |
| 22   | .5041     | .5041     | .4668     | .4294     | .4294     | .4294     | .4108     |
| 23   | .4108     | .4294     | .4108     | .3734     | .3734     | .3547     | .3511     |
| 24   | .2601     | .3881     | .3734     | .2279     | .2303     | .3547     | .2587     |
| Max  | .6468     | .6767     | .6516     | .5601     | .5601     | .5788     | .5359     |
| Min  | .1734     | .2915     | .3174     | .2195     | .1829     | .1372     | .1829     |
| Avg  | .3286     | .4271     | .4677     | .3129     | .3164     | .3628     | .2957     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Feeders

Feeder KV- 11 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0185     | .037      | .0189     | .0185     | .0175     | .0373     | .0187     |
| 2    | .0185     | .037      | .0189     |           | .0173     | .0373     | .0187     |
| 3    | .0185     | .037      | .0373     | .0185     | .0177     | .056      | .0185     |
| 4    | .0185     | .0366     | .056      | .037      | .0171     | .056      | .0366     |
| 5    | .037      | .0554     | .0732     | .0366     |           | .056      | .0362     |
| 6    | .0554     | .0914     | .0914     | .037      | .0343     | .056      | .0347     |
| 7    | .037      | .0924     | .0724     | .0366     | .0343     | .0747     | .0343     |
| 8    | .0739     | .0739     | .0543     | .0185     | .0343     | .056      | .0343     |
| 9    | .037      | .0366     | .037      | .037      | .0343     | .0373     | .0173     |
| 10   | .037      | .0343     | .0343     | .0373     | .037      | .0171     | .037      |
| 11   | .037      | .0343     | .0514     | .0185     | .0183     | .0171     | .0183     |
| 12   | .037      | .0343     | .037      | .0185     | .0187     | .0171     | .0183     |
| 13   | .0185     | .0514     | .0554     | .0185     | .0187     | .0185     | .0185     |
| 14   | .0185     | .0514     | .037      | .0183     | .0373     | .0171     | .0185     |
| 15   | .0185     | .0343     | .037      | .0185     | .0187     | .0171     | .0185     |
| 16   | .0185     | .0514     | .037      | .0185     | .0187     | .0171     | .0187     |
| 17   | .0185     | .0343     | .037      | .0185     | .0373     | .0175     | .0185     |
| 18   | .0187     | .0187     | .0373     | .037      | .0373     | .0187     | .0187     |
| 19   | .0377     | .0373     | .056      | .0373     | .056      | .0373     | .0373     |
| 20   | .0747     | .0754     | .0747     | .056      | .056      | .056      | .056      |
| 21   | .0566     | .0754     | .056      | .0566     | .056      | .0566     | .0566     |
| 22   | .0566     | .0566     | .056      | .0566     | .056      | .0377     | .0377     |
| 23   | .0377     | .0377     | .0373     | .0373     | .0373     | .0377     | .0189     |
| 24   | .0185     | .0373     | .0377     | .0185     | .0175     | .0373     | .0373     |
| Max  | .0747     | .0924     | .0914     | .0566     | .056      | .0747     | .0566     |
| Min  | .0185     | .0187     | .0189     | .0183     | .0171     | .0171     | .0173     |
| Avg  | .0341     | .0484     | .0475     | .0307     | .0316     | .0369     | .0283     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2075     | .1132     | .1698     | .1132     | .1132     | .1698     | .1886     |
| 2    | .1509     | .1132     | .132      | .1132     | .1132     | .1698     | .1509     |
| 3    | .1509     | .1132     | .1132     | .1132     | .1132     | .1509     | .1132     |
| 4    | .1509     | .1132     | .1132     | .1132     | .1132     | .1132     | .1132     |
| 5    | .1509     |           | .1132     | .1132     | .1132     | .1132     | .112      |
| 6    | .1509     |           | .1132     | .112      | .132      | .1132     | .132      |
| 7    | .1509     |           | .0754     | .1132     | .132      | .0943     | .1886     |
| 8    | .3018     |           | .1132     | .1132     | .132      | .132      | .4338     |
| 9    | .5658     | .3206     | .3961     | .0747     | .2614     | .2829     | .3584     |
| 10   | .4668     | .4527     | .3018     | .0747     | .3018     |           | .3395     |
| 11   | .3361     | .4715     | .3018     | .0747     | .415      | .3206     | .3961     |
| 12   | .3361     | .4715     | .3018     | .0934     | .2829     | .3206     | .3772     |
| 13   | .3772     | .415      | .3395     | .0747     | .2241     |           | .3584     |
| 14   | .3772     | .3772     | .3395     | .0747     | .4338     | .3584     | .3206     |
| 15   | .3772     | .3772     | .2241     | .0747     | .3961     | .3395     | .3395     |
| 16   | .3772     | .2829     | .1867     | .0747     | .4338     | .3772     | .3018     |
| 17   | .2829     | .3772     | .1132     |           | .3584     | .2641     | .2829     |
| 18   |           | .1509     | .1132     | .0943     | .3206     | .2641     | .2829     |
| 19   |           | .2641     | .1132     | .0943     | .2263     | .2263     | .2641     |
| 20   |           | .2829     | .132      | .0943     | .2452     | .2378     | .1698     |
| 21   |           | .2829     | .0943     | .132      | .3018     | .2641     | .1698     |
| 22   | .3772     | .3018     | .1132     | .132      | .3395     | .2829     | .1698     |
| 23   | .3772     | .2829     | .1509     | .132      | .3395     | .2829     | .1509     |
| 24   | .2075     | .3018     | .1886     | .1132     |           | .2829     | .2829     |
| Max  | .5658     | .4715     | .3961     | .132      | .4338     | .3772     | .4338     |
| Min  | .1509     | .1132     | .0754     | .0747     | .1132     | .0943     | .112      |
| Avg  | .2937     | .2933     | .1814     | .1006     | .2540     | .2346     | .2499     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-17

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

HV Non-Express Feeder

Feeder KV- 33 / OUTGOING

| DATE | 26-JUN-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .3395     |
| Max  | .3395     |
| Min  | .3395     |
| Avg  | .3395     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Group Express Feeder

Feeder KV- 33 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .5093     | .5658     | .5093     | .5093     | .5658     | .5658     |
| 2    | .5658     | .5093     | .5658     | .5093     | .5093     | .5658     | .5658     |
| 3    | .5658     | .5658     | .5658     | .5093     | .5093     | .5658     | .5658     |
| 4    | .5658     | .5658     | .5658     | .5093     | .5658     | .5658     | .5658     |
| 5    | .5658     | .5658     | .5658     | .5093     | .5658     | .5658     | .5658     |
| 6    | .5658     | .5658     | .5093     | .5093     | .5658     | .5658     | .5658     |
| 7    | .5658     | .5658     | .5658     | .5093     | .5658     | .5658     | .5658     |
| 8    | .5658     | .6224     | .5658     | .5093     | .5658     | .5658     | .6224     |
| 9    | .6224     | .6224     | .5658     | .5601     | .5601     | .5658     | .679      |
| 10   | .679      | .8488     | .5093     | .5601     | .5601     |           | .7356     |
| 11   | .679      | .9054     | .4527     | .6161     | .6161     | .8488     | .679      |
| 12   | .679      | .9054     | .3395     | .5601     | .5601     | .7282     | .679      |
| 13   | .6224     | .7356     | .2829     | .5601     | .5601     |           | .6224     |
| 14   | .6224     | .679      | .2829     | .5601     | .5041     | .7282     | .7356     |
| 15   | .6224     | .679      | .2829     | .5601     | .5601     | .7282     | .7356     |
| 16   | .6224     | .7356     | .2829     | .5041     | .5601     | .7282     | .7356     |
| 17   | .6224     | .6224     | .2829     | .5093     | .5658     | .7282     | .679      |
| 18   |           | .6224     | .2829     | .5093     | .5658     | .7356     | .6224     |
| 19   |           | .6224     | .4527     | .5093     | .5658     | .679      | .5658     |
| 20   |           | .5658     | .6224     | .5093     | .5658     | .679      | .5658     |
| 21   |           | .5658     | .5658     | .5093     | .6224     | .679      | .5658     |
| 22   | .5093     | .5658     | .5658     | .5093     | .5658     | .5658     | .5658     |
| 23   | .5093     | .5658     | .6224     | .5093     | .5658     | .5658     | .5658     |
| 24   | .5658     | .5093     | .5658     | .5093     | .5093     | .5658     | .5658     |
| Max  | .679      | .9054     | .6224     | .6161     | .6224     | .8488     | .7356     |
| Min  | .5093     | .5093     | .2829     | .5041     | .5041     | .5658     | .5658     |
| Avg  | .5941     | .6342     | .4762     | .5262     | .5568     | .6387     | .6200     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

TALEGAON[061]

BU 0892

Substation No/ Name :- 213314 / 22 KV AMBI

Feeder No / Name : 302 / Floriculture

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6859     | .6173     | .7606     | .6859     | .6516     | .7606     | .7545     |
| 2    | .6173     | .583      | .7606     | .6516     | .6516     | .6845     | .6859     |
| 3    | .6516     | .583      | .7606     | .6173     | .7202     | .6845     | .6173     |
| 4    | .583      | .5487     | .7225     | .6859     | .6859     | .7606     | .583      |
| 5    | .6173     | .5144     | .7225     | .7888     | .583      | .7606     | .6516     |
| 6    | .5487     | .5144     | .7606     | .7202     | .6173     | .7606     | .7202     |
| 7    | .7888     | 1.105     | .9127     | .8916     | .8573     | .8366     | .8916     |
| 8    | .9602     | 1.166     | 1.2169    | .9602     | 1.166     | 1.2169    | .8916     |
| 9    | .9602     | 1.166     | 1.5211    | .9602     | 1.0288    | 1.1408    | 1.0974    |
| 10   | 1.3375    | 1.7493    | 1.6461    | 1.0631    | 1.4746    | 1.3032    | 1.0974    |
| 11   | 1.3032    | 1.7113    | 1.7833    | .8916     | 1.6732    | 1.3717    | 1.2346    |
| 12   | 1.1317    | 1.6732    | 1.4746    | .8916     | 1.4451    | 1.3032    | 1.166     |
| 13   | 1.0974    | 1.5211    | 1.166     | .8573     | 1.369     | 1.3717    | .9945     |
| 14   | 1.1317    | 1.5972    | 1.166     | .8573     | 1.5211    | 1.0288    | 1.166     |
| 15   | 1.1317    | 1.6732    | 1.2346    | .7545     | 1.5211    | 1.2689    | 1.0288    |
| 16   |           | 1.5972    | 1.0631    | .8573     | 1.2929    | 1.2003    | 1.0974    |
| 17   | .9602     | 1.4451    | 1.0974    | .583      | 1.2169    | 1.2689    | 1.0631    |
| 18   | .7202     | .6845     | .823      | .6173     | .9887     | .9945     | .9259     |
| 19   | .7202     | 1.0648    | .9259     | .6859     | .9887     | .8573     | .6859     |
| 20   | .8916     | 1.1408    | .9945     | .7888     | .9507     | .9602     | .9602     |
| 21   | .6859     | .9127     | .9259     | .6859     | .9127     | .9259     | .823      |
| 22   | .8573     | .8366     | .8916     | .6516     | .8366     | .823      | .823      |
| 23   | .7545     | .8366     | .823      | .6859     | .9127     | .823      | .9602     |
| 24   | .7545     | .6859     | .7606     | .7545     | .6859     | .7606     | .823      |
| Max  | 1.3375    | 1.7493    | 1.7833    | 1.0631    | 1.6732    | 1.3717    | 1.2346    |
| Min  | .5487     | .5144     | .7225     | .583      | .583      | .6845     | .583      |
| Avg  | .8648     | 1.0803    | 1.0381    | .7745     | 1.0313    | .9945     | .9059     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.2126    | 4.5268    | 5.4541    | 3.7037    | 2.8121    | 3.333     | 4.4582    |
| 2    | 4.9383    | 4.4582    | 4.9995    | 3.2236    | 2.0576    | 3.03      | 4.3896    |
| 3    | 5.487     | 4.3896    | 4.848     | 2.8121    | 1.7833    | 2.727     | 4.2524    |
| 4    | 4.8011    | 4.3896    | 4.545     | 1.989     | 1.9204    | 2.2725    | 3.6351    |
| 5    | 4.5953    | 4.4582    | 4.1663    | 2.0576    | 1.989     | 3.03      | 3.5665    |
| 6    | 4.1152    | 4.3896    | 3.7875    | 2.1948    | 2.1948    | 2.424     | 3.4979    |
| 7    | 4.8011    | 5.2584    | 5.3026    | 1.7833    | 2.4691    | 2.8785    | 4.8697    |
| 8    | 5.144     |           | 5.6056    | 1.8519    | 2.7435    | 3.03      | 5.8299    |
| 9    | 6.8587    | 4.8697    | 7.5751    | 1.6461    | 3.4979    | 3.1815    | 5.487     |
| 10   | 6.8587    | 8.4083    | 7.5446    | 1.7147    | 3.7037    | 4.1152    | 6.9273    |
| 11   | 7.5446    | 6.9691    | 7.2017    | 1.5089    | 4.1663    | 3.5665    | 6.31      |
| 12   | 7.4074    | 8.1811    | 7.6818    | 1.6461    | 3.7875    |           | 5.8299    |
| 13   | 6.653     | 8.3326    | 6.8587    | 2.0576    | 3.7875    |           | 6.2414    |
| 14   | 6.1728    | 6.8176    | 6.653     |           | 3.03      |           | 6.653     |
| 15   | 7.1331    | 8.4841    | 8.3676    | 2.0576    | 3.7875    | 3.7037    | 6.3786    |
| 16   | 6.31      | 9.0901    | 7.5446    | 3.0178    | 4.0905    | 5.3498    | 5.0069    |
| 17   | 7.3731    | 8.4841    | 7.8875    | 2.7435    | 4.0905    | 6.7215    | 6.4472    |
| 18   | 5.5556    | 7.7266    | 6.9959    | 3.0178    | 3.939     | 5.8299    | 5.7613    |
| 19   | 6.653     | 7.5751    | 6.8587    | 2.7435    | 4.242     | 5.8985    | 4.1152    |
| 20   | 5.8299    | 6.0601    | 5.9671    | 2.4691    | 4.545     | 5.4184    | 4.4582    |
| 21   | 5.8985    | 6.9691    | 6.0357    | 3.2922    | 4.848     | 3.9095    | 2.8121    |
| 22   | 4.8011    | 6.8176    | 4.3896    | 3.7037    | 4.6965    | 5.0069    | 2.572     |
| 23   | 4.8011    | 6.5146    | 4.1495    | 3.3608    | 4.3935    | 4.8011    | 2.8121    |
| 24   | 5.0755    | 4.7325    | 6.2116    | 3.9095    | 2.7435    | 3.7875    | 4.5953    |
| Max  | 7.5446    | 9.0901    | 8.3676    | 3.9095    | 4.848     | 6.7215    | 6.9273    |
| Min  | 4.1152    | 4.3896    | 3.7875    | 1.5089    | 1.7833    | 2.2725    | 2.572     |
| Avg  | 5.8342    | 6.4306    | 6.1096    | 2.5437    | 3.3883    | 4.0007    | 4.8711    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Express Feeder

(01 Feeder KV- 22 / OUTGOING)

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4801     | .3772     | .6831     | .3429     | .2401     | .417      | .5144     |
| 2    | .4458     | .4115     | .6831     | .3429     | .2401     | .3791     | .4801     |
| 3    | .4801     | .3772     | .5313     | .3086     | .2401     | .3791     | .4458     |
| 4    | .4458     | .3429     | .5313     | .3086     | .2743     | .417      | .3429     |
| 5    | .4115     | .3429     | .4554     | .2743     | .2743     | .417      | .3429     |
| 6    | .3429     | .3048     | .3795     | .2743     | .2058     | .3791     | .3429     |
| 7    | .3429     | .3429     | .3036     | .2743     | .2058     | .3791     | .3429     |
| 8    | .3429     |           | .3795     | .1715     | .4801     | .4929     | .4115     |
| 9    | .6173     | .7202     | .4554     | .1715     | .5487     | .7583     | .6173     |
| 10   | .6516     | .7218     | .3772     | .1372     | .6516     | .6173     | .6173     |
| 11   | .6859     | .7598     | .5144     | .1715     | .6824     | .6516     | .6516     |
| 12   | .583      | .7598     | .4115     | .1715     | .7204     |           | .583      |
| 13   | .583      | .6078     | .3429     | .1715     | .5308     |           | .4458     |
| 14   | .5487     | .6458     | .4115     | .1715     | .7204     | .2743     | .6859     |
| 15   | .6173     | .7598     | .4458     | .1715     | .6824     | .2401     | .7202     |
| 16   | .583      | .7598     | .4115     | .1715     | .6824     | .3086     | .7202     |
| 17   | .6516     | .7218     | .3429     | .1715     | .7204     | .7545     | .6859     |
| 18   | .583      | .6078     | .3772     | .1715     | .6824     | .6516     | .6173     |
| 19   | .4458     | .4934     | .2743     | .1715     | .4929     | .4801     | .2058     |
| 20   | .4115     | .5698     | .3429     | .1715     | .455      | .5487     | .4115     |
| 21   | .4115     | .6452     | .3429     | .1715     | .5308     | .5487     | .5487     |
| 22   | .4458     | .7211     | .3772     | .1715     | .5308     | .6516     | .5144     |
| 23   | .4115     | .7211     | .3772     | .3772     | .4929     | .6859     | .3429     |
| 24   | .4458     | .4115     | .7211     | .3429     | .3086     | .417      | .6859     |
| Max  | .6859     | .7598     | .7211     | .3772     | .7204     | .7583     | .7202     |
| Min  | .3429     | .3048     | .2743     | .1372     | .2058     | .2401     | .2058     |
| Avg  | .4987     | .5707     | .4364     | .2243     | .4831     | .4931     | .5115     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5144     | .3772     | .5944     | .4801     | .3429     | .4467     | .3086     |
| 2    | .4458     | .3429     | .5944     | .4458     | .3086     | .4095     | .2743     |
| 3    | .4115     | .3772     | .5573     | .4115     | .3429     | .4095     | .2743     |
| 4    | .4458     | .3429     | .5573     | .4115     | .3429     | .4467     |           |
| 5    |           | .3772     | .5944     |           | .3772     | .3723     |           |
| 6    | .4115     | .3772     | .5944     | .3429     | .4115     | 4.579     |           |
| 7    | .4115     | .4801     | .5201     | .4115     | .4115     | .5212     |           |
| 8    | .3772     | .5487     | .6694     | .3772     | .3772     | .4467     |           |
| 9    | .3772     |           | .8182     | .3429     | .4115     | .484      |           |
| 10   | .4115     |           | .7545     | .3429     | .3772     | .4115     |           |
| 11   | .3772     | .6322     | .6859     | .4115     |           | .4115     |           |
| 12   | .4115     | .7423     |           | .3086     |           | .4801     | .4801     |
| 13   | .4115     | .668      | .5487     |           |           | .4115     | .3429     |
| 14   | .4115     | .7423     | .5487     |           |           | .4115     |           |
| 15   | .4115     | .7794     | .5487     | .3772     | .5956     | .4115     | .4115     |
| 16   | .4458     | .5938     | .4801     | .4115     | .5956     | .4801     | .5487     |
| 17   | .5487     | .7423     | .6859     | .3429     | .3723     | .4801     |           |
| 18   |           | .7423     | .4115     | .4458     | .4467     |           | .4458     |
| 19   |           | .7423     | .5487     | .4801     | .5212     | .3429     | .4801     |
| 20   | .5487     | .8165     | .5487     | .4801     | .5956     |           | .5487     |
| 21   | .4801     | .5944     | .3429     | .4801     | .5956     | .5487     | .4801     |
| 22   |           | .5944     | .6173     | .3772     | .5212     | .4115     | .4115     |
| 23   | .3429     | .5944     | .5487     | .3772     | .4467     | .3772     | .3772     |
| 24   | .6173     | .3772     | .5573     | .5144     | .3772     | .4467     | .3429     |
| Max  | .6173     | .8165     | .8182     | .5144     | .5956     | 4.579     | .5487     |
| Min  | .3429     | .3429     | .3429     | .3086     | .3086     | .3429     | .2743     |
| Avg  | .4407     | .5721     | .5795     | .4082     | .4386     | .6246     | .4091     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Pipes

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1719    | 1.9814    | 2.4387    | 2.2862    | 1.9814    |           | 1.8671    |
| 2    | 2.21      | 2.0195    | 2.2862    | 2.21      | 2.0576    |           | 1.9814    |
| 3    | 2.1338    | 2.0576    | 2.0576    | 2.21      | 2.1338    |           | 1.9052    |
| 4    | 2.1719    | 2.0195    | 1.9052    | 2.0576    | 2.0957    |           | 1.829     |
| 5    | 2.21      |           | 1.9433    | 1.9814    | 2.0576    |           | 1.7147    |
| 6    | 2.0576    | 1.9052    | 1.7909    | 1.9814    | 1.9052    |           | 1.4861    |
| 7    | 1.9052    | 1.829     | 1.9814    | 1.9052    | 1.9433    |           | 1.5623    |
| 8    | 1.829     | 1.7909    | 2.1338    | 1.9814    | 1.9814    |           | 1.6004    |
| 9    | 1.8671    | 2.0576    | 2.3624    | 2.0576    | 2.0957    |           | 1.7147    |
| 10   | 1.7909    | 2.21      | 2.4006    | 2.0195    | 2.0576    |           | .724      |
| 11   | 1.9052    | 2.3243    | 2.2862    | 2.0957    | .4954     |           | 1.1431    |
| 12   | 1.9433    | 2.3243    | 2.3243    | 2.0576    | 1.9814    |           | 1.3336    |
| 13   | 1.829     | 2.0576    | 2.21      | 1.9814    | 1.9433    |           | 1.448     |
| 14   | 1.9433    | 2.0576    | 2.2481    | 1.9814    | 1.829     | 1.7909    | 1.3717    |
| 15   | 1.9814    | 2.1338    | 2.2862    | 2.0576    | 1.7147    | 1.7528    | 1.2955    |
| 16   | 1.9433    | 2.0576    | 2.2862    | 2.0576    | 1.6004    | 1.6766    | 1.3717    |
| 17   | 2.0576    | 2.0576    | 2.21      | 2.1338    | 1.7909    | 1.7147    | 1.5623    |
| 18   | 1.9052    | 2.0195    | 2.2481    | 2.1338    | 2.0957    | 1.6004    | 1.7147    |
| 19   | 1.7909    | 2.0576    | 2.1719    | 2.21      | 1.9052    | 1.5242    | 1.1812    |
| 20   | 1.6766    | 2.1338    | 2.21      | 2.0576    | 2.0195    | 1.448     | 1.6766    |
| 21   | 1.7147    | 2.1338    | 2.1719    | 2.21      | 1.9433    | 1.4861    | 1.6004    |
| 22   | 1.6385    | 2.1338    | 2.0576    | 2.1338    | 1.829     | 1.5623    | 1.5623    |
| 23   | 1.6385    |           | 1.829     | 2.0576    |           | 1.4861    | 1.5242    |
| 24   | .9145     | 2.0576    | 2.3624    | 2.2862    | 1.9433    |           | 2.0195    |
| Max  | 2.21      | 2.3243    | 2.4387    | 2.2862    | 2.1338    | 1.7909    | 2.0195    |
| Min  | .9145     | 1.7909    | 1.7909    | 1.9052    | .4954     | 1.448     | .724      |
| Avg  | 1.8846    | 2.0645    | 2.1751    | 2.0894    | 1.8870    | 1.6042    | 1.5496    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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 Passion

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9907     | .9145     | .9526     | .9526     | .9145     |           | .8002     |
| 2    | .9145     | .9526     | .9907     | .9526     | .8764     |           | .8383     |
| 3    | .9526     | .9907     | .9907     | .9145     | .9145     |           | .8764     |
| 4    | .9145     | .9907     | .9526     | .9526     | .9526     |           | .8764     |
| 5    | .8764     | .9526     | 1.0288    | .9145     | .9907     |           | .8764     |
| 6    | .9145     | .9145     | .9907     | .9145     | .9526     |           | .8764     |
| 7    | .9526     | .9526     | .9907     | .9526     | .9145     |           | .9145     |
| 8    | .9145     | .9526     | .9907     | .9526     | .9526     |           | .9145     |
| 9    | .9907     | .9526     | .9145     | .9145     | .9145     |           | .9145     |
| 10   | .9526     | .9907     | .8383     | .9145     | .9145     |           | .381      |
| 11   | .9145     | .9907     | .9145     | 1.0669    | .8764     |           | .381      |
| 12   | .8764     | .8764     | .9526     | .9907     | .8383     |           | .8002     |
| 13   | .8383     | .8764     | .9145     | 1.0288    | .8764     |           | .8002     |
| 14   | .8383     | .9145     | .8764     | .9145     | .9145     | .8383     | .8383     |
| 15   | .8764     | .9907     | .9145     | .9145     | .9526     | .8764     | .8764     |
| 16   | .9145     | .9907     | .9526     | .9907     | .9907     | .8764     | .8383     |
| 17   | .9145     | .9526     | .9907     | .9907     | .9526     | .9145     | .8002     |
| 18   | .8764     | .9145     | .9907     | .9907     | .9907     | .8764     | .8002     |
| 19   | .9526     | .9526     | .9526     | .9145     | .9907     | .8383     | .8002     |
| 20   | .9907     | .9907     | .9145     | .9145     | .9526     | .8764     | .9526     |
| 21   | 1.0288    | 1.0288    | .9526     | 1.1431    | .9907     | .9145     | .9526     |
| 22   | .9907     | 1.0288    | 1.0288    | 1.0669    | 1.0288    | .8764     | .9145     |
| 23   | 1.0288    | .9907     | 1.0669    | 1.0288    |           | .8383     | .9145     |
| 24   |           | .9526     | .9145     | .9526     | .9526     |           | .8002     |
| Max  | 1.0288    | 1.0288    | 1.0669    | 1.1431    | 1.0288    | .9145     | .9526     |
| Min  | .8383     | .8764     | .8383     | .9145     | .8383     | .8383     | .381      |
| Avg  | .9311     | .9590     | .9574     | .9685     | .9393     | .8726     | .8224     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

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

HV Express Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2862    | 2.2862    | 2.3624    | 2.1338    | 2.1719    |           | 1.4861    |
| 2    | 2.3243    | 2.3243    | 2.2862    | 2.2862    | 2.1719    |           | 1.5242    |
| 3    | 2.3624    | 2.2862    | 2.3624    | 2.21      | 2.21      |           | 1.5242    |
| 4    | 2.1719    | 2.1719    | 2.2862    | 2.21      | 2.1338    |           | 1.5242    |
| 5    | 2.0576    | 2.21      | 2.21      | 2.1338    | 2.1719    |           | 1.3717    |
| 6    | 2.1338    | 2.0576    | 2.1719    | 2.0576    | 1.9052    |           | 1.2955    |
| 7    | 1.9052    | 1.9052    | 1.9814    | 1.9814    | 1.6004    |           | 1.3336    |
| 8    | 1.7909    | 1.6004    | 1.5623    | 1.9814    | 1.2955    |           | 1.2193    |
| 9    | 1.0669    | 1.6766    | 1.7147    | 2.0576    | 1.1431    |           | 1.1812    |
| 10   | .9526     | 1.6766    | .8002     | 1.9052    | 1.0669    |           | .4191     |
| 11   | .4954     | 1.7147    | .7621     | 1.6004    | .8002     |           | 1.2574    |
| 12   | .5335     | .7621     | .5335     | 1.448     | .6478     |           | 1.3336    |
| 13   | .4572     | 1.4098    | .4954     | 1.2574    | .6859     |           | .724      |
| 14   | .4191     | 1.6385    | .6478     | 1.1431    | .7621     | 1.1812    | .6859     |
| 15   | 1.0288    | 1.829     | .724      | 1.2574    | .8002     | 1.2574    | .6478     |
| 16   | 1.4861    | 1.6385    | 1.2955    | 1.3717    | 1.4098    | 1.2955    | .8764     |
| 17   | 1.7909    | 1.9052    | 1.829     | 1.3717    | 1.5623    | 1.3336    | 1.1812    |
| 18   | 2.0576    | 2.1338    | 1.9814    | 1.6385    | 1.7147    | 1.3717    | 1.5242    |
| 19   | 2.21      | 2.21      | 2.0576    | 2.0576    | 1.6766    | 1.2955    | 1.448     |
| 20   | 2.0957    | 2.5149    | 2.21      | 2.2862    | 1.6385    | 1.4098    | 1.4098    |
| 21   | 2.0576    | 2.21      | 2.1719    | 1.9814    | 1.6766    | 1.448     | 1.448     |
| 22   | 2.0195    |           | 2.0576    | 2.0195    | 1.6385    | 1.4861    | 1.3717    |
| 23   | 1.9814    | 2.21      | 1.9052    | 2.0957    |           | 1.4861    | 1.2955    |
| 24   | 2.3624    | 2.21      | 2.4387    | 2.21      | 2.21      |           | 1.4861    |
| Max  | 2.3624    | 2.5149    | 2.4387    | 2.2862    | 2.21      | 1.4861    | 1.5242    |
| Min  | .4191     | .7621     | .4954     | 1.1431    | .6478     | 1.1812    | .4191     |
| Avg  | 1.6686    | 1.9383    | 1.7020    | 1.8623    | 1.5258    | 1.3565    | 1.2320    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 213387 / Belaz Switching S/s.

Feeder No / Name : 302 / RAJAPURI

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 27-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2286     | .1132     | .1132     | .1494     | .1509     | .1143     | .1132     |
| 2    | .2286     | .1132     | .1132     | .1494     | .1509     | .1143     | .112      |
| 3    | .2286     | .1132     | .1132     | .1509     | .1509     | .1143     | .112      |
| 4    | .2667     | .1509     | .1509     | .1478     | .1886     | .1524     | .1109     |
| 5    | .3048     | .1509     | .1509     | .1494     | .1886     | .1524     |           |
| 6    | .3048     | .1886     | .1509     | .1867     | .2263     | .1905     |           |
| 7    | .3048     | .1886     | .1886     |           | .2263     | .1905     |           |
| 8    | .3048     | .3018     | .2641     |           | .2641     | .1905     |           |
| 9    | .3429     | .3772     | .3395     |           | .3018     | .2286     |           |
| 10   | .3048     | .4527     | .415      |           | .3018     | .3048     |           |
| 11   | .2667     |           | .4572     | .1867     | .415      | .381      |           |
| 12   | .2667     |           | .4572     | .1867     | .3395     | .2667     | .2987     |
| 13   |           |           | .3429     | .2263     | .2641     | .2286     | .2987     |
| 14   | .0762     |           | .4572     | .2263     | .1886     | .2667     | .3018     |
| 15   |           | .3772     | .4572     | .3395     | .1886     | .2667     | .3018     |
| 16   |           | .4527     | .3429     | .1886     | .0754     | .381      | .2587     |
| 17   |           | .3395     | .1905     | .2241     | .1886     | .2957     | .2614     |
| 18   |           | .3395     | .1867     | .1132     | .1886     | .2614     | .2641     |
| 19   |           | .3772     | .1867     | .1886     | .1886     | .1867     | .2241     |
| 20   | .2263     | .415      | .2241     | .1886     | .1886     | .2587     | .2218     |
| 21   | .2263     | .3395     | .2241     | .1886     | .1509     | .2241     | .1867     |
| 22   | .1886     | .1886     | .1886     | .1886     | .1509     | .1867     | .1867     |
| 23   | .1886     | .1886     | .1867     | .1886     | .1524     |           |           |
| 24   | .2667     | .1886     | .1509     | .1494     | .1886     | .1143     |           |
| Max  | .3429     | .4527     | .4572     | .3395     | .415      | .381      | .3018     |
| Min  | .0762     | .1132     | .1132     | .1132     | .0754     | .1143     | .1109     |
| Avg  | .2514     | .2678     | .2522     | .1859     | .2091     | .2205     | .2168     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 218051 / 220 KV URSE

Feeder No / Name : 302 / TATA MOTORS

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | 2.9721    | 2.1338    | 5.1059    | 7.7732    | 5.7156    | 7.1636    |
| Max  | 2.9721    | 2.1338    | 5.1059    | 7.7732    | 5.7156    | 7.1636    |
| Min  | 2.9721    | 2.1338    | 5.1059    | 7.7732    | 5.7156    | 7.1636    |
| Avg  | 2.9721    | 2.1338    | 5.1059    | 7.7732    | 5.7156    | 7.1636    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 218051 / 220 KV URSE

Feeder No / Name : 303 / URSE

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | 6.7825    | 4.763     | 6.7444    | 6.5539    | 5.6775    | 6.4015    |
| Max  | 6.7825    | 4.763     | 6.7444    | 6.5539    | 5.6775    | 6.4015    |
| Min  | 6.7825    | 4.763     | 6.7444    | 6.5539    | 5.6775    | 6.4015    |
| Avg  | 6.7825    | 4.763     | 6.7444    | 6.5539    | 5.6775    | 6.4015    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 218051 / 220 KV URSE

Feeder No / Name : 304 / Pawanagar

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | .6859     | 1.2955    | 1.2574    | .5335     | 1.105     | .4954     |
| Max  | .6859     | 1.2955    | 1.2574    | .5335     | 1.105     | .4954     |
| Min  | .6859     | 1.2955    | 1.2574    | .5335     | 1.105     | .4954     |
| Avg  | .6859     | 1.2955    | 1.2574    | .5335     | 1.105     | .4954     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 218051 / 220 KV URSE

Feeder No / Name : 306 / Lamontana

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     |
| Max  | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     |
| Min  | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     |
| Avg  | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

PUNE ZONE[051]

PUNE (R) CIRCLE[510]

RAJGURUNAGAR DIVISION[515]

WADGAON MAVAL S/DN.[769] BU 4769

Substation No/ Name :- 218051 / 220 KV URSE

Feeder No / Name : 801 / 220 KV EHV Mahindra EHV Express Feeder  
Hinoday Fe Feeder KV- 220 /  
OUTGOING

| DATE | 22-JUN-17 | 23-JUN-17 | 24-JUN-17 | 25-JUN-17 | 26-JUN-17 | 28-JUN-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24   | 11.0502   | 13.3364   | 12.9554   | 8.3829    | .381      | 12.5743   |
| Max  | 11.0502   | 13.3364   | 12.9554   | 8.3829    | .381      | 12.5743   |
| Min  | 11.0502   | 13.3364   | 12.9554   | 8.3829    | .381      | 12.5743   |
| Avg  | 11.0502   | 13.3364   | 12.9554   | 8.3829    | .381      | 12.5743   |