

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 202 / 11 KV KHAMBORA ,EXPRESS SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1905     | .2012     | .1715     | .2572     | .1715     | .1663     | .2012     |
| 2    | .1905     | .2263     | .1715     | .1886     | .1867     | .168      | .2012     |
| 3    | .1905     | .2195     | .1715     | .1886     | .1715     | .1663     | .1829     |
| 4    | .1905     | .2075     | .1715     | .1886     | .1867     | .168      | .1829     |
| 5    | .1905     | .2263     | .1715     | .1886     | .1867     | .168      | .1829     |
| 6    | .1905     | .2452     | .1524     | .1715     | .1715     | .2614     | .2012     |
| 7    | .1905     | .2641     | .1524     | .1715     | .1715     | .2402     | .2012     |
| 8    | .2286     | .2452     | .0171     | .2401     | .2401     | .1848     | .2012     |
| 9    | .3239     | .2641     | .2096     | .2058     |           | .2054     | .2033     |
| 10   |           | .2075     | .2096     | .1715     |           | .2075     | .2033     |
| 11   |           |           | .2149     |           | .2328     | .2058     | .2033     |
| 12   |           | .1029     | .2149     |           | .2328     | .1715     | .2218     |
| 13   |           | .0842     | .1433     | .1433     | .2149     | .1715     | .2218     |
| 14   |           | .1659     | .1433     | .1433     | .1791     | .1372     | .2218     |
| 15   |           | .2229     | .1433     | .2507     | .2328     |           | .2218     |
| 16   |           | .2058     | .197      | .2328     | .2507     | .2058     | .2328     |
| 17   |           | .1715     | .1791     | .2328     | .2507     | .2286     | .2507     |
| 18   |           | .2427     | .1791     | .2328     | .2614     | .2477     |           |
| 19   |           | .2614     | .1715     | .1791     | .2427     | .2096     | .2096     |
| 20   |           | .2987     | .1905     | .197      | .5788     | .2477     | .2477     |
| 21   |           | .1867     | .2286     | .2286     | .2241     | .2286     | .2667     |
| 22   |           | .1867     | .2858     | .1981     |           | .2286     | .2477     |
| 23   |           | .1867     | .2858     | .1829     | .2241     | .2096     | .1905     |
| 24   | .1905     | .2012     | .1524     | .2915     | .2058     | .2452     | .2012     |
| Max  | .3239     | .2987     | .2858     | .2915     | .5788     | .2614     | .2667     |
| Min  | .1905     | .0842     | .0171     | .1433     | .1715     | .1372     | .1829     |
| Avg  | .2077     | .2097     | .1803     | .2039     | .2294     | .2032     | .2130     |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 203 / 11 KV PALSO

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7545     | .5729     | .5525     | .5121     | .4458     | .5359     | .5914     |
| 2    | .7282     | .5544     | .5359     | .5041     | .4458     | .5415     | .5914     |
| 3    | .7095     | .5729     | .5359     | .5041     | .4458     | .5415     | .5601     |
| 4    | .6908     | .5544     | .5359     | .5041     | .4458     | .5359     | .5544     |
| 5    | .6908     | .5544     | .5175     | .5041     | .4458     | .5359     | 1.1643    |
| 6    | .6722     | .5544     | .499      | .3944     | .3772     | .5359     | .5175     |
| 7    | .6348     | .462      | .3881     | .3601     | .3734     | .4294     | .4435     |
| 8    | .5975     | .4251     | .3142     | .3429     | .2915     | .3511     | .462      |
| 9    | .6161     | .3511     | .3142     | .3258     |           | .3734     | .4435     |
| 10   |           | .3326     | .3142     | .2743     |           | .415      | .4119     |
| 11   | .0924     | .2915     | .3045     | .2865     | .2686     | .3429     | .4477     |
| 12   | .5544     | .3174     | .3224     | .0537     | .2865     | .3429     | .4477     |
| 13   | .6653     | .3206     | .3224     | .2865     | .3224     | .3601     | .5014     |
| 14   | .6468     | .1852     | .3403     | .2865     | .3403     | .3601     | .5194     |
| 15   | .6468     |           | .3403     | .2328     | .3403     | .3772     | .5731     |
| 16   | .5729     |           | .3403     | .2507     | .3045     | .3772     | .5373     |
| 17   | .5729     | .2987     | .3403     | .2507     | .2865     | .4115     | .5552     |
| 18   | .5975     | .3326     | .362      | .3045     | .2772     | .462      | .5729     |
| 19   | .5914     | .4435     | .4572     | .3582     | .4066     | .5359     | .5544     |
| 20   | .5914     | .5729     |           | .5194     | .5788     | .7023     | .7392     |
| 21   | .6099     | .5788     | .4801     | .4973     | .5975     | .6838     | .6838     |
| 22   | .6099     | .5729     | .5228     | .4973     |           | .6653     | .6468     |
| 23   | .5914     | .5788     | .5228     | .4801     | .5729     | .6535     | .6468     |
| 24   | .7733     | .567      | .5544     | .4801     | .5041     | .5601     | .6099     |
| Max  | .7733     | .5788     | .5544     | .5194     | .5975     | .7023     | 1.1643    |
| Min  | .0924     | .1852     | .3045     | .0537     | .2686     | .3429     | .4119     |
| Avg  | .6179     | .4543     | .4225     | .3754     | .3980     | .4846     | .5740     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 204 / 11 KV KANSHIVANI,AG

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0189     |           |           | .0747     | .0857     | .3395     |           |
| 2    | .0187     |           |           | .0747     | .0857     | .3361     |           |
| 3    | .0185     |           |           | .0747     | .0857     | .2987     |           |
| 4    | .0187     |           |           | .0747     | .0857     | .2987     |           |
| 5    | .0187     |           |           | .0747     | .0857     | .2987     |           |
| 6    | .0187     |           |           |           | .0857     | .2987     |           |
| 7    |           |           |           |           | .1715     | .3584     |           |
| 8    |           |           |           |           | .2058     | .4668     |           |
| 9    | .0187     |           |           |           |           | .5281     |           |
| 10   |           |           |           |           |           |           | .8238     |
| 11   |           |           | .0179     | .0179     | .0179     |           | .8238     |
| 12   |           |           | .0179     | .0179     | .0179     |           | .8596     |
| 13   |           | .0219     | .0173     | .0185     | .0179     |           | .8954     |
| 14   |           | .0324     | .0716     | .0179     | .0179     |           | .9313     |
| 15   |           | .0333     | .0179     | .0179     |           |           | .9313     |
| 16   |           | .0333     | .0179     | .0179     | .0179     |           | .9313     |
| 17   |           |           | .0179     | .0179     | .0179     | .0191     | .5552     |
| 18   |           |           | .0179     | .0179     |           | .0191     | .0187     |
| 19   |           |           |           | .0179     |           | .0191     |           |
| 20   |           |           |           | .0185     |           | .0191     |           |
| 21   |           |           |           |           |           | .0191     |           |
| 22   |           |           |           |           |           | .0191     |           |
| 24   | .0189     |           |           | .0934     | .1372     | .3326     | .3174     |
| Max  | .0189     | .0333     | .0716     | .0934     | .2058     | .5281     | .9313     |
| Min  | .0185     | .0219     | .0173     | .0179     | .0179     | .0191     | .0187     |
| Avg  | .0187     | .0302     | .0245     | .0404     | .0757     | .2294     | .7088     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 206 / 11 KV Rajeshwar Express. HV Non-Express Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .004      | .0061     | .0191     | .0067     | .0067     |           |
| 2    | .0038     | .0061     | .0191     | .0067     | .0067     |           |
| 3    | .004      | .0061     |           | .0067     | .0067     |           |
| 4    | .004      | .0061     | .0191     | .0067     | .0067     |           |
| 5    | .0038     | .0061     | .0191     | .0067     | .0067     |           |
| 6    | .0038     | .0061     |           | .0067     | .0067     |           |
| 7    | .0038     | .0061     |           | .0067     | .0067     |           |
| 8    | .0038     | .0061     |           | .0067     | .0067     |           |
| 9    | .0038     | .0061     |           |           | .0067     |           |
| 10   | .0038     | .0061     |           |           | .0067     | .0057     |
| 11   | .0019     | .0057     | .0057     | .0057     | .0088     | .0057     |
| 12   | .0067     | .0057     | .0057     | .0057     |           | .0057     |
| 13   | .0088     | .0057     | .0057     | .0057     |           | .0057     |
| 14   | .0017     | .0057     | .0057     | .0057     |           | .0057     |
| 15   | .0086     | .0057     | .0029     | .0057     |           | .0029     |
| 16   | .0086     | .0057     | .0029     | .0057     |           | .0057     |
| 17   | .0057     | .0057     | .0029     | .0057     | .0067     | .0057     |
| 18   | .0061     | .0057     | .0029     | .0067     | .0061     | .0061     |
| 19   | .0061     |           | .0029     | .0067     | .0061     | .0038     |
| 20   | .0061     |           | .0029     | .0067     | .0122     | .0038     |
| 21   | .0061     |           |           | .0065     | .0061     | .0038     |
| 22   | .0061     |           | .0067     | .0067     | .0122     | .0038     |
| 23   | .0061     |           | .0067     | .0067     | .0122     | .0038     |
| 24   | .0029     | .0061     | .0191     | .0067     |           |           |
| Max  | .0088     | .0061     | .0191     | .0067     | .0122     | .0061     |
| Min  | .0017     | .0057     | .0029     | .0057     | .0061     | .0029     |
| Avg  | .0050     | .0059     | .0088     | .0064     | .0076     | .0049     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 207 / 11 KV KANSHIVANI GAVTHAN

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3921     | .8962     | .3174     | .3086     | .2915     | .3547     |           |
| 2    | .3921     | .8779     | .3174     | .3086     | .2915     | .3361     |           |
| 3    | .3921     | .8779     | .3174     | .3086     | .2915     | .3361     |           |
| 4    | .3921     | .8596     | .3174     | .3086     | .1134     | .3326     |           |
| 5    | .4108     | .8596     |           | .3086     | .2915     | .3174     |           |
| 6    | .3921     | .8413     |           | .2915     | .2572     | .2987     |           |
| 7    |           | .7316     |           | .2572     | .2229     | .2614     |           |
| 8    |           | .6584     |           | .1886     | .1715     | .2987     |           |
| 9    |           | .6036     |           | .1715     |           | .2801     |           |
| 10   |           | .2012     |           | .1543     |           | .2614     | .3224     |
| 11   |           | .1315     | .1433     | .1791     | .1791     | .2772     | .3224     |
| 12   |           | .1886     | .1791     | .1791     | .1791     | .2572     | .3582     |
| 13   |           | .1886     | .1612     | .1791     | .2149     | .2572     | .3582     |
| 14   |           | .1715     | .2149     | .1791     | .2149     | .2743     | .3761     |
| 15   |           | .1886     | .197      | .1791     | .197      | .3086     | .4298     |
| 16   |           | .1715     | .197      | .1433     | .197      | .3361     | .394      |
| 17   |           | .1715     | .2328     | .1791     | .1791     | .2572     | .3403     |
| 18   |           |           |           | .2149     | .2427     | .2987     | .4481     |
| 19   |           |           | .2401     | .2507     | .2987     | .4668     | .4481     |
| 20   |           |           | .2915     | .3045     | .3395     | .5041     | .4854     |
| 21   |           |           | .3429     | .3086     | .3961     | .4854     | .5228     |
| 22   |           |           | .3258     | .3258     | .3921     | .4854     | .4854     |
| 23   |           |           | .3086     | .3086     | .3734     | .4294     | .4668     |
| 24   | .4338     | .7316     | .3174     | .3361     | .2915     |           |           |
| Max  | .4338     | .8962     | .3429     | .3361     | .3961     | .5041     | .5228     |
| Min  | .3921     | .1315     | .1433     | .1433     | .1134     | .2572     | .3224     |
| Avg  | .4007     | .5195     | .2601     | .2447     | .2557     | .3354     | .4113     |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 208 / 11 kv BORGAON AG

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.531     | .9145     | 1.0642    | 1.1203    | 1.1576    | 1.2696    | 1.4632    |
| 2    | 1.3443    | .9145     | 1.1016    | 1.1203    | 1.0829    | 1.0456    | 1.4632    |
| 3    | 1.3443    | .9431     | 1.1203    | 1.094     | 1.0829    | 1.0082    | 1.4266    |
| 4    | 1.3443    | 1.0425    | 1.1016    | 1.0829    | 1.0829    | 1.0456    | 1.3535    |
| 5    | 1.3443    | .9145     | 1.0829    | 1.0082    | 1.0456    | 1.0456    | 1.2803    |
| 6    | 1.3443    | .9145     | 1.0269    | .9335     | .9709     | .9522     | 1.134     |
| 7    | 1.1203    | .8779     | .8589     | .9335     | .8962     | .8402     | 1.0059    |
| 8    | 1.0829    | .9145     | .8215     | .8589     | .7468     | .8589     | .8413     |
| 9    | 1.0829    | .8779     | 1.1576    | .8962     |           | .9335     | .9313     |
| 10   |           | 1.0242    | 1.1576    |           |           | 1.2323    | 1.2536    |
| 11   | 1.1203    | .7842     | 1.0745    | 1.1462    | .8596     | 1.1576    | 1.2536    |
| 12   | 1.475     | .8589     | 1.0745    | 1.0745    | 1.0745    | 1.0829    | 1.2178    |
| 13   | 1.1203    | .9335     | 1.0745    | 1.0745    | 1.2178    | 1.0269    | 1.1462    |
| 14   | .9709     | 1.0829    | 1.2536    | .8954     | 1.2536    | 1.3817    | 1.0745    |
| 15   | .9896     | .7468     | 1.1104    | .9313     | 1.2894    | 1.3565    | 1.5043    |
| 16   | 1.0082    | .7468     | 1.1104    | .6447     | 1.4327    | 1.4937    | 1.0745    |
| 17   | .9709     | .7545     | 1.1104    | .6447     | 1.2536    | 1.4937    | 1.2536    |
| 18   | 1.0082    | .8402     | 1.1462    | .6447     | .9335     | 1.1203    | 1.1203    |
| 19   | 1.0456    | 1.0456    |           | .8954     | .9425     | 1.2136    | .9335     |
| 20   | 1.0829    | 1.1949    |           | .9671     | 1.1203    | 1.2323    | 1.1203    |
| 21   | 1.1203    | 1.1763    |           | 1.1203    | 1.1949    | 1.3817    | 1.1949    |
| 22   |           | 1.307     |           | 1.1203    |           | 1.4563    | 1.307     |
| 23   | 1.0082    | 1.2323    |           | 1.1576    | 1.1949    | 1.4415    | 1.3443    |
| 24   | 1.4861    | .9145     | 1.1576    | 1.1203    | 1.2136    | 1.1949    | 1.4998    |
| Max  | 1.531     | 1.307     | 1.2536    | 1.1576    | 1.4327    | 1.4937    | 1.5043    |
| Min  | .9709     | .7468     | .8215     | .6447     | .7468     | .8402     | .8413     |
| Avg  | 1.1793    | .9565     | 1.0845    | .9776     | 1.0975    | 1.1777    | 1.2166    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 405 / 33 KV AMIBIKA EXPRESS

HV Express Feeder

Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0686     |           | .0686     | .0504     | .0616     | .0686     |           |
| 2    | .0572     |           | .0686     | .0504     | .0616     | .0686     |           |
| 3    | .0572     |           | .0686     | .0566     | .0672     | .0686     |           |
| 4    | .0572     |           | .0686     | .0616     | .0672     | .0572     |           |
| 5    | .0572     |           | .0686     | .0672     | .0672     | .0686     | .0629     |
| 6    | .0572     |           | .0629     | .056      | .056      | .0572     | .0686     |
| 7    |           |           | .0743     | .056      | .056      | .0572     | .0686     |
| 8    |           |           | .0572     | .0616     | .0616     | .0572     | .0629     |
| 9    |           |           |           | .056      |           | .0572     | .0629     |
| 10   |           |           |           | .0504     |           | .0457     | .0566     |
| 11   |           | .0504     | .0509     | .0566     | .0453     | .0504     | .0622     |
| 12   |           | .0463     | .0509     | .0566     | .0453     | .056      | .0622     |
| 13   |           |           | .0509     | .0566     | .0509     | .056      | .0679     |
| 14   |           |           | .0566     | .0566     | .0566     | .056      | .0679     |
| 15   |           |           | .0566     | .0537     | .0566     | .056      | .0679     |
| 16   |           |           | .0453     | .0566     | .0566     | .056      | .0679     |
| 17   |           | .08       | .0566     | .0566     | .0622     | .056      | .0396     |
| 18   |           | .0914     | .0566     | .0566     | .0629     | .0514     | .0629     |
| 19   |           | .0686     | .0566     | .0566     | .0629     | .0629     | .0572     |
| 20   |           | .0686     | .0566     | .0566     | .0629     | .0686     | .0572     |
| 21   |           | .0686     | .463      | .056      | .0686     | .0629     | .0572     |
| 22   |           | .0686     | .0622     | .0616     | .0686     | .0686     | .0572     |
| 23   |           | .0686     | .0679     | .0616     | .0686     | .0572     | .0572     |
| 24   | .0572     | .0622     | .0686     | .0504     | .0672     | .0686     |           |
| Max  | .0686     | .0914     | .463      | .0672     | .0686     | .0686     | .0686     |
| Min  | .0572     | .0463     | .0453     | .0504     | .0453     | .0457     | .0396     |
| Avg  | .0588     | .0673     | .0789     | .0566     | .0606     | .0597     | .0614     |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024003 / 33 KV WANI RAMBHAPUR

Feeder No / Name : 409 / J.J.Fine Express

HV Express Feeder

Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3146    | 1.2574    |           | 1.3832    | 1.4003    | 1.2974    | 1.3717    |
| 2    | 1.1431    | 1.3146    |           | 1.3432    | 1.4059    | 1.3032    | 1.3717    |
| 3    | 1.1717    | 1.2574    |           | 1.326     | 1.3891    | 1.3375    | 1.3146    |
| 4    | 1.1546    | 1.2574    |           | 1.3946    | 1.2491    | 1.4118    | 1.3146    |
| 5    | 1.1203    | 1.3146    |           | 1.366     | 1.1203    | 1.3775    | 1.2574    |
| 6    | 1.2003    | 1.3717    |           | 1.2803    | 1.1539    | 1.3832    | 1.1431    |
| 7    |           | 1.4289    |           | 1.286     | 1.1651    | 1.3546    | 1.2003    |
| 8    |           | 1.4289    |           | 1.246     | 1.1483    | 1.286     | 1.2574    |
| 9    |           | 1.3146    |           | 1.4003    |           | 1.086     | 1.2574    |
| 10   |           | 1.4289    |           | 1.3443    |           | 1.2574    | 1.177     |
| 11   |           | 1.3717    | 1.6353    | 1.3693    | 1.0185    | 1.3499    | 1.1883    |
| 12   |           | 1.4003    | 1.358     | 1.3693    | .9789     | 1.1931    | 1.2449    |
| 13   |           | 1.366     | .9846     | 1.358     | 1.16      | 1.2659    | 1.3297    |
| 14   |           | 1.4689    | 1.3354    |           | 1.2109    | 1.3331    | 1.3976    |
| 15   |           | 1.5318    | 1.2279    | 1.4655    | 1.3411    | 1.3387    | 1.392     |
| 16   |           | 1.406     | 1.3807    | 1.375     | 1.2166    | .5319     | 1.5221    |
| 17   |           | 1.3717    | 1.0412    | 1.3637    | 1.2109    | 1.1707    | 1.3693    |
| 18   |           | 1.4289    | 1.126     | 1.3863    | 1.3317    | 1.4803    | 1.3146    |
| 19   |           | 1.3546    |           | 1.6013    | 1.3546    | 1.3717    | 1.4861    |
| 20   |           | 1.4175    |           | 1.4769    | 1.2574    | 1.3717    | 1.3489    |
| 21   |           | 1.3832    |           | 1.2659    | 1.366     | 1.4861    | 1.4861    |
| 22   |           | 1.2517    |           | 1.2379    | 1.2631    | 1.3717    | 1.2746    |
| 23   |           | 1.2631    |           | 1.3387    | 1.3889    | 1.4289    | 1.446     |
| 24   | 1.4861    | 1.2449    |           | 1.4171    | 1.3555    | 1.4346    | 1.3717    |
| Max  | 1.4861    | 1.5318    | 1.6353    | 1.6013    | 1.4059    | 1.4861    | 1.5221    |
| Min  | 1.1203    | 1.2449    | .9846     | 1.2379    | .9789     | .5319     | 1.1431    |
| Avg  | 1.2272    | 1.3598    | 1.2611    | 1.3650    | 1.2494    | 1.3010    | 1.3265    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024021 / 33 KV APATAPA

Feeder No / Name : 201 / 11 KV GHUSAR FDR .

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5175     | .3921     | .4805     | .4668     | .4435     | .5041     | .5729     |
| 2    | .5228     | .3921     | .4805     | .4435     | .4435     | .5041     | .5788     |
| 3    | .5228     | .3921     | .4435     | .4435     | .4435     | .5041     | .5729     |
| 4    | .5175     | .3921     | .4435     | .4435     | .4435     | .4668     | .5544     |
| 5    | .499      | .3921     | .4435     | .4435     | .4435     | .4668     | .5544     |
| 6    | .3881     | .3174     | .3696     | .3696     | .3696     | .4108     | .5175     |
| 7    | .3881     | .2427     | .3326     | .3142     | .3326     | .4108     | .4805     |
| 8    |           | .2427     | .3326     | .3326     | .3921     | .4668     | .5914     |
| 9    |           | .2218     | .3734     | .2957     | .3734     | .4294     | .4525     |
| 10   |           | .2218     | .2957     | .2772     | .2614     | .4435     | .4525     |
| 11   |           | .2218     | .2218     | .2587     | .3361     | .4481     | .6154     |
| 12   |           | .1848     | .2218     | .2587     | .3361     | .3142     | .543      |
| 13   | .4435     | .2218     | .2218     | .2587     | .3174     | .2957     | .543      |
| 14   | .4435     | .2218     | .2587     |           | .3734     | .2957     | .5611     |
| 15   | .4435     | .2218     | .2772     | .2402     | .4108     |           | .6697     |
| 16   | .3696     | .2218     | .2772     | .1848     |           | .5914     | .6722     |
| 17   | .1307     | .2218     | .2772     | .2402     | .4668     |           | .6161     |
| 18   | .168      | .1848     | .2772     | .3142     |           | .5914     | .6348     |
| 19   |           | .4066     | .3696     | .3696     | .4481     | .6099     | .6722     |
| 20   | .2241     | .5729     | .499      |           | .6535     | .8686     | .8215     |
| 21   |           | .5544     | .4854     |           | .6722     | .8589     | .8402     |
| 22   | .4108     | .5175     | .4668     | .4805     | .6348     | .8131     | .7655     |
| 23   | .4294     | .5544     | .462      | .4435     | .6161     | .7023     | .7095     |
| 24   | .5544     | .4108     | .5175     | .462      | .4435     | .5601     | .5914     |
| Max  | .5544     | .5729     | .5175     | .4805     | .6722     | .8686     | .8402     |
| Min  | .1307     | .1848     | .2218     | .1848     | .2614     | .2957     | .4525     |
| Avg  | .4102     | .3302     | .3679     | .3496     | .4389     | .5253     | .6076     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024021 / 33 KV APATAPA

Feeder No / Name : 202 / 11 KV MHAISANG FDR . Sheddable Rural/Mix Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6556     | .5415     | .5068     | .5083     | .4706     | .5415     | .6335     |
| 2    | .6556     | .5415     | .5068     | .5083     | .4706     | .5415     | .6335     |
| 3    | .6626     | .5415     | .5068     | .5083     | .4706     | .5228     | .6335     |
| 4    | .6697     | .5415     | .5068     | .5083     | .4706     | .5228     | .6154     |
| 5    | .6516     | .5415     | .5068     | .4961     | .4706     | .5228     | .6154     |
| 6    | .5973     | .4854     | .4706     | .4557     | .4706     | .5228     | .6154     |
| 7    | .5068     | .4481     | .4706     | .4382     | .4706     | .4854     | .5792     |
| 8    |           | .3547     | .4344     | .4525     | .3982     | .4854     | .6516     |
| 9    | .543      | .3801     | .4344     | .4163     | .4481     | .5609     | .7602     |
| 10   | .5068     | .3258     | .3982     | .362      | .3547     | .5784     | .7602     |
| 11   | .543      | .2896     | .3077     | .3258     | .4108     | .5784     | .7059     |
| 12   | .543      | .3258     | .3439     | .3258     | .4294     | .4908     | .6878     |
| 13   | .6516     | .2896     | .3658     | .3258     | .4668     | .5959     | .6516     |
| 14   | .6878     | .2896     | .362      |           | .5041     | .1402     | .8145     |
| 15   | .6154     | .3258     | .3801     | .2896     | .4854     | .1402     | .8869     |
| 16   | .543      | .3258     | .3982     | .2896     |           | .1402     | .8962     |
| 17   | .5601     | .362      |           | .2896     | .5415     | .6485     | .7842     |
| 18   | .4294     | .4344     | .3982     | .3982     | .4854     | .6135     | .7468     |
| 19   | .4294     | .5068     | .5068     | .4887     | .6348     | .6661     |           |
| 20   | .5415     | .6838     | .6697     |           | .7468     | .9593     | 1.0642    |
| 21   | .5788     | .6516     | .6516     |           | .7282     | .8596     | .9896     |
| 22   | .5975     | .6516     | .6154     | .5792     | .6908     | .7602     | .9522     |
| 23   | .5788     | .543      | .5973     | .5544     | .6348     | .7059     | .8215     |
| 24   | .6733     | .5601     | .5068     | .5258     | .5068     | .5788     | .6516     |
| Max  | .6878     | .6838     | .6697     | .5792     | .7468     | .9593     | 1.0642    |
| Min  | .4294     | .2896     | .3077     | .2896     | .3547     | .1402     | .5792     |
| Avg  | .5835     | .4559     | .4716     | .4308     | .5113     | .5484     | .7457     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024021 / 33 KV APATAPA

Feeder No / Name : 203 / 11 KV Ghusar W/W Express. Only one consumer of WW with HT-IV  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0164     | .0791     | .0316     | .0328     | .0791     | .0791     | .0655     |
| 2    | .0164     | .0791     | .0316     | .0819     | .0633     | .0791     | .0655     |
| 3    | .0164     | .0791     | .0158     | .0328     | .0633     | .0633     | .0655     |
| 4    | .0164     | .0791     | .0158     | .0328     | .0633     | .0633     | .0655     |
| 5    | .0164     | .0791     | .0158     | .0328     | .0633     | .0633     | .0655     |
| 6    | .0164     | .0791     | .0158     | .0328     | .0633     | .0633     | .0655     |
| 7    | .0164     | .0791     | .0316     | .0328     | .0791     | .0633     | .0655     |
| 8    | .0158     | .0791     | .0316     | .0316     | .0791     | .0791     | .0492     |
| 9    | .0158     | .0791     | .0328     | .0316     | .0791     | .0819     | .0474     |
| 10   | .0158     | .0791     | .0328     | .0316     | .0791     | .0819     | .0474     |
| 11   | .0158     | .0791     | .0328     | .0316     | .0791     | .0819     | .0474     |
| 12   | .0158     | .0474     | .0328     | .0316     | .0791     | .0819     | .0474     |
| 13   | .0158     | .0474     | .0328     | .0316     | .0791     | .0819     | .0474     |
| 14   | .0158     | .0791     | .0819     |           | .0791     | .0819     | .0474     |
| 15   | .0158     | .0791     | .0819     | .0316     | .0791     | .0819     | .0474     |
| 16   | .0158     | .0791     | .0492     | .0791     | .0791     | .0819     | .0474     |
| 17   | .0158     | .0474     | .0492     | .0633     | .0791     | .0819     | .0316     |
| 18   | .0474     | .0474     | .0492     | .0791     | .0791     | .0655     | .0316     |
| 19   | .0474     | .0316     | .0328     | .0791     | .0791     | .0655     | .0474     |
| 20   | .0474     | .0316     | .0328     |           | .0791     | .0655     | .0474     |
| 21   | .0158     | .0316     | .0328     |           | .0158     | .0655     | .0474     |
| 22   | .0474     | .0316     | .0328     | .0185     | .0934     | .0655     | .0474     |
| 23   | .0474     | .0316     | .0328     | .0791     | .0934     | .0655     | .0474     |
| 24   | .0164     | .0791     | .0316     | .0328     | .0791     | .0791     | .0655     |
| Max  | .0474     | .0791     | .0819     | .0819     | .0934     | .0819     | .0655     |
| Min  | .0158     | .0316     | .0158     | .0185     | .0158     | .0633     | .0316     |
| Avg  | .0226     | .0639     | .0359     | .0443     | .0744     | .0735     | .0522     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024021 / 33 KV APATAPA

Feeder No / Name : 204 / 11 KV Jaiguru Express.

HV Non-Express Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           |           | .0189     | .0189     | .0187     |
| 2    |           |           |           |           | .0189     | .0189     | .0187     |
| 3    |           |           |           |           | .0189     | .0189     | .0187     |
| 4    |           |           |           |           | .0189     | .0189     | .0187     |
| 5    |           |           |           |           | .0189     | .0189     | .0185     |
| 6    |           |           |           |           | .0189     | .0189     | .0185     |
| 7    |           |           |           |           | .0189     | .0189     | .0187     |
| 8    |           |           | .0189     |           | .0189     | .0189     | .0187     |
| 9    |           |           |           |           | .0377     | .056      | .056      |
| 10   |           |           |           |           | .0943     | .0554     | .056      |
| 11   |           |           |           | .1307     | .0943     | .0554     | .1494     |
| 12   | .1494     |           |           |           | .0943     | .056      | .1494     |
| 13   |           |           |           | .1494     | .0189     | .0554     | .1494     |
| 14   | .1494     |           |           |           | .0189     | .0554     | .1867     |
| 15   |           |           |           |           | .0754     | .056      | .2241     |
| 16   |           |           |           |           | .0189     | .056      | .2263     |
| 17   |           |           |           |           | .0189     | .056      | .1886     |
| 18   |           |           |           |           | .0189     | .0187     | .0189     |
| 19   |           |           |           | .0189     | .0189     | .0187     | .0189     |
| 20   |           | .0189     |           |           | .0189     | .0185     | .0189     |
| 21   |           |           |           |           | .0189     | .0187     | .0189     |
| 22   |           |           |           | .0189     | .0189     | .0187     | .0189     |
| 23   |           | .0189     |           | .0189     | .0189     | .0187     | .0189     |
| 24   |           |           | .0189     |           | .0189     | .0189     | .0187     |
| Max  | .1494     | .0189     | .0189     | .1494     | .0943     | .056      | .2263     |
| Min  | .1494     | .0189     | .0189     | .0189     | .0189     | .0185     | .0185     |
| Avg  | .1494     | .0189     | .0189     | .0674     | .0315     | .0327     | .0695     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024021 / 33 KV APATAPA

Feeder No / Name : 205 / RAMGAON 11 KV FEEDER  
Feeder KV- 11 / OUTGOING

Sheddable Rural/Mix Feeder

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3696     | .3321     | .3326     | .3696     | .3326     | .3921     | .3734     |
| 2    | .3696     | .3921     | .3326     | .3696     | .3326     | .3921     | .3734     |
| 3    | .3696     | .3921     | .3326     | .3734     | .3326     | .3921     | .3734     |
| 4    | .3696     | .3921     | .3326     | .3734     | .3326     | .3734     | .3734     |
| 5    | .3734     | .3734     | .3326     | .3696     | .3326     | .3734     | .3734     |
| 6    | .3734     | .3734     | .3696     | .3734     | .3326     | .3921     | .3734     |
| 7    | .3361     | .3547     | .3326     | .3361     | .3326     | .3174     | .3361     |
| 8    | .3326     | .3734     | .2957     | .2957     | .2957     | .3174     | .3361     |
| 9    | .2957     | .3142     | .2987     | .2957     | .2987     | .2772     | .3258     |
| 10   | .2957     | .2772     | .2587     | .2957     | .2801     | .2772     | .3258     |
| 11   | .2772     | .2402     | .1848     | .2218     | .2054     | .2772     | .2896     |
| 12   | .2587     | .2218     | .1867     | .1848     | .1867     | .2587     | .2896     |
| 13   | .2587     | .2218     | .1848     | .1848     | .2054     | .2772     | .2896     |
| 14   | .2587     | .2218     | .2241     |           | .2427     | .2987     | .2743     |
| 15   | .2587     | .2218     | .2241     | .1848     | .2614     | .2957     | .2534     |
| 16   | .2772     | .2218     | .2218     | .1848     | .2614     | .2987     | .2614     |
| 17   | .2614     | .2218     | .2218     | .1848     | .2427     | .2987     | .2614     |
| 18   | .3174     | .2587     | .2587     | .2587     | .2987     | .0187     | .3174     |
| 19   | .3547     | .3326     | .3361     | .3326     | .3547     | .3734     | .4108     |
| 20   | .3921     | .4066     | .4108     |           | .4294     | .4435     | .4854     |
| 21   | .3921     | .4066     | .3734     |           | .4108     | .4108     | .4481     |
| 22   | .3921     | .3696     | .3734     | .3326     | .3921     | .4108     | .4294     |
| 23   | .3921     | .3696     | .3696     | .3326     | .3921     | .3734     | .4108     |
| 24   | .3696     | .3921     | .3326     | .3696     | .3326     | .3921     | .3734     |
| Max  | .3921     | .4066     | .4108     | .3734     | .4294     | .4435     | .4854     |
| Min  | .2587     | .2218     | .1848     | .1848     | .1867     | .0187     | .2534     |
| Avg  | .3311     | .3201     | .2967     | .2964     | .3091     | .3305     | .3483     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024023 / 33 KV Nimbi

Feeder No / Name : 201 / 11 KV HINGNA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4572     | .4191     |           | .3018     | .2743     |           | .3772     |
| 2    |           | .4191     |           | .3018     | .2743     |           | .3772     |
| 3    |           | .4191     |           | .2829     | .2743     |           | .3584     |
| 4    |           | .4191     |           | .2829     | .2743     |           | .3584     |
| 5    |           | .4191     |           | .3018     | .2915     |           | .3584     |
| 6    |           | .4191     |           | .3206     | .3086     |           | .3772     |
| 7    |           | .4572     |           | .3772     | .3772     |           | .4338     |
| 8    |           | .4191     |           | .3395     | .3086     |           | .3772     |
| 9    |           | .4191     |           | .3584     | .3429     |           | .4527     |
| 10   | .4954     | .415      | .2572     |           |           | .3429     | .5144     |
| 11   | .6478     |           | .2229     |           | .3395     | .3601     | .3601     |
| 12   | .6097     |           | .2229     |           | .3206     | .3601     | .3601     |
| 13   | .4954     | .3206     | .2229     |           | .3018     | .3086     | .3258     |
| 14   | .4572     | .3395     | .2229     |           | .3018     | .3258     | .3429     |
| 15   | .5716     | .4527     |           |           | .3395     | .463      | .3772     |
| 16   | .4191     |           |           |           | .3584     | .4287     | .4458     |
| 17   | .4572     |           |           |           |           | .4338     | .4458     |
| 18   | .4572     |           | .2452     | .5144     |           | .3584     | .4458     |
| 19   | .4572     |           | .2263     | .2915     |           | .3584     | .463      |
| 20   | .4572     |           | .2829     | .3086     |           | .4338     | .4287     |
| 21   | .4191     |           | .3206     |           |           | .4715     | .3772     |
| 22   | .4191     |           | .3206     | .3086     |           | .4338     | .3601     |
| 23   | .4191     |           | .3018     | .3086     |           | .415      | .3429     |
| 24   |           | .4191     |           | .3018     | .3086     |           | .3772     |
| Max  | .6478     | .4572     | .3206     | .5144     | .3772     | .4715     | .5144     |
| Min  | .4191     | .3206     | .2229     | .2829     | .2743     | .3086     | .3258     |
| Avg  | .4826     | .4112     | .2587     | .3267     | .3123     | .3924     | .3932     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024023 / 33 KV Nimbi

Feeder No / Name : 203 / 11 KV RUHATIYA EXP.

HV Express Feeder

FEEDER Feeder KV- 11 /  
OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0191     | .0191     |           | .0191     | .0191     |           | .0189     |
| 2    |           | .0191     |           | .0191     | .0191     |           | .0191     |
| 3    |           | .0191     |           | .0191     | .0191     |           | .0191     |
| 4    |           | .0191     |           | .0191     | .0191     |           | .0191     |
| 5    |           | .0191     |           | .0191     | .0191     |           | .0191     |
| 6    |           | .0191     |           | .0191     | .0191     |           | .0191     |
| 7    |           | .0191     |           | .0191     | .0191     |           | .0191     |
| 8    |           | .0191     |           | .0191     | .0191     |           | .0189     |
| 9    |           | .0191     |           | .0191     | .0171     |           | .0191     |
| 10   | .0191     | .0189     | .0191     |           |           | .0191     | .0191     |
| 11   | .0191     | .0191     | .0191     |           | .0189     | .0191     | .0191     |
| 12   | .0191     | .0191     | .0191     |           | .0191     | .0191     | .0191     |
| 13   | .0191     | .0191     | .0191     |           | .0191     | .0191     | .0191     |
| 14   | .0191     | .0191     | .0191     |           | .0189     | .0191     | .0191     |
| 15   | .0191     | .0191     | .0191     |           | .0191     | .0191     | .0191     |
| 16   | .0191     | .0189     |           |           | .0191     | .0191     | .0191     |
| 17   | .0191     |           |           |           |           | .0191     | .0191     |
| 18   | .0191     |           | .0191     | .0191     |           | .0191     | .0191     |
| 19   | .0191     |           | .0189     | .0191     |           | .0191     | .0191     |
| 20   | .0191     |           | .0191     | .0191     |           | .0191     | .0191     |
| 21   | .0191     |           | .0191     |           |           | .0191     | .0191     |
| 22   | .0191     |           | .0191     | .0191     |           | .0191     | .0191     |
| 23   | .0191     |           | .0191     | .0191     |           | .0191     | .0191     |
| 24   |           | .0191     |           | .0191     | .0191     |           | .0191     |
| Max  | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| Min  | .0191     | .0189     | .0189     | .0191     | .0171     | .0191     | .0189     |
| Avg  | .0191     | .0191     | .0191     | .0191     | .0190     | .0191     | .0191     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024023 / 33 KV Nimbi

Feeder No / Name : 204 / 11 KV HINGANA-AG

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0191     |           | .0189     | .0343     |           |           |
| 2    |           |           | .0191     | .0343     |           |           |
| 3    |           |           | .0191     | .0343     |           |           |
| 4    |           |           | .0191     | .0343     |           |           |
| 5    |           |           | .0191     | .0343     |           |           |
| 6    |           |           | .0377     | .0343     |           |           |
| 7    |           |           | .0189     | .0343     |           |           |
| 8    |           |           |           | .0343     |           |           |
| 9    |           |           | .0566     | .0373     |           |           |
| 10   |           | .0189     |           |           | .1029     | .3772     |
| 11   | .0381     |           |           |           | .12       | .4801     |
| 12   | .0381     |           |           |           | .12       | .4801     |
| 13   | .1524     |           |           |           | .1715     | .463      |
| 14   | .1905     |           |           |           | .1715     | .583      |
| 15   | .1905     | .0189     |           |           |           | .5316     |
| 16   |           |           |           |           | .1029     | .6001     |
| 17   |           |           |           |           | .1132     |           |
| 23   |           |           |           |           |           | .6001     |
| 24   |           |           | .0189     | .0343     |           |           |
| Max  | .1905     | .0189     | .0566     | .0373     | .1715     | .6001     |
| Min  | .0191     | .0189     | .0189     | .0343     | .1029     | .3772     |
| Avg  | .1048     | .0189     | .0253     | .0346     | .1289     | .5144     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024037 / 33KV PACHMORI S/Si

Feeder No / Name : 201 / 11 kv Sangvi Mohadi

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7164     | .3258     | .4344     | .3982     | .394      | .543      | .6878     |
| 2    | .7343     | .3109     | .4344     | .3761     | .3761     | .543      | .6878     |
| 3    | .6805     | .3109     | .4344     | .394      | .3761     | .5068     | .6767     |
| 4    | .6984     | .3258     | .4344     | .4119     | .362      | .5068     | .6767     |
| 5    | .6984     | .3258     | .4525     | .4344     | .3801     | .5068     | .6697     |
| 6    | .8596     | .3475     | .4525     | .4344     | .4024     | .5068     | .6516     |
| 7    | .905      | .3077     | .3982     | .3982     | .3801     | .5068     | .7059     |
| 8    | .9412     | .3077     | .362      | .362      | .3982     | .5068     | .7421     |
| 9    | 1.0029    | .2507     | .3582     | .362      | .4525     | .4344     | .724      |
| 10   |           | .2865     | .394      | .3439     |           | .4706     | .7964     |
| 11   |           |           | .3582     | .3109     | .4163     | .4344     | .8688     |
| 12   | .5792     | .2865     | .3224     | .2926     | .3801     | .4344     | .8688     |
| 13   | .5611     | .2686     | .2865     | .2896     | .4344     | .543      | .7964     |
| 14   | .543      | .3582     | .3045     | .2715     | .4344     | .5373     |           |
| 15   | .543      | .3582     | .3045     | .3077     | .4887     |           | 1.1222    |
| 16   | .4525     | .394      | .362      | .3403     | .4572     | .6805     | 1.1222    |
| 17   |           | .3982     |           | .4298     | .4525     | .7499     |           |
| 18   |           | .4344     |           | .4477     | .4525     | .7865     |           |
| 19   |           | .4344     |           | .6447     | .4344     | .8145     |           |
| 20   |           | .5068     |           | .6089     | .6516     | .8869     |           |
| 21   |           | .4706     | .4706     | .591      | .6154     | .8688     |           |
| 22   |           | .4706     | .4706     | .4477     |           | .8326     |           |
| 23   | .3189     | .4706     | .4344     | .4298     | .543      | .7602     |           |
| 24   | .7164     | .3258     | .4344     | .3982     | .394      | .543      | .695      |
| Max  | 1.0029    | .5068     | .4706     | .6447     | .6516     | .8869     | 1.1222    |
| Min  | .3189     | .2507     | .2865     | .2715     | .362      | .4344     | .6516     |
| Avg  | .6844     | .3598     | .3952     | .4052     | .4398     | .6045     | .7808     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024037 / 33KV PACHMORI S/Si

Feeder No / Name : 202 / 11 kv Ugwa

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8869     | .2534     | .1494     | .7701     | .6878     | .8145     | 1.0136    |
| 2    | .8507     | .2353     | .4887     | .7522     | .6516     | .8145     | .9955     |
| 3    | .8688     | .2378     | .4706     | .7343     | .5973     |           | .9694     |
| 4    | .8326     | .2195     | .4706     | .7343     | .543      | .7964     | .9511     |
| 5    | .8326     | .2172     | .4706     | .7164     | .4706     | .7964     | .9231     |
| 6    | .7059     | .2195     | .4163     | .6626     | .4887     | .724      | .8869     |
| 7    | .7059     | .181      | .3258     | .5552     | .4887     | .6154     | .7421     |
| 8    | .724      | .1629     | .3439     | .4835     | .5611     | .6335     | .8145     |
| 9    | .7783     | .2534     | .3258     | .4656     | .6154     | .6697     | .8688     |
| 10   | .7602     | .3077     | .3582     | .4706     |           | .6626     | .905      |
| 11   | .8145     | .4706     | .1991     | .4938     | .4887     | .6805     | .905      |
| 12   |           | .4887     | .1991     | .4755     | .5249     | .8059     | .9955     |
| 13   |           | .4706     | .2149     | .4525     | .4887     | .7701     | .8688     |
| 14   | .8326     | .4887     | .4477     | .4525     | .5792     | .8954     | .724      |
| 15   | .8326     | .5068     | .4706     | .4344     |           |           |           |
| 16   | .7602     | .4706     | .5373     | .4344     | .6335     | .9671     | .9774     |
| 17   |           | .4706     | .3582     | .543      | .5792     | .8779     |           |
| 18   |           | .5068     | .4298     | .5249     | .6878     | .9511     |           |
| 19   |           | .5973     | .5552     | .5792     | .8688     | 1.0608    |           |
| 20   | .2534     | .5249     | .6984     | .724      | .9231     | 1.2308    |           |
| 21   | .2534     | .543      | .8145     | .7059     | .9231     | 1.267     |           |
| 22   |           | .5611     | .8059     | .8145     | .905      | 1.1584    |           |
| 23   | .2534     | .543      | .788      | .7783     | .905      | 1.086     |           |
| 24   | .9231     | .2534     | .5068     | .7701     | .7421     | .8145     | 1.0608    |
| Max  | .9231     | .5973     | .8145     | .8145     | .9231     | 1.267     | 1.0608    |
| Min  | .2534     | .1629     | .1494     | .4344     | .4706     | .6154     | .724      |
| Avg  | .7150     | .3827     | .4519     | .6053     | .6524     | .8678     | .9126     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024037 / 33KV PACHMORI S/Si

Feeder No / Name : 203 / 11 kv Gandhigram

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8779     | .5068     | .5014     | .591      | .6584     | .6154     | .8869     |
| 2    |           | .4887     | .5068     | .5373     | .5853     | .5792     | .8596     |
| 3    | .8413     | .4938     | .5068     | .5373     | .5487     | .5792     | .8596     |
| 4    | .8048     | .4755     | .5068     | .5194     | .5304     | .5792     | .8413     |
| 5    | .823      | .4887     | .4706     | .5014     | .4938     | .5973     | .8145     |
| 6    | 1.0974    | .4572     | .4344     | .4477     | .5121     | .4525     | .6878     |
| 7    | 1.134     | .3439     | .3761     | .4835     | .5121     | .5973     | .8145     |
| 8    | 1.1706    | .2896     | .4163     | .5373     | .695      | .7783     | 1.1403    |
| 9    | 1.2254    | .2926     | .4298     | .6805     | .7421     | 1.0136    | 1.3937    |
| 10   |           | .3109     | .4024     | .7059     |           | 1.0924    | 1.4299    |
| 11   |           | .3658     | .5973     | .7499     | .9231     | 1.182     | 1.3756    |
| 12   | .9412     | .3841     | .6219     | .7133     | .9593     | 1.1462    | 1.4118    |
| 13   | 1.0498    | .3658     | .6219     | .7059     | .9231     | 1.2894    | 1.3032    |
| 14   | 1.2308    | .4572     | .5853     | .5973     | .8869     |           | 1.3032    |
| 15   | 1.267     | .4024     | .5121     | .5973     | .8507     |           | 1.448     |
| 16   | 1.2308    | .3841     | .6089     | .5853     | 1.0059    | 1.2536    | 1.448     |
| 17   | .9593     | .3439     |           | .695      | 1.0498    |           |           |
| 18   |           | .5068     | .591      | .7133     | 1.0498    | 1.3352    |           |
| 19   |           | .5068     | .6626     | .695      | 1.1765    | 1.3717    |           |
| 20   | .6335     | .631      | .8059     | .8413     | 1.1765    | 1.5384    |           |
| 21   |           | .6154     | .7701     | .823      | .9671     | 1.448     |           |
| 22   | .4961     | .6154     | .6984     | .7499     | .8507     | 1.2489    |           |
| 23   | .5552     | .5792     | .6089     | .6401     | .724      | .9412     |           |
| 24   | .9145     | .5068     | .543      | .591      | .6219     | .6154     | .9145     |
| Max  | 1.267     | .631      | .8059     | .8413     | 1.1765    | 1.5384    | 1.448     |
| Min  | .4961     | .2896     | .3761     | .4477     | .4938     | .4525     | .6878     |
| Avg  | .9585     | .4505     | .5556     | .6350     | .8019     | .9645     | 1.1137    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024038 / 33 kV VIZORA

Feeder No / Name : 201 / 11 kv sarawa gavthan  
Feeder KV- 11 / OUTGOING

Gaathan Feeder

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2667     | .2286     | .3258     | .2858     | .2858     | .3239     | .2858     |
| 2    | .2667     | .2286     | .3258     | .2858     | .2858     | .3048     | .2858     |
| 3    | .2477     | .2286     | .3258     | .2858     | .2858     | .3048     | .2858     |
| 4    | .2477     | .2477     | .3439     | .2858     | .3239     | .3239     | .2858     |
| 5    | .2477     | .2858     | .362      | .2858     | .3239     | .3429     | .2858     |
| 6    | .3048     | .362      | .4163     | .3429     | .3429     | .362      | .362      |
| 7    | .3239     | .3429     | .4706     | .381      | .3429     | .2858     | .4191     |
| 8    | .381      | .3239     | .3801     | .4382     | .3429     | .362      | .4763     |
| 9    | .3239     | .4572     | .3439     | .4001     | .3429     | .4954     | .3048     |
| 10   | .3292     | .6287     | .2667     | .4191     | .1905     | .4763     | .5716     |
| 11   | .3658     | .4001     | .3048     | .4763     | .2096     | .4954     |           |
| 12   | .3475     | .5335     | .2667     | .4763     | .1905     | .362      | .6287     |
| 13   | .3109     | .6478     | .2477     | .4763     | .4706     | .381      | .5906     |
| 14   | .3475     | .6097     | .2667     | .381      | .4887     | .4382     | .5335     |
| 15   | .3658     | .5716     | .3239     | .4954     | .2858     | .4001     | .5716     |
| 16   | .2378     |           | .2667     | .5525     | .4344     | .5525     | .5906     |
| 17   | .362      | .2667     | .2858     | .4763     | .5335     | .4954     | .5973     |
| 18   | .2858     | .2477     | .3048     | .4191     | .5335     | .4382     | .5973     |
| 19   | .2286     | .3239     | .3239     | .381      | .4001     | .4191     | .4344     |
| 20   | .2286     | .362      | .3239     | .3239     | .362      | .4001     | .3439     |
| 21   | .2477     | .362      | .3048     | .3048     | .362      | .381      |           |
| 22   | .2477     | .362      | .3048     | .3048     | .3429     | .362      | .333      |
| 23   | .2477     | .3258     | .3048     | .2858     | .3239     | .3429     | .3258     |
| 24   | .2667     | .2286     | .3258     | .2858     | .2858     | .3239     | .3239     |
| Max  | .381      | .6478     | .4706     | .5525     | .5335     | .5525     | .6287     |
| Min  | .2286     | .2286     | .2477     | .2858     | .1905     | .2858     | .2858     |
| Avg  | .2929     | .3728     | .3215     | .3771     | .3454     | .3906     | .4288     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024038 / 33 kV VIZORA

Feeder No / Name : 202 / 11 kv eranda gavthan  
Feeder KV- 11 / OUTGOING

Gaathan Feeder

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2286     | .2096     | .2096     | .2286     |           | .2477     | .2477     |
| 2    | .2286     | .2096     | .2096     | .2286     |           | .2286     | .2477     |
| 3    | .2096     | .2096     | .2096     | .2286     |           | .2286     | .2477     |
| 4    | .2096     | .2096     | .2096     | .2286     |           | .2286     | .2477     |
| 5    | .2096     | .2096     | .2286     | .2286     |           | .2477     | .2667     |
| 6    | .2096     | .2096     | .2477     | .2477     |           | .2667     | .2667     |
| 7    | .2286     | .2477     | .2286     | .2096     |           | .2667     | .2477     |
| 8    | .2286     | .2858     | .2667     | .2096     |           | .2667     | .2667     |
| 9    | .2667     | .3048     | .2667     | .2096     |           | .2477     | .3048     |
| 10   | .2149     | .2096     | .2477     | .2353     |           | .3239     | .2667     |
| 11   | .2149     | .2667     | .2096     | .181      | .1143     | .2667     |           |
| 12   | .2328     | .2667     | .2096     | .1905     | .1905     | .2096     | .3239     |
| 13   | .2096     | .2667     | .1715     | .2715     | .2667     | .2667     | .2858     |
| 14   | .2195     | .2286     | .1715     | .2303     | .1905     | .3048     | .2667     |
| 15   | .2561     | .1905     | .1905     | .2865     | .2477     | .362      | .3239     |
| 16   | .2926     | .1905     | .1715     | .2286     | .2858     | .4191     | .3429     |
| 17   | .2096     | .1905     | .1905     | .2286     | .4572     | .3048     | .2572     |
| 18   | .2286     | .1905     | .1524     | .2286     | .2667     | .2858     | .1886     |
| 19   | .2286     | .2667     | .1524     | .2096     | .2858     | .3048     | .2572     |
| 20   | .2477     | .2667     | .2477     | .2667     | .3048     | .3048     | .2743     |
| 21   | .2477     | .2477     | .2286     | .2286     | .2667     | .2858     |           |
| 22   | .2477     | .2286     | .2477     | .2286     | .2667     | .3048     | .2667     |
| 23   | .2286     | .2286     | .2477     | .1905     | .2477     | .2858     | .2477     |
| 24   | .2286     | .2286     | .2096     | .2477     | .2286     | .2477     | .2477     |
| Max  | .2926     | .3048     | .2667     | .2865     | .4572     | .4191     | .3429     |
| Min  | .2096     | .1905     | .1524     | .181      | .1143     | .2096     | .1886     |
| Avg  | .2303     | .2318     | .2136     | .2280     | .2586     | .2794     | .2679     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024038 / 33 kV VIZORA

Feeder No / Name : 203 / 11 kv katkeda ag  
Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3429     | .0953     | .1389     | .1905     | .2477     | .2858     | .4572     |
| 2    | .3239     | .0953     | .1389     | .1905     | .2286     | .2858     | .4572     |
| 3    | .3239     | .0953     | .1389     | .1905     | .2286     | .2667     | .4572     |
| 4    | .3429     | .0953     |           |           |           |           | .4572     |
| 5    | .3429     | .0953     |           |           |           |           | .4763     |
| 6    | .4191     | .0953     |           |           |           |           | .5525     |
| 7    | .5335     | .1143     |           |           |           |           | .8573     |
| 8    | .9145     | .1334     |           |           |           |           | .9717     |
| 9    | .8002     | .0953     |           |           |           |           | 1.0098    |
| 10   |           |           | .2477     | .3315     | .3048     | .5144     |           |
| 11   |           |           | .2286     |           | .3858     | .6097     |           |
| 12   |           |           | .2286     |           |           | .6859     |           |
| 13   |           |           | .2096     | .0762     | .4167     | .6859     |           |
| 14   |           |           | .2286     | .3395     | .4012     | .6668     |           |
| 15   |           |           | .3048     | .2743     | .2315     | .8002     |           |
| 16   |           |           | .2858     | .5716     | .4382     | .9145     | 1.2193    |
| 17   |           | .1389     |           | .4191     | .4572     | .8192     | 1.2955    |
| 18   |           | .1905     | .0953     | .2858     | .5144     | .724      | 1.2193    |
| 19   |           | .1543     | .1143     | .2667     | .4382     | .7621     | 1.1431    |
| 20   |           | .1905     | .1905     | .2477     | .381      | .6097     | .8688     |
| 21   | .1143     | .1905     | .2096     | .2477     | .3429     | .5716     |           |
| 22   | .1143     | .1543     | .1905     | .2477     | .3239     | .4954     | .5792     |
| 23   | .1143     | .1543     | .1905     | .2286     | .2858     | .4763     | .5182     |
| 24   | .3429     | .0953     | .1389     | .1905     | .2477     | .2858     | .4572     |
| Max  | .9145     | .1905     | .3048     | .5716     | .5144     | .9145     | 1.2955    |
| Min  | .1143     | .0953     | .0953     | .0762     | .2286     | .2667     | .4572     |
| Avg  | .3869     | .1284     | .1929     | .2687     | .3455     | .5811     | .7645     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024051 / 33/11kv kanshivani

Feeder No / Name : 201 / 11kv Rahit Gaothan

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .6173     | .6009     | .6935     |           |
| 2    |           |           | .6173     | .5624     | .6935     |           |
| 3    |           |           | .6173     | .583      | .7011     |           |
| 4    |           |           | .6173     | .5668     | .7011     |           |
| 5    |           |           | .6173     | .5668     | .6935     |           |
| 6    |           |           | .5144     | .57       | .6068     |           |
| 7    |           |           | .4801     | .5658     | .6859     |           |
| 8    |           |           | .3944     | .5194     | .631      |           |
| 9    |           |           | .3429     | .543      | .7362     |           |
| 10   |           |           | .1886     | .4458     | .7362     | .8669     |
| 11   |           | .3601     | .2229     | .4458     | .7628     | .8669     |
| 12   |           | .3772     | .2743     | .4973     | .7628     | .7975     |
| 13   |           | .3601     | .3086     | .4973     | .7186     | .8939     |
| 14   |           | .3772     | .3429     | .5144     | .7011     | .8413     |
| 15   |           |           | .3429     | .5658     |           | .9816     |
| 16   |           | .3601     | .3772     | .6001     | .8238     | .6415     |
| 17   |           | .3258     | .3601     | .5316     |           | .6344     |
| 18   |           | .3429     | .3944     | .5658     |           | .9774     |
| 19   |           | .4287     | .463      | .7888     |           | .9945     |
| 20   |           | .583      | .5487     | .9259     |           | 1.166     |
| 21   |           | .6344     | .583      | .9088     |           | 1.1831    |
| 22   |           | .6516     | .5658     | .8745     |           | 1.1831    |
| 23   |           | .5658     | .5658     | .7716     |           | 1.0288    |
| 24   | .8466     |           | .6516     | .5937     | .7373     |           |
| Max  | .8466     | .6516     | .6516     | .9259     | .8238     | 1.1831    |
| Min  | .8466     | .3258     | .1886     | .4458     | .6068     | .6344     |
| Avg  | .8466     | .4472     | .4587     | .6086     | .7116     | .9326     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024051 / 33/11kv kanshivani

Feeder No / Name : 202 / 11kv Rahit Ag

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0671     | .1341     | .3601     |
| 2    | .0678     | .1326     | .3601     |
| 3    | .0671     | .1326     | .3429     |
| 4    | .0686     | .1326     | .3429     |
| 5    | .0857     | .1341     | .3429     |
| 6    | .0857     | .1341     | .3258     |
| 7    | .0857     | .2374     | .4287     |
| 8    | .1174     | .2543     | .5144     |
| 9    | .1174     | .2321     | .6001     |
| 10   |           |           | .6706     |
| 11   |           |           | .6859     |
| 12   |           |           | .5935     |
| 13   |           |           | .6613     |
| 14   |           |           | .5967     |
| 15   |           |           | .6036     |
| 16   |           |           | .6443     |
| 17   |           |           | .6516     |
| 24   | .0648     | .1372     | .3601     |
| Max  | .1174     | .2543     | .6859     |
| Min  | .0648     | .1326     | .3258     |
| Avg  | .0827     | .1661     | .5048     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

AKOLA (R) SUB-DN[280] BU 2801

Substation No/ Name :- 024051 / 33/11kv kanshivani

Feeder No / Name : 203 / 11kv Deoli AG

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 02-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1457     | .4359     |           |
| 2    |           | .1341     | .4694     | .7716     |
| 3    |           | .1357     | .4694     | .7202     |
| 4    |           | .1372     | .4641     | .7202     |
| 5    |           | .1543     | .4641     | .6859     |
| 6    |           | .1886     | .4359     | .6687     |
| 7    |           | .2058     | .7122     | .9431     |
| 8    |           | .3353     | .763      | 1.0117    |
| 9    |           | .4359     | .8817     | .8916     |
| 10   |           |           |           | .9724     |
| 11   | .1067     |           |           | 1.0059    |
| 12   | .0914     |           |           | 1.0277    |
| 13   | .0914     |           |           | .9779     |
| 14   | .061      |           |           | .9892     |
| 15   | .061      |           |           | 1.0774    |
| 16   | .061      |           |           | .2515     |
| 17   | .0762     |           |           | .8916     |
| 18   |           |           |           | .8745     |
| 24   |           | .1372     | .4973     |           |
| Max  | .1067     | .4359     | .8817     | 1.0774    |
| Min  | .061      | .1341     | .4359     | .2515     |
| Avg  | .0784     | .2010     | .5593     | .8518     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 201 / 11 KV BALAPUR

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .381      | 2.0698    | 2.1216    |           | 1.848     | 3.658     |           |
| 2    | 2.3045    | 2.0328    | 2.0851    |           | 1.8111    | 3.658     |           |
| 3    | 2.3045    | 2.0328    | 2.0851    |           | 1.7741    | 3.6214    |           |
| 4    | 2.3045    | 2.0119    | 2.0485    |           | 1.7741    | 3.5117    |           |
| 5    | 2.3045    | 2.0119    | 2.0119    |           | 1.848     | 3.4751    |           |
| 6    | 2.2314    | 1.9753    | 2.0119    |           | 1.885     | 3.4751    |           |
| 7    | 2.0485    | 1.9753    | 2.0119    |           | 1.885     | 3.2556    |           |
| 8    | 1.8656    | 1.8656    | 2.0119    |           | 1.848     | 1.7558    | 2.0851    |
| 9    | 1.829     | 1.9022    | 1.8656    |           |           | 1.7193    | 2.0119    |
| 10   |           | 1.9022    | 1.9387    | 1.829     | 1.848     | 1.7193    |           |
| 11   | 1.9022    | 1.8656    | 1.8656    | 1.7924    | 1.885     | 1.8656    |           |
| 12   | 1.9387    |           | 1.8656    | 1.7193    | 1.885     | 1.7193    | 2.1948    |
| 13   | 1.9387    | 1.7558    | 1.829     | 1.6461    | 1.8111    | 1.7193    | 2.1216    |
| 14   | 1.9387    |           | 1.7193    | 1.5364    | 1.7372    | 1.7558    | 1.7558    |
| 15   | 1.9387    | 1.7193    | 1.8656    | 1.5729    |           | 1.7924    | 1.9022    |
| 16   | 1.9753    | 1.7558    | 1.8656    | 1.6461    | 1.7372    | 1.885     | 2.0119    |
| 17   | 1.829     | 1.829     | 1.8656    | 1.6827    | 1.5729    |           | 1.922     |
| 18   | 1.6827    | 1.8656    | 1.3535    | 1.7558    | 1.8656    |           | 1.9589    |
| 19   | 1.4632    | 2.1216    |           | 1.9387    | 2.1437    |           | 1.9589    |
| 20   | 1.5364    | 2.3045    | 2.1216    | 2.0119    | 2.1948    |           | 2.2177    |
| 21   | 2.1948    | 2.268     |           | 2.0698    | 2.1948    |           | 2.2546    |
| 22   | 2.1948    | 2.2314    |           | 2.0698    | 2.1582    |           | 2.2916    |
| 23   | 1.448     | 2.1948    |           | 1.9959    | 2.1216    |           | 2.2916    |
| 24   | 2.4508    | 2.1068    | 1.9791    |           | 1.885     | 2.0119    |           |
| Max  | 2.4508    | 2.3045    | 2.1216    | 2.0698    | 2.1948    | 3.658     | 2.2916    |
| Min  | .381      | 1.7193    | 1.3535    | 1.5364    | 1.5729    | 1.7193    | 1.7558    |
| Avg  | 1.9133    | 1.9908    | 1.9261    | 1.8048    | 1.8961    | 2.5058    | 2.0699    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 202 / 11 KV PARAS

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6706     |           |           |           |           |           |           |
| 2    | .6706     |           |           |           |           |           |           |
| 3    | .6706     |           |           |           |           |           |           |
| 4    | .6706     |           |           |           |           |           |           |
| 5    | .6706     |           |           |           |           |           |           |
| 6    | .6706     |           |           |           |           |           |           |
| 7    | .7926     |           |           |           |           |           |           |
| 8    | .8535     |           |           |           |           |           | .5182     |
| 9    | .9755     | .0152     |           |           |           |           | .5487     |
| 10   |           |           |           | .0152     | .1219     | .2439     |           |
| 11   |           |           | .0152     | .1219     | .1219     | .3048     |           |
| 12   |           |           | .0152     | .1829     | .1219     | .3658     |           |
| 13   |           |           |           | .1524     |           | .4572     |           |
| 14   |           |           |           |           |           | .4877     |           |
| 15   |           |           |           |           | .1219     | .5182     |           |
| 16   |           |           |           | .0152     |           | .5487     |           |
| 17   |           |           |           | .1219     | .061      |           |           |
| 24   | .6706     |           |           |           |           |           |           |
| Max  | .9755     | .0152     | .0152     | .1829     | .1219     | .5487     | .5487     |
| Min  | .6706     | .0152     | .0152     | .0152     | .061      | .2439     | .5182     |
| Avg  | .7316     | .0152     | .0152     | .1016     | .1097     | .4180     | .5335     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 204 / 11 KV PALASI GAUTHAN  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2263     | .1097     | .2075     |           | .1848     | .2263     |           |
| 2    | .2263     | .1097     | .2075     |           | .1848     | .2263     |           |
| 3    | .2263     | .1097     | .1886     |           | .1848     | .2263     |           |
| 4    | .2263     | .1097     | .1886     |           | .1848     | .2263     |           |
| 5    | .2263     | .1097     | .1886     |           | .1848     | .2263     |           |
| 6    | .2263     | .1097     | .1886     |           | .1829     | .2263     |           |
| 7    | .1886     | .1097     | .1886     |           | .1463     | .1509     |           |
| 8    | .1509     | .1097     | .1698     |           | .1829     | .132      | .1478     |
| 9    | .132      | .1097     | .1509     |           | .1463     | .132      | .132      |
| 10   |           | .112      | .1509     |           | .1478     | .132      |           |
| 11   | .1494     | .0747     | .132      | .112      | .112      | .1509     |           |
| 12   | .1494     |           | .132      | .112      |           | .1509     | .1509     |
| 13   | .1494     | .1886     | .132      | .112      |           | .1509     | .1698     |
| 14   | .1494     | .1886     | .132      | .112      |           | .1509     | .1509     |
| 15   |           |           | .132      | .1307     |           | .1886     | .1886     |
| 16   | .112      | .132      | .132      | .1494     | .0934     | .2075     | .1886     |
| 17   | .0747     | .1494     |           | .1494     | .1478     |           | .1478     |
| 18   | .0747     | .1494     |           | .1494     | .1848     |           | .1478     |
| 19   | .0747     | .1494     |           | .1867     | .2218     |           | .1848     |
| 20   | .0747     | .2427     |           | .2241     | .2402     |           | .1848     |
| 21   | .112      | .2241     |           | .2241     | .2402     |           | .2218     |
| 22   | .1097     | .1867     |           | .2218     | .2218     |           | .2218     |
| 23   | .1097     | .2241     |           | .2218     | .2218     |           | .2218     |
| 24   | .2452     | .1097     | .2241     |           | .1848     | .2263     |           |
| Max  | .2452     | .2427     | .2241     | .2241     | .2402     | .2263     | .2218     |
| Min  | .0747     | .0747     | .132      | .112      | .0934     | .132      | .132      |
| Avg  | .1552     | .1418     | .1674     | .1620     | .1799     | .1842     | .1757     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 206 / 11 KV MANN EXPRESS

HV Express Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0191     | .0156     | .0191     |           | .0191     | .0191     |           |
| 2    | .0191     | .0156     | .0191     |           | .0191     | .0191     |           |
| 3    | .0191     | .0156     | .0191     |           | .0191     | .0191     |           |
| 4    | .0191     | .0156     | .0191     |           | .0191     | .0191     |           |
| 5    | .0191     | .0156     | .0191     |           | .0191     | .0191     |           |
| 6    | .0191     | .0162     | .0191     |           | .0191     | .0191     |           |
| 7    | .0191     | .0191     | .0191     |           | .0191     | .0191     |           |
| 8    | .0497     | .0191     | .0191     |           | .0191     | .0191     | .0171     |
| 9    | .0497     | .0572     | .0572     |           | .0497     | .0497     | .0171     |
| 10   |           | .0497     | .0492     | .0497     | .0497     | .0497     |           |
| 11   | .0492     | .0497     | .0492     | .0497     | .0497     | .0497     |           |
| 12   | .0492     |           | .0492     | .0497     | .0497     | .0497     | .0509     |
| 13   | .0492     | .0497     | .0492     | .0497     | .0497     | .0497     | .0503     |
| 14   | .0492     | .0497     | .0492     | .0497     | .0497     | .0497     | .0503     |
| 15   | .0492     |           | .0492     | .048      |           | .0497     | .0503     |
| 16   | .0492     | .0166     | .0492     | .0497     | .0497     | .0503     | .0503     |
| 17   | .0492     | .0492     | .0492     | .0497     | .0492     |           | .0492     |
| 18   | .0492     | .0492     |           | .0497     | .0492     |           | .0492     |
| 19   | .048      | .0492     |           | .0497     | .0492     |           | .0492     |
| 20   | .0492     | .0492     |           | .0497     | .0492     |           | .0492     |
| 21   | .0492     | .0492     |           | .0497     | .0492     |           | .0492     |
| 22   | .0492     | .0492     |           | .0191     | .0492     |           | .0492     |
| 23   | .0492     | .0164     |           | .0191     | .0492     |           | .0492     |
| 24   | .0191     | .0191     | .0166     |           | .0191     | .0191     |           |
| Max  | .0497     | .0572     | .0572     | .0497     | .0497     | .0503     | .0509     |
| Min  | .0191     | .0156     | .0166     | .0191     | .0191     | .0191     | .0171     |
| Avg  | .0387     | .0334     | .0345     | .0452     | .0376     | .0335     | .0451     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 207 / 11 KV VYALLA AGRICULTURE Ag dominated/Pure Ag  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0191     | .0191     | .0316     |           | .0328     | .0316     |           |
| 2    | .0191     | .0191     | .0316     |           | .0328     | .0316     |           |
| 3    | .0191     | .0191     | .0316     |           | .0328     | .0316     |           |
| 4    | .0152     | .0191     | .0316     |           | .0328     | .0316     |           |
| 5    | .0152     | .0191     | .0316     |           | .0328     | .0316     |           |
| 6    | .0152     | .0191     | .0324     |           | .0328     | .0316     |           |
| 7    | .0191     | .0191     | .0162     |           | .0328     | .0316     |           |
| 8    | .0191     | .0191     | .0162     |           | .0328     | .0316     | .0191     |
| 9    | .0191     | .0191     | .0486     |           | .0328     | .0316     | .0191     |
| 10   |           | .032      | .0191     |           | .0191     | .0191     |           |
| 11   | .0358     | .064      | .0191     | .0191     |           | .0191     |           |
| 12   | .0358     |           |           | .0191     |           | .0191     | .1235     |
| 13   |           | .0156     |           | .0191     |           | .0191     | .0972     |
| 14   |           | .0312     |           | .0191     |           | .0191     | .1943     |
| 15   |           |           | .0191     | .0191     |           | .0191     | .1943     |
| 16   |           | .0156     | .0191     | .0191     | .0154     | .0191     | .1943     |
| 17   |           | .0191     |           | .0191     | .0154     |           | .1943     |
| 18   |           | .0191     |           | .0191     | .0191     |           | .0191     |
| 19   | .0191     | .0191     |           | .0191     | .0191     |           | .0191     |
| 20   | .0191     | .0191     |           | .0191     | .0191     |           | .0191     |
| 21   | .0191     | .0191     |           | .0191     | .0191     |           | .0191     |
| 22   | .0191     | .0191     |           | .0191     | .0191     |           | .0191     |
| 23   | .0191     | .0191     |           | .0191     | .0191     |           | .0191     |
| 24   | .8642     | .0191     | .0145     |           | .0328     | .0316     |           |
| Max  | .8642     | .064      | .0486     | .0191     | .0328     | .0316     | .1943     |
| Min  | .0152     | .0156     | .0145     | .0191     | .0154     | .0191     | .0191     |
| Avg  | .0701     | .0220     | .0259     | .0191     | .0259     | .0265     | .0822     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 208 / 11 KV PALASI AGRICULTURE  
Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1143     |           | .061      |           | .096      | .0972     |           |
| 2    | .1143     |           | .0305     |           | .096      | .0972     |           |
| 3    | .1143     |           | .0305     |           | .096      | .0972     |           |
| 4    | .1143     |           | .0305     |           | .128      | .0972     |           |
| 5    | .1143     |           | .0305     |           | .128      | .1296     |           |
| 6    | .0953     |           | .0305     |           | .128      | .1296     |           |
| 7    | .0953     |           | .0457     |           | .192      | .1619     |           |
| 8    | .0953     |           | .0457     |           | .128      | .1943     | .0762     |
| 9    | .0953     |           | .1219     |           | .3201     | .2267     | .0762     |
| 10   |           | .0316     | .0377     |           | .0572     | .0762     |           |
| 11   | .1402     | .0316     | .0572     | .0381     | .0154     | .0762     |           |
| 12   | .2804     |           | .0381     | .0381     | .0154     | .0572     | .663      |
| 13   | .3155     | .1235     | .0381     | .0381     |           | .0572     | .6249     |
| 14   | .3506     | .1543     | .0572     | .0572     |           | .0762     | .6249     |
| 15   |           | .1543     | .0381     | .0572     |           |           | .6249     |
| 16   |           |           | .0381     | .0572     | .0572     |           | .6874     |
| 17   |           |           |           | .0381     | .0572     |           | .7209     |
| 18   |           | .0762     |           | .0381     | .0572     |           |           |
| 19   |           | .0953     |           | .0762     | .0572     |           |           |
| 20   |           | .0953     |           | .0953     | .0953     |           | .1143     |
| 21   |           | .0953     |           | .0953     | .1143     |           | .1143     |
| 22   |           | .0953     |           | .0953     | .1143     |           | .1143     |
| 23   |           | .0762     |           | .0953     | .0953     |           | .1143     |
| 24   | .1143     |           | .1646     |           | .128      | .0972     |           |
| Max  | .3506     | .1543     | .1646     | .0953     | .3201     | .2267     | .7209     |
| Min  | .0953     | .0316     | .0305     | .0381     | .0154     | .0572     | .0762     |
| Avg  | .1538     | .0935     | .0527     | .0630     | .1036     | .1114     | .3796     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 209 / 11 KV BALAPUR AGRICULTURE

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7042     | .0156     | .0328     |           | .0158     | .0312     |           |
| 2    | .7042     | .0156     | .0328     |           | .0158     | .0156     |           |
| 3    | .6722     | .0156     | .0328     |           | .0158     | .0156     |           |
| 4    | .6722     | .0156     | .0164     |           | .0158     | .0156     |           |
| 5    | .6722     | .0156     | .0164     |           | .0158     | .0156     |           |
| 6    | .6478     | .0162     | .0164     |           | .0158     | .0156     |           |
| 7    | .8745     | .0162     | .0164     |           | .0158     | .0156     |           |
| 8    | .9393     | .0162     | .0164     |           | .0158     | .0156     | .583      |
| 9    | .9717     | .0648     | .0164     |           | .0158     | .0156     | .5937     |
| 10   |           | .016      | .1638     |           |           | .2812     |           |
| 11   | .016      | .016      | .1638     | .064      | .1898     | .4687     |           |
| 12   | .016      |           | .1311     | .064      | .1898     | .4687     | .0156     |
| 13   | .016      |           | .1311     | .064      | .1898     | .5624     | .0156     |
| 14   | .016      | .0162     | .1475     | .048      | .2214     | .5937     | .0156     |
| 15   | .016      |           | .0983     | .032      |           | .6249     | .0156     |
| 16   | .016      | .0162     | .0819     | .032      | .253      | .6874     | .0156     |
| 17   | .016      | .0162     |           | .048      | .1718     |           | .0156     |
| 18   |           | .0162     |           | .016      | .0156     |           | .0156     |
| 19   |           | .0162     |           | .016      | .0312     |           | .0156     |
| 20   |           | .0324     |           | .016      | .0312     |           | .0312     |
| 21   |           | .0162     |           | .0158     | .0312     |           | .0312     |
| 22   | .0156     | .0162     |           | .0158     | .0312     |           | .0312     |
| 23   | 1.8763    | .0324     |           | .0158     | .0312     |           | .0312     |
| 24   | .0156     | .0156     | .016      |           | .0158     | .0312     |           |
| Max  | 1.8763    | .0648     | .1638     | .064      | .253      | .6874     | .5937     |
| Min  | .0156     | .0156     | .016      | .0158     | .0156     | .0156     | .0156     |
| Avg  | .4673     | .0199     | .0665     | .0344     | .0702     | .2279     | .1019     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 210 / 11 KV PARAS G

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | .3725     |
| Max  | .3725     |
| Min  | .3725     |
| Avg  | .3725     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024007 / 33 KV BALAPUR S/S

Feeder No / Name : 401 / 33KV Balapur/Wadegaon  
Feeder KV- 33 / INCOMING

DIVISION FEEDER

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.5813    | 3.546     | 4.465     |           | 3.8272    | 4.9383    |           |
| 2    | 5.4218    | 3.2236    | 4.465     |           | 3.8272    | 4.9383    |           |
| 3    | 5.4218    | 3.2236    | 4.465     |           | 3.8272    | 4.9383    |           |
| 4    | 5.4218    | 3.2236    | 4.6091    |           | 4.1461    | 4.6091    |           |
| 5    | 5.4218    | 3.546     | 4.6091    |           | 4.1461    | 4.6091    |           |
| 6    | 5.1578    | 3.546     | 4.465     |           | 4.1461    | 4.6091    |           |
| 7    | 4.513     | 3.546     | 4.1907    |           | 4.1461    | 4.2798    |           |
| 8    | 3.546     | 3.2236    | 4.1907    |           | 3.8272    | 3.6214    | 4.465     |
| 9    | 3.546     | 3.546     | 4.1907    |           | 4.1461    | 3.9506    |           |
| 10   |           | 4.177     | 3.4705    | 3.4705    | .5784     | 4.2798    |           |
| 11   | 4.8971    | 3.8786    | 3.155     | 3.4705    | .5258     | 5.2675    |           |
| 12   | 4.8971    |           | 2.8395    | 3.155     | .5258     | 5.9259    |           |
| 13   | 4.8971    | 3.7894    |           | 1.5775    |           | 5.9259    |           |
| 14   | 4.8971    | 3.7894    |           | .9465     |           | 5.9259    |           |
| 15   | 4.8971    | 3.6626    |           | 2.2085    |           | 6.2552    | .0017     |
| 16   | 4.6091    | 3.3573    |           | 2.524     | 2.6406    | 6.2552    | .0017     |
| 17   | 3.4568    | 3.6626    | 3.4705    | 2.524     | 1.2003    |           | 6.0997    |
| 18   | 3.4568    | 3.3573    | 4.1015    | 4.417     | 1.4403    |           | 6.941     |
| 19   | 2.8807    | 4.8834    | 4.1015    | 4.7325    | 2.4006    |           | 7.8875    |
| 20   | 3.1687    | 5.1886    | 5.048     | 4.7325    | 3.8409    |           | 6.6255    |
| 21   | 3.4568    | 5.1886    |           | 4.417     | 3.8409    |           | 5.679     |
| 22   | 3.786     | 5.1886    |           | 3.8272    | 3.8409    |           | 5.3635    |
| 23   | 3.786     | 4.8834    | 4.1015    | 3.5082    | 3.6008    |           | 5.679     |
| 24   | 5.4218    | 3.4705    | 4.273     |           | 3.8272    | 4.561     |           |
| Max  | 5.5813    | 5.1886    | 5.048     | 4.7325    | 4.1461    | 6.2552    | 7.8875    |
| Min  | 2.8807    | 3.2236    | 2.8395    | .9465     | .5258     | 3.6214    | .0017     |
| Avg  | 4.4582    | 3.8740    | 4.1229    | 3.2508    | 3.0620    | 4.9936    | 4.8744    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024010 / 33 KV KARANJA RAMJANPUR

Feeder No / Name : 201 / 11 KV NIMBA

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .3429     | .4115     |           | .4115     | .4801     |           |
| 2    |           | .3429     | .3429     |           | .4115     | .4801     |           |
| 3    |           | .3429     | .3086     |           | .3429     | .4287     |           |
| 4    |           | .3429     | .3086     |           | .3429     | .4287     |           |
| 5    |           | .3429     | .2743     |           | .3086     | .4287     |           |
| 6    |           | .3429     | .2743     |           | .3086     | .5144     |           |
| 7    |           | .3429     | .2743     |           | .2743     | .5144     |           |
| 8    |           | .3429     | .4115     |           |           | .5487     |           |
| 9    |           | .3772     | .4115     |           | .3429     | .5658     |           |
| 10   | 1.2346    | .4115     | .4115     |           | .3429     | .6859     |           |
| 11   | 1.2346    | .4458     |           | .2743     | .3429     |           | 1.3717    |
| 12   | 1.2003    | .4801     |           | .2743     | .3429     |           | 1.4403    |
| 13   | 1.2003    | .5144     |           | .2743     | .4115     |           | 1.5432    |
| 14   | 1.2003    | .5487     |           | .2743     | .4115     |           | 1.5775    |
| 15   | 1.166     | .583      |           | .2401     | .4115     |           | 1.5775    |
| 16   | 1.166     | .6173     |           | .2058     | .5144     |           | 1.6804    |
| 17   | 1.166     | .6173     |           | .2401     | .5487     |           | 1.749     |
| 18   | .3772     | .5487     |           | .2743     | .5487     |           | 1.8347    |
| 19   | .3772     | .5487     |           | .3429     | .6001     |           | 1.9204    |
| 20   | .4115     | .5487     |           | .4287     | .6516     |           | 1.749     |
| 21   | .4801     | .5144     |           | .4458     | .6859     |           | 1.5775    |
| 22   | .4458     | .4801     |           | .4801     | .6001     |           | 1.2003    |
| 23   | .4115     | .4115     |           | .4458     | .5144     |           | .9602     |
| 24   | .6001     | .3429     | .4115     |           | .4115     | .4801     |           |
| Max  | 1.2346    | .6173     | .4115     | .4801     | .6859     | .6859     | 1.9204    |
| Min  | .3772     | .3429     | .2743     | .2058     | .2743     | .4287     | .9602     |
| Avg  | .8448     | .4472     | .3491     | .3231     | .4383     | .5051     | 1.5524    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024010 / 33 KV KARANJA RAMJANPUR

Feeder No / Name : 202 / 11 KV KARANJA RAMJANPUR Sheddable Rural/Mix Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .3086     | .3429     |           | .3429     | .3429     |           |
| 2    |           | .3086     | .3086     |           | .3429     | .3429     |           |
| 3    |           | .3086     | .3086     |           | .3429     | .3429     |           |
| 4    |           | .3086     | .3086     |           | .3086     | .3772     |           |
| 5    |           | .3086     | .2743     |           | .3086     | .3772     |           |
| 6    |           | .3086     | .2743     |           | .2743     | .3772     |           |
| 7    |           | .3086     | .2743     |           | .2743     | .3429     |           |
| 8    |           | .3086     | .2743     |           |           | .3429     |           |
| 9    |           | .3086     | .3429     |           | .2743     | .4287     |           |
| 10   | .5144     | .3086     | .4115     |           | .2743     | .3429     |           |
| 11   | .5144     | .3086     |           | .2572     | .2058     |           | .7716     |
| 12   | .5144     | .3086     |           | .2743     | .3086     |           | .7545     |
| 13   | .583      | .3429     |           | .2743     |           |           | .7545     |
| 14   | .6516     | .3772     |           | .2743     |           |           | .7545     |
| 15   | .6859     | .3772     |           | .2229     |           |           | .7545     |
| 16   | .6859     | .3772     |           | .2058     |           |           | .7545     |
| 17   | .6859     | .3772     |           | .2058     |           |           | .7545     |
| 18   | .3429     | .4115     |           | .2743     | .4115     |           | .7545     |
| 19   | .3772     | .4458     |           | .3086     | .4115     |           | .7545     |
| 20   | .3772     | .4458     |           | .3086     | .4115     |           | .6859     |
| 21   | .4115     | .5144     |           | .3258     | .4115     |           | .6859     |
| 22   | .3429     | .4801     |           | .3429     | .3429     |           | .583      |
| 23   | .3429     | .4458     |           | .3429     | .3429     |           | .5487     |
| 24   | .5144     | .3086     | .4115     |           | .3429     | .3429     |           |
| Max  | .6859     | .5144     | .4115     | .3429     | .4115     | .4287     | .7716     |
| Min  | .3429     | .3086     | .2743     | .2058     | .2058     | .3429     | .5487     |
| Avg  | .5030     | .3586     | .3211     | .2783     | .3296     | .3601     | .7162     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024010 / 33 KV KARANJA RAMJANPUR

Feeder No / Name : 204 / 11 KV ANTARI

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .3772     | .4801     |           | .4801     | .5487     |           |
| 2    |           | .3772     | .4801     |           | .4801     | .5487     |           |
| 3    |           | .3772     | .4115     |           | .4287     | .5487     |           |
| 4    |           | .3772     | .4115     |           | .4287     | .583      |           |
| 5    |           | .3772     | .4115     |           | .4287     | .583      |           |
| 6    |           | .3772     | .4115     |           | .3429     | .583      |           |
| 7    |           | .3772     | .4115     |           | .3429     | .5487     |           |
| 8    |           | .3772     | .5144     |           |           | .5487     |           |
| 9    |           | .3772     | .4115     |           | .3429     | .703      |           |
| 10   | 1.5775    | .3772     | .4115     |           | .3429     | .7373     |           |
| 11   | 1.6975    | .3772     |           | .4287     | .3429     |           | 1.0974    |
| 12   | 1.6975    | .3772     |           | .3429     | .4287     |           | 1.0631    |
| 13   | 1.6461    | .4115     |           | .3086     | .4801     |           | 1.0802    |
| 14   | 1.6118    | .4801     |           | .2743     | .5144     |           | .3772     |
| 15   | 1.5775    | .4801     |           | .3772     | .5487     |           | .3772     |
| 16   | 1.5775    | .4801     |           | .4115     | .583      |           | 1.3717    |
| 17   | 1.0974    | .4801     |           | .4287     | .6173     |           | 1.3717    |
| 18   | .3772     | .5144     |           | .3429     | .7545     |           | 1.3717    |
| 19   | .4115     | .5144     |           | .3429     | .7545     |           | 1.3717    |
| 20   | .4801     | .5487     |           | .4287     | .7545     |           | 1.2689    |
| 21   | .4801     | .5487     |           | .4287     | .7545     |           | 1.2003    |
| 22   | .4458     | .5144     |           | .4801     | .6859     |           | 1.0974    |
| 23   | .4115     | .4801     |           | .4801     | .6001     |           | 1.0288    |
| 24   | 1.0288    | .3772     | .4801     |           | .4801     | .5487     |           |
| Max  | 1.6975    | .5487     | .5144     | .4801     | .7545     | .7373     | 1.3717    |
| Min  | .3772     | .3772     | .4115     | .2743     | .3429     | .5487     | .3772     |
| Avg  | 1.0745    | .4315     | .4396     | .3904     | .5181     | .5892     | 1.0829    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024011 / 33 KV GAIGAON

Feeder No / Name : 201 / 11 KV NIMKARDA

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6584     |           |           |           | .176      | .3429     |
| 2    | .6584     |           |           |           | .1614     | .3041     |
| 3    | .6173     |           |           |           | .1593     | .3475     |
| 4    | .6173     |           |           |           | .1467     | .362      |
| 5    | .5624     |           |           |           | .1486     | .362      |
| 6    | .5487     |           |           |           | .1448     | .3765     |
| 7    | .631      |           |           |           | .2054     |           |
| 8    | .8093     |           |           |           | .2934     | .4344     |
| 9    | .6584     |           |           |           | .2934     | .4344     |
| 10   |           | .2195     | .1593     | .1656     |           |           |
| 11   |           | .192      | .1467     | .141      |           |           |
| 12   |           | .2058     | .1646     | .192      |           |           |
| 13   |           | .2195     | .1646     | .1646     |           |           |
| 14   |           | .2195     |           | .192      |           |           |
| 15   |           | .2195     |           | .1646     |           |           |
| 16   |           | .192      |           | .2332     |           |           |
| 17   |           |           |           | .2494     |           |           |
| 18   |           |           | .1448     |           |           |           |
| 24   | .6722     |           |           |           | .176      | .3292     |
| Max  | .8093     | .2195     | .1646     | .2494     | .2934     | .4344     |
| Min  | .5487     | .192      | .1448     | .141      | .1448     | .3041     |
| Avg  | .6433     | .2097     | .156      | .1878     | .1905     | .3659     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024011 / 33 KV GAIGAON

Feeder No / Name : 202 / 11 KV IOC

HV Express Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     |           | .1886     | .1509     | .1886     |           | .1698     |
| 2    | .1698     |           | .1886     | .1509     | .1886     | .1886     | .1698     |
| 3    | .1886     |           | .1886     | .1509     | .1509     | .1886     | .1698     |
| 4    | .1886     |           | .1698     | .1698     | .1509     | .1698     | .1509     |
| 5    | .1886     |           | .1509     | .1698     | .1132     | .1509     | .1132     |
| 6    | .2075     |           | .0754     | .0754     | .1132     | .1132     | .1132     |
| 7    | .1132     |           | .0566     | .0754     | .0943     | .0754     | .0754     |
| 8    | .1132     |           | .0754     | .0754     | .0754     | .1132     | .0754     |
| 9    | .132      |           | .1886     | .0943     | .1132     | .132      | .2075     |
| 10   | .1509     | .1132     | .1886     | .1509     | .2075     | .1886     | .2263     |
| 11   | .1509     | .0754     | .1886     | .0754     | .2075     | .3206     | .1886     |
| 12   | .0754     | .0754     | .1886     | .1509     | .132      | .2075     | .1698     |
| 13   | .132      | .0754     | .1886     |           | .1886     | .1886     |           |
| 14   | .132      | .0754     | .2263     |           | .132      | .1886     |           |
| 15   | .1509     | .0754     | .2452     |           | .1509     | .1698     |           |
| 16   |           | .0754     | .2263     |           | .132      | .2263     |           |
| 17   |           |           | .132      |           | .0754     | .132      |           |
| 18   |           |           | .0754     | .2263     | .1132     | .0754     | .0754     |
| 19   |           |           | .0754     | .1132     | .1132     | .1132     | .0943     |
| 20   |           |           | .1509     | .2829     | .2641     |           | .132      |
| 21   |           | .1132     | .1698     | .2075     | .2452     | .1509     | .2075     |
| 22   |           | .1698     | .1509     |           | .2263     | .1509     | .1886     |
| 23   |           |           | .1698     |           | .1886     | .1698     | .1698     |
| 24   | .1698     |           | .1886     | .1509     | .1886     |           | .1509     |
| Max  | .2075     | .1698     | .2452     | .2829     | .2641     | .3206     | .2263     |
| Min  | .0754     | .0754     | .0566     | .0754     | .0754     | .0754     | .0754     |
| Avg  | .1533     | .0943     | .1603     | .1453     | .1564     | .1626     | .1499     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024011 / 33 KV GAIGAON

Feeder No / Name : 203 / 11 KV GAIGAON

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .0074     | .013      | .0065     |           |           |
| 2    |           |           | .0072     | .013      |           |           |           |
| 3    |           |           | .0072     | .013      | .0065     |           |           |
| 4    |           |           |           | .013      | .0065     |           |           |
| 5    |           |           | .0072     | .013      | .0065     |           |           |
| 6    |           |           | .0074     | .013      | .0065     |           |           |
| 7    |           |           | .0072     | .013      | .0065     |           |           |
| 8    |           |           | .0074     | .0118     | .0065     |           |           |
| 9    |           |           | .0057     | .013      | .0065     |           |           |
| 10   | .0533     | .0495     |           |           |           | .04       | .0381     |
| 11   | .061      | .0124     |           |           |           | .041      | .0762     |
| 12   | .061      | .0124     |           |           |           | .04       | .0762     |
| 13   | .061      | .0124     |           |           |           | .04       |           |
| 14   | .061      | .0124     |           |           |           | .0297     |           |
| 15   | .0762     | .0124     |           |           |           | .029      |           |
| 16   |           | .0124     |           |           |           | .0282     |           |
| 17   |           |           |           |           |           | .0457     |           |
| 24   |           |           | .0133     | .013      | .0065     |           |           |
| Max  | .0762     | .0495     | .0133     | .013      | .0065     | .0457     | .0762     |
| Min  | .0533     | .0124     | .0057     | .0118     | .0065     | .0282     | .0381     |
| Avg  | .0623     | .0177     | .0078     | .0129     | .0065     | .0367     | .0635     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024011 / 33 KV GAIGAON

Feeder No / Name : 204 / 11 KV HATRUN FEEDER

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .1334     | .1097     | .1372     |           |           |
| 2    |           |           | .1334     | .096      | .1646     |           |           |
| 3    |           |           | .12       | .1097     | .1669     |           |           |
| 4    |           |           | .12       | .1097     | .153      |           |           |
| 5    |           |           | .12       | .096      | .1808     |           |           |
| 6    |           |           | .1467     | .1054     | .153      |           |           |
| 7    |           |           |           | .1204     | .0857     |           |           |
| 8    |           |           | .2        | .3018     | .2397     |           |           |
| 9    |           |           | .2172     | .3452     | .282      |           |           |
| 10   | 1.1963    | .301      |           |           |           | .571      | 1.2303    |
| 11   | 1.6156    | .2378     |           |           |           | .6562     | 1.1797    |
| 12   | 1.5242    | .2258     |           |           |           | .6019     | 1.1305    |
| 13   | .8535     | .1758     |           |           |           | .6019     |           |
| 14   |           | .1646     |           |           |           | .703      |           |
| 15   | .6097     | .1217     |           |           |           | .759      |           |
| 16   |           | .192      |           |           |           | .8162     |           |
| 17   |           |           |           |           |           | .8436     |           |
| 18   |           |           |           |           |           | .7164     |           |
| 19   |           |           |           |           |           | .7621     |           |
| 24   |           |           | .1467     | .1097     | .1509     |           |           |
| Max  | 1.6156    | .301      | .2172     | .3452     | .282      | .8436     | 1.2303    |
| Min  | .6097     | .1217     | .12       | .096      | .0857     | .571      | 1.1305    |
| Avg  | 1.1599    | .2027     | .1486     | .1504     | .1714     | .7031     | 1.1802    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024011 / 33 KV GAIGAON

Feeder No / Name : 205 / 11 KV NIMKARDA G

Gaathan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4784    |           | 1.3306    | 1.1643    | 1.1458    | 1.2936    | 1.4415    |
| 2    | 1.4415    |           | 1.2936    | 1.1458    | 1.1088    | 1.2752    | 1.423     |
| 3    | 1.4415    |           | 1.2936    | 1.1643    | 1.1088    | 1.2752    | 1.423     |
| 4    | 1.386     |           | 1.3121    | 1.2012    | 1.0719    | 1.2382    | 1.386     |
| 5    | 1.3491    |           | 1.3121    | 1.2197    | 1.1088    | 1.2012    | 1.3306    |
| 6    | 1.2936    |           | 1.3121    | 1.2382    | 1.1273    | 1.1458    | 1.2936    |
| 7    | 1.0719    |           | 1.1643    | .9795     | 1.0164    | .8131     | 1.1643    |
| 8    | 1.0349    |           | 1.0164    | .9979     | .961      | .924      | 1.1088    |
| 9    | .7545     |           | .9795     | .8686     | .924      | .8131     | 1.1273    |
| 10   | .9979     | .9055     | .8686     | .8501     | .7947     | .8501     | 1.0534    |
| 11   | .9979     | .8316     | .7577     | .7392     | .7392     | .7762     | .9979     |
| 12   | 1.0534    | .8871     | .7392     | .7392     | .7392     | .7577     | .9795     |
| 13   | 1.0534    | .8316     | .7577     |           | .7207     | .7762     |           |
| 14   | .9425     | .8501     | .6838     |           | .7392     | .8501     |           |
| 15   | 1.0349    | .8501     | .924      |           | .7392     | .7947     |           |
| 16   |           | .8686     | .7947     |           | .7392     | .924      |           |
| 17   |           |           | .7577     |           | .7762     | .924      |           |
| 18   |           |           | 1.0349    | 1.0719    | .8501     | .9795     | 1.0349    |
| 19   |           |           | 1.1088    | 1.1088    | 1.1273    | 1.1088    | 1.0349    |
| 20   |           |           | 1.2936    | .088      | 1.3121    |           | 1.2012    |
| 21   |           | 1.6632    | 1.2936    | 1.2936    | 1.3392    | 1.5524    | 1.46      |
| 22   |           | 1.5893    | 1.2936    | 1.2567    | 1.386     | 1.5708    | 1.4415    |
| 23   |           | 1.4784    | 1.2382    |           | 1.3306    | 1.4784    | 1.386     |
| 24   | 1.4784    |           | 1.386     | 1.1643    | 1.1643    | 1.2936    | 1.4784    |
| Max  | 1.4784    | 1.6632    | 1.386     | 1.2936    | 1.386     | 1.5708    | 1.4784    |
| Min  | .7545     | .8316     | .6838     | .088      | .7207     | .7577     | .9795     |
| Avg  | 1.1756    | 1.0756    | 1.0811    | 1.0162    | 1.0029    | 1.0703    | 1.2508    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024025 / 33 KV WADEGAON S/SN

Feeder No / Name : 201 / 11 KV WADEGAON Ag

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .0503     | .0686     | .0457     |           |           |
| 2    |           |           | .0469     | .0514     | .0457     |           |           |
| 3    |           |           | .0492     | .0514     | .0457     |           |           |
| 4    |           |           | .0469     | .0686     | .061      |           |           |
| 5    |           |           | .0509     | .0514     | .0914     |           |           |
| 6    |           |           | .0671     | .0343     | .0914     |           |           |
| 7    |           |           | .0995     | .0514     | .0914     |           |           |
| 8    |           |           | .1017     | .0686     | .0914     |           |           |
| 9    |           |           |           | .0686     | .0914     |           |           |
| 10   |           | .1094     |           |           |           | .081      | .1543     |
| 11   | .1219     | .1187     |           |           |           | .1174     | .1886     |
| 12   | .1067     | .1526     |           |           |           | .1174     | .2401     |
| 13   | .1219     | .1526     |           |           |           | .1696     | .2401     |
| 14   | .1219     | .1017     |           |           |           | .2035     |           |
| 15   | .1219     | .1017     |           |           |           | .2035     |           |
| 16   | .0914     |           |           |           |           | .1865     |           |
| 17   | .128      | .0492     |           | .061      |           | .2035     |           |
| 18   |           |           |           | .061      |           |           |           |
| 19   |           |           |           | .061      |           |           |           |
| 20   |           |           |           | .061      |           |           |           |
| 21   |           |           |           | .061      |           |           |           |
| 22   |           |           |           | .061      |           |           |           |
| 23   |           |           |           | .061      |           |           |           |
| 24   |           |           | .061      | .0686     | .0457     |           |           |
| Max  | .128      | .1526     | .1017     | .0686     | .0914     | .2035     | .2401     |
| Min  | .0914     | .0492     | .0469     | .0343     | .0457     | .081      | .1543     |
| Avg  | .1162     | .1123     | .0637     | .0594     | .0701     | .1603     | .2058     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024025 / 33 KV WADEGAON S/SN

Feeder No / Name : 202 / 11 KV TAMSHI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1543     | .1463     | .1311     | .1715     | .0914     | .168      | .1543     |
| 2    | .1543     | .1463     | .1296     | .1715     | .1219     | .1402     | .1543     |
| 3    | .1543     | .1448     | .1357     | .1715     | .1067     | .1402     | .156      |
| 4    | .1543     | .1463     | .1357     | .1715     | .0914     | .1433     | .1387     |
| 5    | .1372     | .128      | .1341     | .1715     | .1372     | .1448     | .1402     |
| 6    | .12       | .1267     | .1457     | .1715     | .1372     | .1227     | .1372     |
| 7    | .1029     | .128      | .1526     | .2058     | .1372     | .1267     | .12       |
| 8    | .1029     | .1097     | .1865     | .2058     | .1981     | .1267     | .0724     |
| 9    | .1372     | .1097     | .1357     | .1886     | .0762     | .0848     |           |
| 10   |           | .1865     | .0686     | .061      |           | .3887     | .7545     |
| 11   | .3963     | .1526     | .0686     | .061      |           | .5197     | .8402     |
| 12   | .381      | .1526     | .0686     | .061      |           | .5668     | .8059     |
| 13   | .3963     | .1526     | .0857     | .0762     | .0724     | .5426     | .8745     |
| 14   | .3353     | .1677     | .0857     | .061      | .0724     | .4534     | .8745     |
| 15   | .3353     | .1475     | .0857     | .0914     | .0701     | .5256     |           |
| 16   | .3048     | .1357     | .0857     | .0762     | .0732     | .4752     |           |
| 17   | .2896     | .1509     | .0857     | .0762     | .0914     | .5596     |           |
| 18   | .128      | .0762     | .0857     | .0762     |           | .0949     |           |
| 19   | .1267     | .1107     | .12       | .0914     | .1097     |           | .12       |
| 20   | .128      | .1357     | .1372     | .1067     | .1646     | .1526     | .1543     |
| 21   | .1646     | .1357     | .1372     | .1219     | .1829     | .1526     | .1543     |
| 22   | .1494     | .1372     | .1372     | .1219     | .1372     |           | .1543     |
| 23   | .1463     | .1372     | .1372     | .1219     | .1219     | .1629     | .1372     |
| 24   | .1543     | .1494     | .1219     | .1715     | .0914     | .1372     | .1629     |
| Max  | .3963     | .1865     | .1865     | .2058     | .1981     | .5668     | .8745     |
| Min  | .1029     | .0762     | .0686     | .061      | .0701     | .0848     | .0724     |
| Avg  | .2023     | .1381     | .1166     | .1252     | .1142     | .2695     | .3214     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024025 / 33 KV WADEGAON S/SN

Feeder No / Name : 203 / 11KV BELURA

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2591     | .056      | .3353     | .3086     | .2591     | .3174     | .2915     |
| 2    | .2915     | .0543     | .3391     | .3086     | .2591     | .3077     | .2883     |
| 3    | .2915     | .0366     | .3391     | .3086     | .285      | .298      | .2915     |
| 4    | .2915     | .0351     | .3222     | .3258     | .2439     | .3155     | .2713     |
| 5    | .2915     | .0373     | .3185     | .3429     | .1981     | .3258     | .2713     |
| 6    | .2915     | .0366     | .3391     | .3429     | .1981     | .362      | .2915     |
| 7    | .2229     | .0373     | .2713     | .2743     | .1981     | .2195     | .2058     |
| 8    | .1543     | .0526     | .2713     | .2743     | .2134     | .2103     | .1991     |
| 9    |           | .128      | .2883     | .2401     | .2439     | .1658     |           |
| 10   |           | .3391     | .1543     | .1219     |           | .2204     | .6001     |
| 11   | .4572     | .3052     | .1372     | .0914     | .1463     | .1526     |           |
| 12   | .4572     | .3052     | .1372     |           |           | .39       |           |
| 13   | .3353     | .2374     | .1543     | .0914     | .1402     | .4024     | .5144     |
| 14   | .381      | .3429     | .1543     |           | .1629     | .3725     |           |
| 15   | .3658     | .3277     | .1543     |           | .156      | .4917     |           |
| 16   | .3658     | .2652     | .1543     | .0762     | .1646     | .4534     |           |
| 17   | .3353     | .2713     | .1543     | .1067     | .1829     | .4752     |           |
| 18   | .2378     | .1524     | .1715     | .1219     | .1829     | .1865     |           |
| 19   |           | .2035     | .2058     | .1829     | .2353     | .2204     | .2401     |
| 20   |           | .2622     | .2572     | .1829     | .3292     | .2883     | .2229     |
| 21   | .0549     |           | .2743     | .1677     | .3696     | .3185     | .3086     |
| 22   | .0549     | .2743     | .2572     | .1677     | .2743     |           | .3086     |
| 23   | .0549     | .2743     | .2572     | .1677     | .2743     | .3439     | .3086     |
| 24   | .2915     | .0543     | .3048     | .3258     | .2591     | .2591     | .3077     |
| Max  | .4572     | .3429     | .3391     | .3429     | .3696     | .4917     | .6001     |
| Min  | .0549     | .0351     | .1372     | .0762     | .1402     | .1526     | .1991     |
| Avg  | .2743     | .1778     | .2397     | .2157     | .2262     | .3086     | .3076     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024025 / 33 KV WADEGAON S/SN

Feeder No / Name : 204 / 11 KV WADEGAON Gaothan

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7316     | .8029     | .7125     | .7802     | .6706     | .8962     | .8916     |
| 2    | .7888     | .7865     | .7377     | .7716     | .6706     | .8589     | .8817     |
| 3    | .7888     | .7783     | .7377     | .7716     | .6401     |           | .8916     |
| 4    | .7888     | .7442     | .7127     | .7802     | .7011     | .8962     | .8478     |
| 5    | .8059     | .7865     | .7291     | .7975     | .7011     | .8589     | .8478     |
| 6    | .823      | .7865     | .7373     | .8322     | .7316     | .9145     | .8648     |
| 7    | .7888     | .7865     | .7127     | .8149     | .7316     | .8688     | .8402     |
| 8    | .6516     | .7316     | .6783     | .7802     | .6097     | .7682     | .7461     |
| 9    | .7888     | .8779     | .6783     | .8149     | .6554     | .583      |           |
| 10   |           | .7122     | .6588     | .6706     |           | .763      | .6415     |
| 11   | .5487     | .6443     | .5548     | .5792     | .7682     | .6952     | .7975     |
| 12   | .4877     | .6443     | .5201     | .5487     |           | .6874     | .7975     |
| 13   | .5182     | .6783     | .6241     | .5335     | .6661     | .664      | .7802     |
| 14   | .5792     | .6952     | .6241     |           | .7468     | .7045     |           |
| 15   | .5792     | .7122     | .6068     | .503      | .7023     | .6952     |           |
| 16   | .6097     | .6443     | .5895     | .5182     | .6767     | .7042     |           |
| 17   | .5792     | .6783     | .6068     | .5182     |           | .6325     |           |
| 18   | .8596     | .4877     | .7802     | .6706     |           | .7122     |           |
| 19   | .823      | .7449     | .8669     | .7468     | 1.086     | .8648     | .8669     |
| 20   | .823      | .8223     | .9189     | .8078     | 1.0642    | 1.0343    | 1.0402    |
| 21   | .8779     |           | .9015     | .7773     | .9991     | .9339     | .9536     |
| 22   | .8413     | .7468     | .8669     | .7621     | .8383     |           | .9882     |
| 23   | .823      | .7011     | .8495     | .7011     | .7773     | .9156     | .9709     |
| 24   | .8842     | .7865     | .6706     | .7975     | .6859     | .7468     | .8817     |
| Max  | .8842     | .8779     | .9189     | .8322     | 1.086     | 1.0343    | 1.0402    |
| Min  | .4877     | .4877     | .5201     | .503      | .6097     | .583      | .6415     |
| Avg  | .73       | .7295     | .7115     | .7077     | .7561     | .7908     | .8628     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024057 / 33 KV KANHERI GAWALI

Feeder No / Name : 201 / 11 KV VYALA G

Gaathan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8682     | .7701     | .7888     | .7682     | .6836     | .7202     | .8478     |
| 2    | .7888     | .7783     | .7619     | .7316     | .6415     | .7282     | .8478     |
| 3    | .788      | .7783     | .7362     | .7392     | .6201     | .7282     | .8309     |
| 4    | .7619     | .7865     | .7186     | .7316     | .631      | .7362     | .8309     |
| 5    | .7888     | .7421     | .7362     | .7392     | .6588     | .7186     | .8139     |
| 6    | .8059     | .6626     | .7712     | .7682     | .6935     | .7186     | .763      |
| 7    |           | .5792     | .6935     | .7316     | .6379     | .691      | .5935     |
| 8    |           | .5487     | .5487     | .7207     | .567      | .6089     | .5426     |
| 9    |           | .5373     | .5609     | .5853     |           | .5258     | .5087     |
| 10   |           | .5249     | .4334     | .4755     | .3544     | .4908     | .4917     |
| 11   |           | .5083     | .4557     | .4733     | .3721     |           |           |
| 12   |           | .5316     | .4251     | .4784     | .4119     |           | .5121     |
| 13   | .5068     | .5138     | .4572     | .5014     | .4344     |           | .5487     |
| 14   | .4656     | .5258     | .4755     | .4207     | .4887     |           | .5487     |
| 15   | .5068     | .5028     | .567      | .4252     | .4572     |           | .6401     |
| 16   | .543      | .4835     |           | .4835     |           |           | .6401     |
| 17   | .5068     | .4908     | .462      | .4961     | .4755     |           | .6401     |
| 18   | .5304     | .5304     | .4435     | .5068     | .4656     |           |           |
| 19   |           | .8402     |           | .6201     | .6733     |           | .7316     |
| 20   | .788      | .8402     | .9145     | .7537     | .8954     |           | .9328     |
| 21   | .8326     | .8669     | .8596     | .7716     | .9114     |           | .9877     |
| 22   | .8059     | .8589     | .8779     | .7545     | .8495     |           | .9694     |
| 23   | .7796     | .8505     | .8413     | .7108     | .7888     |           | .9145     |
| 24   | .9015     | .7701     | .8328     | .823      | .7108     | .7712     | .8478     |
| Max  | .9015     | .8669     | .9145     | .823      | .9114     | .7712     | .9877     |
| Min  | .4656     | .4835     | .4251     | .4207     | .3544     | .4908     | .4917     |
| Avg  | .7040     | .6592     | .6528     | .6338     | .6101     | .6762     | .7266     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 024057 / 33 KV KANHERI GAWALI

Feeder No / Name : 203 / 11 KV DEGAON AG

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2149     | .0177     | .1029     | .0848     | .1715     | .1886     | .1372     |
| 2    | .1949     | .0179     | .104      | .0829     | .1753     | .1907     | .1372     |
| 3    | .1949     | .0181     | .0876     | .0819     | .1578     | .1886     | .1372     |
| 4    | .2103     | .0181     | .104      | .0848     | .156      | .208      | .1372     |
| 5    | .2328     | .0179     | .104      | .0838     | .1543     | .2103     | .1543     |
| 6    | .2481     | .0181     |           | .0819     | .1715     | .2481     | .1543     |
| 7    |           | .0179     | .1402     | .0819     | .1753     | .2804     | .2401     |
| 8    |           | .0181     | .1372     | .1638     | .1949     | .3898     | .3222     |
| 9    |           | .0179     | .156      | .1486     | .2126     | .3988     | .373      |
| 10   |           | .0895     | .1753     | .1219     | .1772     | .1772     | .4917     |
| 11   |           | .0914     | .1772     | .1677     | .1612     |           |           |
| 12   | .2915     | .1417     | .1823     | .1696     | .181      |           | .6167     |
| 13   | .2507     | .1578     | .1823     | .12       | .1267     |           | .6478     |
| 14   | .2715     | .197      | .1311     | .12       | .181      |           | .5851     |
| 15   | .1448     | .1772     | .1475     | .1227     | .0549     |           | .5571     |
| 16   | .1075     | .1433     |           | .1075     | .0537     |           | .6882     |
| 17   |           | .1227     |           | .1267     | .1829     |           | .5571     |
| 18   |           | .0724     |           | .0709     | .1075     |           |           |
| 19   |           | .0701     | .0492     | .104      | .1063     |           | .12       |
| 20   | .0354     | .0701     | .2984     | .12       | .1063     |           | .156      |
| 21   | .0183     | .0701     | .0819     | .1227     | .124      |           | .1543     |
| 22   | .0177     | .0693     | .0848     | .1052     | .1214     |           | .1543     |
| 23   | .0177     | .0709     | .0829     | .1254     | .12       |           | .1543     |
| 24   | .2126     | .0179     | .1227     | .0819     | .1715     | .1907     | .1372     |
| Max  | .2915     | .197      | .2984     | .1696     | .2126     | .3988     | .6882     |
| Min  | .0177     | .0177     | .0492     | .0709     | .0537     | .1772     | .12       |
| Avg  | .1665     | .0718     | .1326     | .1117     | .1477     | .2428     | .3097     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BALAPUR SUB-DN[284] BU 2844

Substation No/ Name :- 028003 / 220 kv shelad

Feeder No / Name : 401 / 33 KV BALAPUR

HV Non-Express Feeder

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | 2.2862    |
| Max  | 2.2862    |
| Min  | 2.2862    |
| Avg  | 2.2862    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024004 / 33 KV MAHAN S/S

Feeder No / Name : 201 / 11 KV WAGHA

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4115     | .3429     | .2195     | .2743     | .2058     | .2743     | .4115     |
| 2    | .4115     | .3429     | .2195     | .2743     | .2743     | .2743     | .4115     |
| 3    | .4115     | .3086     | .2195     | .2743     | .2743     | .2743     | .4115     |
| 4    | .4115     | .3086     | .2195     | .2058     | .2743     | .2743     | .4115     |
| 5    | .4115     | .2743     | .2195     | .2058     | .2743     | .2743     | .4115     |
| 6    | .4115     |           | .2195     | .2058     | .2743     | .2743     | .4115     |
| 7    | .2743     | .2743     | .2195     |           | .2743     | .3429     | .3429     |
| 8    | .1029     | .2401     | .1463     | .2058     | .2743     | .2743     | .2058     |
| 9    | .1029     | .1715     | .1463     | .2058     |           | .2743     | .1372     |
| 10   |           | .2195     | .1372     | .1372     | .1372     | .1715     |           |
| 11   |           | .2195     | .1372     | .2058     | .1372     | .1715     | .5144     |
| 12   |           | .1463     | .1372     |           | .1715     | .1372     | .4115     |
| 13   |           | .1463     | .1372     |           | .1715     | .1715     | .5144     |
| 14   |           | .1463     | .1372     |           | .2058     | .2058     | .4801     |
| 15   |           | .2195     | .2058     |           | .2058     | .2058     | .4801     |
| 16   |           | .1463     | .2058     |           | .2058     | .2058     | .4801     |
| 17   |           | .1463     | .2058     | .2743     |           | .2058     | .5487     |
| 18   |           | .2195     |           | .2743     |           | .2058     | .2743     |
| 19   |           | .3658     | .3429     | .3429     |           | .2743     | .2743     |
| 20   | .4115     | .4755     | .4115     | .3772     |           | .4115     | .4458     |
| 21   | .4115     | .5121     | .4801     | .4115     |           | .4115     | .4801     |
| 22   | .4115     | .5121     | .4115     | .4115     | .4458     | .4115     | .4458     |
| 23   | .3429     | .5121     | .4115     | .4115     | .4115     | .4115     | .4115     |
| 24   | .4115     | .3429     | .2195     | .2743     | .1372     | .2743     | .4115     |
| Max  | .4115     | .5121     | .4801     | .4115     | .4458     | .4115     | .5487     |
| Min  | .1029     | .1463     | .1372     | .1372     | .1372     | .1372     | .1372     |
| Avg  | .3527     | .2867     | .2352     | .2762     | .2420     | .2672     | .4055     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024004 / 33 KV MAHAN S/S

Feeder No / Name : 202 / 11 KV KOTHALI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0288    | .823      | .5121     | .4973     | .4973     | .5144     | 1.0288    |
| 2    | 1.0288    | .7888     | .5121     | .4973     | .4973     | .5144     | 1.0288    |
| 3    | 1.0288    | .7888     | .4755     | .463      | .4973     | .5144     | 1.0288    |
| 4    | 1.0288    | .7545     | .4755     | .463      | .4973     | .5144     | 1.0288    |
| 5    | .9945     | .7545     | .4755     | .4458     | .4973     | .5144     | 1.0288    |
| 6    | .9774     | .7545     | .4755     | .4458     | .4973     | .5144     | .9945     |
| 7    | .7716     | .7373     | .4024     | .463      | .5144     | .5487     | .823      |
| 8    | .583      | .6859     | .3658     | .4287     | .583      | .6001     | .6001     |
| 9    | .4973     | .5144     | .3292     | .463      |           | .6001     | .4973     |
| 10   |           | .4207     | .3429     | .3772     | .3772     | .4115     |           |
| 11   |           | .3658     | .3772     |           | .3772     | .4115     | .8573     |
| 12   |           |           |           |           | .3772     | .3944     | .823      |
| 13   |           |           |           |           |           | .4115     | .8402     |
| 14   |           | .3658     | .3772     |           |           | .4115     | .8573     |
| 15   |           | .439      | .463      |           | .4115     | .4458     | .8916     |
| 16   |           | .4024     | .5658     |           | .4115     | .4801     | .7202     |
| 17   |           | .4024     | .5658     | .463      |           | .4458     | .7888     |
| 18   |           | .439      |           | .6687     |           | .6859     | .5658     |
| 19   |           | .3658     | .823      | .7202     |           | .823      | .7888     |
| 20   | .2401     | 1.134     | 1.0631    | 1.0802    |           | 1.0974    | 1.1831    |
| 21   | .9259     | 1.2071    | 1.1488    | 1.1145    |           | 1.2174    | 1.2003    |
| 22   | .8916     | 1.2071    | 1.0802    | 1.0631    | 1.1317    | 1.2003    | 1.2003    |
| 23   | .823      | 1.2071    | .4973     | .703      | 1.0631    | 1.166     | 1.0974    |
| 24   | 1.046     | .823      | .5121     | .4973     | .4973     | .5144     | 1.0631    |
| Max  | 1.046     | 1.2071    | 1.1488    | 1.1145    | 1.1317    | 1.2174    | 1.2003    |
| Min  | .2401     | .3658     | .3292     | .3772     | .3772     | .3944     | .4973     |
| Avg  | .8475     | .6991     | .5638     | .6030     | .5455     | .6230     | .9103     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024004 / 33 KV MAHAN S/S

Feeder No / Name : 203 / 11 KV MAHAN

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7716     | .4801     | 1.5729    | 1.3717    | 1.3032    | 1.5089    | .5144     |
| 2    | .7716     | .4801     | 1.5729    | 1.3717    | 1.3032    | 1.4918    | .5144     |
| 3    | .7202     | .4801     | 1.6461    | 1.3032    | 1.3032    | 1.4746    | .5144     |
| 4    | .7202     | .4801     | 1.6461    | 1.3032    | 1.286     | 1.4746    | .5144     |
| 5    | .7202     | .4801     | 1.6461    | 1.2003    | 1.3717    | 1.4746    | .5144     |
| 6    | .703      | .4801     | 1.6827    | 1.2346    | 1.4232    | 1.4746    | .5144     |
| 7    | .9259     | .4973     | 1.6461    | 1.3717    | 1.3717    | 1.4918    | .583      |
| 8    | .9602     | .5316     | 1.4998    | 1.3203    | 1.3203    | 1.1317    | .6687     |
| 9    | 1.0631    | .5487     | 1.3535    | 1.3203    |           | .8916     | .5487     |
| 10   |           | 1.1706    | .4458     | .4458     | .4458     | .5144     |           |
| 11   |           | 1.0974    | .3772     |           | .4115     | .5144     | .9774     |
| 12   |           | 1.0608    | .3429     |           | .4115     | .4973     | .9259     |
| 13   |           | .9877     | .3772     |           | .4115     | .4973     | 1.1831    |
| 14   |           | 1.0974    | .3772     |           | .3944     | .4801     | 1.166     |
| 15   |           | 1.1706    | .4287     |           | .4115     | .5144     | 1.1317    |
| 16   |           | 1.2071    | .463      |           | .4458     | .5144     | 1.166     |
| 17   |           | 1.1706    | .463      | .3944     |           | .5316     | 1.2003    |
| 18   |           | 1.4083    |           | 1.286     |           |           | 1.3203    |
| 19   |           | 1.4083    |           | 1.3889    |           | 1.5432    | 1.4575    |
| 20   | 1.4746    | 1.6827    | 1.7147    | 1.4918    |           | 1.5775    | 1.6975    |
| 21   | 1.0288    | 1.701     | 1.6289    | 1.4746    |           | 1.749     | 1.7147    |
| 22   | 1.0288    | 1.6827    | 1.5261    | 1.4575    | 1.6289    | 1.749     | 1.7147    |
| 23   | .8573     | 1.6461    | 1.3717    | 1.3889    | 1.6289    | 1.5775    | 1.6118    |
| 24   | .6516     | .4801     | 1.5364    | 1.3717    | 1.3375    | 1.5089    | .4973     |
| Max  | 1.4746    | 1.701     | 1.7147    | 1.4918    | 1.6289    | 1.749     | 1.7147    |
| Min  | .6516     | .4801     | .3429     | .3944     | .3944     | .4801     | .4973     |
| Avg  | .8855     | .9762     | 1.1509    | 1.2498    | 1.0117    | 1.1384    | .9848     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024004 / 33 KV MAHAN S/S

Feeder No / Name : 204 / 11 KV Donod

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .583      | .2743     | .4024     | .3429     | .3772     | .3086     | .2058     |
| 2    | .583      | .2743     | .4024     | .3429     | .3772     | .3086     | .2058     |
| 3    | .583      | .2743     | .3658     | .3429     | .3772     | .3086     | .2058     |
| 4    | .583      | .2401     | .3658     | .3086     | .3772     | .3086     | .2058     |
| 5    | .583      | .2401     | .3658     | .3086     | .3772     | .3086     | .2058     |
| 6    | .583      | .2401     | .3658     | .2743     | .3429     | .3429     | .2058     |
| 7    | .8916     | .2058     | .2195     | .2743     | .2401     | .2401     | .2058     |
| 8    | .8573     | .2058     | .2195     | .2058     | .2058     | .2058     | .2401     |
| 9    | .8916     | .1715     | .1829     | .2058     |           | .2058     | .2743     |
| 10   |           | .1829     | .2743     | .1372     | .2058     | .2058     |           |
| 11   |           | .1463     | .2058     |           | .2058     | .2058     | .2743     |
| 12   |           | .1829     | .2401     |           | .2058     | .2058     | .1715     |
| 13   |           | .1829     | .2743     |           | .1715     | .5144     | .1715     |
| 14   |           | .1829     |           |           | .1372     | .5144     | .2058     |
| 15   |           | .2195     | .2743     |           | .1372     | .5144     | .2058     |
| 16   |           |           | .1372     |           | .1372     | .2401     | .2058     |
| 17   |           |           |           |           |           | .2401     | .2058     |
| 18   |           | .1829     |           | .1715     |           |           | .2058     |
| 19   |           | .3292     | .3429     | .3086     |           | .2058     | .2743     |
| 20   | .3772     | .439      | .3429     | .3772     |           | .2743     | .4458     |
| 21   | .4115     | .439      | .4115     | .4115     |           | .4458     | .4458     |
| 22   | .3772     | .439      | .3772     | .4115     | .4458     | .4458     | .4115     |
| 23   | .3429     | .4024     | .3429     | .4115     | .4115     | .4115     | .3772     |
| 24   | .583      | .2743     | .4024     | .3429     | .3772     | .3086     | .2058     |
| Max  | .8916     | .439      | .4115     | .4115     | .4458     | .5144     | .4458     |
| Min  | .3429     | .1463     | .1372     | .1372     | .1372     | .2058     | .1715     |
| Avg  | .5879     | .2604     | .3103     | .3046     | .2839     | .3161     | .2505     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024004 / 33 KV MAHAN S/S

Feeder No / Name : 401 / 33 KV Mahan Water Work Only one consumer of WW with HT-IV  
Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0576    | 1.8519    | 1.9204    | 2.0576    | 2.0576    | 1.8519    | 1.5432    |
| 2    | 2.0576    | 1.8519    | 1.9204    | 2.0576    | 2.0576    | 1.8519    | 1.5432    |
| 3    | 2.0576    | 1.8519    | 1.9204    | 2.0576    | 2.0576    | 1.8519    | 1.5432    |
| 4    | 1.5432    | 1.8519    | 1.9204    |           | 1.5432    | 1.749     | 1.5432    |
| 5    | 1.5432    | 1.8519    | 1.9204    | 2.0576    | 1.5432    | 1.6461    | 1.5432    |
| 6    | 1.5432    | 1.749     | 1.6461    | 2.0576    | 1.5432    | 1.5432    | 1.5432    |
| 7    | 1.5432    | 1.749     | 1.9204    | 2.0576    | 2.0576    | 1.9033    | 1.5432    |
| 8    | 2.0576    | 1.749     | 1.9204    | 2.0576    | 2.0576    | 1.9547    | 2.0576    |
| 9    | 2.0576    | 1.749     | 1.7558    |           |           | 1.9547    | 2.0576    |
| 10   |           | 1.7558    | 2.0576    | 2.0576    | 2.0576    | 2.0576    |           |
| 11   |           | 1.9204    | 2.0576    |           | 2.0062    |           | 1.8519    |
| 12   |           | 1.9204    | 2.0576    |           | 1.8519    | 2.0576    | 1.8519    |
| 13   |           | 1.9204    | 2.0576    | 2.0576    | 1.8519    | 2.0576    | 1.8519    |
| 14   |           | 1.9204    | 2.0576    |           | 2.0576    | 2.0576    | 1.8519    |
| 15   |           | 1.9204    |           |           | 1.9547    | 2.0576    | 1.8519    |
| 16   |           | 1.9204    | 2.0576    |           | 1.9547    | 2.0576    | 2.0576    |
| 17   |           | 2.1948    | 2.0576    | 2.0576    |           | 2.0576    | 1.8519    |
| 18   |           | 1.7558    |           | 2.0576    |           |           | 1.8519    |
| 19   |           | 1.9204    |           | 2.0576    |           | 2.0576    | 1.6461    |
| 20   | 1.749     | 1.6461    | 2.0576    | 2.0576    |           | 2.0576    | 1.5432    |
| 21   | 1.749     | 1.6461    | 1.5432    | 1.5432    |           | 2.0576    | 1.5432    |
| 22   | 1.0288    | 1.9204    | 2.0576    | 2.0576    | 1.9547    | 1.5432    | 1.5432    |
| 23   | 1.8519    | 1.9204    | 2.0576    | 2.0576    | 1.8519    | 1.5432    | 1.9547    |
| 24   | 2.0576    | 1.8519    | 1.9204    | 2.0576    | 2.0576    | 1.8519    | 1.5432    |
| Max  | 2.0576    | 2.1948    | 2.0576    | 2.0576    | 2.0576    | 2.0576    | 2.0576    |
| Min  | 1.0288    | 1.6461    | 1.5432    | 1.5432    | 1.5432    | 1.5432    | 1.5432    |
| Avg  | 1.7784    | 1.8496    | 1.9469    | 2.0273    | 1.9176    | 1.9010    | 1.7266    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024005 / 33 KV PINJAR

Feeder No / Name : 201 / 11 KV PATUR-NANDAPUR  
Feeder KV- 11 / OUTGOING

Single Phasing Feeders

| DATE | 01-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8501     |           | .3696     | .5144     |
| 2    | .8131     |           | .3658     | .5144     |
| 3    | .8048     |           | .3658     | .5144     |
| 4    | .7865     |           | .4066     | .5144     |
| 5    | .7762     |           | .4024     | .5144     |
| 6    | .4435     |           | .4435     | .4801     |
| 7    | .4805     |           | .439      | .4973     |
| 8    | .5175     |           | .4755     | .5487     |
| 9    | .5914     |           | .5487     | .6173     |
| 10   |           |           | 1.1458    |           |
| 11   |           | .2218     | 1.0164    |           |
| 12   |           | .2218     | .6283     |           |
| 13   |           | .2195     | .7947     |           |
| 14   |           | .1829     | .8871     |           |
| 15   |           | .3696     | .8316     |           |
| 16   |           | .3696     | .6653     |           |
| 17   |           | .5175     | .6653     |           |
| 18   |           | .5914     | .6653     |           |
| 19   |           | .9511     | 1.0349    |           |
| 20   |           | .9877     | 1.3121    |           |
| 21   |           | 1.1088    | 1.2752    |           |
| 22   |           |           | 1.1458    |           |
| 23   |           | .8779     | 1.0164    |           |
| 24   | .823      |           | .5121     | .5544     |
| Max  | .8501     | 1.1088    | 1.3121    | .6173     |
| Min  | .4435     | .1829     | .3658     | .4801     |
| Avg  | .6887     | .5516     | .7256     | .5270     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024005 / 33 KV PINJAR

Feeder No / Name : 202 / 11 KV PINJAR

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7316     |           | .4458     | .7499     | .8131     |
| 2    | .7392     |           | .4458     | .7316     | .8131     |
| 3    | .7207     |           | .4458     | .7392     | .8131     |
| 4    | .7207     |           | .4801     | .695      | .8131     |
| 5    | .7947     |           | .4973     | .7762     | .8501     |
| 6    | .8501     |           | .5487     | .8048     | .8871     |
| 7    | .8871     |           | .6173     | .7762     | .7947     |
| 8    | .7762     |           | .6173     | .7682     | .6653     |
| 9    | .8131     |           | .4115     | .4066     | .7392     |
| 10   |           |           | .5914     | .583      |           |
| 11   |           |           | .5228     | .5658     |           |
| 12   | .5144     |           | .7023     | .3772     |           |
| 13   | .4458     |           | .5228     |           |           |
| 14   | .4458     |           | .5544     |           |           |
| 15   | .4801     |           | .5121     |           |           |
| 16   | .4458     |           | .5121     |           |           |
| 17   | .4115     |           | .5175     | .4801     |           |
| 18   | .4287     |           | .6653     | .6516     |           |
| 19   | .6687     |           | .8413     | .6516     |           |
| 20   | .7762     |           | .9145     | .6687     |           |
| 21   | .5544     |           | .8871     | .6173     |           |
| 22   | .7762     |           |           | .6283     |           |
| 23   | .7762     |           | .8501     | .6099     |           |
| 24   | .7392     | .7762     | .4458     | .8131     | .7545     |
| Max  | .8871     | .7762     | .9145     | .8131     | .8871     |
| Min  | .4115     | .7762     | .4115     | .3772     | .6653     |
| Avg  | .6589     | .7762     | .5891     | .6547     | .7943     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024005 / 33 KV PINJAR

Feeder No / Name : 203 / 11 KV MAHAN (PINJAR)

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3696     |           | .3142     | .3258     |
| 2    | .3696     |           | .3109     | .3258     |
| 3    | .3881     |           | .2957     | .3258     |
| 4    | .4251     |           | .2957     | .3258     |
| 5    | .4435     |           | .3109     | .3258     |
| 6    | .4805     |           | .3475     | .3086     |
| 7    | .4938     |           | .2926     | .3258     |
| 8    | .5729     |           | .3109     | .3429     |
| 9    | .5175     |           | .3086     | .3258     |
| 10   |           |           | .6283     |           |
| 11   |           | .2772     | .6099     |           |
| 12   |           | .2587     | .3511     |           |
| 13   |           | .2772     | .3326     |           |
| 14   |           | .2926     | .3511     |           |
| 15   |           | .2587     | .3511     |           |
| 16   |           | .2743     | .2772     |           |
| 17   |           | .2926     | .3142     |           |
| 18   |           | .3658     | .3326     |           |
| 19   |           | .4755     | .5175     |           |
| 20   |           | .6283     | .6283     |           |
| 21   |           | .6283     | .6468     |           |
| 22   |           |           | .6283     |           |
| 23   |           | .5729     | .6099     |           |
| 24   | .3429     |           | .3142     | .3511     |
| Max  | .5729     | .6283     | .6468     | .3511     |
| Min  | .3429     | .2587     | .2772     | .3086     |
| Avg  | .4404     | .3835     | .4033     | .3283     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024005 / 33 KV PINJAR

Feeder No / Name : 204 / 11 KV MAHAGAON

SPARE FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3734     |           | .4805     | .8131     |
| 2    | .3881     |           | .4755     | .8131     |
| 3    | .4066     |           | .4344     | .7947     |
| 4    | .4024     |           | .1109     | .7947     |
| 5    | .4435     |           | .5359     | .8131     |
| 6    | .4435     |           | .7682     | .924      |
| 7    | .4805     |           | .5304     | .8501     |
| 8    | .3881     |           | .5487     | .7207     |
| 9    | .3326     |           | .462      | .6099     |
| 10   |           |           | .5658     |           |
| 11   |           | .4805     | .5487     |           |
| 12   |           | .462      | .3429     |           |
| 13   |           | .4251     | .3429     |           |
| 14   |           | .4251     |           |           |
| 15   |           | .3658     |           |           |
| 16   |           | .3658     | .3429     |           |
| 17   |           | .5121     | .4115     |           |
| 18   |           | .5487     | .4458     |           |
| 19   |           | .695      | .5658     |           |
| 20   |           | .8779     | .6173     |           |
| 21   |           | .7392     | .583      |           |
| 22   |           |           | .6099     |           |
| 23   |           | .7392     | .5914     |           |
| 24   | .3696     |           | .7023     | .703      |
| Max  | .4805     | .8779     | .7682     | .924      |
| Min  | .3326     | .3658     | .1109     | .6099     |
| Avg  | .4028     | .5530     | .5008     | .7836     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024005 / 33 KV PINJAR

Feeder No / Name : 205 / 11 KV BAHIRKHED

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2012    |           | 1.1088    | 1.2517    |
| 2    | 1.251     |           | 1.1088    | 1.2517    |
| 3    | 1.2752    |           | 1.0608    | 1.2517    |
| 4    | 1.2803    |           | 1.0242    | 1.3491    |
| 5    | 1.3491    |           | 1.0349    | 1.2517    |
| 6    | 1.3717    |           | 1.1157    | 1.2689    |
| 7    | 1.423     |           | .8962     | 1.166     |
| 8    | 1.0719    |           | .9511     | 1.1831    |
| 9    | 1.4045    |           | .463      | 1.1831    |
| 10   |           |           | 1.5893    |           |
| 11   |           | .6653     | 1.4784    |           |
| 12   |           | .6036     | .6516     |           |
| 13   |           | .6468     | .6516     |           |
| 14   |           | .5175     | .6173     |           |
| 15   |           | .6653     | .9945     |           |
| 16   |           | .7059     | 1.0974    |           |
| 17   |           | .7316     | 1.2003    |           |
| 18   |           | .7316     | 1.0903    |           |
| 19   |           | 1.0059    | 1.5154    |           |
| 20   |           | 1.2567    | 1.7002    |           |
| 21   |           | 1.1157    | 1.6448    |           |
| 22   |           |           | 1.5893    |           |
| 23   |           | 1.1643    | 1.4784    |           |
| 24   | 1.1145    |           | 1.1273    | 1.2346    |
| Max  | 1.423     | 1.2567    | 1.7002    | 1.3491    |
| Min  | 1.0719    | .5175     | .463      | 1.166     |
| Avg  | 1.2742    | .8175     | 1.1329    | 1.2392    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024006 / 33 KV BARSHI TAKLI S/S

Feeder No / Name : 201 / 11 KV KANHERI AG

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3125     |           | .0162     | .0332     | .1147     | .16       | .421      |
| 2    | .2812     |           | .0162     | .0332     | .1134     | .128      | .421      |
| 3    | .2812     |           | .0162     | .0332     | .1147     | .128      | .421      |
| 4    | .2656     |           | .0162     | .0332     | .128      | .112      | .421      |
| 5    | .4062     |           | .0162     | .0332     | .1267     | .112      | .4534     |
| 6    | .4062     |           | .0162     | .0332     | .1463     | .112      | .4858     |
| 7    | .4999     |           | .0162     | .1492     | .1478     | .096      | .5506     |
| 8    | .5937     |           | .0162     | .0663     | .1311     | .128      | .6478     |
| 9    | .6562     |           | .0324     | .0829     | .1463     | .2881     | .7287     |
| 10   | .1875     |           |           | .0829     | .0732     |           |           |
| 11   | .2294     |           | .2321     | .1638     | .0732     | .3563     | .2486     |
| 12   | .2622     |           | .2321     | .1966     | .3239     | .4049     | .2486     |
| 13   |           |           | .2486     | .2263     | .2915     | .5668     | .2652     |
| 14   |           |           | .2321     | .1886     | .3239     | .5992     | .2818     |
| 15   |           |           | .2321     | .1867     | .3563     | .5992     | .2984     |
| 16   |           |           |           | .1829     | .3563     | .5992     | .3647     |
| 17   |           |           |           | .1848     | .3725     | .6154     | .3315     |
| 18   |           |           | .0166     |           |           | .0162     |           |
| 19   | .0189     |           | .0166     | .0189     | .0324     | .0162     | .0332     |
| 20   | .0189     | .0162     | .0166     | .0189     | .0324     | .0162     | .0663     |
| 21   | .0189     | .0189     | .0166     | .0189     | .0324     | .0162     | .0663     |
| 22   | .0189     | .0189     | .0166     | .0189     | .0324     | .0162     | .0663     |
| 23   |           | .0168     | .0166     | .0332     | .0324     | .0162     | .0663     |
| 24   | .3391     |           | .0162     |           | .1663     | .2401     | .421      |
| Max  | .6562     | .0189     | .2486     | .2263     | .3725     | .6154     | .7287     |
| Min  | .0189     | .0162     | .0162     | .0189     | .0324     | .0162     | .0332     |
| Avg  | .2821     | .0177     | .0693     | .0918     | .1595     | .2323     | .3322     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024006 / 33 KV BARSHI TAKLI S/S

Feeder No / Name : 202 / 11 KV DHABA BT

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .064      |           | .0514     |           | .0312     | .0162     |
| 2    | .064      |           |           |           | .0312     | .0189     |
| 3    | .064      |           |           |           | .0312     | .0162     |
| 4    | .064      |           |           |           | .0312     | .0189     |
| 5    | .064      |           |           |           | .0312     | .0162     |
| 6    | .064      |           |           |           | .0312     | .0162     |
| 7    | .064      |           |           |           | .0312     | .0162     |
| 8    | .064      |           |           |           | .0312     | .0162     |
| 9    | .064      |           |           |           | .0312     | .0162     |
| 10   |           |           | .0171     | .0189     | .0312     |           |
| 11   |           |           | .0189     | .0189     |           |           |
| 12   |           |           |           | .0312     |           |           |
| 13   |           | .0171     | .0189     | .0312     |           |           |
| 14   |           | .0166     | .0189     | .0312     |           |           |
| 15   |           | .0166     | .0189     | .0312     |           |           |
| 16   |           | .0166     | .0189     | .0312     |           |           |
| 17   |           | .0166     | .0189     | .0312     |           |           |
| 24   | .0625     |           |           |           | .0312     | .0189     |
| Max  | .064      | .0171     | .0514     | .0312     | .0312     | .0189     |
| Min  | .0625     | .0166     | .0171     | .0189     | .0312     | .0162     |
| Avg  | .0639     | .0167     | .0227     | .0281     | .0312     | .0170     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024006 / 33 KV BARSHI TAKLI S/S

Feeder No / Name : 203 / 11 KV REDWA AG

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5344     |           | .0162     | .0166     | .0189     | .0324     | .1943     |
| 2    | .5344     |           | .0162     | .0166     | .0183     | .0324     | .1943     |
| 3    | .4858     |           | .0162     | .0166     | .0189     | .0324     | .1943     |
| 4    | .4858     |           |           |           |           |           | .1943     |
| 5    | .5182     |           |           |           |           |           | .2429     |
| 6    | .5668     |           |           |           |           |           | .2753     |
| 7    | .6478     |           | .1296     |           |           |           | .2753     |
| 8    | .5992     |           |           |           |           |           | .2753     |
| 9    | .5182     |           |           |           |           |           | .2915     |
| 10   |           |           | .0324     |           | .1829     | .1619     |           |
| 11   |           |           | .0663     | .0747     | .2012     | .1943     |           |
| 12   |           |           | .0829     | .056      | .16       | .2267     |           |
| 13   |           |           | .0995     | .056      | .16       | .2429     |           |
| 14   |           |           | .0995     | .0747     | .16       | .2591     |           |
| 15   |           |           | 1.0442    | .0747     | .4481     | .2429     |           |
| 16   | .0189     | .0162     |           | .0914     | .4001     | .2591     | .0166     |
| 17   |           | .0162     |           | .0943     | .2561     | .2915     | .0166     |
| 18   |           | .0162     |           | .0189     | .032      | .0162     | .0166     |
| 19   |           | .0162     |           | .0189     | .032      | .0162     | .0166     |
| 20   | .0189     | .0168     |           | .0189     | .032      | .0162     | .0166     |
| 21   |           | .0162     | .0166     | .0189     | .032      | .0153     | .0166     |
| 22   |           | .0162     | .0166     | .0189     | .032      | .0162     | .0166     |
| 23   | .0189     | .0162     | .0166     | .0189     | .032      | .0162     | .0166     |
| 24   | .3906     |           | .0162     | .0166     | .0189     | .0324     | .1943     |
| Max  | .6478     | .0168     | 1.0442    | .0943     | .4481     | .2915     | .2915     |
| Min  | .0189     | .0162     | .0162     | .0166     | .0183     | .0153     | .0166     |
| Avg  | .4106     | .0163     | .1192     | .0413     | .1242     | .1169     | .1369     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024006 / 33 KV BARSHI TAKLI S/S

Feeder No / Name : 204 / 11 kv Industrial

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3395     | .3734     | .4338     | .3734     | .4527     | .3206     | .415      |
| 2    | .3395     | .3734     | .4338     | .3174     | .4527     | .3018     | .415      |
| 3    | .3206     | .3734     | .4338     | .2987     | .4527     | .3018     | .4338     |
| 4    | .2829     | .4108     | .415      | .2801     | .4527     | .3018     | .4527     |
| 5    | .3018     | .4108     | .415      | .2801     | .4527     | .2829     | .4527     |
| 6    | .3395     | .4481     | .3563     | .3361     | .4527     | .2829     | .4338     |
| 7    | .3395     | .4481     | .4338     | .4668     | .4527     | .3018     | .4338     |
| 8    | .3395     | .4481     | .4527     | .4481     | .4527     | .3206     | .4527     |
| 9    | .5093     | .4854     | .4904     | .4481     | .4904     | .5093     | .4715     |
| 10   | .4715     | .5041     | .415      | .4854     | .5093     | .5658     |           |
| 11   | .4527     | .5041     | .4668     | .5041     | .5093     | .5281     | .4668     |
| 12   | .4527     |           | .5041     | .5304     | .5093     | .5658     | .4668     |
| 13   |           |           | .5415     | .5415     | .5093     | .5281     | .4481     |
| 14   | .3772     |           | .5415     | .5228     | .5093     | .5093     | .4108     |
| 15   | .4108     |           | .5041     | .5041     | .4904     | .4904     |           |
| 16   | .4108     |           | .4668     | .5041     | .5093     | .5093     |           |
| 17   | .4108     |           | .4668     | .5041     | .5281     | .4904     | .2987     |
| 18   | .4066     |           | .4668     | .5041     | .5281     | .4527     | .2987     |
| 19   | .4066     |           | .4108     | .5093     | .4904     | .4527     | .2987     |
| 20   | .5175     |           | .4108     | .4904     | .415      | .4715     | .2987     |
| 21   | .3696     |           | .4294     | .4904     | .4527     | .4715     | .3174     |
| 22   | .3696     |           | .4294     | .4715     | .4527     | .4715     | .3174     |
| 23   | .3696     |           | .4294     | .4715     | .4527     | .4527     | .3174     |
| 24   | .3395     | .3734     | 1.7541    |           | .4668     | .3206     | .4527     |
| Max  | .5175     | .5041     | 1.7541    | .5415     | .5281     | .5658     | .4715     |
| Min  | .2829     | .3734     | .3563     | .2801     | .415      | .2829     | .2987     |
| Avg  | .3860     | .4294     | .5042     | .4471     | .4769     | .4252     | .3978     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024006 / 33 KV BARSHI TAKLI S/S

Feeder No / Name : 205 / 11 kv Dagadparwa Gaothan

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2452     | .1829     | .2263     | .168      | .2195     | .2263     | .2075     |
| 2    | .2452     | .1829     | .2263     | .168      | .2195     | .2263     | .2075     |
| 3    | .2263     | .1829     | .2263     | .168      | .2195     | .2263     | .2075     |
| 4    | .2263     | .1829     | .2263     | .168      | .2195     | .2263     | .3395     |
| 5    | .2263     | .1829     | .2263     | .168      | .2195     | .2263     | .1886     |
| 6    | .1886     | .1829     | .2075     | .2241     | .1829     | .2075     | .1886     |
| 7    | .1886     | .1829     | .2075     | .2054     | .1646     | .1509     | .1698     |
| 8    | .1509     | .1829     | .1509     | .168      | .1629     | .132      | .132      |
| 9    | .132      | .1311     | .1132     | .1307     | .1097     | .1132     | .0943     |
| 10   | .132      | .1097     | .1097     | .112      | .0914     | .0943     |           |
| 11   | .1147     | .1097     | .112      | .0934     | .0914     | .0943     | .0934     |
| 12   | .1147     | .1132     | .112      | .0924     | .0943     | .081      | .112      |
| 13   | .112      | .1132     | .112      | .0934     | .0943     | .0943     | .1307     |
| 14   | .1147     | .1132     |           | .1109     | .0943     | .0972     | .1307     |
| 15   | .1134     | .132      |           | .1097     | .0943     | .081      | .1307     |
| 16   | .1267     | .132      |           | .1097     | .0943     | .0943     | .1307     |
| 17   | .1147     | .1509     |           | .1097     | .0943     | .081      | .1307     |
| 18   | .1475     | .1886     |           | .1463     | .1698     | .1509     | .2054     |
| 19   | .1638     | .2452     |           | .1829     | .1886     | .2263     | .2801     |
| 20   | .1966     | .2452     |           | .2195     | .2452     | .2263     | .3174     |
| 21   | .2294     | .218      |           | .2561     | .2452     | .2829     | .2801     |
| 22   | .2294     | .2452     |           | .2561     | .2452     | .2641     |           |
| 23   | .1966     | .2105     |           | .2561     | .2452     | .2263     | .2987     |
| 24   | .2204     | .1829     | .2452     |           | .2353     | .2263     | .2075     |
| Max  | .2452     | .2452     | .2452     | .2561     | .2452     | .2829     | .3395     |
| Min  | .112      | .1097     | .1097     | .0924     | .0914     | .081      | .0934     |
| Avg  | .1732     | .1710     | .1787     | .1616     | .1684     | .1690     | .1902     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024006 / 33 KV BARSHI TAKLI S/S

Feeder No / Name : 206 / 11 kv Barshitakali Gaothan

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9805    | 1.4937    | 1.7353    | 1.4937    | 1.3927    | 1.6975    | 1.9239    |
| 2    | 1.8861    | 1.3108    | 1.7353    | 1.4563    | 1.2803    | 1.6598    | 1.9239    |
| 3    | 1.8484    | 1.3108    | 1.7353    | 1.4563    | 1.2803    | 1.6032    | 1.8861    |
| 4    | 1.8484    | 1.3108    | 1.7918    | 1.531     | 1.2955    | 1.6032    | 1.8861    |
| 5    | 1.8296    | 1.3763    | 1.7918    | 1.6804    | 1.3108    | 1.8107    | 1.8484    |
| 6    | 1.8107    | 1.4575    | 1.7918    | 1.7177    | 1.4251    | 1.8861    | 1.9239    |
| 7    | 1.8296    | 1.491     | 1.7918    | 1.7551    | 1.4746    | 1.6975    | 1.6975    |
| 8    | 1.7164    | 1.491     | 1.5844    | 1.6804    | 1.4089    | 1.5655    | 1.8484    |
| 9    | 1.7164    | 1.4746    | 1.7918    | 1.6804    | 1.3763    | 1.6975    |           |
| 10   | 1.8296    | 1.4575    | 1.6598    | 1.7177    | 1.3927    | 1.6975    |           |
| 11   | 1.5223    | 1.4582    | 1.531     | 1.4746    | 1.3927    | 1.6598    | 1.6804    |
| 12   | 1.4723    |           | 1.4563    | 1.4091    | 1.6409    | 1.6598    | 1.6617    |
| 13   | 1.4403    |           | 1.3256    | 1.1797    | 1.6975    | 1.6032    | 1.643     |
| 14   | 1.4251    |           | 1.4003    | 1.2125    |           | 1.5278    | 1.6617    |
| 15   | 1.3279    |           | 1.4563    | 1.2944    |           | 1.5466    | 1.6804    |
| 16   | 1.3927    |           |           | 1.278     | 1.6032    | 1.5089    | 1.7177    |
| 17   | 1.4403    |           | 1.643     | 1.2944    | 1.6032    | 1.6032    | 1.7551    |
| 18   | 1.6194    |           | 1.6617    | 1.3108    | 1.773     | 1.8861    | 1.8298    |
| 19   | 1.6385    |           | 1.8298    | 1.5074    | 1.9239    | 2.0748    | 1.9605    |
| 20   | 1.6385    |           | 1.9044    | 1.6956    | 2.0559    | 2.1691    | 1.9978    |
| 21   | 1.5546    |           | 1.8671    | 1.6385    | 2.0559    | 2.1125    | 2.0538    |
| 22   | 1.4575    |           | 1.8298    | 1.5729    | 1.9427    | 2.0748    | 1.9978    |
| 23   | 1.4575    |           | 1.7177    | 1.5261    | 1.8861    | 1.9993    | 1.9605    |
| 24   | 2.0748    | 1.3763    | 1.7541    |           | 1.4419    | 1.7353    | 1.9616    |
| Max  | 2.0748    | 1.4937    | 1.9044    | 1.7551    | 2.0559    | 2.1691    | 2.0538    |
| Min  | 1.3279    | 1.3108    | 1.3256    | 1.1797    | 1.2803    | 1.5089    | 1.643     |
| Avg  | 1.6566    | 1.4174    | 1.6864    | 1.5027    | 1.5752    | 1.7533    | 1.8409    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024028 / 33 KV DHABA

Feeder No / Name : 201 / 11 KV DHABA GAOTHAN

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .1715     | .1543     | .1867     | .1543     | .1829     | .1372     |
| 2    | .1715     | .1715     | .1543     | .1867     | .1543     | .1829     | .1372     |
| 3    | .1543     | .1715     | .1543     | .1867     | .1715     | .1829     | .1372     |
| 4    | .1543     | .1715     | .1543     | .1494     | .1715     | .1829     | .1372     |
| 5    | .1372     | .1715     | .1543     | .1494     | .1715     | .1829     | .1372     |
| 6    | .1372     | .1715     | .1543     | .1494     | .1715     | .1829     | .1372     |
| 7    | .1372     | .1372     | .12       | .1307     | .1029     | .128      | .1372     |
| 8    | .1029     | .12       | .0686     | .112      | .0686     | .0914     | .0857     |
| 9    | .0857     | .1029     |           | .0914     | .0686     | .0914     | .0857     |
| 10   | .0857     | .0857     | .1029     | .0914     |           | .0886     | .1029     |
| 11   | .0857     | .0857     | .0716     | .0686     | .0716     | .0857     | .0857     |
| 12   | .0857     | .0857     | .0716     | .0857     | .0716     | .0857     | .0857     |
| 13   | .0857     | .0857     | .0716     | .0857     | .0895     | .0857     | .0857     |
| 14   | .0857     | .0857     | .0716     | .0686     | .0895     |           | .0857     |
| 15   | .0857     | .1029     | .0716     | .0686     | .1075     | .1029     | .1029     |
| 16   | .0857     | .0857     | .1075     | .0857     | .1075     | .1029     | .0857     |
| 17   | .0857     | .12       |           | .1029     |           | .1372     | .1543     |
| 18   | .0857     | .1372     | .1075     | .0857     | .1433     | .1029     | .1543     |
| 19   | .1715     | .1543     | .1433     | .1715     | .2012     | .1543     | .1715     |
| 20   | .2058     | .1715     | .1829     | .2058     | .2195     | .1715     | .2058     |
| 21   | .2058     | .1543     | .1867     | .1715     | .2195     | .1715     | .2058     |
| 22   | .2058     | .1715     | .1867     | .1715     | .1829     | .1715     | .1715     |
| 23   | .1715     | .1715     | .1867     | .1543     | .1829     | .1715     | .1715     |
| 24   | .1715     | .1715     | .1715     | .1867     | .1543     | .1829     | .1543     |
| Max  | .2058     | .1715     | .1867     | .2058     | .2195     | .1829     | .2058     |
| Min  | .0857     | .0857     | .0686     | .0686     | .0686     | .0857     | .0857     |
| Avg  | .1315     | .1358     | .1295     | .1311     | .1398     | .1401     | .1315     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024028 / 33 KV DHABA

Feeder No / Name : 202 / 11 KV PUNOTI GAOTHAN NEW

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2572     | .2572     | .2743     | .2957     | .2401     | .3361     | .3086     |
| 2    | .2572     | .2572     | .2572     | .2957     | .2401     | .3361     | .2915     |
| 3    | .2401     | .2572     | .2572     | .2957     | .2229     | .2987     | .2915     |
| 4    | .2401     | .2401     | .2572     | .2957     | .2229     | .2987     | .2915     |
| 5    | .2229     | .2401     | .2401     | .2957     | .2229     | .2987     | .2743     |
| 6    | .2058     |           | .2229     | .2587     | .2058     | .2801     | .2743     |
| 7    | .2058     | .1886     | .1715     | .2402     | .1715     | .2218     | .2058     |
| 8    |           | .1886     | .1886     | .1848     | .12       | .1463     | .1372     |
| 9    |           | .1715     | .1372     | .1629     | .12       | .128      | .1543     |
| 10   | .1715     | .1543     | .12       | .1433     |           | .1402     | .1543     |
| 11   | .1715     | .1372     | .1227     | .12       | .1052     | .12       | .1543     |
| 12   | .1715     |           | .1227     | .1029     | .1052     | .3887     | .1543     |
| 13   | .1715     | .1372     | .1402     | .12       | .1052     | .1372     | .1715     |
| 14   | .1715     | .12       | .1402     | .1029     | .1052     | .1372     | .1715     |
| 15   | .1715     | .1372     | .1402     | .1029     | .1052     | .1543     | .1715     |
| 16   |           | .1372     | .1402     | .12       | .1052     | .1372     | .1715     |
| 17   |           | .1715     |           |           | .1227     | .1543     | .1543     |
| 18   |           | .1886     | .1753     | .1715     | .1578     | .1715     | .2058     |
| 19   | .2572     | .2229     | .2454     | .2229     |           | .2572     | .2572     |
| 20   | .2572     | .2401     | .2686     | .2915     |           | .3258     | .3086     |
| 21   | .2743     | .2572     | .3142     | .3086     | .3801     | .3086     | .3258     |
| 22   | .2743     | .2743     | .2957     | .2743     | .3439     | .3258     | .3258     |
| 23   | .2743     | .2572     | .2957     | .2401     | .3258     | .3086     | .3086     |
| 24   | .2743     | .2572     | .2743     | .2957     | .2401     | .3361     | .3086     |
| Max  | .2743     | .2743     | .3142     | .3086     | .3801     | .3887     | .3258     |
| Min  | .1715     | .12       | .12       | .1029     | .1052     | .12       | .1372     |
| Avg  | .2247     | .2042     | .2088     | .2149     | .1889     | .2395     | .2322     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024028 / 33 KV DHABA

Feeder No / Name : 203 / 11KV NIMBI AG

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .0351     | .1372     | .0274     |           |
| 2    |           |           | .0351     |           | .0278     |           |
| 3    |           |           | .0351     |           | .0278     |           |
| 4    |           |           | .0351     |           | .0278     |           |
| 5    |           |           | .0351     |           | .0278     |           |
| 6    |           |           | .0351     |           | .0278     |           |
| 7    |           |           | .0351     | .0343     | .0278     |           |
| 8    |           |           | .0351     | .0343     | .0429     |           |
| 9    |           |           | .0351     | .0343     | .0293     |           |
| 10   | .0686     | .0343     |           |           | .0429     | .0324     |
| 11   | .061      | .0324     |           |           | .0324     | .0686     |
| 12   | .061      | .0324     |           |           |           | .0514     |
| 13   | .061      | .4696     |           |           | .0324     | .0514     |
| 14   | .061      | .0324     |           |           | .0324     | .0686     |
| 15   | .061      | .0324     |           |           | .0324     | .0514     |
| 16   | .061      | .0343     |           |           | .0486     |           |
| 17   | .061      | .0324     |           |           | .0324     |           |
| 18   | .061      |           |           |           |           |           |
| 19   | .061      |           |           |           |           |           |
| 20   | .061      |           |           |           |           |           |
| 21   | .061      |           |           |           |           |           |
| 22   | .061      |           |           |           |           |           |
| 24   |           |           | .0351     | .0343     | .0278     |           |
| Max  | .0686     | .4696     | .0351     | .1372     | .0486     | .0686     |
| Min  | .061      | .0324     | .0351     | .0343     | .0274     | .0324     |
| Avg  | .0616     | .0875     | .0351     | .0549     | .0322     | .0540     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

BARSHI TAKLI SUB-DN[756] BU 4756

Substation No/ Name :- 024028 / 33 KV DHABA

Feeder No / Name : 204 / 11 KV DHABA AG

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5144     |           | .081      |           |           |           |
| 2    | .4973     |           | .0972     |           |           |           |
| 3    | .4801     |           | .0972     |           |           |           |
| 4    | .5144     |           | .081      |           |           |           |
| 5    | .5487     |           | .0972     |           |           |           |
| 6    | .6173     |           | .0972     |           |           |           |
| 7    | .7373     |           | .0972     |           |           |           |
| 8    | .6859     |           | .1457     |           |           |           |
| 9    | .8745     |           | .1134     |           |           |           |
| 10   |           |           | .1296     |           |           | .381      |
| 11   | .7773     |           | .1326     |           | .2229     | .4973     |
| 12   | .7773     |           | .1326     | .0343     | .1715     |           |
| 13   | .7773     |           | .1326     | .0514     | .1886     | .5668     |
| 14   | .7773     |           | .2321     | .0514     | .1715     | .5506     |
| 15   | .7773     | .1296     | .2241     | .1715     | .2058     |           |
| 16   | .7773     |           |           | .2058     | .2058     |           |
| 17   | .7773     |           |           | .2058     |           | .5992     |
| 18   | .7773     |           |           |           |           | .4372     |
| 19   | .7773     |           |           |           |           | .3239     |
| 20   | .7773     |           |           |           |           |           |
| 21   | .7773     |           |           |           |           |           |
| 22   | .7773     |           |           |           |           |           |
| 24   | .5144     |           | .0972     |           |           |           |
| Max  | .8745     | .1296     | .2321     | .2058     | .2229     | .5992     |
| Min  | .4801     | .1296     | .081      | .0343     | .1715     | .3239     |
| Avg  | .6960     | .1296     | .1242     | .1200     | .1944     | .4794     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024019 / 33 KV DURGAWADA SUB-STATION

Feeder No / Name : 201 / 11 KV KOLSARA FEEDER Sheddable Rural/Mix Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1776    | .6908     | .7621     | .775      | .5601     | 1.1812    | 1.2309    |
| 2    | 1.1643    | .6908     | .7621     | .7354     | .5228     | 1.1812    | 1.1294    |
| 3    | 1.1608    | .6722     | .7621     | .6488     | .5228     | 1.1812    | 1.143     |
| 4    | 1.0242    | .6722     | .7621     | .6488     | .5228     | 1.1812    | 1.0768    |
| 5    | .973      | .6348     | .7621     | .6598     | .5041     | 1.1812    | 1.02      |
| 6    | .956      | .5975     | .6668     | .6011     | .5041     | .9907     | .8624     |
| 7    | 1.3656    | .4686     | .6097     | .6322     |           | .9717     | .9144     |
| 8    | 1.5354    | .4506     | .7621     | .7468     |           | 1.5432    | 1.2134    |
| 9    | 1.9243    | .5207     | .7655     | .8002     |           | 1.33      | 2.0576    |
| 10   | 2.0576    | .4736     | .8402     | .8573     |           | 1.546     | 2.5339    |
| 11   | 2.1338    | .4508     | .8029     | .9145     |           | 1.5698    | 2.5149    |
| 12   | 1.8861    | .4686     | .7842     | .9907     | .51       | 1.266     | 2.5911    |
| 13   | 1.9814    | .526      | .8589     | .9907     | .6048     | 1.3154    | 2.191     |
| 14   | 2.1148    | .5464     | .8962     | .9907     | .6619     | 1.6442    | 2.6292    |
| 15   |           | .5578     | .9149     | .2286     | 1.2385    |           | 2.6292    |
| 16   | 1.8671    | .5653     |           | .1524     |           | 1.8568    | 2.6292    |
| 17   | 1.4003    | .5716     | .9342     | .1867     |           | 1.6766    | 2.4272    |
| 18   | 1.1949    | .6859     | .7366     | .2614     |           | 1.8568    | 2.3712    |
| 19   | .9335     | .8383     | .8624     | .1494     | .3048     | 1.7893    | 2.4646    |
| 20   | .8029     | .9145     | .8535     | .5228     | 2.0005    | 2.0119    | 2.4646    |
| 21   | .7842     | .9335     | .9192     | .6348     | 1.7147    |           | 2.3152    |
| 22   | .7468     | .8215     | .9012     | .6722     | 1.5623    |           | 2.0538    |
| 23   | .7282     | .8383     | .8265     | .5975     | 1.2323    | 1.1949    | 1.7551    |
| 24   | 1.2336    | .7095     | .7621     | .7725     | .5601     | 1.2193    | 1.2309    |
| Max  | 2.1338    | .9335     | .9342     | .9907     | 2.0005    | 2.0119    | 2.6292    |
| Min  | .7282     | .4506     | .6097     | .1494     | .3048     | .9717     | .8624     |
| Avg  | 1.3542    | .6375     | .8047     | .6321     | .8454     | 1.4137    | 1.8937    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024019 / 33 KV DURGAWADA SUB-STATION

Feeder No / Name : 202 / 11 KV BHATORI FEEDER Sheddable Rural/Mix Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9383     | .6535     | .7621     | .7285     | .7842     | 1.105     | 1.3296    |
| 2    | .9163     | .6535     | .7621     | .7285     | .7842     | 1.105     | 1.275     |
| 3    | .8706     | .6535     | .7621     | .6557     | .7468     | 1.105     | 1.2616    |
| 4    | .8469     | .6348     | .7621     | .6557     | .7468     | 1.105     | 1.2256    |
| 5    | .8792     | .6348     | .6859     | .6557     | .7095     | 1.105     | 1.1678    |
| 6    | .8878     | .6161     | .6859     | .6136     | .6908     | .9335     | .9342     |
| 7    | 1.0277    | .526      | .5335     | .5948     |           | .9335     | 1.078     |
| 8    | 1.0925    | .4686     | .6859     | .6011     |           | 1.1431    | 1.3827    |
| 9    | 1.2193    | .4686     | .6348     | .6287     |           | 1.2154    | 2.0576    |
| 10   | 1.5813    | .4326     | .6535     | .6287     |           | 1.2491    | 1.9052    |
| 11   | 1.5813    | .3773     | .4854     | .6287     | .739      | 1.3519    | 1.7528    |
| 12   | 1.6766    | .3901     | .5601     | .5335     | .8534     | 1.3504    | 1.1812    |
| 13   | .7621     | .3901     | .6348     | .6859     | .9163     | 1.3504    | 1.1431    |
| 14   | 1.4861    | .3825     | .5601     |           | .9289     | 1.4854    | 1.1431    |
| 15   |           | .3905     |           |           | 1.1293    |           | 1.5623    |
| 16   |           | .4371     |           | .5335     |           | 1.5192    | 1.7528    |
| 17   | 1.0082    | .4191     | .5627     | .8589     |           | 1.0014    |           |
| 18   | .9335     | .5335     | .5948     | .9149     |           | 1.1816    | 1.7177    |
| 19   | .7095     | .6859     | .8983     | .9709     | 1.4289    | 1.5455    | 1.9791    |
| 20   | .7282     | .8573     | .8983     | 1.0829    | 1.6956    | 1.6382    | 1.9791    |
| 21   | .7095     | .8962     | .8825     | 1.0829    | 1.5432    |           | 1.6991    |
| 22   | .7282     | .8215     | .8475     | .8962     | 1.3717    |           | 1.531     |
| 23   | .6908     | .8383     | .7725     | .8402     | 1.1576    | 1.3654    | 1.3256    |
| 24   | .9496     | .6722     | .7621     | .7209     | .8215     | 1.1431    | 1.2462    |
| Max  | 1.6766    | .8962     | .8983     | 1.0829    | 1.6956    | 1.6382    | 2.0576    |
| Min  | .6908     | .3773     | .4854     | .5335     | .6908     | .9335     | .9342     |
| Avg  | 1.0102    | .5764     | .6994     | .7382     | 1.0028    | 1.2349    | 1.4622    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024019 / 33 KV DURGAWADA SUB-STATION

Feeder No / Name : 204 / 11 KV POHI Sheddable Rural/Mix Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1707     | .168      | .1715     | .1457     | .168      | .1715     | .217      |
| 2    | .1707     | .168      | .1715     | .1457     | .168      | .1715     | .1707     |
| 3    | .1711     | .168      | .1715     | .1457     | .168      | .1715     | .1703     |
| 4    | .1758     | .168      | .1715     | .1457     | .168      | .1715     | .1707     |
| 5    | .1707     | .168      | .1715     | .1457     | .168      | .1715     | .1705     |
| 6    | .1707     | .1494     | .1715     | .1457     | .168      | .1715     | .1688     |
| 7    | .2212     | .1442     | .1524     | .1258     |           | .1905     | .2137     |
| 8    | .3073     | .1366     | .2286     | .1691     |           | .1905     | .2286     |
| 9    | .3429     | .1195     | .2241     | .1905     |           | .1836     | .381      |
| 10   | .3429     | .1366     | .2427     | .1905     |           | .2701     | .3429     |
| 11   | .381      | .1258     | .2054     | .2096     | .1871     | .2446     | .3429     |
| 12   | .7621     | .1315     |           | .2096     | .1857     | .2532     | .381      |
| 13   | .381      | .1258     |           | .1905     | .1792     | .2439     | .362      |
| 14   | .381      | .1195     |           | .1905     | .1707     | .2475     | .362      |
| 15   |           | .1195     |           | .1715     | .1705     |           | .3429     |
| 16   | .3429     | .1195     |           | .1715     |           | .2532     | .3429     |
| 17   | .2054     | .1143     |           | .2241     |           | .2509     |           |
| 18   | .1867     | .1905     | .2194     | .2241     | 1.9052    | .2863     | .3734     |
| 19   | .168      | .2096     | .2026     | .2054     | .1905     | .3038     | .3547     |
| 20   | .168      | .2286     | .2048     | .2054     | .2667     | .3048     | .3734     |
| 21   | .1494     | .1867     | .1688     | .1867     | .2096     |           | .3361     |
| 22   | 1.1389    | .1867     | .1564     | .168      | .2096     |           |           |
| 23   | .168      | .1905     | .1617     | .168      | .1867     | .2259     |           |
| 24   | .1688     | .168      | .1905     | .1622     | .168      | .1905     | .217      |
| Max  | 1.1389    | .2286     | .2427     | .2241     | 1.9052    | .3048     | .381      |
| Min  | .1494     | .1143     | .1524     | .1258     | .168      | .1715     | .1688     |
| Avg  | .2976     | .1560     | .1881     | .1766     | .2799     | .2223     | .2868     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024020 / 33KV S/S MANA

Feeder No / Name : 201 / 11 KV MANA FEEDER

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8029     | .5658     | .5316     | .5544     | .5316     | .6173     | .7392     |
| 2    | .7762     | .5487     | .5316     | .5544     | .5144     | .583      | .7392     |
| 3    | .7392     | .5487     | .5316     | .5544     | .5144     | .583      | .7392     |
| 4    | .7392     | .5487     | .5316     | .5544     | .4801     | .583      | .7392     |
| 5    | .7392     | .5316     | .5144     | .5544     | .4801     | .583      | .6468     |
| 6    | .6838     | .5316     | .4973     | .5544     | .4801     | .5144     | .6468     |
| 7    | .6535     | .4973     | .4973     | .5914     | .463      | .5144     | .6468     |
| 8    | .6838     | .4973     | .463      | .5175     | .5144     | .5316     | .7392     |
| 9    | .7577     | .4801     |           | .5175     | .583      | .6859     | .9055     |
| 10   | .823      | .4458     |           | .499      | .3258     | .7392     | .8871     |
| 11   | .7716     | .4458     |           | .499      | .4458     | .7202     | .823      |
| 12   | .7373     | .463      | .5175     | .4287     | .4801     | .7023     |           |
| 13   | .7716     | .4458     | .4805     | .4458     | .4973     | .6838     | .823      |
| 14   | .7716     | .4458     | .4805     | .463      | .5144     | .7207     | .8916     |
| 15   | .463      | .4801     | .4805     | .3086     | .5658     |           | .9088     |
| 16   | .463      | .5316     |           | .2915     | .5316     | .7577     | .8745     |
| 17   | .5316     | .463      | .5359     | .3086     | .6001     | .7762     | .8573     |
| 18   | .5658     | .4973     |           | .4973     | .6001     | .8316     | .8573     |
| 19   | .583      | .5316     | .5914     | .6173     | .6859     | .8316     | .9602     |
| 20   | .6173     | .6001     | .6173     | .6001     | .7716     | .9088     | .9602     |
| 21   |           | .5658     |           | .6173     | .7716     | .8686     | .8059     |
| 22   |           | .583      | .6468     | .5658     | .6859     |           | .7888     |
| 23   | .583      | .5487     | .6099     | .5487     | .6687     | .7392     | .7373     |
| 24   | .8316     | .5658     | .5487     | .6099     | .5316     | .6173     | .7392     |
| Max  | .8316     | .6001     | .6468     | .6173     | .7716     | .9088     | .9602     |
| Min  | .463      | .4458     | .463      | .2915     | .3258     | .5144     | .6468     |
| Avg  | .6859     | .5151     | .5337     | .5106     | .5516     | .6860     | .8024     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024020 / 33KV S/S MANA

Feeder No / Name : 202 / 11 KV KURUM AG FEEDER

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0747     | .0343     | .0171     | .1307     |           | .1886     | .2772     |
| 2    | .0747     | .0514     | .0171     | .1307     |           | .1886     | .2772     |
| 3    | .0747     | .0514     | .0171     | .1307     |           | .1886     | .2772     |
| 4    | .0747     | .0514     | .0171     | .1307     |           | .1886     | .2587     |
| 5    | .112      | .0514     | .0171     | .1307     |           | .1715     | .2957     |
| 6    | .112      | .0514     | .0171     | .0857     |           | .12       | .3326     |
| 7    | .0686     | .0514     | .0171     | .1294     |           | .1372     | .2218     |
| 8    | .056      | .0514     | .0171     | .1294     |           | .1372     | .2772     |
| 9    | .056      | .0514     |           | .1494     |           | .1715     | .462      |
| 10   |           | .2058     |           | .0187     |           |           | .499      |
| 11   | .9945     | .4287     |           | .0187     | .0171     |           | .6001     |
| 12   | 1.2003    |           | .0185     | .0171     | .0171     |           | .5487     |
| 13   | 1.1145    |           |           | .0171     | .0171     |           | .6001     |
| 14   |           |           |           | .0171     | .0343     |           |           |
| 15   |           | .0857     | .0185     | .0171     | .0171     |           | .6001     |
| 16   |           | .1029     |           | .0171     | .0171     |           | .8059     |
| 17   |           | .1029     | .0185     | .0171     | .0171     | .037      | .9431     |
| 18   |           | .0171     |           | .0171     | .0171     | .0373     | .0343     |
| 19   |           | .0171     | .0373     | .0171     | .0171     | .0187     | .0343     |
| 20   |           | .0343     | .0373     | .0171     | .0171     | .037      | .0343     |
| 21   |           | .0171     | .0373     | .0171     | .0171     | .0373     | .0343     |
| 22   |           | .0171     | .0373     | .0171     | .0171     |           | .0343     |
| 23   | .0343     | .0171     | .0373     | .0171     | .0171     | .037      | .0343     |
| 24   | .1109     | .0343     | .0171     | .0934     |           | .1886     | .3696     |
| Max  | 1.2003    | .4287     | .0373     | .1494     | .0343     | .1886     | .9431     |
| Min  | .0343     | .0171     | .0171     | .0171     | .0171     | .0187     | .0343     |
| Avg  | .2970     | .0726     | .0233     | .0618     | .0184     | .1178     | .3414     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024020 / 33KV S/S MANA

Feeder No / Name : 203 / 11 KV JAMATHI AG FEEDER

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .112      | .0686     | .12       | .0373     |           | .0343     | .037      |
| 2    | .112      | .0686     | .1372     | .0373     |           | .0343     | .037      |
| 3    | .112      | .0686     | .1372     | .037      |           | .0343     | .037      |
| 4    | .112      | .0686     | .12       | .0373     |           | .0343     | .0373     |
| 5    | .112      | .0686     | .1372     | .0373     |           | .0343     | .037      |
| 6    | .112      | .0686     | .1372     | .0373     |           | .0343     | .037      |
| 7    | .2957     | .0686     | .1372     | .0187     |           | .0343     | .037      |
| 8    | .4854     | .0686     | .1372     | .037      |           | .0343     | .037      |
| 9    | .3734     | .0686     |           | .0373     |           | .0554     | .037      |
| 10   | .1029     | .0514     |           | .0934     |           | .2957     | .0554     |
| 11   | .0857     | .0857     |           | .0934     | .1372     | .3734     | .0686     |
| 12   | .0686     | .0343     | .1294     | .1029     | .1372     | .4066     | .0514     |
| 13   | .0514     | .0343     | .1886     | .1029     | .1372     | .3696     | .0343     |
| 14   | .0686     | .0343     | .1478     | .12       | .1372     | .3174     | .0514     |
| 15   | .0686     | .0343     | .1294     | .12       | .1372     |           | .0343     |
| 16   |           | .0343     |           | .1029     | .1372     | .2987     | .0514     |
| 17   |           | .0343     | .1294     | .1029     | .1029     | .3142     | .0514     |
| 18   | .0514     | .0343     |           | .0514     | .0343     | .0373     | .0686     |
| 19   | .0686     | .0343     | .0377     | .0686     | .0343     | .0373     | .0343     |
| 20   | .0686     | .0343     | .0373     | .0686     | .0343     | .056      | .0343     |
| 21   |           | .0343     | .0373     | .0686     |           | .0554     | .0343     |
| 22   | .0686     | .0343     | .037      | .0686     |           |           | .0514     |
| 23   | .0686     | .0343     | .0187     | .0686     |           | .0373     | .0514     |
| 24   | 1.086     | .0686     | .12       | .0373     |           | .0343     | .037      |
| Max  | 1.086     | .0857     | .1886     | .12       | .1372     | .4066     | .0686     |
| Min  | .0514     | .0343     | .0187     | .0187     | .0343     | .0343     | .0343     |
| Avg  | .1754     | .0514     | .1093     | .0661     | .1029     | .1347     | .0435     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024020 / 33KV S/S MANA

Feeder No / Name : 204 / 11 KV NAWASAL GAOTHAN

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7202     | .5316     | .6344     | .5658     |           | .6516     | .7202     |
| 2    | .703      | .5316     | .6344     | .5658     |           | .6516     | .7602     |
| 3    | .703      | .5144     | .6173     | .5658     |           | .6516     | .7602     |
| 4    | .703      | .4801     | .6173     | .5658     |           | .6516     | .7964     |
| 5    | .7202     | .4801     | .5658     | .5658     |           | .6516     | .7392     |
| 6    | .6173     | .463      | .5658     | .5658     |           | .583      | .7392     |
| 7    | .583      | .4115     | .5144     | .5487     |           | .5658     | .6099     |
| 8    | .5487     | .4287     | .5144     | .5316     |           | .5487     | .6099     |
| 9    | .5658     | .4287     |           | .463      |           | .5658     | .6468     |
| 10   | .6173     | .463      |           | .5144     |           | .6173     | .6099     |
| 11   | .6001     | .3944     |           | .5144     | .6687     | .5487     | .583      |
| 12   | .583      | .3944     | .4115     | .4287     | .5144     | .5487     | .6173     |
| 13   | .4801     |           | .3944     | .4287     | .4458     | .5144     | .6687     |
| 14   | .5316     | .463      | .4458     | .4458     | .4115     | .4973     | .6344     |
| 15   | .6173     | .463      | .4805     | .4287     | .4801     |           | .703      |
| 16   | .5316     | .4287     |           | .4115     | .463      | .5487     | .6516     |
| 17   |           | .3429     | .463      | .3772     | .4801     | .4458     | .6001     |
| 18   | .4801     | .4287     |           | .4458     | .4801     | .5144     | .5487     |
| 19   | .7373     | .5487     | .5658     | .5658     | .6516     | .6001     | .7373     |
| 20   | .703      | .6687     | .6516     | .6516     | .6859     | .823      | .9259     |
| 21   |           | .6859     | .6687     | .6173     | .6859     | .823      | .823      |
| 22   | .7202     | .6859     | .6344     | .703      | .7373     |           | .8573     |
| 23   | .6859     | .6859     | .6173     | .6687     | .6859     | .8059     | .8573     |
| 24   | .703      |           | .6344     | .6001     |           | .6516     | .7373     |
| Max  | .7373     | .6859     | .6687     | .703      | .7373     | .823      | .9259     |
| Min  | .4801     | .3429     | .3944     | .3772     | .4115     | .4458     | .5487     |
| Avg  | .6298     | .4965     | .5595     | .5308     | .5685     | .6118     | .7057     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024020 / 33KV S/S MANA

Feeder No / Name : 205 / 11 KV RAJURA GAOTHAN  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3921     | .3258     | .3086     | .2801     | .3086     | .2743     | .3361     |
| 2    | .3921     | .3086     | .3086     | .2801     | .3086     | .2743     | .3361     |
| 3    | .3921     | .3086     | .3258     | .2801     | .2743     | .2743     | .3361     |
| 4    | .3881     | .2915     | .3258     | .2801     | .2572     | .2743     | .3361     |
| 5    | .3881     | .2915     | .3258     | .2801     | .2401     | .2572     | .2987     |
| 6    | .2987     | .2572     | .2572     | .2801     | .2401     | .2572     | .2614     |
| 7    | .6535     | .2058     | .1886     | .2241     | .2058     | .1886     | .1867     |
| 8    | .2054     | .1715     | .1715     | .2054     | .1715     | .2229     | .1867     |
| 9    | .1478     | .1543     |           | .2054     | .1372     | .1372     | .168      |
| 10   | .1543     | .1543     |           | .1307     | .1543     | .168      | .1867     |
| 11   | .1543     | .1543     |           | .1307     | .1372     | .1494     | .1543     |
| 12   | .1543     | .1715     | .1307     | .12       | .1372     | .1867     | .1886     |
| 13   | .1886     | .1543     | .168      | .12       | .1543     | .1867     | .2229     |
| 14   | .2401     | .1715     | .1867     | .1543     | .1543     | .2054     | .2229     |
| 15   | .1543     | .1715     | .2241     | .12       | .1715     |           | .2229     |
| 16   | .1543     | .1543     |           | .12       | .1715     | .1867     | .2058     |
| 17   | .1372     | .1543     | .1494     | .12       | .1715     | .168      | .1886     |
| 18   | .1886     | .1886     |           | .1715     | .1715     | .168      | .1886     |
| 19   | .2743     | .2572     | .2402     | .2229     | .2401     | .2614     | .2572     |
| 20   | .3086     | .3944     | .3696     | .3429     | .3601     | .4108     | .4115     |
| 21   |           | .3601     | .3696     | .3601     | .3429     | .4108     | .3944     |
| 22   | .3601     | .3601     | .3734     | .3258     | .3772     |           | .3944     |
| 23   | .3258     | .3429     | .3511     | .3258     | .3429     | .3921     | .3772     |
| 24   | .4108     | .2058     | .3086     | .3361     | .3086     | .3258     | .3734     |
| Max  | .6535     | .3944     | .3734     | .3601     | .3772     | .4108     | .4115     |
| Min  | .1372     | .1543     | .1307     | .12       | .1372     | .1372     | .1543     |
| Avg  | .2810     | .2379     | .2675     | .2257     | .2308     | .2446     | .2681     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 201 / 11 KV DAHATONDA AG FEEDER Ag dominated/Pure Ag  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .0686     | .0648     | .0497     |           |           |
| 2    |           |           | .0686     | .0648     | .0497     |           |           |
| 3    |           |           | .0678     | .0648     | .0503     |           |           |
| 4    |           |           | .0686     | .0648     | .0503     |           |           |
| 5    |           |           | .0686     | .0648     | .0497     |           |           |
| 6    |           |           | .0514     | .0648     | .0503     |           |           |
| 7    |           |           | .0514     | .0324     | .0663     |           |           |
| 8    |           |           | .0686     | .0486     | .0995     |           |           |
| 9    |           |           | .0648     | .0486     | .0995     |           |           |
| 10   |           | .1187     |           |           |           | .2743     | .5182     |
| 11   |           | .12       |           |           |           | .3077     |           |
| 12   | .5426     | .1017     |           |           |           | .3052     | .5506     |
| 13   |           | .1006     |           |           |           | .2267     | .5571     |
| 14   |           | .0671     |           |           |           | .2915     | .547      |
| 15   | .373      | .0663     |           |           |           | .2915     | .4807     |
| 16   | .407      | .0663     |           |           |           | .3239     | .4973     |
| 17   |           |           |           |           |           | .3239     | .4641     |
| 19   |           |           | .0324     |           |           |           |           |
| 23   |           | .0701     |           |           |           |           |           |
| 24   |           |           | .0686     | .0648     | .0497     |           |           |
| Max  | .5426     | .12       | .0686     | .0648     | .0995     | .3239     | .5571     |
| Min  | .373      | .0663     | .0324     | .0324     | .0497     | .2267     | .4641     |
| Avg  | .4409     | .0889     | .0618     | .0583     | .0615     | .2931     | .5164     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 202 / 11 KV SHIVAN FEEDER

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0324     | .0339     | .0343     | .0324     | .0335     | .0339     | .081      |
| 2    | .0324     | .0335     | .0343     | .0486     | .0335     | .0343     | .0486     |
| 3    | .0324     | .0335     | .0343     | .0486     | .0335     | .0339     | .0486     |
| 4    | .0324     | .0339     | .0343     | .0486     | .0335     | .0343     | .0324     |
| 5    | .0324     | .0339     | .0343     | .0486     | .0335     | .0339     | .0324     |
| 6    | .0324     | .0335     | .0343     | .0486     | .0168     | .0343     | .0324     |
| 7    | .0324     | .0339     | .0343     | .0324     | .0335     | .0343     | .0486     |
| 8    | .0324     | .0339     | .0343     | .0324     | .0335     | .0343     | .081      |
| 9    | .0324     | .0335     | .0324     | .0324     | .0335     | .0678     | .1134     |
| 10   |           | .0339     | .0324     | .0324     | .0335     | .0514     | .1296     |
| 11   |           | .0335     | .0162     | .0324     | .0335     | .0324     |           |
| 12   | .0339     | .0339     | .0324     | .0332     | .0343     | .081      | .0972     |
| 13   |           | .0332     | .0324     | .0335     |           | .081      | .0838     |
| 14   | .0678     | .0335     | .0162     | .0166     |           | .081      | .1006     |
| 15   | .0678     | .0339     | .0162     | .0166     | .0343     | .081      | .1174     |
| 16   | .0678     | .0335     | .0324     | .0166     | .0343     | .0648     | .1341     |
| 17   | .0678     | .0332     | .0162     | .0166     | .0343     | .0648     |           |
| 18   | .0339     | .0339     | .0162     | .0332     | .0351     | .0972     | .2012     |
| 19   | .0339     | .0324     | .0324     | .0335     | .0343     | .081      | .1677     |
| 20   | .0339     | .0339     | .0162     | .0332     | .0343     | .081      | .1677     |
| 21   |           | .0343     | .0324     | .0332     | .0339     | .0648     |           |
| 22   | .0339     | .0339     | .0324     | .0335     | .0343     | .0648     | .1006     |
| 23   | .0339     | .0339     | .0324     | .0335     | .0339     | .081      | .0838     |
| 24   | 1.1088    | .0339     | .0343     | .0324     | .0335     | .0343     | .081      |
| Max  | 1.1088    | .0343     | .0343     | .0486     | .0351     | .0972     | .2012     |
| Min  | .0324     | .0324     | .0162     | .0166     | .0168     | .0324     | .0324     |
| Avg  | .0938     | .0337     | .0291     | .0335     | .0331     | .0576     | .0944     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 203 / 11 KV UMRI FEEDER

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1943     | .1526     | .1372     | .1296     | .1174     | .1372     | .0972     |
| 2    | .1943     | .1509     | .1372     | .1296     | .1174     | .1372     | .0972     |
| 3    | .1943     | .1509     | .1372     | .1619     | .1174     | .1372     | .1134     |
| 4    | .1943     | .1509     | .1372     | .1562     | .1174     | .1357     | .1134     |
| 5    | .1943     | .1526     | .1372     | .1619     | .1174     | .1372     | .1296     |
| 6    | .1943     | .1341     | .1029     | .1619     | .1174     | .1372     | .1357     |
| 7    | .1943     | .1526     | .0686     | .1619     | .1006     | .1372     | .1943     |
| 8    | .3239     | .2035     | .1029     | .1619     | .1341     | .1357     | .2915     |
| 9    | .2591     | .218      | .1296     | .1943     | .1174     | .2058     | .2915     |
| 10   |           | .2035     | .1296     | .1619     | .1341     | .2058     | .3239     |
| 11   | .3052     | .1341     | .1296     | .1296     | .1526     | .2267     |           |
| 12   |           | .1017     | .1296     | .1006     |           | .2035     | .3734     |
| 13   |           | .1357     | .1943     | .0995     |           |           | .3077     |
| 14   | .2347     | .1341     | .128      |           |           |           |           |
| 15   | .2229     | .1357     | .1296     |           | .1372     | .1619     | .373      |
| 16   | .1886     | .1341     | .1296     | .1341     | .1372     | .1943     | .4696     |
| 17   | .1886     | .1357     | .1296     | .1341     | .1372     | .1943     | .4748     |
| 18   | .1865     | .1341     | .1296     | .1509     | .1372     | .3239     | .5426     |
| 19   | .1867     | .1696     | .1296     | .1677     | .1372     | .2591     | .4696     |
| 20   | .1526     | .1357     | .1296     | .1677     | .1372     | .1943     | .5344     |
| 21   |           | .1372     | .1296     | .1677     | .1387     | .1943     | .3561     |
| 22   | .1886     | .1372     | .1296     | .1509     | .1357     | .1619     | .3401     |
| 23   | .1526     | .1372     | .1296     | .1187     | .1357     | .1296     | .2915     |
| 24   | .1943     | .1509     | .1372     | .1296     | .1187     | .1372     | .0972     |
| Max  | .3239     | .218      | .1943     | .1943     | .1526     | .3239     | .5426     |
| Min  | .1526     | .1017     | .0686     | .0995     | .1006     | .1296     | .0972     |
| Avg  | .2072     | .1493     | .1294     | .1469     | .1283     | .1767     | .2917     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 204 / 11 KV KHANDALA W/W EXPRESS Only one consumer of WW with HT-IV  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1134     | .0671     | .1357     | .132      | .0526     | .0678     | .1187     |
| 2    | .1134     | .0671     | .1357     | .132      | .1494     | .0678     | .1187     |
| 3    | .1134     | .0671     | .1341     | .0934     | .1494     | .0655     | .1187     |
| 4    | .081      | .0678     | .1357     | .0747     | .1341     | .0686     | .1187     |
| 5    | .1134     | .0678     | .1357     | .0747     | .1341     |           | .1187     |
| 6    | .1134     | .0671     | .0848     | .056      | .1341     | .0678     | .1187     |
| 7    | .1134     | .0678     | .0686     | .132      | .0533     | .0678     | .1357     |
| 8    | .0486     | .0678     | .0686     | .1307     | .1494     | .0686     | .1357     |
| 9    |           | .0686     | .0747     | .1307     | .1494     | .0343     | .1307     |
| 10   |           | .0678     | .0747     | .1307     | .1494     | .0343     | .1307     |
| 11   | .0678     | .0686     | .0747     | .056      | .1494     | .1307     |           |
| 12   | .0686     | .0678     | .056      | .1494     | .1372     | .1187     |           |
| 13   |           | .0678     | .0486     | .1494     | .0686     | .1307     |           |
| 14   | .0678     | .0678     | .0754     |           | .0686     | .1307     |           |
| 15   | .0686     | .0686     | .0747     | .0511     | .0686     |           | .1494     |
| 16   | .0686     | .0747     | .0747     | .1307     | .0686     | .1494     | .12       |
| 17   | .0678     | .0686     | .056      | .1307     | .0686     | .1494     | .1357     |
| 18   | .0686     | .0663     | .0747     | .1307     | .0701     | .0934     | .0678     |
| 19   | .0678     | .0678     | .0747     | .0511     | .0693     | .0747     | .0648     |
| 20   | .0514     | .0686     | .0373     | .0518     | .0686     | .0934     | .064      |
| 21   |           | .0686     | .056      | .0518     | .0686     | .0747     | .0594     |
| 22   | .0678     | .0678     | .1307     | .0526     | .0678     | .112      | .0663     |
| 23   | .0678     | .12       | .112      | .0747     | .0678     | .1307     | .1187     |
| 24   | .1134     | .0678     | .1341     | .132      | .0526     | .0686     | .1187     |
| Max  | .1134     | .12       | .1357     | .1494     | .1494     | .1494     | .1494     |
| Min  | .0486     | .0663     | .0373     | .0511     | .0526     | .0343     | .0594     |
| Avg  | .0828     | .0703     | .0887     | .1        | .0979     | .0909     | .1105     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 205 / 11 KV MURAMBA GAOTHAN  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .3601     | .2915     | .3391     | .3391     | .407      |
| 2    |           |           | .3429     | .2915     | .3506     | .3391     | .3772     |
| 3    |           |           | .3429     | .2915     |           | .3052     | .373      |
| 4    |           |           | .3086     | .2753     | .3391     | .3052     | .3239     |
| 5    |           |           | .3086     | .2949     | .3258     | .3052     | .3239     |
| 6    |           |           | .2743     | .2915     | .3086     | .2713     | .3239     |
| 7    |           |           | .2058     | .2267     | .2229     | .1806     | .2591     |
| 8    |           | .0848     | .2058     | .1943     | .1715     | .1715     | .2591     |
| 9    |           | .0838     | .1943     | .1619     | .1886     | .2035     | .2429     |
| 10   |           | .1989     | .1781     | .1619     | .1715     | .1696     | .2267     |
| 11   |           | .1989     | .1619     | .1296     | .1543     | .1943     |           |
| 12   |           | .1696     | .1296     | .1949     | .1543     | .2035     | .2149     |
| 13   |           | .0829     | .1619     | .181      | .1715     | .1943     | .2401     |
| 14   |           | .1696     | .1619     | .197      | .1715     | .2267     | .2713     |
| 15   |           | .2321     | .1619     | .1791     | .1715     |           | .2883     |
| 16   |           | .2321     | .1619     | .1595     | .1715     | .1943     | .2543     |
| 17   | .1658     | .2321     | .1619     | .1433     | .1715     | .2267     | .2374     |
| 18   | .2058     | .2012     | .1296     | .1612     | .2058     | .2267     | .2753     |
| 19   | .2401     | .2915     |           | .2686     | .2401     | .2591     | .3077     |
| 20   | .2713     | .3429     | .2591     | .3403     | .3429     | .3887     | .3401     |
| 21   |           | .3429     | .1619     | .4119     | .373      | .421      | .3887     |
| 22   |           | .373      | .1619     | .3761     | .3944     | .4049     | .4144     |
| 23   |           | .3772     | .1619     | .3582     | .3944     | .3563     | .39       |
| 24   |           |           | .3601     | .2915     | .3429     | .3391     | .3887     |
| Max  | .2713     | .3772     | .3601     | .4119     | .3944     | .421      | .4144     |
| Min  | .1658     | .0829     | .1296     | .1296     | .1543     | .1696     | .2149     |
| Avg  | .2208     | .2258     | .2199     | .2447     | .2555     | .2707     | .3099     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 206 / 11 KV BIDGAON GF

Gaathan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0648     | .116      | .12       | .1296     | .1543     | .1696     | .1526     |
| 2    | .0648     | .1134     | .1227     | .1296     | .1543     | .1734     | .1543     |
| 3    | .0648     | .116      | .12       | .1296     | .1543     | .1696     | .1543     |
| 4    | .0648     | .116      | .12       | .1296     | .1543     | .1715     | .1543     |
| 5    | .0648     | .116      | .1029     | .1296     | .1543     | .1715     | .1543     |
| 6    | .0648     | .1134     | .1029     | .1296     | .1543     | .1696     | .1543     |
| 7    | .0648     | .0972     | .1029     | .0972     | .0857     | .1017     | .1187     |
| 8    | .0486     | .081      | .1029     | .081      | .0514     | .0848     | .1029     |
| 9    | .0486     | .0663     | .0514     | .081      | .0514     | .0343     |           |
| 10   |           | .0663     | .0486     | .0486     | .0514     | .0343     |           |
| 11   | .0509     | .0486     | .0486     | .0486     | .0343     | .0486     |           |
| 12   | .0514     | .0486     | .0486     | .0554     | .0343     |           |           |
| 13   |           | .0324     | .0486     | .056      |           | .0648     |           |
| 14   | .0514     | .0324     | .0486     | .0366     | .0686     |           |           |
| 15   | .056      | .0324     | .0486     | .0554     | .0686     |           |           |
| 16   | .056      | .0486     | .0486     | .0554     | .0686     | .0648     |           |
| 17   | .0678     | .0324     | .0486     | .0739     | .1029     | .081      | .0497     |
| 18   | .0829     | .0324     | .0486     | .0747     |           | .081      | .0509     |
| 19   | .0838     | .0312     | .0486     | .0747     | .12       | .081      | .1187     |
| 20   | .1017     | .1029     | .0486     | .1663     | .1402     | .1457     | .1696     |
| 21   |           | .1227     | .1296     | .1867     | .1696     | .1619     |           |
| 22   | .1187     | .12       | .1134     | .1867     | .1715     | .1619     | .1696     |
| 23   | .1187     | .12       | .1134     | .168      | .1715     | .1619     | .1619     |
| 24   | .0648     | .1174     | .12       | .1134     | .1543     | .1696     | .1457     |
| Max  | .1187     | .1227     | .1296     | .1867     | .1715     | .1734     | .1696     |
| Min  | .0486     | .0312     | .0486     | .0366     | .0343     | .0343     | .0497     |
| Avg  | .0693     | .0802     | .0815     | .1016     | .1123     | .1192     | .1341     |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024026 / 33 KV MORAMBA

Feeder No / Name : 207 / 11 KV DHANORA P GF

Gaathan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .583      | .5256     | .5487     | .4534     | .4801     | .5144     | .5596     |
| 2    | .5668     | .4843     | .5487     | .4534     | .4801     | .5144     | .5658     |
| 3    | .5506     | .5256     | .5487     | .4372     | .4801     | .5258     | .5281     |
| 4    | .5344     | .5256     | .5487     | .421      | .4801     | .5087     | .4801     |
| 5    | .5344     | .5426     | .5609     | .421      | .4801     | .4801     | .463      |
| 6    |           | .4534     |           | .421      | .4334     | .4239     | .463      |
| 7    | .5344     | .4372     | .4334     | .3239     | .3429     | .3429     | .3772     |
| 8    | .3563     |           | .3944     | .3239     | .3561     | .3052     | .2743     |
| 9    |           | .3887     | .3772     | .3401     | .3155     | .3222     |           |
| 10   |           | .407      | .3239     | .2753     |           | .2713     |           |
| 11   | .3391     | .3887     | .2915     | .2591     | .2543     | .2915     |           |
| 12   | .3361     | .3239     | .2429     | .2987     |           | .2652     | .2865     |
| 13   |           | .3277     | .2753     | .2614     |           |           | .3258     |
| 14   | .3052     | .2984     | .2591     |           |           |           |           |
| 15   | .3391     | .3391     | .2753     |           | .2401     |           | .3601     |
| 16   | .3561     | .2591     | .2591     | .2987     | .2743     | .3563     | .3429     |
| 17   | .3961     | .3239     | .2429     | .3174     | .2915     | .3401     | .5487     |
| 18   | .407      | .4239     | .3401     | .3921     | .4115     | .3401     | .5487     |
| 19   | .4578     | .502      | .4049     | .4481     | .4917     | .4534     | .4801     |
| 20   | .4578     | .5365     | .583      | .5228     | .5487     | .5506     | .5658     |
| 21   |           | .6173     | .5344     | .5228     | .5426     | .5506     | .463      |
| 22   | .5426     | .6173     | .5506     | .5601     | .5487     | .5344     | .4748     |
| 23   | .6036     | .583      | .4696     | .5228     | .5258     | .5344     | .463      |
| 24   | .583      | .502      | .5487     | .4534     | .4801     | .5087     | .5344     |
| Max  | .6036     | .6173     | .583      | .5601     | .5487     | .5506     | .5658     |
| Min  | .3052     | .2591     | .2429     | .2591     | .2401     | .2652     | .2743     |
| Avg  | .4623     | .4493     | .4157     | .3967     | .4229     | .4254     | .4552     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024036 / 33 KV SIRSO

Feeder No / Name : 201 / 11 KV SIRSO AG FEEDER

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .0362     | .017      | .0141     |           |           |
| 2    |           |           | .0362     | .0149     | .0141     |           |           |
| 3    |           |           | .0362     | .0149     | .0141     |           |           |
| 4    |           |           | .0362     | .0149     | .0282     |           |           |
| 5    |           |           | .0362     | .0149     | .0282     |           |           |
| 6    |           |           | .0362     | .0149     | .0282     |           |           |
| 7    |           |           | .0362     | .029      | .0297     |           |           |
| 8    |           |           | .0543     | .0429     | .104      |           |           |
| 9    |           |           | .0724     | .0572     | .0892     |           |           |
| 10   |           | .0693     |           |           |           | .3601     | .3715     |
| 11   |           | .0358     |           |           |           |           |           |
| 12   | .6718     | .0362     |           |           |           | .4801     | .571      |
| 13   | .5468     | .0366     |           |           |           | .463      | .5693     |
| 14   | .5693     | .0366     |           |           |           | .4115     | .5693     |
| 15   | .6009     | .0914     |           |           |           | .4239     | .5864     |
| 16   | .4915     | .0732     |           |           |           | .4458     | .5556     |
| 17   | .4481     | .0914     |           |           |           | .5415     | .6173     |
| 19   |           |           | .0185     |           |           |           |           |
| 24   |           | .0362     |           | .0305     | .0141     |           |           |
| Max  | .6718     | .0914     | .0724     | .0572     | .104      | .5415     | .6173     |
| Min  | .4481     | .0358     | .0185     | .0149     | .0141     | .3601     | .3715     |
| Avg  | .5547     | .0563     | .0399     | .0251     | .0364     | .4466     | .5486     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024036 / 33 KV SIRSO

Feeder No / Name : 202 / 11 KV HIRPUR GAOTHAN  
Feeder KV- 11 / OUTGOING

Gaothan Feeder

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4294     | .3584     | .3326     | .3174     | .3109     | .3584     | .3921     |
| 2    | .4294     | .3584     | .3142     | .2987     | .3109     | .3395     | .3734     |
| 3    | .4294     | .3584     | .2957     | .3018     | .3109     | .3395     | .3423     |
| 4    | .4294     | .3395     | .2772     | .2829     | .3109     | .3395     | .2987     |
| 5    | .3734     | .3395     | .2587     | .2829     | .3109     | .3395     | .2614     |
| 6    | .3361     | .3206     | .2402     | .2829     | .2987     | .3018     | .2427     |
| 7    | .2241     | .2641     | .2427     | .2427     | .3361     | .2241     | .2427     |
| 8    | .2241     | .2772     | .1848     | .2241     | .2054     | .2402     | .2427     |
| 9    | .2614     | .2378     | .1848     | .1848     | .2054     | .2033     | .2427     |
| 10   |           | .2427     |           | .2054     | .1829     | .1848     | .2033     |
| 11   |           | .2241     | .1829     | .168      | .1478     | .1294     |           |
| 12   | .168      | .1867     |           | .1867     | .1478     | .1663     | .1663     |
| 13   | .2241     | .2054     | .128      | .2054     | .1463     | .1848     | .2195     |
| 14   | .2452     | .2241     | .2012     | .2054     | .1848     | .1848     | .2033     |
| 15   | .2587     | .2427     |           | .1307     | .2054     | .2033     | .1848     |
| 16   | .1867     | .2054     |           | .1494     | .168      | .1848     | .168      |
| 17   | .2263     | .1867     | .1663     | .1494     | .1109     | .2033     | .1663     |
| 18   | .2353     | .2801     | .2033     | .168      | .1663     | .2241     | .2033     |
| 19   |           | .2987     | .2587     | .2378     | .2402     | .3142     | .3326     |
| 20   | .3361     | .3174     | .3174     | .3109     | .3547     |           | .3696     |
| 21   | .3547     | .3547     | .3475     | .3109     | .3511     | .4066     | .3511     |
| 22   | .3734     | .3547     | .3475     | .3292     | .3584     | .3961     | .3511     |
| 23   | .3547     | .3547     | .3361     | .3174     | .3584     | .4066     | .3326     |
| 24   | .4294     | .3547     | .3511     | .3361     | .3109     | .3881     |           |
| Max  | .4294     | .3584     | .3511     | .3361     | .3584     | .4066     | .3921     |
| Min  | .168      | .1867     | .128      | .1307     | .1109     | .1294     | .1663     |
| Avg  | .3109     | .2869     | .2585     | .2429     | .2514     | .2723     | .2678     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024036 / 33 KV SIRSO

Feeder No / Name : 203 / 11 KV PUNDLIK NAGAR

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3326     | .3734     | .3696     | .3142     | .3547     | .3547     | .3921     |
| 2    | .3326     | .3734     | .3511     | .2772     | .3547     | .3361     | .3734     |
| 3    | .3326     | .3547     | .3511     | .2772     | .3547     | .3361     | .3547     |
| 4    | .3326     | .3547     | .3511     | .2587     | .3547     | .3361     | .3734     |
| 5    | .2957     | .3547     | .3511     | .2587     | .3547     | .3361     | .4108     |
| 6    | .2587     | .3547     | .3326     | .3326     | .3174     | .3174     | .4294     |
| 7    | .2402     | .3361     | .3326     | .4435     | .4854     | .4481     | .4854     |
| 8    | .3326     | .3547     | .4435     | .4108     | .4481     | .4481     | .4481     |
| 9    | .5544     | .4294     | .4435     | .5359     | .5601     | .4108     | .4668     |
| 10   |           | .4066     |           | .5975     | .5601     | .6283     | .4668     |
| 11   |           | .4066     | .5304     |           | .5975     | .6653     |           |
| 12   | .7545     | .4435     |           | .5788     | .6348     | .6468     | .5228     |
| 13   | .6224     | .3326     |           | .5228     | .6161     | .6468     | .499      |
| 14   | .5847     | .3696     | .5359     | .5601     | .6348     | .7207     | .462      |
| 15   | .7356     | .4435     | .6099     | .3801     | .6908     | .5175     | .4805     |
| 16   | .6602     | .4251     |           | .4525     | .5601     | .5729     | .462      |
| 17   | .547      | .4251     | .4294     | .4294     |           |           | .2772     |
| 18   | .4715     |           | .4066     | .3921     | .5601     | .6161     | .2772     |
| 19   |           |           | .4251     |           | .4481     | .6283     | .2587     |
| 20   | .3921     |           | .4251     | .4108     | .4854     | .5544     | .2957     |
| 21   | .3734     |           | .3881     | .3734     | .4294     | .5544     | .1848     |
| 22   | .3961     | .3696     | .3881     | .3734     | .4108     | .4294     | .2772     |
| 23   | .3734     |           | .3696     | .3547     | .4108     | .4294     | .2587     |
| 24   | .3326     | .3734     | .3696     | .3511     | .3547     | .3921     |           |
| Max  | .7545     | .4435     | .6099     | .5975     | .6908     | .7207     | .5228     |
| Min  | .2402     | .3326     | .3326     | .2587     | .3174     | .3174     | .1848     |
| Avg  | .4407     | .3832     | .4102     | .4039     | .4773     | .4924     | .3844     |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024044 / 33/11 KV Sonori S/S

Feeder No / Name : 201 / 11 KV KHADAKA FEEDER

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .703      | .5068     | .3688     | .3841     | .362      | .4409     | .4908     |
| 2    | .6783     | .5068     | .3353     | .3841     | .362      | .4409     | .4908     |
| 3    | .6783     | .4887     | .3391     | .3841     | .3982     | .4191     | .4908     |
| 4    | .6371     | .4784     | .3222     | .3841     | .3856     | .4024     | .463      |
| 5    | .6371     | .4508     | .3429     | .3761     | .3681     | .4191     | .4973     |
| 6    | .6001     | .4287     | .3601     | .3856     | .3429     | .4115     | .4862     |
| 7    | .57       | .3681     | .3222     | .3988     | .2915     | .3601     | .4862     |
| 8    | .6203     | .3681     | .2883     | .3988     | .2572     | .3561     | .5344     |
| 9    | .583      | .3988     | .3052     | .3814     | .3086     | .373      | .3563     |
| 10   | .6478     | .3641     | .3582     | .3681     | .2401     | .4641     | .7377     |
| 11   | .7287     | .3601     | .2507     | .3506     | .2572     | .4694     | .7042     |
| 12   | .763      | .3944     | .3045     | .2896     | .2543     | .4191     | .8139     |
| 13   | .7969     | .3681     | .2865     | .3258     | .3688     | .503      | .9054     |
| 14   |           | .3155     | .2686     | .3429     |           | .5868     | .8048     |
| 15   |           | .3086     | .2865     | .3429     | .218      | .6371     | .8322     |
| 16   | .2572     |           | .4298     | .2572     | .2347     | .6613     |           |
| 17   |           | .2915     | .4119     | .298      | .4409     | .6173     | .6636     |
| 18   |           | .2743     | .2149     | .3155     | .4917     | .6173     | .6241     |
| 19   | .3439     | .2543     | .3403     | .3681     | .463      | .6344     | .7956     |
| 20   | .362      | .4409     | .4163     | .3856     | .5658     | .6516     |           |
| 21   |           | .4244     | .4344     | .3856     | .5658     | .6661     | .4344     |
| 22   | .5373     | .4024     | .439      | .3982     | .5487     | .6135     | .439      |
| 23   | .543      | .4024     | .4207     | .3801     | .5144     | .5784     | .462      |
| 24   | .7202     | .5068     | .3856     | .3841     | .3801     | .4578     | .5083     |
| Max  | .7969     | .5068     | .439      | .3988     | .5658     | .6661     | .9054     |
| Min  | .2572     | .2543     | .2149     | .2572     | .218      | .3561     | .3563     |
| Avg  | .6004     | .3958     | .343      | .3612     | .3748     | .5083     | .5919     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024044 / 33/11 KV Sonori S/S

Feeder No / Name : 202 / 11KV SONORI AG FEEDER  
Feeder KV- 11 / OUTGOING

Ag dominated/Pure Ag

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3567     | .1635     | .0549     |           |           | .2486     |
| 2    | .3506     | .1635     | .0549     |           |           | .2486     |
| 3    | .3658     | .1635     | .0564     |           |           | .2486     |
| 4    | .3858     | .1635     | .0423     |           |           | .2915     |
| 5    | .3704     | .1635     | .0564     |           |           | .3563     |
| 6    | .3963     | .1806     | .0846     |           |           | .4534     |
| 7    | .4687     | .1524     | .0846     |           |           | .5535     |
| 8    | .5624     | .1315     | .0846     |           |           | .5468     |
| 9    | .3593     | .12       | .0705     |           |           | .5468     |
| 10   |           |           | .0914     | .0876     | .1219     |           |
| 11   |           |           | .0791     | .0857     | .1677     |           |
| 12   |           |           | .0949     | .0857     | .1718     |           |
| 13   |           |           | .0949     | .1052     | .0781     |           |
| 14   |           |           | .0949     | .1402     | .0937     |           |
| 15   |           |           | .0633     | .0876     | .0937     |           |
| 16   |           |           | .0949     | .0857     | .0937     |           |
| 17   |           |           | .0633     | .12       | .096      |           |
| 24   | .3269     | .1677     | .0549     |           |           | .2155     |
| Max  | .5624     | .1806     | .0949     | .1402     | .1718     | .5535     |
| Min  | .3269     | .12       | .0423     | .0857     | .0781     | .2155     |
| Avg  | .3943     | .1570     | .0734     | .0997     | .1146     | .3710     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 024044 / 33/11 KV Sonori S/S

Feeder No / Name : 203 / 11 KV KURANKHED AG FEEDER Ag dominated/Pure Ag  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .0191     | .0572     | .2105     |           |
| 2    |           |           | .0191     | .0762     | .2105     |           |
| 3    |           |           | .0191     | .0953     | .2267     |           |
| 4    |           |           | .0191     | .0953     | .2241     |           |
| 5    |           |           | .0191     | .1143     | .2241     |           |
| 6    |           |           | .0191     | .1334     | .2372     |           |
| 7    |           |           | .0191     | .1886     | .3932     |           |
| 8    |           |           | .0191     | .2155     | .4527     |           |
| 9    |           |           | .0762     | .2267     | .57       |           |
| 10   | .7655     | .0305     |           |           | .6718     | .7811     |
| 11   | .8436     | .0914     |           |           | .6478     | 1.012     |
| 12   | .1562     | .0914     |           |           | .5344     | 1.1043    |
| 13   | .8905     | .0983     |           |           | .6562     | .9602     |
| 14   | .8124     | .1475     |           |           | .6562     | .9602     |
| 15   | .7811     | .1311     |           |           | .6718     | 1.0883    |
| 16   |           |           |           |           | .7655     | 1.1069    |
| 17   |           |           |           |           | .828      |           |
| 24   |           |           | .0191     | .0572     | .1802     |           |
| Max  | .8905     | .1475     | .0762     | .2267     | .828      | 1.1069    |
| Min  | .1562     | .0305     | .0191     | .0572     | .1802     | .7811     |
| Avg  | .7082     | .0984     | .0248     | .1260     | .4645     | 1.0019    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 201 / 11KV NAGOLI AG FEEDER

AG Feeder with SDT

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .0343     | .0366     |
| 2    |           |           | .0343     | .0362     |
| 3    |           |           | .0343     | .0362     |
| 4    |           |           | .0343     | .0362     |
| 5    |           |           | .0343     | .0362     |
| 6    |           |           | .0354     | .0362     |
| 7    |           |           | .0362     | .1097     |
| 8    |           |           | .0362     | .1063     |
| 9    | .439      |           | .0686     | .1715     |
| 10   | .5144     |           | .0686     | .2743     |
| 11   | .5144     |           | .0686     | .2743     |
| 12   | .4801     | .0343     | .0686     | .3429     |
| 13   |           | .0343     | .1029     | .3086     |
| 14   | .439      | .0686     | .1029     | .3086     |
| 15   | .5487     | .0686     | .0686     |           |
| 16   | .5487     | .0686     | .1029     | .2743     |
| 17   |           | .0686     | .181      |           |
| 18   |           | .0686     | .2534     | .2561     |
| 19   |           | .0686     | .0724     | .2561     |
| 20   |           | .0686     | .181      | .1829     |
| 21   |           | .0343     | .1448     | .1219     |
| 22   |           | .0343     | .0724     | .1463     |
| 23   |           | .0343     | .0724     | .0724     |
| 24   | .5792     |           | .0354     | .0709     |
| Max  | .5792     | .0686     | .2534     | .3429     |
| Min  | .439      | .0343     | .0343     | .0362     |
| Avg  | .5079     | .0543     | .0810     | .1589     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 202 / 11 KV TOWN - 2

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0136    | .7964     | .8048     | .7421     | .6859     | .8048     | .8596     |
| 2    | .9774     | .7682     | .8048     | .724      | .6859     | .7545     | .823      |
| 3    | .9877     | .7522     | .8048     | .724      | .6516     | .8048     | .8145     |
| 4    | .9412     | .7499     | .8048     | .7059     | .6516     | .8048     | .8145     |
| 5    | .905      | .724      | .8048     | .6878     | .6516     | .8048     | .8048     |
| 6    | .8688     | .7316     | .7316     | .6878     | .6859     | .7602     | .7964     |
| 7    | .905      | .6584     | .7316     | .6878     | .6733     | .7602     | .724      |
| 8    | .7964     | .6154     | .695      | .6878     | .567      | .724      | .7442     |
| 9    | .8048     | .6584     | .6878     | .6154     |           | .6173     | .7202     |
| 10   | .7316     | .7316     | .6154     | .5487     |           | .5144     | .6859     |
| 11   | .7682     | .6584     | .543      | .5487     | .583      | .5487     | .6859     |
| 12   | .7682     | .6584     | .5792     | .583      | .5144     | .6173     | .7202     |
| 13   | .7316     | .6219     | .5973     | .583      | .5487     | .5487     | .7202     |
| 14   | .8048     | .6219     | .6154     | .5487     | .5144     | .5487     | .7202     |
| 15   | .8413     | .6584     | .6154     |           | .5487     | .6859     |           |
| 16   | .8413     | .6584     | .5792     |           | .5487     | .6859     | .6859     |
| 17   | .6859     | .583      | .4801     |           | .5853     | .6516     | .7316     |
| 18   | .7202     | .6173     | .583      | .7545     | .5853     | .695      | .7316     |
| 19   | .724      | .6859     | .6516     | .7545     | .6584     | .724      | .7682     |
| 20   |           | .7545     | .7202     | .8059     | .8048     | .905      | .9877     |
| 21   |           | .7545     | .7716     | .7202     | .8413     | .9412     | .9877     |
| 22   |           | .7545     | .8238     |           | .8048     | .9412     | .9877     |
| 23   | .905      | .9145     | .8326     |           | .8779     | .9568     | .9774     |
| 24   | 1.3817    | .8413     | .8413     | .7442     |           | .815      | .8859     |
| Max  | 1.3817    | .9145     | .8413     | .8059     | .8779     | .9568     | .9877     |
| Min  | .6859     | .583      | .4801     | .5487     | .5144     | .5144     | .6859     |
| Avg  | .8621     | .7070     | .6966     | .6765     | .6509     | .7340     | .7990     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 203 / 11 KV TOWN-1

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7375    | 1.4299    | 1.2803    | 1.1765    | 1.1222    | 1.2803    | 1.448     |
| 2    | 1.7193    | 1.448     | 1.2803    | 1.1765    | 1.1222    | 1.2071    | 1.4632    |
| 3    | 1.6289    | 1.4632    | 1.2437    | 1.1584    | 1.086     | 1.2071    | 1.3717    |
| 4    | 1.4998    | 1.3717    | 1.2437    | 1.1222    | 1.0498    | 1.2071    | 1.2986    |
| 5    | 1.3756    | 1.2851    | 1.2437    | 1.1041    | 1.086     | 1.0974    | 1.2803    |
| 6    | 1.1706    | 1.1584    | 1.2437    | 1.086     | 1.086     | 1.086     | 1.2071    |
| 7    | 1.0608    | 1.134     | 1.134     | 1.086     | 1.0136    | .724      | 1.1946    |
| 8    | .9877     | 1.1222    | 1.0974    | 1.086     | .9922     | 1.0136    | 1.1584    |
| 9    |           | 1.1706    | 1.134     | 1.086     |           | 1.0631    | 1.0288    |
| 10   | 1.6461    | 1.2803    | 1.0242    | 1.0631    |           | 1.0974    | 1.0631    |
| 11   | 1.5364    | 1.2803    | 1.2308    | 1.0974    | 1.0974    | 1.0974    | .6173     |
| 12   | 1.6827    | 1.2803    | 1.1584    | 1.166     | 1.0288    | 1.0974    | .8573     |
| 13   | 1.5729    | 1.2803    |           | 1.0974    | 1.0974    | 1.1317    | 1.2689    |
| 14   | 1.4998    | 1.0974    | 1.4118    | 1.166     | .9602     | 1.1317    | 1.2689    |
| 15   | 1.4632    | 1.2803    | 1.3756    | 1.0974    | 1.1317    | 1.1317    |           |
| 16   | 1.4632    | 1.2803    | 1.267     | 1.0288    | 1.166     |           | 1.2689    |
| 17   | 1.3032    | 1.0631    | 1.0974    | .9602     | 1.3169    | .4024     | 1.2803    |
| 18   | 1.3032    | 1.0631    | 1.1222    | 1.0974    | 1.134     | 1.5927    | 1.3169    |
| 19   | 1.3535    | 1.2003    | 1.3394    | 1.1317    | 1.3169    | 1.5203    | 1.4266    |
| 20   |           | 1.2689    | 1.4118    | 1.286     | 1.4998    | 1.7375    | 1.5729    |
| 21   |           | 1.2003    | 1.4118    | 1.2346    | 1.4266    | 1.5592    | 1.5364    |
| 22   |           | 1.2689    | 1.3032    | 1.2048    | 1.3535    | 1.5203    | 1.5364    |
| 23   | 1.7558    | 1.4632    | 1.267     | 1.1694    | 1.39      | 1.5203    | 1.5203    |
| 24   | 1.4842    | 1.5364    | 1.2803    | 1.1694    | 1.0985    | 1.2757    | 1.4529    |
| Max  | 1.7558    | 1.5364    | 1.4118    | 1.286     | 1.4998    | 1.7375    | 1.5729    |
| Min  | .9877     | 1.0631    | 1.0242    | .9602     | .9602     | .4024     | .6173     |
| Avg  | 1.4622    | 1.2678    | 1.2436    | 1.1271    | 1.1625    | 1.2044    | 1.2799    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 204 / 11KV Goyanaka fdr

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9877     | .8326     | .8413     | .7602     | .7602     | .8413     | .8145     |
| 2    | .905      | .8145     | .8413     | .7602     | .7087     | .7682     | .7964     |
| 3    | .9145     | .7964     | .8048     | .7421     | .6733     | .7682     | .8048     |
| 4    | .8688     | .7602     | .8048     | .724      | .6733     | .7682     | .7964     |
| 5    | .8779     | .7343     | .8048     | .6878     | .6556     | .695      | .7682     |
| 6    | .8048     | .7316     | .8048     | .6516     | .6335     | .724      | .7602     |
| 7    | .7316     | .6878     | .7316     | .7602     | .6733     | .8326     | .7602     |
| 8    | .724      | .7682     | .7682     | .8688     | .7087     | .724      | .7964     |
| 9    | .695      | .7682     | .7316     | .7602     |           | .7202     | .6859     |
| 10   | 1.0608    | 1.0242    | .7682     | .6859     |           | .8573     | .7888     |
| 11   | 1.0242    | .9511     | .7964     | .7888     | .7545     | .7545     | .823      |
| 12   | 1.1706    | 1.0242    | .7682     | .3429     | .7545     | .7888     | .8573     |
| 13   | 1.0608    | .9511     | .724      | 1.0631    | .7888     | .7545     | .823      |
| 14   | .9511     | .8413     | .6878     | .7545     | .6859     | .7545     | .7545     |
| 15   | .9877     | 1.0608    | .7682     | .823      | .9602     | .6859     |           |
| 16   | 1.0974    |           | .7964     | .8916     | .7545     | .7545     | .8573     |
| 17   | 1.0288    | .9602     | .724      | .8573     | .8048     | .8413     | .6972     |
| 18   | .9602     | .9602     | .6335     | .7888     | .7682     | .8326     | .6584     |
| 19   | .9877     | .8573     | .8688     | .823      | .7545     | .9877     | .6219     |
| 20   |           | .8916     |           | .8573     | .823      | .8688     | .7316     |
| 21   |           | .823      | .724      | .823      | .8048     | .905      | .8779     |
| 22   |           | .823      | .7522     | .7964     | .8779     | .9412     | .8779     |
| 23   | .9774     | .7316     | .7964     | .7796     | .9145     | .9412     | .8688     |
| 24   | .9568     | .8779     | 1.4419    | .7442     | .7442     | .8505     | .8505     |
| Max  | 1.1706    | 1.0608    | 1.4419    | 1.0631    | .9602     | .9877     | .8779     |
| Min  | .695      | .6878     | .6335     | .3429     | .6335     | .6859     | .6219     |
| Avg  | .9416     | .8553     | .7993     | .7723     | .7580     | .8067     | .7857     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 205 / 11 KV MIDC IND

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 16   | .6154     |
| Max  | .6154     |
| Min  | .6154     |
| Avg  | .6154     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 206 / 11 KV Water /W EXPRESS Only one consumer of WW with HT-IV  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0362     | .0362     | .0381     | .0366     | .0343     | .0381     | .0362     |
| 2    | .0362     | .0362     | .0381     | .0362     | .0343     | .0381     | .0543     |
| 3    | .0362     | .0362     | .0381     | .0905     | .0686     | .0381     | .0549     |
| 4    | .0362     | .0362     | .0381     | .0905     | .0686     | .0381     | .0549     |
| 5    | .0362     | .0366     | .0381     | .0543     | .0857     | .0381     | .0732     |
| 6    | .0905     | .0366     | .0381     | .0905     | .0857     | .0362     | .1097     |
| 7    | .0905     | .0362     | .0381     | .0905     | .0886     | .0362     | .0914     |
| 8    | .0362     | .0362     | .0914     | .6878     | .0886     | .0362     | .0905     |
| 9    | .0366     | .0381     | .0366     | .0362     |           | .0343     | .0857     |
| 10   | .0366     | .0381     | .0362     | .0343     |           | .0343     | .1029     |
| 11   | .0366     | .0381     | .0362     | .0343     | .0857     | .0343     | .0857     |
| 12   | .0343     | .0381     | .0362     | .0343     | .0514     | .0343     | .0857     |
| 13   | .0366     | .0381     | .0362     | .0343     | .0514     | .0343     | .0343     |
| 14   | .0381     | .0381     | .0366     | .0857     | .0343     | .0343     | .0343     |
| 15   | .0381     | .0381     | .0362     | .0857     | .0343     | .0343     | .0343     |
| 16   | .0381     | .0381     | .0362     | .0857     | .0343     | .0343     | .0343     |
| 17   | .0343     | .0343     | .0343     | .0857     | .0381     | .0362     | .0381     |
| 18   | .0343     | .0343     | .0343     |           | .0381     | .0366     | .0381     |
| 19   | .0362     | .0343     | .0343     |           | .0381     | .0362     | .0381     |
| 20   |           | .0343     | .0343     | .0343     | .0381     | .0354     | .0366     |
| 21   |           | .0343     | .0343     | .0343     | .0366     | .0354     | .0366     |
| 22   |           | .0343     | .0362     | .0354     | .0366     | .0354     | .0381     |
| 23   | .0362     | .0366     | .0362     | .0354     | .0366     | .0354     | .0362     |
| 24   | .0354     | .0366     | .0366     | .0354     | .0354     | .0354     | .0354     |
| Max  | .0905     | .0381     | .0914     | .6878     | .0886     | .0381     | .1097     |
| Min  | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| Avg  | .0414     | .0364     | .0387     | .0849     | .0520     | .0358     | .0566     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 207 / 11 KV ANBHORA GAOTHAN

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.267     | .6219     | .9602     | .9511     | .9922     | 1.0288    | 1.0974    |
| 2    | 1.2437    | .5792     | .9602     | .9412     | .9774     | .9945     | 1.086     |
| 3    | 1.2437    | .567      | .9259     | .9412     | .9214     | 1.0608    | 1.0059    |
| 4    | 1.1706    | .5792     | .9259     | .9328     | .9145     | .9945     | .9877     |
| 5    | 1.1706    | .5792     | .9259     | .905      | .8859     | .9259     | .9412     |
| 6    | 1.0974    | .5487     | .9259     | .8145     | .8505     | .905      | .9511     |
| 7    | 1.0242    | .439      | .8573     | .7964     | .8505     | .7964     | .9511     |
| 8    | .905      | .4344     | .7545     | .8145     | .7796     | .9412     | .905      |
| 9    | .9945     | .5487     | .7602     | .6878     |           | .8916     | .9259     |
| 10   | 1.0288    | .8048     | .7602     | .6859     |           | .7888     | .9945     |
| 11   | .8573     | .8413     | .724      | .6516     | .7545     | .7545     | .9602     |
| 12   | .5487     | .8413     | .7964     | .6516     | .7202     | .6859     | .8916     |
| 13   | .5853     | .8413     |           |           | .2058     | .8916     | .9945     |
| 14   | 1.166     | .8048     |           | .1715     | .4458     | .8916     | .9945     |
| 15   | .9259     | .8413     | .8688     | .2058     | .5487     | .8916     | .9602     |
| 16   | .8916     |           | .8326     | .6173     | .4801     | .8573     | .8916     |
| 17   |           | .7888     | .8145     | .7202     | .6173     | 1.086     | .9877     |
| 18   |           | .9259     | .7421     | .8573     | .5487     | 1.086     | 1.1706    |
| 19   |           | .823      | .9412     | .823      | 1.0288    | 1.086     | 1.0974    |
| 20   |           | 1.0288    | .9955     | 1.0288    | 1.1317    | 1.3112    | 1.406     |
| 21   |           | 1.0288    | .724      | .9945     | 1.1706    | 1.267     | 1.2689    |
| 22   |           | 1.0288    | 1.0136    | .9922     | 1.1706    | 1.2403    | 1.2689    |
| 23   | .6516     | 1.0288    | .9774     | 1.0631    | 1.134     | 1.2048    | 1.3032    |
| 24   | 1.0029    | .6516     | .9945     | .9568     | 1.0277    | 1.0631    | 1.134     |
| Max  | 1.267     | 1.0288    | 1.0136    | 1.0631    | 1.1706    | 1.3112    | 1.406     |
| Min  | .5487     | .4344     | .724      | .1715     | .2058     | .6859     | .8916     |
| Avg  | .9875     | .7468     | .8719     | .7915     | .8253     | .9852     | 1.0490    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 208 / 11KV J.K. GINING

Gaathan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2195     | .1646     | .1715     | .1646     | .1372     | .1715     | .1829     |
| 2    | .2172     | .1448     | .1829     | .1448     | .12       | .1715     | .1829     |
| 3    |           | .1448     | .1829     | .1448     | .12       | .1715     | .1629     |
| 4    |           | .1448     | .1829     | .1448     | .12       | .1715     | .1629     |
| 5    |           | .1448     | .1829     | .1448     | .12       | .1715     | .1629     |
| 6    |           | .1463     | .1829     | .1448     | .1372     |           | .1463     |
| 7    |           | .1463     | .1829     | .1448     | .1417     | .181      | .1463     |
| 8    |           | .1086     | .1509     | .1448     | .1772     | .1448     | .1448     |
| 9    |           | .1463     | .1097     | .1448     |           | .1029     | .1715     |
| 10   |           | .1463     | .1097     | .1029     |           | .1029     | .1372     |
| 11   | .1715     | .1463     | .1448     | .1372     | .1029     | .1029     | .1372     |
| 12   | .2058     | .1463     | .1448     | .1372     | .1372     | .1029     | .1372     |
| 13   | .2058     | .1463     | .1097     | .1372     | .1029     | .1372     | .1715     |
| 14   | .2195     | .1463     | .1097     | .1029     | .1029     | .1372     | .1715     |
| 15   | .1829     | .1463     | .1086     | .1029     | .1029     | .1029     | .1372     |
| 16   | .1715     | .1463     |           | .1029     | .1029     | .1029     | .1372     |
| 17   | .1715     | .1029     | .0686     | .0857     | .1029     | .1086     |           |
| 18   | .0343     | .1715     | .0857     |           | .1029     | .1086     | .1463     |
| 19   | .1086     | .1372     | .1715     |           | .1029     | .1086     | .1463     |
| 20   |           | .1715     | .1886     | .1543     | .1372     | .1829     | .1829     |
| 21   |           | .1372     | .181      | .1372     | .1463     | .181      | .1829     |
| 22   |           | .1372     | .181      | .1417     | .1463     | .181      | .2195     |
| 23   | .1829     | .1463     | .181      | .1417     | .1829     | .1772     | .181      |
| 24   | .2172     | .1791     | .1829     | .1772     | .1417     | .1772     | .1772     |
| Max  | .2195     | .1791     | .1886     | .1772     | .1829     | .1829     | .2195     |
| Min  | .0343     | .1029     | .0686     | .0857     | .1029     | .1029     | .1372     |
| Avg  | .1776     | .1458     | .1520     | .1356     | .1267     | .1435     | .1621     |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 401 / 33 KV Murtizapur Main I/C EHV Express Feeder  
Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 24.5428   | 16.0768   | 7.8087    | 17.3211   | 17.0096   | 8.011     | 22.0576   |
| 2    | 24.1084   | 16.022    | 7.572     | 17.2125   | 17.0096   | 7.9561    | 21.9479   |
| 3    | 23.4025   | 16.0768   | 7.4623    | 17.3754   | 16.8502   | 7.9561    | 20.8505   |
| 4    | 23.0767   | 15.4207   | 7.4623    | 16.561    | 16.4781   | 7.9012    | 21.1797   |
| 5    | 22.1537   | 15.5836   | 7.4074    | 16.561    | 16.4249   | 7.4074    | 20.7408   |
| 6    | 21.0134   | 15.3635   | 7.4074    | 16.5067   | 16.4781   | 17.4297   | 20.5762   |
| 7    | 19.0587   | 14.1175   | 6.5844    | 16.2895   | 15.9465   | 17.2125   | 20.3567   |
| 8    | 21.2895   | 13.9546   | 6.4746    | 15.1749   | 15.2024   | 15.5836   | 21.122    |
| 9    | 7.2428    | 5.8162    | 15.2578   | 14.712    |           | 17.8498   | 20.4733   |
| 10   | 12.236    | 6.5844    | 15.4207   | 15.4321   |           | 17.4897   | 25.7202   |
| 11   | 12.5103   | 6.5844    | 14.3347   | 14.0432   | 14.4033   | 19.7531   | 23.9198   |
| 12   | 11.5226   | 6.5844    | 14.3347   | 12.5515   | 14.0432   |           | 22.8395   |
| 13   | 10.3155   | 6.1454    | 14.1175   | 12.8601   | 12.6029   | 18.7757   | 26.749    |
| 14   | 8.7792    | 5.487     | 13.0316   | 13.3745   | 11.8313   | 19.2902   | 25.2058   |
| 15   | 8.7792    | 6.5844    | 15.1492   | 8.7449    | 14.6605   | 20.5762   | 27.6235   |
| 16   | 8.7792    | 5.2675    | 14.7148   | 11.214    | 14.0947   | 17.9527   | 27.0062   |
| 17   | 11.2654   | 13.3231   | 14.8234   | 4.4239    | 5.7613    | 21.0677   | 10.974    |
| 18   | 12.963    | 15.0206   | 10.4253   | 5.9671    | 6.5844    | 20.1989   | 10.5899   |
| 19   | 17.9727   | 15.7922   | 19.113    | 6.2243    | 7.2428    | 20.9048   | 8.7792    |
| 20   |           | 18.9301   | 19.113    | 3.035     | 8.7792    | 24.6914   | 9.8766    |
| 21   |           | 18.0556   | 19.113    | 7.0988    | 8.2305    | 23.0693   | 9.7668    |
| 22   |           | 18.4671   | 18.8958   | 6.9959    | 8.4499    | 23.594    | 9.0535    |
| 23   | 18.3814   | 7.9012    | 18.2442   | 17.3817   | 6.6941    | 20.1458   | 23.2396   |
| 24   | 24.8234   | 15.9637   | 7.6818    | 17.4349   |           | 19.7737   | 21.8467   |
| Max  | 24.8234   | 18.9301   | 19.113    | 17.4349   | 17.0096   | 24.6914   | 27.6235   |
| Min  | 7.2428    | 5.2675    | 6.4746    | 3.035     | 5.7613    | 7.4074    | 8.7792    |
| Avg  | 16.3913   | 12.2968   | 12.5812   | 12.6873   | 12.6085   | 17.1561   | 19.6873   |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 403 / 33 KV O/G -I (To Mana S/S)

EHV Express Feeder

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2805    | 2.2805    | 1.8656    | 1.6832    | 1.6478    | 2.1948    | 2.1719    |
| 2    | 2.1719    | 2.1948    | 1.8107    | 1.6289    | 1.6478    | 2.1948    | 2.1719    |
| 3    | 2.0633    | 2.1719    | 1.7558    | 1.6289    | 1.6478    | 2.1948    | 2.0633    |
| 4    | 1.9547    | 1.9004    | 1.7558    | 1.6289    | 1.5947    | 2.0576    | 2.0633    |
| 5    | 1.9753    | 1.7558    | 1.6461    | 1.6289    | 1.5415    | 2.0851    | 1.9004    |
| 6    | 2.0633    | 1.5912    | 1.6975    | 1.6289    | 1.4883    | 1.8461    | 1.9004    |
| 7    | 1.4118    | 1.4118    | 1.6461    | 1.6289    | 1.4883    | 1.6832    | 1.7375    |
| 8    | 2.1719    | 1.3032    | 1.5364    | 1.4403    | 1.4352    | 1.6289    | 2.0633    |
| 9    | 2.1948    | 1.2071    | 1.4661    | 1.3889    |           | 1.8004    | 2.1605    |
| 10   | 3.5117    | 1.3169    | 1.4266    | 1.286     |           | 1.9033    | 2.3148    |
| 11   | 3.6763    | 1.4266    | 1.3032    | 1.3375    | 1.2346    |           | 2.4177    |
| 12   | 3.2922    | 1.262     | 1.1946    | 1.1831    | 1.286     |           | .8745     |
| 13   | 3.0178    | 1.3169    | 1.2489    | 1.3375    | 1.0288    | 1.749     | 2.572     |
| 14   | 1.7558    | 1.3169    | 1.2489    | 1.1831    | 1.3375    | 1.8004    | 2.6749    |
| 15   | 1.7558    | 1.3169    | 1.3169    | .2572     | 1.4403    | 1.9547    | 2.6235    |
| 16   | .9877     | 1.3717    | 1.2489    | .6687     | 1.4403    | 1.8004    | 2.3148    |
| 17   | .7716     | 1.2346    | 1.3575    | 1.0288    | 1.5364    | 1.9204    | 3.0178    |
| 18   | 2.0576    | 1.286     | .4344     | 1.5432    | 1.5364    | 1.6289    | 2.3045    |
| 19   | 1.6832    | 1.4403    | 1.8461    | 1.4918    | 1.6461    | 1.8656    | 2.1948    |
| 20   |           | 1.8519    | 1.8461    | 1.6975    | 2.3045    | 2.1719    | 2.7435    |
| 21   |           | 1.8004    | 1.9004    | 1.8004    | 2.1948    | 2.3388    | 2.524     |
| 22   |           | 1.749     | 1.8461    | 1.749     | 2.1399    | 2.2857    | 2.4691    |
| 23   | 1.9547    | 1.8656    | 1.7375    |           | 2.0302    | 2.0199    | 2.3891    |
| 24   | 2.2857    | 2.4434    | 1.8656    | 1.7541    |           | 2.1262    | 2.2325    |
| Max  | 3.6763    | 2.4434    | 1.9004    | 1.8004    | 2.3045    | 2.3388    | 3.0178    |
| Min  | .7716     | 1.2071    | .4344     | .2572     | 1.0288    | 1.6289    | .8745     |
| Avg  | 2.1446    | 1.6173    | 1.5417    | 1.4176    | 1.6022    | 1.9660    | 2.2458    |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

MURTIZAPUR SUB-DN[283] BU 2836

Substation No/ Name :- 025007 / 33 KV MURTIZAPUR

Feeder No / Name : 404 / 33 KV O/G -II (To Kherda S/S) Feeder KV- 33 / INCOMING EHV Express Feeder

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.5844    | 3.0178    | 1.5844    | 3.5294    | 3.4551    | 1.7558    | 4.8868    |
| 2    | 6.0814    | 3.0178    | 1.5844    | 3.5837    | 3.4019    | 1.7558    | 4.9383    |
| 3    | 5.8642    | 2.9864    | 1.5364    | 3.4568    | 3.4019    | 1.701     | 4.8354    |
| 4    | 5.8162    | 3.0727    | 1.5364    | 3.3665    | 3.4551    | 1.5364    | 4.8868    |
| 5    | 5.487     | 2.9321    | 1.5364    | 3.3665    | 3.5614    | 1.5364    | 4.8325    |
| 6    | 6.3649    | 2.9321    | 1.3169    | 3.3665    | 3.7209    | 3.8009    | 4.9411    |
| 7    | 6.0905    | .9774     | 1.358     | 3.4208    | 3.4019    | 3.8552    | 5.4298    |
| 8    | 6.0814    | 2.8235    | 1.3169    | 3.2922    | 3.5614    | 4.2896    | 6.19      |
| 9    | 1.9753    | 1.0974    | 2.9081    | 3.4979    |           | 4.2181    | 5.1955    |
| 10   | 3.2579    | 1.3169    | 2.2262    | 3.035     |           | 5.4527    | 8.7449    |
| 11   | 3.2922    | 1.3169    | 2.1176    | 2.3663    | 2.6749    |           | 9.0535    |
| 12   | 2.6337    | 1.3169    | 2.0302    | 2.5206    | 1.9033    |           | 9.105     |
| 13   | 2.1948    | 1.3169    | 2.2262    | 2.1605    | 1.9547    | 5.144     | 9.0021    |
| 14   |           | 1.3169    | 2.2262    | 2.0062    | .7202     | 5.144     | 7.8189    |
| 15   | 1.5364    | 1.3169    | 2.009     | 1.8004    | 2.2634    | 6.5844    | 9.8766    |
| 16   | 1.5364    | .6584     | 2.6063    | 1.8004    | 2.4177    | 7.2531    | 10.2881   |
| 17   | .7202     | 2.3148    | 2.2262    | 2.572     | 1.2071    | 7.7915    | 4.3896    |
| 18   | 1.9033    | 2.4691    | 1.7375    | 2.6235    | 1.2071    | 4.0604    | 3.9506    |
| 19   | 2.6063    | 2.2119    | 3.3665    | 2.6749    | 1.3169    | 4.0604    | 2.1948    |
| 20   |           | 3.5494    | 3.3665    | 2.9835    | 1.5364    | 4.8325    | 1.7558    |
| 21   |           | 3.0864    | 3.2579    | 3.2407    | 1.7558    | 4.7239    | 1.7558    |
| 22   |           | 2.9835    | 3.9638    | 3.0864    | 1.5364    | 3.6145    | 1.701     |
| 23   | 2.6063    | 1.5364    | 3.8009    |           | 1.5364    | 4.7782    | 4.9411    |
| 24   | 6.6244    | 3.0727    | 1.7558    | 3.6145    |           | 4.0929    | 4.784     |
| Max  | 6.6244    | 3.5494    | 3.9638    | 3.6145    | 3.7209    | 7.7915    | 10.2881   |
| Min  | .7202     | .6584     | 1.3169    | 1.8004    | .7202     | 1.5364    | 1.701     |
| Avg  | 3.9629    | 2.1934    | 2.2331    | 2.9289    | 2.3805    | 4.1810    | 5.6458    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024008 / 33 KV PATUR S/S

Feeder No / Name : 201 / 11 KV PATUR

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.848     | 1.5893    | 1.5893    | 1.7002    | 1.7372    | 1.8671    | 1.848     |
| 2    | 1.8298    | 1.5729    | 1.643     | 1.7177    | 1.7002    | 1.8298    | 1.7741    |
| 3    | 1.8298    | 1.5364    | 1.643     | 1.7177    | 1.6804    | 1.7924    | 1.6827    |
| 4    | 1.7924    | 1.5524    | 1.6804    | 1.7177    | 1.6804    | 1.7924    | 1.7372    |
| 5    | 1.7924    | 1.5524    | 1.7177    | 1.7177    | 1.7177    | 1.7924    | 1.7372    |
| 6    | 1.829     | 1.643     | 1.7924    | 1.7551    | 1.7551    | 1.8298    | 1.8671    |
| 7    | 1.8298    | 1.7372    | 1.7924    | 1.8671    | 1.7924    | 1.7924    | 1.7924    |
| 8    | 1.7177    | 1.5684    | 1.6632    | 1.6263    | 1.7002    | 1.848     | 1.848     |
| 9    | 1.829     | 1.7002    | 1.7741    | 1.848     | 2.0328    | 1.9022    | 1.9753    |
| 10   |           | 1.7558    | 1.8099    | 1.9387    |           | 1.9753    |           |
| 11   |           | 1.8107    | 1.6827    | 1.9022    | 1.6651    | 1.9753    |           |
| 12   | 1.6651    | 1.6118    | 1.5927    | 1.7558    | 1.6651    |           | 2.0119    |
| 13   | 1.5203    | 1.3394    | 1.5565    | 1.7013    | 1.5565    | 1.5927    | 1.8099    |
| 14   | 1.448     | 1.3969    | 1.4842    | 1.7375    | 1.8099    | 1.5203    | 1.7737    |
| 15   |           | 1.3969    | 1.5203    | 1.7193    | 1.6289    | 1.6827    | 1.7375    |
| 16   | 1.5203    | 1.448     |           | 1.6095    | 1.6461    | 1.7193    | 1.7375    |
| 17   | 1.5927    | 1.448     | 1.5364    | 1.5893    | 1.7741    | 1.6651    | 1.7193    |
| 18   | 1.7924    | 1.6651    | 1.6827    |           | 1.8099    | 1.7193    | 1.7375    |
| 19   | 1.9022    | 1.7013    | 1.848     | 1.6827    | 2.0485    | 2.0485    | 1.8823    |
| 20   | 1.848     | 1.8656    | 1.7741    | 1.7924    | 2.1437    | 2.2177    | 2.0271    |
| 21   | 1.829     | 1.7741    | 1.885     |           | 2.0698    | 2.1068    | 1.9753    |
| 22   | 1.848     | 1.848     | 1.8111    | 1.848     |           | 2.0698    | 1.9959    |
| 23   | 1.7002    | 1.7002    | 1.7924    | 1.848     | 1.9959    | 1.9959    | 1.9753    |
| 24   | 1.9959    | 1.6632    | 1.5893    | 1.1458    | 1.7741    | 1.9022    | 1.9044    |
| Max  | 1.9959    | 1.8656    | 1.885     | 1.9387    | 2.1437    | 2.2177    | 2.0271    |
| Min  | 1.448     | 1.3394    | 1.4842    | 1.1458    | 1.5565    | 1.5203    | 1.6827    |
| Avg  | 1.76      | 1.6199    | 1.6896    | 1.7245    | 1.7902    | 1.8538    | 1.8432    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024008 / 33 KV PATUR S/S

Feeder No / Name : 202 / 11 KV KARLA

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3429     | .2774     | .6478     | .5658     | .6097     | .3544     | .3155     |
| 2    | .3429     | .2774     | .6097     | .5658     | .6097     | .3544     | .3086     |
| 3    | .3391     | .2374     | .6097     | .5658     | .5716     | .3544     | .3189     |
| 4    | .4115     | .2454     | .5716     | .5658     | .5716     | .3544     | .3121     |
| 5    | .4409     | .2743     | .5716     | .5658     | .5335     | .3544     | .3544     |
| 6    | .5087     | .2713     | .5335     | .5281     | .5335     | .3544     | .5087     |
| 7    | .6882     | .2881     | .3395     | .3395     | .3395     | .4428     | .663      |
| 8    | .7773     | .3163     | .3018     | .3018     | .3395     | .5441     | .6958     |
| 9    | .5376     | .3163     | .2641     | .2263     | .2641     | .421      | .6443     |
| 10   |           | .2263     | .3795     | .2267     |           | .2263     |           |
| 11   |           | .1886     | .3658     | .2972     | .3749     | .2263     |           |
| 12   | .2641     | .2263     | .3887     | .301      | .3749     |           | .2641     |
| 13   | .2641     | .2263     | .3749     | .3567     |           | .2641     | .2263     |
| 14   | .2641     | .2641     | .3704     | .3048     | .421      | .3018     | .3018     |
| 15   |           | .3018     | .3125     | .3841     | .3521     |           | .3018     |
| 16   | .3018     | .3018     |           | .3163     | .4111     |           | .3018     |
| 17   | .2641     | .3018     | .25       | .3239     | .3795     |           | .2263     |
| 18   | .4527     | .3395     | .3696     |           | .2957     | .2614     | .3018     |
| 19   | .5658     | .4904     | .5281     | .4527     | .4527     | .3018     | .3395     |
| 20   | .679      | .6036     | .6413     | .6036     | .6413     | .679      | .5658     |
| 21   | .6413     | .7167     | .7167     |           | .679      | .7167     | .679      |
| 22   | .679      | .6413     | .679      | .679      |           | .7167     | .7167     |
| 23   | .6413     | .679      | .6413     | .6413     | .679      | .679      | .6413     |
| 24   | .3467     | .2743     | .6722     | .6413     | .6413     | .3544     | .3189     |
| Max  | .7773     | .7167     | .7167     | .679      | .679      | .7167     | .7167     |
| Min  | .2641     | .1886     | .25       | .2263     | .2641     | .2263     | .2263     |
| Avg  | .4644     | .3452     | .4843     | .4433     | .4798     | .4131     | .4230     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024008 / 33 KV PATUR S/S

Feeder No / Name : 203 / 11 KV SHIRLA

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6371     | .4694     | .8215     | .8589     | .8676     | .4854     | .5365     |
| 2    | .6371     | .4458     | .8215     | .8676     | .8676     | .4854     | .5548     |
| 3    | .6371     | .4409     | .8299     | .8215     | .8676     | .5258     | .5087     |
| 4    | .6371     | .4024     | .7922     | .8215     | .8676     | .5258     | .5087     |
| 5    | .6706     | .4024     | .7922     | .8299     | .8676     | .5258     | .5895     |
| 6    | .9389     | .407      | .7922     | .7922     | .8676     | .5609     | .78       |
| 7    | 1.3592    | .426      | .7468     | .679      | .679      | .759      | 1.1142    |
| 8    | 1.5912    | .3932     | .6036     | .6036     | .5658     | .8421     | 1.3603    |
| 9    | 1.3443    | .4588     | .1132     | .3018     | .4904     | .8962     | 1.2651    |
| 10   |           | .4527     | .1391     | .2652     |           | .3018     |           |
| 11   |           | .4904     | .1052     | .2439     | .4428     | .4527     |           |
| 12   | .5281     | .415      | .2378     | .3086     | .4428     |           | .4904     |
| 13   | .4904     | .4527     | .4062     | .2743     | .4816     | .5281     |           |
| 14   | .5281     | .4904     | .3749     | .2134     | .506      | .5658     | .5975     |
| 15   |           | .4904     | .3658     | .3125     | .5121     |           | .6348     |
| 16   | .2263     | .4904     |           | .3353     | .506      | .3772     | .6722     |
| 17   | .1494     |           | .4115     | .3277     | .6325     |           | .5601     |
| 18   |           | .2218     | .5601     |           | .5228     |           |           |
| 19   | .8589     |           | .7468     | .6722     | .679      | .7468     | .6722     |
| 20   | .9335     | .5975     | .8215     | .8676     | .8962     | .9709     |           |
| 21   | .8962     | 1.0082    | .9709     |           | .9709     | 1.0456    |           |
| 22   | .8962     | .9709     | .9709     | .8962     |           | 1.0456    | 1.0456    |
| 23   | .8589     | .8962     | .8962     | .8962     | .9709     | .9335     | .9709     |
| 24   | .6371     | .4801     | .8589     | .8215     | .8676     | .4854     | .373      |
| Max  | 1.5912    | 1.0082    | .9709     | .8962     | .9709     | 1.0456    | 1.3603    |
| Min  | .1494     | .2218     | .1052     | .2134     | .4428     | .3018     | .373      |
| Avg  | .7728     | .5138     | .6165     | .5914     | .6987     | .6530     | .7353     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024008 / 33 KV PATUR S/S

Feeder No / Name : 204 / 11 KV KHANAPUR

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7551    | 1.6804    | .7392     | .7023     | .7392     | 1.8298    | 1.8671    |
| 2    | 1.7551    | 1.6804    | .7392     | .7023     | .7392     | 1.7924    | 1.8671    |
| 3    | 1.7551    | 1.6057    | .7316     | .7023     | .7392     | 1.7551    | 1.7924    |
| 4    | 1.7551    | 1.643     | .7316     | .7095     | .7392     | 1.7551    | 1.7924    |
| 5    | 1.7551    | 1.643     | .7316     | .7095     | .7392     | 1.7551    | 1.8298    |
| 6    | 1.7177    | 1.643     | .7316     | .7095     | .7392     | 1.7177    | 1.7924    |
| 7    | 1.3443    | 1.5684    | .724      | .6584     | .6516     | 1.3957    | 1.4563    |
| 8    | 1.0456    | 1.3443    | .631      | .6024     | .6706     | 1.2071    | 1.1317    |
| 9    | .8962     | 1.1203    | .6173     | .57       | .6226     | .9709     | .9335     |
| 10   |           | .5765     | .8962     | .8299     |           | .7773     |           |
| 11   |           | .5765     | .8215     | .7468     | .7468     | .5441     |           |
| 12   | 1.8351    | .5426     | .8131     |           |           |           | 1.3123    |
| 13   | 1.6644    | .5087     | .8871     |           | .7095     | .506      | 1.1142    |
| 14   | 1.5546    | .5765     | .8871     | .961      | .8215     | 1.0608    | 1.4899    |
| 15   |           | .6241     | 1.0349    | 1.0349    | .8962     |           | 1.5223    |
| 16   | 1.3435    | .5895     |           | 1.0082    | .5601     | 1.2071    | 1.5546    |
| 17   | 1.1523    | .5426     | 1.5364    | 1.0456    | .4481     | 1.326     | 1.6575    |
| 18   | 1.3443    | 1.1203    | 1.1949    |           | .9979     | 1.1088    |           |
| 19   | 1.643     | 1.4563    | 1.4937    | 1.419     | 1.4937    | 1.3443    | 1.5524    |
| 20   | 1.7924    | 1.8298    | 1.7924    | 1.7177    | 1.8671    | 1.8671    |           |
| 21   | 1.8671    | 1.8671    | 1.9418    |           | 2.0165    | 2.0911    | 2.0538    |
| 22   | 1.7924    | 1.9791    | 1.9044    | 1.9044    |           | 2.1807    | 2.0698    |
| 23   | 1.7551    | 1.8671    | 1.8298    | 1.7177    | 1.9418    | 1.9589    | 1.922     |
| 24   | 1.7551    | 1.7177    | .7392     | .7023     | .7392     | 1.8671    | 1.8671    |
| Max  | 1.8671    | 1.9791    | 1.9418    | 1.9044    | 2.0165    | 2.1807    | 2.0698    |
| Min  | .8962     | .5087     | .6173     | .57       | .4481     | .506      | .9335     |
| Avg  | 1.5847    | 1.2626    | 1.0500    | .9577     | .9342     | 1.4554    | 1.6289    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024008 / 33 KV PATUR S/S

Feeder No / Name : 205 / ww patur

Only one consumer of WW with HT-IV

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 2    | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 3    | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 4    | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 5    | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 6    | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 7    | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 8    | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 9    | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 10   |           | .0377     | .0377     | .0377     |           | .0377     |           |
| 11   |           | .0377     | .0377     | .0377     | .0377     | .0377     |           |
| 12   | .0377     | .0377     | .0377     | .0377     | .0377     |           | .0377     |
| 13   | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 14   | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 15   |           | .0377     | .0377     | .0377     | .0377     |           | .0377     |
| 16   | .0377     | .0377     |           | .0377     | .0377     | .0377     | .0377     |
| 17   | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 18   | .0377     | .0377     | .0377     |           | .0377     | .0377     | .0377     |
| 19   | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 20   | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |           |
| 21   | .0377     | .0377     | .0377     |           | .0377     | .0377     |           |
| 22   | .0377     | .0377     | .0377     | .0377     |           | .0377     | .0377     |
| 23   | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 24   | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| Max  | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| Min  | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| Avg  | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024009 / Sasti

Feeder No / Name : 201 / 11 KV SASTI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2572     | .2427     | .4108     |           | .3086     | .2614     |
| 2    | .2572     | .2427     | .4108     |           | .3086     | .2614     |
| 3    | .2572     | .2427     | .4108     |           | .3086     | .2614     |
| 4    | .2572     | .2427     | .4108     |           | .3086     | .2614     |
| 5    | .2572     | .2427     | .3734     |           | .3086     | .2614     |
| 6    | .2572     | .2427     | .3734     |           | .3086     | .2614     |
| 7    | .2427     | .2427     | .3734     |           | .3086     | .2241     |
| 8    | .1867     | .1867     | .3361     |           | .3429     | .2241     |
| 9    | .1867     | .1867     | .3174     |           | .3772     | .1715     |
| 10   | .6348     | .2801     | .1372     |           | .1372     | .5487     |
| 11   | .7095     | .3547     | .12       |           | .12       | .5144     |
| 12   | .7282     | .3734     | .1029     |           | .1307     | .5144     |
| 13   | .5788     | .4108     | .12       | .1307     | .1307     | .4801     |
| 14   | .3174     | .4108     |           | .1307     | .1494     | .5144     |
| 15   | .5228     | .4108     |           | .1494     | .1372     |           |
| 16   | .5601     | .3734     |           | .1494     | .1543     |           |
| 17   | .4481     | .3361     | .1543     | .1494     | .1372     |           |
| 18   | .2801     | .1494     | .1543     | .1494     | .1867     |           |
| 19   | .2801     | .1867     | .2054     | .1867     | .1867     |           |
| 20   | .2614     | .2427     | .2427     | .2241     | .2801     |           |
| 21   | .2614     | .2614     | .2614     | .2427     |           |           |
| 22   | .2614     | .2614     | .2801     | .2427     |           |           |
| 23   | .2614     | .2614     | .2801     | .2427     | .2614     |           |
| 24   | .2572     | .2427     | .4108     |           | .3429     | .2614     |
| Max  | .7282     | .4108     | .4108     | .2427     | .3772     | .5487     |
| Min  | .1867     | .1494     | .1029     | .1307     | .12       | .1715     |
| Avg  | .3551     | .2762     | .2803     | .1816     | .2379     | .3348     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024009 / Sasti

Feeder No / Name : 202 / 11 KV SUKALI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2743     | .3361     | .2054     | .1715     | .1715     | .3361     | .2439     |
| 2    | .2743     | .3361     | .2054     | .1715     | .1715     | .3361     | .2439     |
| 3    | .2743     | .3361     | .2054     | .1715     | .1715     | .3361     | .2439     |
| 4    | .3086     | .3547     | .2054     | .1715     | .1715     | .3361     | .3048     |
| 5    | .3429     | .3547     | .2054     | .1543     | .1715     | .3361     | .3048     |
| 6    | .3601     | .3547     | .2054     | .1543     | .1715     | .3547     | .3353     |
| 7    | .5601     | .3547     | .168      | .1543     | .1715     | .4294     | .4572     |
| 8    | .6161     | .3921     | .1494     | .1543     | .1715     | .4294     | .5487     |
| 9    | .6161     | .3734     | .0747     | .1494     | .1067     | .4115     | .5487     |
| 10   | .1307     | .112      | .2058     | .2614     | .1829     | .1029     | .0914     |
| 11   | .112      | .112      | .1029     | .2241     | .3772     | .0857     | .112      |
| 12   | .112      | .0934     | .0857     | .0934     | .2801     | .0857     | .112      |
| 13   | .112      | .0934     | .1715     | .168      | .2058     | .0857     | .112      |
| 14   | .112      | .112      | .1715     | .2054     | .1715     | .12       | .1307     |
| 15   | .0934     | .112      |           | .2054     | .2401     | .0686     | .1307     |
| 16   | .0934     | .0934     |           | .1867     | .2915     | .0857     | .1307     |
| 17   |           | .1307     | .1372     | .1867     | .2572     | .12       | .1307     |
| 18   | .2054     | .1494     | .1372     | .168      | .1867     | .12       | .1543     |
| 19   | .2054     | .1494     | .168      | .168      | .1867     | .1543     | .1543     |
| 20   | .2054     | .2054     | .1867     | .1867     | .1867     | .2058     | .1886     |
| 21   | .2054     | .2054     | .1867     | .1867     | .2054     | .2058     | .1886     |
| 22   | .1867     | .2054     | .1867     | .1867     | .2054     |           | .1886     |
| 23   | .1867     | .2054     | .2054     | .1867     | .2054     | .1886     | .2054     |
| 24   | .2915     | .2987     | .2054     | .1867     | .1715     | .3326     | .2743     |
| Max  | .6161     | .3921     | .2058     | .2614     | .3772     | .4294     | .5487     |
| Min  | .0934     | .0934     | .0747     | .0934     | .1067     | .0686     | .0914     |
| Avg  | .2556     | .2279     | .1716     | .1772     | .2014     | .2290     | .2306     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024009 / Sasti

Feeder No / Name : 203 / 11 KV KHETRI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3086     | .3174     | 1.0456    | 1.0288    | .9431     | .4294     | .6516     |
| 2    | .3086     | .3174     | 1.0456    | 1.0288    | .9431     | .4294     | .5792     |
| 3    | .3086     | .3361     | 1.0456    | 1.0288    | .9431     | .4668     | .5792     |
| 4    | .3086     | .3361     | 1.0456    | 1.0288    | .9431     | .5041     | .6097     |
| 5    | .3772     | .3734     | 1.0456    | 1.0631    | .9431     | .5415     | .6097     |
| 6    | .3944     | .3734     | 1.0829    | 1.0631    | .9945     | .5788     | .6097     |
| 7    | .3174     | .3734     | 1.0456    | 1.0631    | 1.0974    | .4668     | .6516     |
| 8    | .3174     | .3547     | .9709     | 1.0631    | 1.0288    | .4294     | .5487     |
| 9    | .3174     | .3174     | .9709     | 1.0829    | .9945     | .3086     | .583      |
| 10   | 1.0082    | .8402     | .2058     | .4108     | .3086     | 1.0288    | 1.4403    |
| 11   | .9335     | .9335     | .1715     | .3921     | .2572     | 1.0288    |           |
| 12   | .9522     | .9335     | .1029     | .3734     | .2801     | 1.166     |           |
| 13   | .9522     | .9335     | .1029     | .2801     | .2801     |           | 2.6139    |
| 14   | .9709     | 9.3355    |           | .2801     | .2801     | 1.166     | 2.5206    |
| 15   | .9335     | .9335     |           | .2801     | .2572     |           | 2.4646    |
| 16   | .9896     | .9709     |           | .2801     | .2915     | 1.8176    |           |
| 17   | 1.0082    | .9709     | .1715     | .3174     | .2915     | 1.989     |           |
| 18   | .4668     | .2801     | .3086     | .3547     | .3734     | 1.9204    | 2.5377    |
| 19   | .4668     | .3547     |           | .4294     | .4668     | 1.6118    | 2.7092    |
| 20   | .4668     | .3547     | .4108     | .4294     | .4668     | .6516     | .4115     |
| 21   | .4525     | .3734     | .4668     | .4294     | .4668     | .6516     | .3944     |
| 22   | .3547     | .3734     | .4854     | .4108     | .4668     | .6344     | .4115     |
| 23   | .3361     | .3361     | .4854     | .4108     | .4668     | .6516     | .439      |
| 24   | .3086     | .3174     | 1.0242    | 1.0829    | 1.0288    | .4294     | .6516     |
| Max  | 1.0082    | 9.3355    | 1.0829    | 1.0829    | 1.0974    | 1.989     | 2.7092    |
| Min  | .3086     | .2801     | .1029     | .2801     | .2572     | .3086     | .3944     |
| Avg  | .5650     | .8892     | .6617     | .6505     | .6172     | .8592     | 1.1008    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024009 / Sasti

Feeder No / Name : 204 / 11 KV WADEGAON

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8916     | .5601     | .4108     | .3601     | .3429     | 1.0456    | 1.0974    |
| 2    | .8916     | .5601     | .4108     | .3601     | .3429     | 1.0456    | 1.0974    |
| 3    | .8916     | .5975     | .4108     | .3601     | .3429     | 1.0456    | 1.0974    |
| 4    | .8916     | .6348     | .4108     | .3086     | .3429     | 1.0456    | 1.0364    |
| 5    | .9945     | .7095     | .4108     | .3086     | .3429     | 1.0829    | 1.0364    |
| 6    | 1.046     | .7468     | .4294     | .2743     | .3429     | 1.1203    | 1.0364    |
| 7    | 1.1763    | .7468     | .3734     | .2401     | .3429     | 1.2136    | 1.406     |
| 8    | 1.1763    | .6722     | .3174     | .1715     | .2743     |           | 1.4022    |
| 9    | 1.1949    | .6535     | .2241     | .1494     | .1372     | 1.1145    | 1.5775    |
| 10   | .1867     | .1307     | .6173     | .4481     | .6859     | .2058     | .1886     |
| 11   | .1867     | .112      | .6173     | .4668     | .7716     | .0857     | .2054     |
| 12   |           | .1867     | .6173     | .5975     |           | .1715     | .1867     |
| 13   |           | .2427     | .6344     | .5788     | .7716     | .2058     | .1867     |
| 14   | .2241     | .2427     | .6859     | .3547     | .7888     | .1543     | .1867     |
| 15   | .2801     | .2801     | .6859     | .3734     | .8573     |           | .2614     |
| 16   | .2614     | .1494     | .6859     | .5788     | .884      |           | .2614     |
| 17   | .2614     | .1494     | .5487     | .5601     | 1.0288    | .2572     | .2614     |
| 18   | .3361     | .2614     | .2401     | .2987     |           | .2401     | .2572     |
| 19   | .3734     | .2987     | .3174     | .2987     | .3361     | .3772     | .2572     |
| 20   | .4108     | .3921     | .3734     | .3734     | .3734     | .3772     | .3429     |
| 21   | .4108     | .4108     | .3921     | .4108     | .4108     | .4115     | .4115     |
| 22   | .4294     | .4108     | .3921     | .4108     | .4668     | .4287     | .4287     |
| 23   | .4108     | .4108     | .4108     | .3921     | .4294     | .3944     | .4294     |
| 24   | .8916     | .6348     | .4108     | .3921     | .3429     | 1.0242    | 1.2346    |
| Max  | 1.1949    | .7468     | .6859     | .5975     | 1.0288    | 1.2136    | 1.5775    |
| Min  | .1867     | .112      | .2241     | .1494     | .1372     | .0857     | .1867     |
| Avg  | .6281     | .4248     | .4595     | .3778     | .4981     | .6213     | .6620     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024022 / 33 KV ALEGAON

Feeder No / Name : 201 / 11 KV CHONDI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4578     | .439      | .8817     | .6722     | .6722     | .7682     | .8059     |
| 2    | .4917     | .439      | .8478     | .6584     | .6722     | .823      | .8059     |
| 3    | .5087     | .4344     | .8309     | .7316     | .6584     | .8413     | .8954     |
| 4    | .5087     | .4525     | .8215     | .924      | .6401     | .8779     | .8764     |
| 5    | .5197     | .4525     | .8215     | .9522     | .6401     | .9145     | .8842     |
| 6    | .5256     | .4525     | .8215     | .9522     | .6219     | .924      | .9189     |
| 7    | .5426     | .4557     | .7377     | .8215     | .5975     | .9425     | .9189     |
| 8    | .5197     | .4207     | .7209     | .6584     | .5041     | .8501     | .9189     |
| 9    | .5197     | .3521     | .4527     | .4755     | .4854     | .6767     |           |
| 10   |           | .4066     | .3185     | .4835     | .5487     | .5304     |           |
| 11   | .3944     | .3475     |           |           | .6767     | .3475     | .4066     |
| 12   | .4108     | .4024     |           |           | .7316     | .3511     | .4294     |
| 13   | .4294     | .4066     | .5851     | .6859     | .7392     |           | .4294     |
| 14   |           | .4066     | .5693     | .6859     | .7499     |           | .4481     |
| 15   |           | .4251     | .6097     | .7011     | .7499     | .4572     | .4854     |
| 16   | .4668     | .4572     | .6173     | .695      | .7682     | .4755     |           |
| 17   | .5601     | .4755     | .5247     | .7316     | .823      | .4805     |           |
| 18   | .6908     | .5935     | .5914     | .7316     | .4938     | .6653     | .6584     |
| 19   | .9694     | .763      | 1.0719    | .8402     | .8779     | .8316     | .8413     |
| 20   | 1.0974    | .9156     | 1.1203    | 1.0608    | 1.0608    | 1.1088    | 1.0829    |
| 21   | 1.1576    | 1.0004    | 1.1763    | 1.1523    | 1.0425    | 1.1643    | 1.0974    |
| 22   | 1.1576    | .9835     | 1.1763    | 1.1203    | 1.0242    | 1.1088    | 1.0974    |
| 23   | 1.1016    | .9496     | .7468     | 1.1203    | 1.0608    | 1.0642    | 1.0791    |
| 24   | .4409     | .439      | .9156     | .6722     | .6722     | .7499     | .7316     |
| Max  | 1.1576    | 1.0004    | 1.1763    | 1.1523    | 1.0608    | 1.1643    | 1.0974    |
| Min  | .3944     | .3475     | .3185     | .4755     | .4854     | .3475     | .4066     |
| Avg  | .6415     | .5363     | .7709     | .7967     | .7296     | .7706     | .7906     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024022 / 33 KV ALEGAON

Feeder No / Name : 202 / 11 KV ALEGAON

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8215     | .9145     | .4108     | .5144     | .5487     | .8869     | .6562     |
| 2    | .8383     | .9145     | .4108     | .5144     | .5365     | .905      | .6562     |
| 3    | .8383     | 1.0031    | .4409     | .5201     | .5365     | .9328     | .6325     |
| 4    | .8551     | 1.2346    | .4748     | .5375     | .57       | .961      | .7202     |
| 5    | .8551     | 1.2811    | .4917     | .5609     | .57       | .9511     | .8002     |
| 6    | .8718     | 1.2811    | .5087     | .567      | .57       | .9328     | .8642     |
| 7    | .8383     | .8886     | .57       | .5959     | .5487     | .9795     | .8642     |
| 8    | .8048     | .8478     | .57       | .6661     | .6516     | .8775     | .8642     |
| 9    | .7712     | .7274     | .57       | .6859     | .6516     | .8413     |           |
| 10   |           | .506      | .6706     | .5487     | .6516     | .7682     |           |
| 11   | 1.3306    | .506      | .6036     | .5376     | .6447     | .7499     | .8951     |
| 12   | .5761     | .4744     | .5365     | .5571     | .543      | .7045     | .8383     |
| 13   | .5761     | .4641     | .5487     | .4915     | .5487     | .7209     | .6706     |
| 14   | .5761     | .4973     | .6584     | .4801     | .5487     | .7377     | .6706     |
| 15   | .6401     | .4973     | .679      | .4481     | .6401     | .7865     | .7042     |
| 16   | .6401     | .503      | .6173     | .4062     | .6219     | .7865     |           |
| 17   | .6401     | .4973     | .5792     | .4588     | .6219     | .7449     | .7712     |
| 18   | .7042     | .5765     | .6401     | .6036     | .7316     | .7611     | .8048     |
| 19   | .7865     | .6706     | .7186     | .6706     | .8316     | .7611     | .8383     |
| 20   | .9313     | .7377     | .759      | .7377     | .8779     | .8192     | .8383     |
| 21   | .9808     | .7377     | .8002     | .7712     | .8962     | .8356     | .8383     |
| 22   | .9431     | .8383     | .8097     | .7377     | .9145     | .8002     | .8383     |
| 23   | .9431     | .7545     | .7773     | .6706     | .8779     | .7811     | .8383     |
| 24   | .8139     | .7621     | .4024     | .4588     | .5487     | .8779     | .703      |
| Max  | 1.3306    | 1.2811    | .8097     | .7712     | .9145     | .9795     | .8951     |
| Min  | .5761     | .4641     | .4024     | .4062     | .5365     | .7045     | .6325     |
| Avg  | .8077     | .7548     | .5937     | .5725     | .6534     | .8293     | .7765     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024022 / 33 KV ALEGAON

Feeder No / Name : 203 / 11 KV AMBASHI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4415    | 1.0867    | 1.9909    | 2.0119    | 1.9753    | .905      | 1.3575    |
| 2    | 1.4784    | 1.0867    | 2.0302    | 2.0119    | 1.9753    | .8869     | 1.3575    |
| 3    | 1.5154    | 1.1096    | 2.0485    | 2.0144    | 2.0165    | .9145     | 1.3969    |
| 4    | 1.5708    | 1.1218    | 2.0668    | 2.0328    | 1.9791    | 1.2567    | 1.4175    |
| 5    | 1.6263    | 1.1043    | 2.0851    | 2.0911    | 1.9791    | 1.3306    | 1.5424    |
| 6    | 1.6461    | 1.1043    | 2.1033    | 2.1658    | 1.9791    | 1.4998    | 1.7353    |
| 7    | 2.2177    | 1.3735    | 1.829     | 2.0165    | 1.9204    | 1.6827    | 2.1262    |
| 8    | 2.3655    | 1.5604    | 1.6278    | 1.6804    | 1.829     |           | 2.5869    |
| 9    | 2.3101    | 1.4403    | 1.4083    | 1.4266    | 1.4937    |           |           |
| 10   |           | 1.3817    | 1.3717    | .8954     | 1.4266    | 2.1582    |           |
| 11   | 1.3306    | 1.4784    | 1.1174    | 1.0648    | 1.4899    | 2.2131    | 1.4563    |
| 12   | 1.3256    | 1.2567    | 1.5402    | 1.1736    | 1.5424    | 1.7901    | 1.4563    |
| 13   | 1.307     | 1.3306    | 1.4089    | 1.1736    | 1.5947    | 1.6575    | 1.4377    |
| 14   | 1.307     | 1.3717    | 1.4419    | 1.166     | 1.6124    | 1.5402    | 1.419     |
| 15   | 1.3817    | 1.4083    | 1.4413    | 1.166     | 1.5364    | 1.46      | 1.419     |
| 16   | 1.4045    | 1.386     |           | 1.1145    | 1.8656    | 1.4415    |           |
| 17   | 1.6632    | 1.3717    | .8002     | 1.1218    | 1.7924    | 1.4415    | 1.5123    |
| 18   | 1.7924    | 1.6095    | 1.4937    | 1.4632    | 1.3535    | 1.829     | 1.7551    |
| 19   | 2.0119    | 2.0725    | 1.8671    | 1.5364    | 2.0302    | 1.9204    | 1.8298    |
| 20   | 2.1948    | 2.0851    | 2.1472    | 1.9791    | 2.1033    | 2.1948    | 2.0668    |
| 21   | 2.1948    | 2.2131    | 2.2218    | 2.1098    | 2.1033    | 2.3228    | 2.3045    |
| 22   | 2.1807    | 2.1216    | 2.1992    | 2.0538    | 2.1033    | 2.2177    | 2.3045    |
| 23   | 2.1253    | 2.0485    | 2.1216    | 2.0538    | 2.1216    | 2.1992    | 2.2405    |
| 24   | 1.39      | 1.0867    | 2.0119    | 2.0119    | 2.0165    | .9145     | 1.1088    |
| Max  | 2.3655    | 2.2131    | 2.2218    | 2.1658    | 2.1216    | 2.3228    | 2.5869    |
| Min  | 1.307     | 1.0867    | .8002     | .8954     | 1.3535    | .8869     | 1.1088    |
| Avg  | 1.7296    | 1.4671    | 1.7554    | 1.6473    | 1.8267    | 1.6262    | 1.7062    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024053 / CHANNI

Feeder No / Name : 201 / 11 KV CHANNI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1543     | .1372     | .3086     | .2743     | .3086     | .1543     | .1524     |
| 2    | .1543     | .1372     | .3086     | .2743     | .2915     | .1543     | .1524     |
| 3    | .1543     | .1219     | .2915     | .2743     | .2915     | .1372     | .1524     |
| 4    | .1543     | .1219     | .2915     | .2743     | .3086     | .1543     | .1524     |
| 5    | .1715     | .1372     | .2915     | .2439     | .3086     | .1715     | .1677     |
| 6    | .1886     | .1372     | .2915     | .2439     | .3258     | .2058     | .1677     |
| 7    | .1715     | .1715     | .2229     | .2591     | .2915     | .2572     | .2743     |
| 8    | .2401     | .1677     | .2058     | .2134     | .2401     | .2572     | .3048     |
| 9    | .2134     | .1372     | .1715     | .1677     |           | .2743     | .2896     |
| 10   |           | .1886     | .12       | .0914     |           | .2058     | .1677     |
| 11   |           | .2058     | .0914     | .0914     | .1543     | .1677     |           |
| 12   | .2401     | .2058     | .1067     | .0914     | .1715     | .1524     | .2743     |
| 13   | .2572     | .2058     | .1219     |           | .2229     | .1677     | .3258     |
| 14   | .2286     | .2058     | .0914     |           | .2058     | .1829     | .2915     |
| 15   | .2401     | .2229     | .1067     | .1219     | .1715     | .2439     | .3086     |
| 16   | .2401     | .2229     | .0914     | .1067     | .2401     | .2286     | .3086     |
| 17   | .2401     |           | .2134     |           | .2401     | .1981     |           |
| 18   | .2572     | .2229     | .2134     |           |           | .2286     |           |
| 19   | .2915     | .2572     | .2439     | .2572     | .2915     | .2439     | .2743     |
| 20   | .3429     | .3086     | .2743     | .3258     | .3429     | .3048     | .3429     |
| 21   | .3429     | .3429     | .3048     | .3429     | .3601     | .3201     | .3601     |
| 22   | .3601     | .3429     | .2591     | .3258     | .3601     | .3048     | .3601     |
| 23   | .3429     | .3086     | .2896     | .3258     | .3429     | .1524     | .3429     |
| 24   | .1372     | .1372     | .3086     | .2896     | .3086     | .1543     | .1677     |
| Max  | .3601     | .3429     | .3086     | .3429     | .3601     | .3201     | .3601     |
| Min  | .1372     | .1219     | .0914     | .0914     | .1543     | .1372     | .1524     |
| Avg  | .2329     | .2020     | .2175     | .2298     | .2752     | .2093     | .2542     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024053 / CHANNI

Feeder No / Name : 202 / 11 KV UMRA

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7545     |           | .4458     | .2896     | .2134     | .4973     | .4877     |
| 2    | .7716     |           | .4458     | .2896     |           | .4801     | .4877     |
| 3    | .7888     |           | .4458     | .2896     | .4458     | .4801     | .4877     |
| 4    | .823      |           | .4801     | .2896     | .463      | .4973     | .4877     |
| 5    | .8402     |           | .5144     | .2743     | .463      | .5487     | .5792     |
| 6    | .8745     |           | .5487     | .2896     | .2743     | .6001     | .5944     |
| 7    | .6859     | .3772     | .4801     | .3353     | .3201     | .5144     | .5487     |
| 8    | .5144     | .3601     | .2058     | .3353     | .3353     | .4458     | .4572     |
| 9    | .3963     | .2572     | .3772     | .2439     |           | .4115     | .2896     |
| 10   |           | .0914     | .3258     | .1981     |           | .3944     | .2439     |
| 11   |           | .0857     | .2743     | .2591     | .3258     | .4877     |           |
| 12   | .4268     | .0857     | .2896     | .3086     | .3258     | .6097     | .884      |
| 13   | .5182     |           | .3506     |           | .3772     | .8383     | .9602     |
| 14   | .442      |           | .3353     |           | .3772     | .8688     | .9297     |
| 15   | .4877     |           | .3658     | .3772     | .4458     | .7468     | .9145     |
| 16   | .2896     | .4801     | .2439     | .4115     | .3429     | .7926     | .9145     |
| 17   | .503      | .4801     | .3048     |           |           | .8383     |           |
| 18   | .6001     | .6173     | .3658     |           | .4801     | .5639     |           |
| 19   | .7545     | .6859     | .3963     | .4801     | .6001     | .5944     | .5658     |
| 20   |           | .7716     | .4572     | .5487     | .6173     | .5792     | .6687     |
| 21   |           | .823      | .4877     | .5316     | .5487     | .5944     | .6344     |
| 22   |           | .823      | .4268     | .5487     | .5487     | .5639     | .583      |
| 23   |           | .7888     | .442      | .4973     | .5144     | .4572     | .5316     |
| 24   | .6554     |           | .4458     | .2439     | .2429     |           | .4725     |
| Max  | .8745     | .823      | .5487     | .5487     | .6173     | .8688     | .9602     |
| Min  | .2896     | .0857     | .2058     | .1981     | .2134     | .3944     | .2439     |
| Avg  | .6181     | .4805     | .3940     | .3521     | .4131     | .5828     | .6058     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA RURAL DIVISION[611]

PATUR SUB-DIVISION[814] BU 4814

Substation No/ Name :- 024053 / CHANNI

Feeder No / Name : 203 / 11 KV MALSUR

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6001     | .4572     | .9945     | .7926     | .9774     | .7545     | .6401     |
| 2    | .6001     | .442      | .9945     | .7926     | .9602     | .7202     |           |
| 3    | .6173     | .4268     | .9774     | .7926     | .9774     | .7202     | .6401     |
| 4    | .6173     | .4115     | .9774     | .7926     | .9945     | .6859     | .6706     |
| 5    | .6173     | .4115     | .9602     | .8535     | .9774     | .6173     | .7926     |
| 6    | .6344     | .4268     | .9431     | .8535     | .9774     | .5487     | .8383     |
| 7    | .6173     | .442      | .6687     | .7468     | .823      | .6687     | .945      |
| 8    | .7202     | .4572     | .5487     | .6401     | .703      | .9431     | .9755     |
| 9    | .5487     | .4725     | .6001     | .503      |           | .8402     | .8993     |
| 10   |           | .5144     | .3429     | .381      |           | .4801     | .503      |
| 11   |           | .4801     | .4877     | .2591     | .5487     | .4115     |           |
| 12   |           | .4801     | .4268     | .4572     | .6001     | .5487     | .6344     |
| 13   | .5316     | .4801     | .4115     |           | .7888     | .5639     | .5944     |
| 14   | .5944     | .4801     | .3658     |           | .7373     | .5792     |           |
| 15   |           | .5316     | .381      | .4877     | .7716     | .5335     | .7202     |
| 16   | .6859     | .5487     | .3963     | .5487     | .6687     | .5487     | .7716     |
| 17   | .6001     | .6001     | .3201     |           | .703      | .6706     |           |
| 18   | .7202     | .6687     | .6859     |           | .6859     | .7316     |           |
| 19   | .8916     | .7716     | .7621     | .7888     | .8402     | .7468     | .8745     |
| 20   | 1.0288    | .9259     | .9145     | 1.046     | 1.1488    | 1.0364    | 1.2003    |
| 21   | 1.0974    | 1.1145    | .9755     | 1.0802    | 1.1831    | 1.0822    | 1.166     |
| 22   | 1.1145    | 1.0631    | .8383     | 1.0974    | 1.166     | 1.0822    | 1.1831    |
| 23   | .9297     | 1.0288    | .8993     | 1.046     | 1.0974    | .6249     | 1.1145    |
| 24   | .5335     | .442      | .9945     | .884      | .9945     | .7545     | .6554     |
| Max  | 1.1145    | 1.1145    | .9945     | 1.0974    | 1.1831    | 1.0822    | 1.2003    |
| Min  | .5316     | .4115     | .3201     | .2591     | .5487     | .4115     | .503      |
| Avg  | .7150     | .5866     | .7028     | .7422     | .8784     | .7039     | .8326     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 201 / 11 KV Rajeshwar Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7865     | .5853     | .6401     | .5853     | .567      | .6219     | .6219     |
| 2    | .7499     | .5853     | .6219     | .567      | .5487     | .6219     | .6219     |
| 3    | .724      | .5853     | .6219     | .5487     | .5304     | .6036     | .6584     |
| 4    | .7059     | .5975     | .6036     | .5487     | .5121     | .5853     | .6401     |
| 5    | .6516     | .5853     | .5853     | .5487     | .5121     | .5975     | .6219     |
| 6    | .724      | .5853     | .6219     | .6036     | .6036     | .5975     | .6584     |
| 7    | .724      | .6584     | .6584     | .695      | .6767     | .6838     | .695      |
| 8    | .6653     | .7316     | .6401     | .6584     | .6401     | .7207     | .6401     |
| 9    |           | .7316     | .567      | .6401     | .6036     | .6838     | .5487     |
| 10   |           | .7133     | .567      |           |           |           | .5487     |
| 11   | .5175     | .6219     | .4938     | .5487     | .4755     | .5487     |           |
| 12   | .5359     | .567      | .5487     | .4207     | .4755     | .4938     | .4572     |
| 13   | .5359     | .5304     | .4938     | .4572     | .439      |           | .4755     |
| 14   | .5359     | .5121     | .4755     |           | .4938     |           | .4938     |
| 15   | .5544     | .5121     | .4938     | .439      | .4572     |           | .4938     |
| 16   | .547      | .6219     | .4938     | .439      | .4755     | .4938     | .5487     |
| 17   | .5359     | .5304     | .4525     | .3475     | .4572     | .4755     | .5304     |
| 18   | .5359     | .5304     | .4755     | .439      | .5304     | .5121     | .5853     |
| 19   | .567      | .6219     | .5304     | .5304     | .5853     | .5853     | .6219     |
| 20   | .6584     | .7316     | .6401     | .6036     | .7499     | .7499     | .7133     |
| 21   | .6584     | .695      | .6584     | .6219     | .7499     | .7682     | .7499     |
| 22   | .6767     | .7499     | .6401     | .6219     | .7468     | .7865     | .823      |
| 23   | .6401     | .7133     | .6219     | .6219     | .6767     | .7682     | .7682     |
| 24   | 1.5004    | .6036     | .6401     | .5853     | .567      | .6767     | .695      |
| Max  | 1.5004    | .7499     | .6584     | .695      | .7499     | .7865     | .823      |
| Min  | .5175     | .5121     | .4525     | .3475     | .439      | .4755     | .4572     |
| Avg  | .6696     | .6209     | .5744     | .5487     | .5684     | .6287     | .6179     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 204 / 11 KV Renuka Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0719    | .8962     | .8962     | .8775     | .8215     | .8589     | .961      |
| 2    | 1.0349    | .8775     | .8962     | .8402     | .7842     | .8402     | .924      |
| 3    | 1.0269    | .8589     | .8589     | .8131     | .7842     | .8048     | .8871     |
| 4    | .9896     | .8589     | .8589     | .7762     | .7655     | .8029     | .8871     |
| 5    | .9709     | .8402     | .8402     | .7682     | .7468     | .7602     | .8871     |
| 6    | 1.0456    | .9149     | .9149     | .9149     | .8676     | .8962     | 1.1088    |
| 7    | .9709     | .9896     | .9709     | 1.0185    | .9522     | 1.0642    | .9709     |
| 8    | .924      | 1.0082    | .9335     | .9088     | .9335     | .9795     | .961      |
| 9    | .8871     | .9709     | .8501     | .961      | .8316     | .8413     | .9055     |
| 10   | .823      | .9145     | .8029     | .7947     |           |           | .8131     |
| 11   | .695      | .9055     | .695      | .7316     | .6767     | .7316     |           |
| 12   | .695      | .8413     | .5316     | .5853     | .6401     | .6401     | .6447     |
| 13   | .6805     | .7682     |           | .7865     | .6584     |           | .7421     |
| 14   | .7023     | .695      |           |           | .5487     |           | .7499     |
| 15   | .7316     | .6838     | .9412     | .6036     | .6584     |           | .7762     |
| 16   |           | .8316     | .8507     | .5853     | .6767     | .7023     | .7682     |
| 17   | .7316     | .823      | .8145     | .5853     | .6878     | .7207     | .7682     |
| 18   | .7316     | .7964     | .7522     | .5121     | .7964     | .7421     | .7522     |
| 19   | .9055     | .8962     | .8413     | .7577     | .8326     | .9412     | .8962     |
| 20   | .7577     | 1.0349    | .9979     | .9055     | .9979     | 1.0608    | 1.0608    |
| 21   | 1.0829    | 1.0349    | .9145     | .9335     | .9979     | 1.1273    | 1.0974    |
| 22   | 1.0269    | 1.0456    | .9511     | .9522     | 1.0242    | 1.1088    | 1.1584    |
| 23   | .9896     | 1.0082    | .9149     | .8962     | .9795     |           | 1.0924    |
| 24   | 1.1458    | .9522     | .9522     | .8402     | .8215     | .9149     | .9979     |
| Max  | 1.1458    | 1.0456    | .9979     | 1.0185    | 1.0242    | 1.1273    | 1.1584    |
| Min  | .6805     | .6838     | .5316     | .5121     | .5487     | .6401     | .6447     |
| Avg  | .8966     | .8936     | .8627     | .7977     | .8036     | .8704     | .9048     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 205 / 11 KV Shivsena Vasahat Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8316     | .6908     | .7468     | .7095     | .6535     | .6908     | .7842     |
| 2    | .8316     | .6908     | .7282     | .6908     | .6348     | .6722     | .7468     |
| 3    | .8131     | .6908     | .7468     | .6908     | .6348     | .6535     | .7468     |
| 4    | .8215     | .6767     | .7468     | .6908     | .6535     | .6535     | .7655     |
| 5    | .8402     | .6908     | .7468     | .7282     | .6908     | .695      | .8029     |
| 6    | .9522     | .8775     | .9335     | .8775     | .9149     | .7655     | 1.0082    |
| 7    | 1.0829    | 1.0269    | 1.1317    | 1.0456    | .9997     | 1.1203    | 1.0269    |
| 8    | 1.1203    | 1.0829    | 1.1317    | 1.1203    | .8676     | 1.1389    | 1.1506    |
| 9    | 1.1203    | 1.1203    | 1.0642    | 1.1016    | 1.0456    | 1.2136    | 1.0082    |
| 10   | .924      | 1.0829    | .8589     | .9335     |           |           | .9149     |
| 11   | .9149     | .9896     | .8402     | .8589     | .7655     | .8589     |           |
| 12   | .8589     | .9709     | .823      | .7842     | .7282     | .8215     | .8775     |
| 13   | .7468     | .8402     | .6767     | .7468     | .6908     |           | .8402     |
| 14   | .7282     | .7468     | .6653     |           | .6348     |           | .7282     |
| 15   |           | .7468     | .6283     | .6161     | .6348     |           | .7392     |
| 16   | .7468     | .8029     | .6653     | .6535     | .6348     | .499      | .7023     |
| 17   | .8402     | .823      | .7207     | .6535     | .7095     | .7392     | .7207     |
| 18   | .8215     | .8775     | .7655     | .7468     | .7655     | .7762     | .8131     |
| 19   | .9335     | .8775     | .9149     | .7842     | .8402     | .8962     | .9335     |
| 20   | .8775     | .9149     | 1.0456    | .9054     | .9522     | 1.1016    | 1.1016    |
| 21   | .9431     | 1.0082    | .9335     | .9242     | .9149     | 1.0269    | 1.0269    |
| 22   | .8029     | .9149     | .8589     | .8029     | .8402     | .9709     | .9335     |
| 23   | .7282     | .8962     | .7842     | .7095     | .7095     | .8775     | .8589     |
| 24   | .8775     | .6908     | .7655     | .7282     | .6535     | .7282     | .8029     |
| Max  | 1.1203    | 1.1203    | 1.1317    | 1.1203    | 1.0456    | 1.2136    | 1.1506    |
| Min  | .7282     | .6767     | .6283     | .6161     | .6348     | .499      | .7023     |
| Avg  | .8764     | .8638     | .8301     | .8045     | .7639     | .8450     | .8710     |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 241 / 11KV DABKI I/C NO.1

SPARE FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1285    | 2.0911    |           | 1.6804    |           | 2.1845    |           |
| 2    |           | 1.7364    |           | 1.6617    |           | 1.9605    | 1.8671    |
| 3    |           | 1.7364    |           | 1.643     |           | 1.9044    |           |
| 4    | 1.9978    | 1.9418    |           | 1.643     | 1.6804    | 1.8858    | 1.8484    |
| 5    | 1.9605    | 1.7551    |           |           | 1.6617    | 1.7551    | 1.9605    |
| 6    | 2.1658    | 2.0538    | 2.0165    |           |           | 1.9978    | 2.1285    |
| 7    | 2.2965    | 2.2779    | 2.1658    |           |           | 2.5019    | 2.1845    |
| 8    | 2.1472    | 2.2032    | 2.1098    | 2.1285    | 1.8858    | 2.4086    | 2.1658    |
| 9    |           | 2.2218    |           | 2.1472    | 2.0165    |           |           |
| 10   |           | 2.2032    | 1.7924    | 1.8671    |           |           | 1.9605    |
| 11   |           | 2.1098    |           | 1.7551    | 1.643     | 1.8484    |           |
| 12   | 1.829     |           |           | 1.587     | 1.6617    | 1.7551    | 1.8484    |
| 13   | 1.5912    | 1.7737    |           | 1.6057    | 1.587     |           | 1.7924    |
| 14   | 1.701     | 1.6057    |           |           |           |           | 1.6991    |
| 15   | 1.7741    | 1.6617    | 1.5123    | 1.4415    | 1.5684    |           | 1.7177    |
| 16   | 1.6461    | 1.7737    |           | 1.5524    |           | 1.4563    | 1.7924    |
| 17   | 2.0538    | 1.7551    | 1.5123    |           | 1.587     | 1.6991    | 1.7551    |
| 18   | 1.8111    | 1.7737    | 1.587     | 1.6244    | 1.7177    | 1.7551    | 1.8111    |
| 19   | 2.0165    | 1.9231    | 1.4563    |           | 1.8484    | 1.9978    | 2.0165    |
| 20   | 2.0165    | 2.1472    | 2.0911    | 2.0725    | 2.2032    | 2.3899    | 2.2965    |
| 21   | 2.0538    | 2.2592    | 2.0725    | 2.1098    | 2.1845    | 2.3339    | 2.2592    |
| 22   | 2.2405    | 2.1845    | 1.9978    | 1.9605    |           | 2.3152    | 2.3152    |
| 23   | 2.0911    | 2.1098    | 1.8858    |           | 1.8484    |           | 2.2779    |
| 24   | 2.3525    | 2.1285    | 1.8858    | 1.7551    | 1.8671    | 1.9418    | 2.3712    |
| Max  | 2.3525    | 2.2779    | 2.1658    | 2.1472    | 2.2032    | 2.5019    | 2.3712    |
| Min  | 1.5912    | 1.6057    | 1.4563    | 1.4415    | 1.5684    | 1.4563    | 1.6991    |
| Avg  | 1.9933    | 1.9751    | 1.8527    | 1.7785    | 1.7974    | 2.0051    | 2.0034    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 242 / 11 KV DABKI I/C NO.2

SPARE FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0165    | 1.6244    |           | 1.5893    |           | 1.6057    |           |
| 2    |           | 1.587     |           | 1.5154    |           | 1.5708    | 1.7002    |
| 3    |           | 1.5364    |           | 1.4815    |           | 1.5339    |           |
| 4    | 1.8298    | 1.5364    |           | 1.4632    | 1.419     | 1.4969    | 1.5927    |
| 5    | 1.7737    | 1.5497    |           |           | 1.4003    | 1.4784    | 1.6078    |
| 6    | 1.9231    |           | 1.7164    |           |           | 1.6448    | 1.7741    |
| 7    | 1.7364    |           | 1.7551    |           |           | 1.8296    | 1.7177    |
| 8    | 1.6448    |           | 1.643     | 1.701     | 1.6263    | 1.6644    | 1.6617    |
| 9    |           | 1.7924    |           | 1.6461    | 1.5339    |           |           |
| 10   |           | 1.6263    | 1.4083    | 1.4449    |           |           | 1.4415    |
| 11   |           | 1.5746    |           | 1.3443    | 1.3352    | 1.3253    |           |
| 12   | 1.3443    | 1.5203    |           | 1.1203    | 1.2254    | 1.1871    | 1.2071    |
| 13   | 1.3443    | 1.3169    |           | 1.3352    | 1.267     |           | 1.2986    |
| 14   | 1.3535    | 1.2437    |           |           |           |           | 1.3352    |
| 15   | 1.4045    | 1.2986    | .9412     | 1.1403    | 1.1946    |           | 1.39      |
| 16   | 1.3611    | 1.5546    |           | 1.1222    |           | 1.3394    | 1.4632    |
| 17   | 1.39      | 1.4299    | 1.6108    |           | 1.2308    | 1.3575    | 1.4842    |
| 18   | 1.423     | 1.4449    | 1.5203    | 1.1104    | 1.382     | 1.3969    | 1.5043    |
| 19   | 1.5181    | 1.6461    | 1.576     |           | 1.4998    | 1.7193    | 1.6651    |
| 20   | 1.5339    | 1.885     | 1.848     | 1.6278    | 1.7924    | 1.922     | 1.9387    |
| 21   | 1.885     | 1.9035    | 1.7741    | 1.6817    | 1.829     | 2.0883    | 1.9753    |
| 22   | 1.8671    | 1.9404    | 1.8111    | 1.701     | 1.8656    | 2.1068    | 2.1582    |
| 23   | 1.7737    | 1.885     | 1.701     |           | 1.7918    |           | 2.0302    |
| 24   | 2.1437    | 1.6991    | 1.7187    | 1.5729    | 1.4784    | 1.6817    | 1.8858    |
| Max  | 2.1437    | 1.9404    | 1.848     | 1.701     | 1.8656    | 2.1068    | 2.1582    |
| Min  | 1.3443    | 1.2437    | .9412     | 1.1104    | 1.1946    | 1.1871    | 1.2071    |
| Avg  | 1.6456    | 1.5998    | 1.6172    | 1.4469    | 1.4920    | 1.6083    | 1.6416    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 401 / 33KV I/C APATAPA TO DABKI Sheddable Rural/Mix Feeder  
SOUR Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.145     | 1.4563    |           | 3.5848    |           |
| 2    |           | 1.4563    |           | 3.3385    | 3.5848    |
| 3    |           | 1.4003    |           |           |           |
| 4    | 3.8649    | 1.4003    |           | 3.2922    | 3.5648    |
| 5    | 3.8089    | 1.4003    |           | 3.1047    | 3.4385    |
| 6    | 4.1307    | 1.4003    |           | 3.6037    | 3.7071    |
| 7    | 4.0175    | 1.2323    |           | 4.269     | 4.2438    |
| 8    | 4.1307    | 1.1763    |           | 4.201     | 4.1872    |
| 9    |           | 1.0082    | 3.271     | 4.0329    |           |
| 10   |           | 1.4563    | 3.4374    |           | 3.4568    |
| 11   |           | 1.2883    | 2.9938    | 3.1367    |           |
| 12   | 3.1927    | .208      | 2.8275    | 3.0247    | 3.2487    |
| 13   | 3.0247    | 1.2094    | 2.8567    |           | 3.1927    |
| 14   | 3.1367    | 1.1568    | 2.6326    |           | 3.2487    |
| 15   | 3.1927    | .8939     | 2.8567    |           | 3.1927    |
| 16   |           | 1.2094    |           | 3.0247    | 3.3608    |
| 17   |           |           | 2.9127    | 3.0807    | 3.4728    |
| 18   |           |           | 3.1047    | 3.2156    | 3.5288    |
| 19   |           |           | 3.4374    | 3.7146    | 3.8089    |
| 20   |           |           | 3.9918    | 4.481     | 4.481     |
| 21   |           |           | 4.1027    | 4.369     | 4.481     |
| 22   |           |           | 3.9918    | 4.537     | 4.6491    |
| 23   |           |           | 3.7146    |           | 4.425     |
| 24   | 4.537     | 1.4563    |           | 3.6037    | 4.145     |
| Max  | 4.537     | 1.4563    | 4.1027    | 4.537     | 4.6491    |
| Min  | 3.0247    | .208      | 2.6326    | 3.0247    | 3.1927    |
| Avg  | 3.7438    | 1.2241    | 3.2951    | 3.6453    | 3.7709    |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 403 / 33 KV I/C KHADKI TO DABKI SPARE FEEDER  
Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 4.9228    |           | 3.1687    |           |
| 2    |           | 4.6399    |           | 3.1121    |           |
| 3    |           | 4.6965    |           | 3.0556    |           |
| 4    |           | 4.5268    |           | 2.9424    | 3.2253    |
| 5    |           | 4.6965    |           | 3.0247    | 3.1687    |
| 6    |           | 5.036     | 3.5082    | 3.4168    |           |
| 7    |           | 5.0926    | 3.9609    | 3.9769    |           |
| 8    |           | 4.9228    | 3.7346    | 3.9609    | 3.3951    |
| 9    |           | 4.8731    |           | 3.8649    |           |
| 10   |           | 5.2652    | 3.1687    | 3.4168    |           |
| 11   |           | 4.6491    |           | 3.1367    |           |
| 12   |           | 3.6037    |           | 2.9127    |           |
| 13   |           | 4.1581    |           | 2.8567    |           |
| 14   |           | 3.9918    |           |           |           |
| 15   |           | 3.7146    | 2.3765    | 2.4646    |           |
| 16   | 3.1367    | 3.9918    | 3.1367    | 2.6326    |           |
| 17   | 3.0807    | 3.9918    | 2.6326    |           |           |
| 18   | 3.0247    |           | 3.0807    | 2.9687    |           |
| 19   | 3.0247    | 3.4168    | 9.2981    |           |           |
| 20   | 3.5082    | 4.0741    | 3.8089    | 3.8477    |           |
| 21   | 4.0741    | 3.9043    | 3.8089    | 3.8477    |           |
| 22   | 5.4321    | 4.0175    | 3.7529    | 4.0175    |           |
| 23   | 5.3778    | 3.8089    | 3.5288    |           |           |
| 24   |           | 5.1492    | 3.6214    | 3.4168    | 3.3385    |
| Max  | 5.4321    | 5.2652    | 9.2981    | 4.0175    | 3.3951    |
| Min  | 3.0247    | 3.4168    | 2.3765    | 2.4646    | 3.1687    |
| Avg  | 3.8324    | 4.3976    | 3.8156    | 3.3021    | 3.2819    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024001 / 33 KV Dabki Sub Station

Feeder No / Name : 408 / 33 KV GAIGOAN TAPPED

SPARE FEEDER

Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | 2.3148    |
| Max  | 2.3148    |
| Min  | 2.3148    |
| Avg  | 2.3148    |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 201 / 11KV RPTS Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2696    | 1.0829    | 1.0288    | 1.0829    | 1.0269    | 1.0288    | 1.1949    |
| 2    | 1.2323    | 1.0829    | 1.0288    | 1.0829    | 1.0082    | 1.0288    | 1.1576    |
| 3    | 1.1949    | 1.0642    | 1.0288    | 1.0456    | 1.0456    | .9945     | 1.1576    |
| 4    | 1.1949    | 1.0829    | 1.0288    | 1.0456    | 1.1203    | .9945     | 1.1203    |
| 5    | 1.251     | 1.1203    | 1.0288    | 1.0456    | 1.2323    | .9945     | 1.1203    |
| 6    | 1.307     | 1.1203    | 1.0631    | 1.1203    | 1.307     | 1.0802    | 1.2323    |
| 7    | 1.2883    | 1.1949    | 1.2003    | 1.307     | 1.2323    | 1.1317    | 1.3443    |
| 8    | 1.4003    | 1.307     | 1.2003    | 1.3817    | 1.3256    | 1.2346    | 1.4003    |
| 9    |           | 1.3443    | 1.2689    | 1.3443    | 1.363     | 1.2346    | 1.3817    |
| 10   |           | 1.2003    | 1.2696    | 1.1949    | 1.1317    | 1.251     |           |
| 11   |           | 1.1317    | 1.1763    | 1.1203    | 1.0288    | 1.1203    |           |
| 12   | 1.2696    | 1.1317    | 1.1389    | 1.1763    | 1.0802    | 1.2136    | 1.251     |
| 13   | 1.1763    | 1.0631    | 1.1576    | 1.0631    | 1.0288    | 1.1203    | 1.3443    |
| 14   | 1.2696    | 1.0117    | .9709     | 1.1203    | .823      | 1.0269    | 1.1203    |
| 15   | 1.0269    | 1.1317    | .9522     | 1.0456    | .7716     | .9709     | 1.0269    |
| 16   | 1.0456    | 1.0288    | 1.0456    | 1.0456    | .823      | 1.0829    | 1.0829    |
| 17   | 1.1949    | 1.0631    | 1.1389    | 1.1389    | .8745     | 1.1203    | 1.1576    |
| 18   | 1.1203    | 1.1488    | 1.2323    | 1.251     | 1.0631    | 1.1949    |           |
| 19   |           | 1.2003    | 1.307     | 1.1949    | 1.2517    | 1.2696    | 1.3443    |
| 20   | 1.307     | 1.286     | 1.3443    |           | 1.3032    | 1.419     | 1.363     |
| 21   | 1.2136    | 1.166     | 1.2323    |           | 1.2003    | 1.3256    |           |
| 22   | 1.1576    | 1.1317    | 1.2323    | 1.1203    | 1.1317    | 1.307     | .2241     |
| 23   | 1.1576    | 1.1317    | 1.1576    | 1.307     | 1.1145    | 1.307     | 1.3817    |
| 24   | 2.3358    | 1.1203    | 1.0631    | 1.1203    | 1.0642    | 1.0631    | 1.2323    |
| Max  | 2.3358    | 1.3443    | 1.3443    | 1.3817    | 1.363     | 1.419     | 1.4003    |
| Min  | 1.0269    | 1.0117    | .9522     | 1.0456    | .7716     | .9709     | .2241     |
| Avg  | 1.2707    | 1.1394    | 1.1373    | 1.1525    | 1.0980    | 1.1464    | 1.1819    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 204 / 11 KV Cotton Market Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0082    | .7468     | .823      | .8402     | .7468     | .7545     | .8962     |
| 2    | .9522     | .7468     | .823      | .8215     | .7468     | .7202     | .8589     |
| 3    | .9335     | .6535     | .7202     | .7468     | .7095     | .7202     | .7468     |
| 4    | .9335     | .6535     | .7202     | .7095     | .7468     | .6859     | .7468     |
| 5    | .8962     | .6535     | .7716     | .6535     | .7842     | .6859     | .7468     |
| 6    | .9335     | .6535     | .7716     | .6535     | .8215     | .6001     | .8402     |
| 7    | .9335     | .7468     | .7888     | .7468     | .8589     | .7716     | 1.0269    |
| 8    | .9896     | .8402     | .8573     | .8402     | .8962     | .8573     | 1.0269    |
| 9    |           | .9335     | .8573     | .9335     | .9335     | .8573     | 1.2136    |
| 10   |           | .9431     | .9709     | .9149     | .8916     | .9335     |           |
| 11   |           | 1.0631    | .8962     | .9709     | .8916     | .8962     |           |
| 12   | .9709     | 1.0974    | .8962     | .8962     | .8916     | .8962     | 1.1203    |
| 13   | .9335     | 1.0288    | .8589     | .823      | .823      | .8962     | 1.0829    |
| 14   | .8402     | .8573     | .7842     | .7468     | .823      | .8215     | .9709     |
| 15   | .8589     | .8916     | .7468     | .7468     | .7545     | .8215     | .9149     |
| 16   | .8962     | .823      | .7468     | .8029     | .7545     | .8962     | .8962     |
| 17   | .9709     | .823      |           | .8589     | .823      | .9335     | .8962     |
| 18   | .9335     | .8916     | .8962     | .8962     | .8916     | .9149     |           |
| 19   |           | .8916     | .9709     | .9149     | .9259     | 1.0082    | .9709     |
| 20   | 1.0456    | .9431     | .8962     |           | .9602     | 1.1203    | 1.0082    |
| 21   | 1.1576    | .9602     | .9335     |           | .8916     | 1.0082    |           |
| 22   | .9335     | .9602     | .9335     | .8962     | .8573     | .9335     | .9335     |
| 23   | .9335     | .8916     |           | .8402     | .8573     | .9335     | .8962     |
| 24   | 1.0456    | .8962     | .8573     | .8962     | .8215     | .823      | .9709     |
| Max  | 1.1576    | 1.0974    | .9709     | .9709     | .9602     | 1.1203    | 1.2136    |
| Min  | .8402     | .6535     | .7202     | .6535     | .7095     | .6001     | .7468     |
| Avg  | .9550     | .8579     | .8418     | .8250     | .8376     | .8537     | .9382     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 205 / 11 KV Tajnapeth Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0164    | .8402     | .8573     | .8775     | .8131     | .8573     | .9709     |
| 2    | 1.0164    | .8402     | .823      | .8402     | .8131     | .823      | .9522     |
| 3    | .9979     | .7468     | .7716     | .8402     | .7762     | .7716     | .9335     |
| 4    | .961      | .8215     | .7716     | .8215     | .7762     | .7716     | .9335     |
| 5    | .961      | .7842     | .7716     | .8215     | .8131     | .7716     | .9335     |
| 6    | .924      | .7468     | .7716     | .8402     | .8501     | .7716     | .9335     |
| 7    | .924      | .7468     | .8059     | .8402     | .8871     | .7716     | 1.0269    |
| 8    | .961      | .8402     | .823      | .8402     | .924      | .7716     | 1.0269    |
| 9    |           | .9335     | .8573     | .924      | .924      | .8573     | 1.0269    |
| 10   |           | .9602     | 1.0456    | 1.0349    | .9259     | .9335     |           |
| 11   |           | 1.0288    | 1.0456    | .8871     | .9259     | 1.0456    |           |
| 12   | 1.0456    | 1.0288    | 1.0456    | .961      | .8916     | 1.0456    | 1.0829    |
| 13   | 1.0269    | .9602     | 1.0269    | .8573     | .8916     | .9709     | 1.1088    |
| 14   | .9709     | .8573     | 1.0456    | .8402     | .8916     | .9709     | 1.0349    |
| 15   | 1.0456    | .823      | 1.0456    | .8316     | .8573     | .9522     | 1.0164    |
| 16   | 1.0456    | .7888     | .9709     | .8871     | .823      | .9709     | .9795     |
| 17   | 1.0456    | .7716     |           | .9055     | .8573     | 1.0082    | 1.0719    |
| 18   | .9335     | .823      | .9709     | .9055     | .9602     | 1.0082    |           |
| 19   |           | .823      | .9709     | .9055     | .9259     | 1.0829    | 1.1088    |
| 20   | .9709     | .9259     | 1.0456    |           | .8402     | 1.1576    | 1.1273    |
| 21   | 1.0082    | .8916     | 1.0456    |           | .9602     | 1.1203    |           |
| 22   | .9709     | .8916     | .9709     | .9425     | .8573     | 1.0269    | 1.0349    |
| 23   | .9709     | .8573     | .9335     | .924      | .8573     | 1.0269    | .9979     |
| 24   | 1.0349    | .9335     | .8916     | .8962     | .8686     | .8916     | 1.0456    |
| Max  | 1.0456    | 1.0288    | 1.0456    | 1.0349    | .9602     | 1.1576    | 1.1273    |
| Min  | .924      | .7468     | .7716     | .8215     | .7762     | .7716     | .9335     |
| Avg  | .9916     | .8610     | .9264     | .8829     | .8713     | .9325     | 1.0173    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 206 / NAIGAON

SPARE FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .7716     | .9335     |
| 2    |           | .7716     | .9335     |
| 3    |           | .7716     | .9335     |
| 4    |           | .7716     | .8962     |
| 5    |           | .7716     | .8962     |
| 6    |           | .7716     | .9335     |
| 7    |           | .8573     | .9335     |
| 8    |           | .6859     | .7468     |
| 9    |           | .7716     | .7468     |
| 10   |           | .7468     |           |
| 11   |           | .6535     |           |
| 12   |           | .7468     | .8402     |
| 13   |           | .6535     | .8215     |
| 14   | .6001     | .6535     | .8402     |
| 15   | .6859     | .6535     | .9335     |
| 16   | .6859     | .7842     | .8962     |
| 17   | .6859     | .8589     | .8402     |
| 18   | .8573     | .9335     |           |
| 19   | .9431     | .9335     | .9335     |
| 20   | .9431     | 1.1203    | 1.1203    |
| 21   | .9431     | 1.1203    |           |
| 22   | .9431     | 1.1203    | 1.1203    |
| 23   | .8916     | 1.1203    | 1.1203    |
| 24   |           | .8573     | .9335     |
| Max  | .9431     | 1.1203    | 1.1203    |
| Min  | .6001     | .6535     | .7468     |
| Avg  | .8179     | .8292     | .9177     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 241 / 11KV MOHATA I/C NO.1

SPARE FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7633    | 2.3152    | 2.2291    | 2.3152    | 2.1285    | 1.0288    | 1.1949    |
| 2    | 2.6699    | 2.3152    | 2.1948    | 2.3339    | 2.1285    | 1.0288    | 1.1576    |
| 3    | 2.5766    | 2.2592    | 2.1605    | 2.2032    | 2.1658    | .9945     | 1.1576    |
| 4    | 2.5393    | 2.2592    | 2.1605    | 2.1658    | 2.2032    | .9945     | 1.1203    |
| 5    | 2.6326    | 2.3339    | 2.1605    | 2.1658    | 2.3525    | .9945     | 1.1203    |
| 6    | 2.726     | 2.3152    | 2.2634    | 2.3152    | 2.4272    | 1.0802    | 1.2323    |
| 7    | 2.6326    | 2.3525    | 2.4006    | 2.6139    | 2.4272    | 1.1317    | 1.3443    |
| 8    | 2.5953    | 2.5019    | 2.332     | 2.6886    | 2.5019    | 1.2346    | 1.4003    |
| 9    |           | 2.5019    | 2.4348    | 2.5393    | 2.5206    | 1.2346    | 1.3817    |
| 10   |           | 2.3148    | 2.5393    | 2.5393    | 2.2805    | 1.251     |           |
| 11   |           | 2.2291    | 2.4646    | 2.4272    | 2.1434    | 1.1203    |           |
| 12   | 2.6886    | 2.0919    | 2.4459    | 2.4459    | 1.8004    | 1.2136    | 1.251     |
| 13   | 2.4832    |           | 2.4272    | 2.1948    | 1.0288    | 1.1203    | 1.3443    |
| 14   | 2.5766    | 2.0405    | 2.1845    | 2.2405    | .823      | 1.0269    | 1.1203    |
| 15   | 2.4272    | 2.1434    | 2.2032    | 2.1845    | .7716     | .9709     | 1.0269    |
| 16   | 2.4086    | 2.0576    | 2.3339    | 2.0911    | .823      | 1.0829    | 1.0829    |
| 17   | 2.5206    | 2.0919    | 2.3712    | 2.2032    | .8745     | 1.1203    | 1.1576    |
| 18   | 2.3899    | 2.2119    | 2.4646    | 2.4272    | 1.0631    | 1.1949    |           |
| 19   |           | 2.332     | 2.6139    | 2.3712    | 1.2517    | 1.2696    | 1.3443    |
| 20   | 2.7446    | 2.5549    | 2.7633    |           | 1.3032    | 1.419     | 1.363     |
| 21   | 2.5579    | 2.6886    | 2.6513    |           | 1.2003    | 1.3256    |           |
| 22   | 2.5019    | 2.4348    | 2.6513    | 2.4459    | 1.1317    | 1.307     | .2241     |
| 23   | 2.5019    | 2.4006    | 2.5019    | 2.5393    | 1.1145    | 1.307     | 1.3817    |
| 24   | 2.838     | 2.3899    | 2.332     | 2.3899    | 2.2592    | 1.0631    | 1.2323    |
| Max  | 2.838     | 2.6886    | 2.7633    | 2.6886    | 2.5206    | 1.419     | 1.4003    |
| Min  | 2.3899    | 2.0405    | 2.1605    | 2.0911    | .7716     | .9709     | .2241     |
| Avg  | 2.5887    | 2.3103    | 2.3868    | 2.3564    | 1.6968    | 1.1464    | 1.1819    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 242 / 11 KV MOHATA I/C NO. 2

SPARE FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0351    | 1.587     | 1.6804    | 1.7177    | 1.5684    | 2.3834    | 2.8006    |
| 2    | 1.9791    | 1.587     | 1.6461    | 1.6617    | 1.5684    | 2.3148    | 2.7446    |
| 3    | 1.9418    | 1.4003    | 1.4918    | 1.587     | 1.4937    | 2.2634    | 2.6139    |
| 4    | 1.9044    | 1.475     | 1.4918    | 1.531     | 1.531     | 2.2291    | 2.5766    |
| 5    | 1.8671    | 1.4377    | 1.5432    | 1.475     | 1.6057    | 2.2291    | 2.5766    |
| 6    | 1.8671    | 1.4003    | 1.5432    | 1.4937    | 1.6804    | 2.1434    | 2.7073    |
| 7    | 1.8671    | 1.4937    | 1.5947    | 1.587     | 1.7551    | 2.4006    | 2.9874    |
| 8    | 1.9605    | 1.6804    | 1.6804    | 1.6804    | 1.8298    | 2.3148    | 2.8006    |
| 9    |           | 1.8671    | 1.7147    | 1.8671    | 1.8671    | 2.4863    | 2.9874    |
| 10   |           | 1.9033    | 2.0165    | 1.9605    | 1.8176    | 2.6139    |           |
| 11   |           | 2.0919    | 1.9418    | 1.8671    | 1.8176    | 2.5953    |           |
| 12   | 2.0165    | 2.1262    | 1.9418    | 1.8671    | 1.7833    | 2.6886    | 3.0434    |
| 13   | 1.9605    | 1.989     | 1.8858    | 1.6804    | 1.7147    | 2.5206    | 3.0247    |
| 14   | 1.8111    | 1.7147    | 1.7551    | 1.587     | 2.3148    | 2.4459    | 2.8567    |
| 15   | 1.9044    | 1.7147    | 1.7924    | 1.587     | 2.332     | 2.4272    | 2.8753    |
| 16   | 1.9418    | 1.6118    | 1.7177    | 1.6991    | 2.2634    | 2.6513    | 2.782     |
| 17   | 2.0165    | 1.5947    |           | 1.7737    | 2.3663    | 2.8006    | 2.8193    |
| 18   | 1.8671    | 1.7147    | 1.8671    | 1.8111    | 2.7092    | 2.8567    |           |
| 19   |           | 1.7147    | 1.9418    | 1.8298    | 2.7949    | 3.0247    | 3.0247    |
| 20   | 2.0165    | 1.869     | 2.1658    |           | 2.7435    | 3.3981    | 3.2674    |
| 21   | 2.1658    | 1.8519    | 1.9791    |           | 2.7949    | 3.2487    |           |
| 22   | 1.9044    | 1.8519    | 1.9044    | 1.8484    | 2.6578    | 3.0807    | 3.0994    |
| 23   | 1.9044    | 1.7833    | 1.8298    | 1.7737    | 2.6063    | 3.0807    | 3.0247    |
| 24   | 2.0911    | 1.8298    | 1.8176    | 1.7924    | 1.6991    | 2.572     | 2.95      |
| Max  | 2.1658    | 2.1262    | 2.1658    | 1.9605    | 2.7949    | 3.3981    | 3.2674    |
| Min  | 1.8111    | 1.4003    | 1.4918    | 1.475     | 1.4937    | 2.1434    | 2.5766    |
| Avg  | 1.9511    | 1.7204    | 1.7801    | 1.7126    | 2.0548    | 2.6154    | 2.8781    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 401 / 33KV APATAPA TO MOHATA S/S DIVISION FEEDER  
I/C Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 8.3162    | 6.8336    | 6.4815    | 6.7776    | 6.0431    | 5.7613    | 6.9456    |
| 2    | 7.9281    | 6.7215    | 6.2757    | 6.4975    | 5.9322    | 5.7099    | 6.8336    |
| 3    | 7.54      | 6.2174    | 5.9671    | 6.1614    | 5.8253    | 5.4527    | 6.3855    |
| 4    | 7.3183    | 6.3295    | 5.9671    | 6.0494    | 5.8768    | 5.4012    | 6.2734    |
| 5    | 7.3377    | 6.2174    | 6.0185    | 5.9934    | 6.0431    | 5.3498    | 6.2734    |
| 6    | 7.3737    | 6.1614    | 6.07      | 6.2734    | 6.3758    | 5.4527    | 6.4975    |
| 7    | 7.3183    | 6.3855    | 6.5329    | 7.0016    | 6.7638    | 6.0185    | 7.1136    |
| 8    | 7.1519    | 6.7776    | 6.4301    | 7.0576    | 6.9302    | 5.8642    | 6.8336    |
| 9    |           | 7.0576    | 6.5844    | 7.1696    | 6.9856    | 6.1214    | 7.1696    |
| 10   |           | 6.7901    | 7.2257    | 7.2628    | 6.6358    | 7.1136    |           |
| 11   |           | 6.7901    | 7.2257    | 6.9856    | 6.4815    | 6.4415    |           |
| 12   | 6.2174    | 6.893     | 7.0576    | 6.9856    | 6.1728    | 6.6095    | 7.1519    |
| 13   | 7.6738    | 6.5329    | 7.2817    | 6.4301    | 5.3498    | 6.3295    | 7.2628    |
| 14   | 7.7298    | 6.2243    | 6.8896    | 6.3758    | 5.7099    | 6.2174    | 6.9856    |
| 15   | 7.6178    | 6.2757    | 6.9456    | 6.4866    | 5.607     | 6.2174    | 6.9856    |
| 16   | 7.5057    | 7.6132    | 7.1136    | 6.4866    | 5.5556    | 6.6095    | 6.9856    |
| 17   | 7.5617    | 7.5103    | 5.0972    | 6.5975    | 5.9156    | 6.8336    | 6.9856    |
| 18   | 7.1136    | 7.4589    | 7.1136    | 6.9302    | 6.3786    | 6.8896    |           |
| 19   |           | 6.5844    | 7.4497    | 6.9856    | 7.0473    | 7.3937    | 7.54      |
| 20   | 8.0659    | 7.2531    | 8.1219    |           | 7.1502    | 8.2899    | 7.9281    |
| 21   | 7.8418    | 7.2017    | 7.8418    |           | 7.0473    | 7.9538    |           |
| 22   | 7.5617    | 7.1502    | 7.8418    | 7.2074    | 6.6873    | 7.9538    | 6.7638    |
| 23   | 7.6178    | 7.0473    | 7.4497    | 7.041     | 6.6873    | 7.9538    | 7.9836    |
| 24   | 8.6488    | 7.2817    | 6.9445    | 7.1696    | 6.5535    | 6.2243    | 7.4497    |
| Max  | 8.6488    | 7.6132    | 8.1219    | 7.2628    | 7.1502    | 8.2899    | 7.9836    |
| Min  | 6.2174    | 6.1614    | 5.0972    | 5.9934    | 5.3498    | 5.3498    | 6.2734    |
| Avg  | 7.572     | 6.8045    | 6.8303    | 6.7239    | 6.3231    | 6.5068    | 7.0174    |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024029 / 33 KV Mohata Sub Station

Feeder No / Name : 402 / 33KV MOHATA TO VIDYUT B DIVISION FEEDER  
S/S O/ Feeder KV- 33 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.5117    | 2.9127    | 2.572     | 2.7446    | 2.3594    | 2.3663    | 2.9687    |
| 2    | 3.2922    | 2.8006    | 2.4177    | 2.5206    | 2.2497    | 2.3663    | 2.9127    |
| 3    | 3.0178    | 2.5766    | 2.3148    | 2.3525    | 2.1399    | 2.2119    | 2.6326    |
| 4    | 2.9081    | 2.5766    | 2.3148    | 2.3525    | 2.1399    | 2.1605    | 2.5766    |
| 5    | 2.7984    | 2.4646    | 2.3148    | 2.3525    | 2.0851    | 2.1091    | 2.5766    |
| 6    | 2.7984    | 2.4646    | 2.2634    | 2.4646    | 2.3045    | 2.2119    | 2.5766    |
| 7    | 2.8532    | 2.5206    | 2.5206    | 2.8006    | 2.5789    | 2.4691    | 2.8006    |
| 8    | 2.6337    | 2.5766    | 2.4177    | 2.6886    | 2.6337    | 2.3148    | 2.6326    |
| 9    |           | 2.6886    | 2.4177    | 2.6886    | 2.6337    | 2.4177    | 2.8006    |
| 10   |           | 2.572     | 2.6886    | 2.7984    | 2.5206    | 2.7446    |           |
| 11   |           | 2.4691    | 2.8006    | 2.6886    | 2.5206    | 2.7446    |           |
| 12   | 1.5123    | 2.5206    | 2.6886    | 2.6886    | 2.572     | 2.6886    | 2.8532    |
| 13   | 3.2487    | 2.4691    | 2.9687    | 2.572     | 2.6235    | 2.6886    | 2.9081    |
| 14   | 3.3608    | 2.4691    | 2.9127    | 2.5789    | 2.572     | 2.7446    | 3.0178    |
| 15   | 3.3048    | 2.4177    | 2.9687    | 2.7435    | 2.5206    | 2.8006    | 3.0727    |
| 16   | 3.1367    | 3.9095    | 3.0807    | 2.6886    | 2.4691    | 2.8567    | 3.1276    |
| 17   | 3.0401    | 3.6523    | 2.7446    | 2.6337    | 2.6749    | 2.9127    | 3.0178    |
| 18   | 2.8567    | 3.5494    | 2.8006    | 2.6886    | 2.6235    | 2.8567    |           |
| 19   |           | 2.5206    | 2.9127    | 2.7984    | 2.9835    | 3.0807    | 3.1824    |
| 20   | 3.3048    | 2.8292    | 3.1927    |           | 3.0864    | 3.4728    | 3.2922    |
| 21   | 3.1367    | 2.8807    | 3.1927    |           | 3.035     | 3.3608    |           |
| 22   | 3.1367    | 2.8807    | 3.3048    | 2.9081    | 2.8807    | 3.5848    | 3.4568    |
| 23   | 3.1927    | 2.8807    | 3.1367    | 2.7435    | 2.9835    | 3.5848    | 3.5665    |
| 24   | 3.7311    | 3.0807    | 2.7778    | 2.9687    | 2.4691    | 2.572     | 3.2487    |
| Max  | 3.7311    | 3.9095    | 3.3048    | 2.9687    | 3.0864    | 3.5848    | 3.5665    |
| Min  | 1.5123    | 2.4177    | 2.2634    | 2.3525    | 2.0851    | 2.1091    | 2.5766    |
| Avg  | 3.0388    | 2.7785    | 2.7385    | 2.6575    | 2.5692    | 2.7217    | 2.9611    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 202 / 11 KV Kholeshwar Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .3429     | .3429     | .3429     | .381      | .381      |
| 2    |           | .3429     | .3429     | .3429     | .3429     | .381      |
| 3    |           | .3429     | .3429     | .3429     | .3429     | .381      |
| 4    |           | .3429     | .3429     | .3429     | .3429     | .381      |
| 5    |           | .3429     | .3239     | .3429     | .3429     | .362      |
| 6    |           | .3429     | .3239     | .3048     | .3239     | .362      |
| 7    |           | .3048     | .3239     | .3048     | .3239     | .3048     |
| 8    |           | .3429     | .3239     | .3429     | .3429     | .362      |
| 9    |           | .362      |           | .4001     | .381      | .381      |
| 10   |           | .4001     |           |           | .4001     |           |
| 11   |           | .4382     | .4572     | .4572     | .4191     |           |
| 12   |           | .4572     | .4572     | .4572     | .4382     | .5335     |
| 13   |           | .4572     | .4763     | .4763     | .4763     | .4763     |
| 14   | .6097     | .4763     | .4763     | .4382     | .4572     | .4763     |
| 15   | .5716     | .4763     | .4382     | .4382     | .4382     | .4954     |
| 16   | .5525     | .4763     |           | .4382     | .381      | .4763     |
| 17   | .4191     | .4954     |           | .4382     | .4954     | .4763     |
| 18   | .4763     | .4763     | .362      | .4382     | .4572     |           |
| 19   | .5144     | .5144     | .4954     | .4954     | .4954     | .5144     |
| 20   | .5144     | .5335     | .4763     | .5144     | .5716     | .5716     |
| 21   | .4572     | .4954     | .4763     | .4572     | .5335     | .5335     |
| 22   | .4191     | .4572     | .4191     | .4001     | .4382     | .4763     |
| 23   | .4191     | .4191     | .381      | .4001     | .4191     | .4763     |
| 24   |           | .381      | .381      | .3429     | .381      | .381      |
| Max  | .6097     | .5335     | .4954     | .5144     | .5716     | .5716     |
| Min  | .4191     | .3048     | .3239     | .3048     | .3239     | .3048     |
| Avg  | .4953     | .4175     | .3982     | .4026     | .4136     | .4373     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 203 / 11 KV Rajputpura Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2286     | .1715     | .3429     | .3048     | .3048     | .3429     | .3429     |
| 2    | .1905     | .1715     | .3429     | .3048     | .3048     | .3239     | .3429     |
| 3    | .1905     | .1715     | .3429     | .3048     | .3048     | .3239     | .3429     |
| 4    | .1905     | .1715     | .3429     | .3048     | .3048     | .3239     | .3048     |
| 5    | .1905     | .1715     | .3048     | .2858     | .3048     | .3048     | .3048     |
| 6    | .1715     | .1524     | .3429     | .2858     | .2667     | .2858     | .2858     |
| 7    | .1905     | .1524     | .3048     | .2858     | .2667     | .2858     | .2858     |
| 8    | .1715     | .1524     | .2858     | .3048     | .2858     | .3048     | .3048     |
| 9    | .1905     | .1524     | .3048     |           | .3048     | .362      | .3239     |
| 10   | .1905     |           | .4382     | .4382     |           | .4572     |           |
| 11   | .2286     |           | .6097     | .5906     | .5525     | .6478     |           |
| 12   | .2477     |           | .6668     | .6668     | .5906     | .743      | .743      |
| 13   | .2667     |           | .724      | .743      | .6097     | .743      | .8002     |
| 14   | .2667     |           | .743      | .6859     | .6287     | .7621     | .8002     |
| 15   | .2667     | .8002     | .6097     | .6859     | .6097     | .7621     | .7621     |
| 16   | .2477     | .724      | .6478     |           | .6097     | .743      | .7621     |
| 17   | .2477     | .6859     | .743      |           | .6097     | .743      | .7811     |
| 18   | .2477     | .6668     | .7049     | .6668     | .6097     | .7049     |           |
| 19   | .2477     | .724      | .7621     | .7049     | .6287     | .8002     | .7621     |
| 20   | .2286     | .6859     | .7049     | .6859     | .6287     | .8002     | .8002     |
| 21   | .1905     | .5525     | .6097     | .5525     | .5144     | .6668     | .6287     |
| 22   | .1905     | .4191     | .381      | .362      | .4001     | .4191     | .4191     |
| 23   | .1905     | .4001     | .3429     | .3429     | .381      | .381      | .4001     |
| 24   | .2286     | .1905     | .381      | .3429     | .3048     | .3429     | .362      |
| Max  | .2667     | .8002     | .7621     | .743      | .6287     | .8002     | .8002     |
| Min  | .1715     | .1524     | .2858     | .2858     | .2667     | .2858     | .2858     |
| Avg  | .2167     | .3851     | .4993     | .4690     | .4490     | .5239     | .5171     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 204 / 11 KV NEW CLOTH MARKET Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8764     | .724      | .6478     | .5716     | .5335     |           | .6097     |
| 2    | .8002     | .6859     | .6097     | 1.7147    | .5335     |           | .6097     |
| 3    | .7621     | .6478     | .5716     | .5335     | .5335     |           | .6097     |
| 4    | .7621     | .6478     | .5716     | .5335     | .5335     |           | .5716     |
| 5    | .724      | .6478     | .5716     | .4954     | .5335     |           | .5716     |
| 6    | .6859     | .6097     | .5335     | .4954     | .4763     |           | .5525     |
| 7    | .7049     | .6478     | .5335     | .4954     | .4954     |           | .5525     |
| 8    | .724      | .6668     | .5144     | .5144     |           | .5144     | .5335     |
| 9    | .8192     | .743      | .5525     |           |           | .5525     | .5906     |
| 10   | .9907     |           | .724      | .8002     |           | .8002     |           |
| 11   | 1.5432    |           | 1.6194    | 1.0479    | 1.0479    | 1.1431    |           |
| 12   | 1.7147    |           | 1.1812    | 1.2003    | 1.1431    | 1.2765    | 1.1431    |
| 13   | 1.7718    |           | 1.1812    | 1.2193    | 1.1812    | 1.3146    | .8002     |
| 14   | 1.7528    |           | 1.2003    | 1.2193    | 1.1622    | 1.2765    | 1.3908    |
| 15   | 1.7147    | 1.2193    | 1.1812    | 1.2003    | 1.1431    | 1.2384    |           |
| 16   | 1.6956    | 1.2193    | 1.2384    |           | 1.1431    | 1.2384    | 1.2574    |
| 17   | 1.6766    | .9907     | 1.2765    |           | 1.0669    | 1.2574    | 1.1431    |
| 18   | 1.6385    | 1.086     | 1.2574    | 1.1431    | 1.1431    | 1.2384    |           |
| 19   | 1.5813    | 1.2003    | 1.2384    | 1.2384    | 1.2193    | 1.3336    | 1.3717    |
| 20   | 1.5813    | 1.086     | 1.2193    | 1.1812    | 1.1431    | 1.3336    | 1.4098    |
| 21   | 1.086     | .8764     | 1.0288    | .8764     | .9145     | 1.0479    | 1.0669    |
| 22   | .8573     | .7049     | .7621     | .6478     | .724      | .7621     | .743      |
| 23   | .8002     | .7049     | .6478     | .6097     | .6287     | .6859     | .6859     |
| 24   | .8954     | .7621     | .6859     | .6097     | .5716     |           | .6478     |
| Max  | 1.7718    | 1.2193    | 1.6194    | 1.7147    | 1.2193    | 1.3336    | 1.4098    |
| Min  | .6859     | .6097     | .5144     | .4954     | .4763     | .5144     | .5335     |
| Avg  | 1.1733    | .8353     | .8978     | .8737     | .851      | 1.0633    | .8431     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 206 / 11 KV COLLECTOR OFFICE Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5335     | .4954     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 2    | .4954     | .4572     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 3    | .4954     | .4572     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 4    | .4954     | .4191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 5    | .4572     | .381      | .0191     | .0191     | .0191     | .0191     | .0191     |
| 6    | .4572     | .3429     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 7    | .4191     | .3429     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 8    | .4572     | .4191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 9    | .4572     | .4572     | .0191     |           |           | .0191     | .0191     |
| 10   | .4763     | .4382     | .0572     | .0381     |           |           | .0191     |
| 11   | .5906     | .4382     | .1143     | .0762     | .0381     | .0762     | .0572     |
| 12   | .5716     |           | .0762     | .0762     | .0762     | .0953     | .0572     |
| 13   | .5716     |           | .0762     | .0762     | .0762     | .0762     | .0762     |
| 14   | .5335     |           | .0762     | .0572     | .0572     | .0572     | .0762     |
| 15   | .5144     | .0191     | .0191     | .0572     | .0572     | .0572     |           |
| 16   | .5335     | .0191     | .0191     |           | .0381     | .0572     | .0762     |
| 17   | .5335     | .0191     | .0191     |           | .0762     | .0572     | .0762     |
| 18   | .5335     | .0191     | .0762     | .0381     | .0381     | .0953     |           |
| 19   | .5335     | .0191     | .0191     | .0191     | .0381     | .0572     | .0381     |
| 20   |           | .0191     | .0191     | .0191     | .0381     | .0191     | .0191     |
| 21   |           | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 22   |           | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 23   | .5335     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 24   | .5525     | .5144     | .0191     | .0191     | .0191     | .0191     | .0191     |
| Max  | .5906     | .5144     | .1143     | .0762     | .0762     | .0953     | .0762     |
| Min  | .4191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| Avg  | .5117     | .2540     | .0342     | .0327     | .0347     | .0390     | .0338     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 241 / 11 KV COLLECTOR OFFICE I/C

SPARE FEEDER

NO. Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1905     | .1715     | .6859     | .6478     | .7049     | .724      | .724      |
| 2    | .1905     | .1715     | .6859     | .6478     | .6478     | .6668     | .724      |
| 3    | .1905     | .1715     | .6859     | .6478     | .6478     | .6668     | .724      |
| 4    | .1905     | .1715     | .6859     | .6478     | .6478     | .6668     | .6859     |
| 5    | .1905     |           | .6478     | .6097     | .6478     | .6478     | .6668     |
| 6    | .1715     | .1715     | .6478     | .6097     | .5716     | .6097     | .6668     |
| 7    | .1905     | .1524     | .6097     | .6097     | .5716     | .6097     | .5906     |
| 8    | .1715     | .1524     | .6287     | .6287     | .6287     | .6478     | .6668     |
| 9    | .1905     | .1524     | .6668     |           | .7049     | .743      | .7049     |
| 10   | .1905     |           | .8383     | .8192     |           | .8383     |           |
| 11   | .2286     |           | 1.0479    | 1.0479    | 1.0098    | 1.0669    |           |
| 12   | .2477     |           | 1.1241    | 1.1241    | 1.0479    | 1.1812    | 1.2765    |
| 13   | .2667     |           | 1.1812    | 1.2193    | 1.086     | 1.2193    | 1.2765    |
| 14   | .2667     | .6097     | 1.2193    | 1.1622    | 1.0669    | 1.2193    | 1.2765    |
| 15   | .2667     | 1.3717    | 1.086     | 1.1241    | 1.0479    | 1.2003    | 1.2574    |
| 16   | .2477     | 1.2765    | 1.1241    |           | 1.0479    | 1.1241    | 1.2384    |
| 17   | .2477     | 1.105     | 1.2384    |           | 1.0479    | 1.2384    | 1.2574    |
| 18   | .2477     | 1.1431    |           | 1.0288    | 1.0479    | 1.1622    |           |
| 19   | .2477     | 1.2574    | 1.1812    | 1.2384    | 1.1241    | 1.2955    | 1.2765    |
| 20   | .6097     | 1.2003    | 1.2384    | 1.1622    | 1.1431    | 1.3717    | 1.3717    |
| 21   | .1905     | 1.0098    | 1.105     | 1.0288    | .9717     | 1.2003    | 1.1622    |
| 22   | .1905     | .8383     | .8383     | .7811     | .8002     | .8573     | .8954     |
| 23   | .1905     | .8192     | .7621     | .724      | .7811     | .8002     | .8764     |
| 24   | .2286     | .1905     | .7621     | .724      | .6478     | .724      | .743      |
| Max  | .6097     | 1.3717    | 1.2384    | 1.2384    | 1.1431    | 1.3717    | 1.3717    |
| Min  | .1715     | .1524     | .6097     | .6097     | .5716     | .6097     | .5906     |
| Avg  | .231      | .6387     | .8996     | .8682     | .8540     | .9367     | .9553     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 242 / 11KV COLLECTOR OFFICE I/C SPARE FEEDER  
NO.2 Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4098    | 1.2193    | .6668     | .5906     | .5525     | .5906     | .6287     |
| 2    | 1.2955    | 1.1431    | .6287     | .5525     | .5525     | .5525     | .6287     |
| 3    | 1.2574    | 1.105     | .5906     | .5525     | .5525     | .5525     | .6287     |
| 4    | 1.2574    | 1.0669    | .5906     | .5525     | .5525     | .5525     | .5906     |
| 5    | 1.1812    | .9526     | .5906     | .5144     | .5525     | .5525     | .5906     |
| 6    | 1.1431    | .9526     | .5525     | .5144     | .4954     | .5144     | .5716     |
| 7    | 1.1241    | .9907     | .5525     | .5144     | .5144     | .5144     | .5716     |
| 8    | 1.1812    | 1.086     | .5335     | .5335     | .5335     | .5335     | .5525     |
| 9    | 1.2765    | 1.2003    | .5716     |           | .5716     | .5716     | .6097     |
| 10   | 1.467     | .4382     | .7811     | .8764     |           | .8383     |           |
| 11   | 2.1338    | .4382     | 1.7337    | 1.1241    | 1.086     | 1.2193    |           |
| 12   | 2.2862    |           | 1.2574    | 1.2765    | 1.2193    | 1.3717    | 1.2003    |
| 13   | 2.3434    |           | 1.2574    | 1.2955    | 1.2574    | 1.3908    | 1.1812    |
| 14   | 2.2862    |           | 1.2765    | 1.2765    | 1.2193    | 1.3336    | 1.467     |
| 15   | 2.2291    | 1.2384    | 1.2574    | 1.2574    | 1.2003    | 1.2955    | 1.3717    |
| 16   | 2.2291    | 1.2384    | 1.3146    |           | 1.1812    | 1.2955    | 1.3336    |
| 17   | 2.21      | 1.0098    | 1.3527    |           | 1.1431    | 1.3908    | 1.2193    |
| 18   | 2.1719    | 1.105     | 1.3146    | 1.1812    | 1.2003    | 1.3527    |           |
| 19   | 2.1148    | 1.2193    | 1.3717    | 1.2955    | 1.2574    |           | 1.4098    |
| 20   | 1.5813    | 1.105     | 1.2384    | 1.2003    | 1.1812    |           | 1.4289    |
| 21   | 1.086     | .8954     | 1.0479    | 1.2765    | .9335     | 1.0669    | 1.086     |
| 22   | .8573     | .724      | .7811     | .6668     | .743      | .7811     | .7621     |
| 23   | 1.3336    | .724      | .6668     | .6287     | .6478     | .7049     | .7049     |
| 24   | 1.4098    | 1.2765    | .7049     | .6287     | .5906     | .743      | .6668     |
| Max  | 2.3434    | 1.2765    | 1.7337    | 1.2955    | 1.2574    | 1.3908    | 1.467     |
| Min  | .8573     | .4382     | .5335     | .5144     | .4954     | .5144     | .5525     |
| Avg  | 1.6194    | 1.0061    | .9431     | .8719     | .8582     | .8963     | .9145     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024045 / 33/11 KV Collector Office

Feeder No / Name : 401 / 33KV APATAPA TO COLLECTOR SPARE FEEDER  
I/C Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7147    | 1.3717    | 1.3146    | 1.2574    | 1.2003    | 1.3146    | 1.3146    |
| 2    | 1.6004    | 1.3146    | 1.3146    | 1.2003    | 1.2003    | 1.2003    | 1.3146    |
| 3    | 1.4861    | 1.3146    | 1.3146    | 1.2003    | 1.2003    | 1.2003    | 1.3146    |
| 4    | 1.4861    | 1.2574    | 1.3146    | 1.2003    | 1.2003    | 1.2003    | 1.2574    |
| 5    | 1.3717    | 1.1431    | 1.3146    | 1.1431    | 1.2003    | 1.2003    | 1.2574    |
| 6    | 1.3146    | 1.1431    | 1.2574    | 1.1431    | 1.086     | 1.2003    | 1.2574    |
| 7    | 1.3146    | 1.2003    | 1.2003    | 1.1431    | 1.2003    | 1.2574    | 1.2574    |
| 8    | 1.3146    | 1.2003    | 1.2003    | 1.2003    | 1.2003    | 1.3146    | 1.2574    |
| 9    | 1.5432    | 1.3146    | 1.2574    |           | 1.2574    | 1.3717    | 1.3717    |
| 10   | 1.6004    | .4572     | 2.0005    | 1.6004    |           | 1.7147    |           |
| 11   | 2.3434    |           | 2.2291    | 2.1719    | 2.0576    | 2.3434    |           |
| 12   | 2.5149    |           | 2.5149    | 2.4006    | 2.2291    | 2.5149    | 2.6292    |
| 13   | 2.572     |           | 2.572     | 2.4577    | 2.2862    | 2.572     | 2.572     |
| 14   | 2.572     | .6287     | 2.572     | 2.5149    | 2.2862    | 2.5149    | 2.7435    |
| 15   | 2.5149    | 2.6292    | 2.5149    | 2.2862    | 2.2862    | 2.5149    | 2.8006    |
| 16   | 2.4577    | 2.4006    | 2.4006    |           | 2.2291    | 2.5149    |           |
| 17   | 2.4577    | 2.2291    | 2.6292    |           | 2.2291    | 2.5149    | 2.5149    |
| 18   | 2.3434    | 2.2291    | 2.4577    | 2.2291    | 2.2862    | 2.5149    |           |
| 19   | 2.3434    | 2.572     | 2.572     | 2.4577    | 2.4006    | 2.7435    | 2.6863    |
| 20   | 1.829     | 2.3434    | 2.572     | 2.2862    | 2.3434    | 2.7435    | 2.8006    |
| 21   | 1.3146    | 1.9433    | 2.2862    | 1.9433    | 1.9433    | 2.2862    | 2.2862    |
| 22   | 1.0288    | 1.829     | 1.7147    | 1.4289    | 1.5432    | 2.3434    | 1.6575    |
| 23   | 1.5432    | 1.829     | 1.4289    | 1.3717    | 1.4289    | 1.6004    | 1.6004    |
| 24   | 1.7718    | 1.4861    | 1.4861    | 1.3717    | 1.2574    | 1.3146    | 1.4861    |
| Max  | 2.572     | 2.6292    | 2.6292    | 2.5149    | 2.4006    | 2.7435    | 2.8006    |
| Min  | 1.0288    | .4572     | 1.2003    | 1.1431    | 1.086     | 1.2003    | 1.2574    |
| Avg  | 1.8481    | 1.6113    | 1.8933    | 1.7147    | 1.7197    | 1.9171    | 1.8690    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-  
staFeeder No / Name : 201 / 11KV Bhim Nagar Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .823      | .6516     | .6516     | .6584     | .6173     | .695      | .6859     |
| 2    | .8048     | .6516     | .6344     | .6584     | .6173     | .6584     | .6687     |
| 3    | .8048     | .6516     | .6344     | .6584     | .6173     | .6584     | .6687     |
| 4    | .7865     | .6516     | .6344     | .6584     | .6173     | .6584     | .6516     |
| 5    | .7682     | .6516     | .6516     | .6584     | .6173     | .6584     | .6516     |
| 6    | .7865     | .6516     | .703      | .695      | .6173     | .695      | .7373     |
| 7    | .7499     | .6859     | .6859     | .7682     | .6516     | .7133     | .7545     |
| 8    | .7682     | .6859     | .703      | .7865     | .6344     | .695      | .6859     |
| 9    | .7316     | .703      | .6687     | .8048     | .6344     | .5853     | .7202     |
| 10   | .6516     | .6173     |           | .695      | .6173     | .6344     | .7202     |
| 11   | .6173     | .6344     |           | .695      | .583      | .583      | .6516     |
| 12   | .6516     | .6516     | .583      | .6219     | .6001     | .5658     | .6516     |
| 13   | .6173     | .6001     | .5144     | .5487     | .5487     | .5487     | .6173     |
| 14   | .5658     | .583      | .5487     | .5487     | .5487     | .5487     | .5487     |
| 15   |           | .6173     | .5487     | .5487     | .5144     | .5487     | .5487     |
| 16   | .5658     | .5658     |           | .5487     | .5144     | .5487     | .583      |
| 17   | .5658     | .5487     | .5487     | .583      | .5144     | .5487     | .5853     |
| 18   | .5853     | .583      | .5487     | .583      |           | .5658     | .6173     |
| 19   | .7316     | .6173     | .6173     | .583      |           | .6173     | .6516     |
| 20   | .7682     | .7545     | .703      | .6687     | .8048     | .7545     | .7545     |
| 21   | .7133     | .6859     | .695      | .6516     |           | .7716     | .7373     |
| 22   | .7133     | .7373     | .7316     | .6516     | .7682     |           | .7716     |
| 23   | .7133     | .7202     | 1.2803    | .6516     | .7682     | .7888     | .7888     |
| 24   | .8413     | .6516     | .6859     | .6767     | .6173     | .7316     | .7202     |
| Max  | .8413     | .7545     | 1.2803    | .8048     | .8048     | .7888     | .7888     |
| Min  | .5658     | .5487     | .5144     | .5487     | .5144     | .5487     | .5487     |
| Avg  | .7098     | .6480     | .6653     | .6501     | .6202     | .6423     | .6738     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-sta

Feeder No / Name : 202 / 11KV Tilak Road Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7316     | .6173     | .6001     | .6219     | .583      | .6219     | .6344     |
| 2    | .7316     | .583      | .5658     | .6219     | .583      | .5853     | .6001     |
| 3    | .7316     | .5487     | .5658     | .6219     | .583      | .5853     | .583      |
| 4    | .695      | .5487     | .5487     | .5853     | .583      | .5853     | .583      |
| 5    | .6584     | .5487     | .5487     | .5853     | .5144     | .5853     | .583      |
| 6    | .6219     | .5487     | .5316     | .5853     | .5144     | .6219     | .5487     |
| 7    | .6401     | .5487     | .583      | .5853     | .5658     | .6219     | .6173     |
| 8    | .6219     | .6001     | .5658     | .6219     | .6516     | .6219     | .583      |
| 9    | .6767     | .6687     | .6687     | .6584     | .6516     | .6767     | .6344     |
| 10   | .9945     | .7202     |           | .8596     | .8916     | .9088     | .6344     |
| 11   | 1.2346    | .8573     |           | 1.2071    | 1.166     | 1.2346    | 1.2346    |
| 12   | 1.3375    | .9602     | 1.2346    | 1.4266    | 1.2346    | 1.3375    | 1.406     |
| 13   | 1.3375    | .8916     | 1.3032    | 1.3169    | 1.2689    |           | 1.3717    |
| 14   | 1.3032    | .8059     | 1.3032    | 1.2803    | 1.1317    |           | 1.3032    |
| 15   |           | .8059     | 1.2689    | 1.2803    | 1.0802    | 1.2346    | 1.3375    |
| 16   | 1.2517    | .7202     |           | 1.2437    | 1.166     | 1.2003    | 1.2689    |
| 17   | 1.5432    | .7545     | 1.2689    | 1.2689    | 1.2003    | 1.2689    | 1.4266    |
| 18   | 1.6461    | .7716     | 1.2689    | 1.2003    | 1.3535    | 1.2003    | 1.286     |
| 19   | 1.2437    | .7888     | 1.2689    | 1.3375    | 1.4266    | 1.2346    | 1.3203    |
| 20   | 1.2071    | .823      | 1.2003    | 1.1488    | 1.2437    | 1.166     | 1.2517    |
| 21   | .9145     | .7888     | .9511     |           | .9877     | .9945     | .9602     |
| 22   | .823      | .6859     | .7499     | .6859     | .7316     |           | .7373     |
| 23   | .695      | .6516     | .7316     | .6173     | .7133     | .6859     | .7202     |
| 24   | .7682     | .6516     | .6173     | .6584     | .583      | .6767     | .6687     |
| Max  | 1.6461    | .9602     | 1.3032    | 1.4266    | 1.4266    | 1.3375    | 1.4266    |
| Min  | .6219     | .5487     | .5316     | .5853     | .5144     | .5853     | .5487     |
| Avg  | .9743     | .7037     | .8736     | .9139     | .8920     | .8880     | .9289     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-  
staFeeder No / Name : 204 / 11KV Bhandpura Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9204    | 1.5775    | 1.5947    | 1.6095    | 1.5261    | 1.7375    | 1.7147    |
| 2    | 1.829     | 1.5775    | 1.5432    | 1.5729    | 1.5261    | 1.6827    | 1.6804    |
| 3    | 1.829     | 1.5775    | 1.5089    | 1.5729    | 1.5261    | 1.6644    | 1.6289    |
| 4    | 1.829     | 1.5775    | 1.5089    | 1.5729    | 1.5261    | 1.6644    | 1.5947    |
| 5    | 1.7924    | 1.5775    | 1.5261    | 1.5729    | 1.5261    | 1.6644    | 1.5775    |
| 6    | 1.8656    | 1.7147    | 1.7147    | 1.7193    | 1.6118    | 1.7924    | 1.6804    |
| 7    | 1.9387    | 1.749     | 1.8176    | 1.8656    | 1.7661    | 1.9022    | 1.9033    |
| 8    | 2.0302    | 1.8004    | 1.869     | 2.0119    | 1.9547    | 2.0119    | 1.9204    |
| 9    | 1.9387    | 1.9376    | 1.8861    | 2.0485    | 1.9547    | 1.9022    | 1.8176    |
| 10   |           | 1.8861    |           | 2.0119    | 1.7147    | 1.9033    | 1.7833    |
| 11   | 1.7833    | 1.9204    |           | 1.7924    | 1.749     | 1.6461    | 1.8176    |
| 12   | 1.7833    | 1.8176    | 1.6118    | 1.7193    | 1.6804    | 1.5261    | 1.8861    |
| 13   | 1.749     | 1.7147    | 1.5432    | 1.6461    | 1.6118    |           | 1.8861    |
| 14   | 1.5604    | 1.6461    | 1.5089    | 1.4632    | 1.5089    |           | 1.6118    |
| 15   |           | 1.5089    | 1.4746    | 1.4998    | 1.4746    | 1.4746    | 1.6461    |
| 16   | 1.5432    | 1.6461    |           | 1.4403    | 1.5261    |           | 1.6461    |
| 17   | 1.5432    | 1.5947    | 1.4918    | 1.5089    | 1.6461    | 1.6118    | 1.829     |
| 18   | 1.6827    | 1.6289    | 1.749     | 1.6461    | 1.9022    | 1.8004    | 1.8861    |
| 19   | 1.9387    | 1.8519    | 1.8519    | 1.8176    | 2.0668    | 2.0233    | 1.989     |
| 20   | 1.9022    | 1.9204    | 1.989     | 1.7833    | 2.1765    | 2.1605    | 2.1948    |
| 21   | 1.9022    | 1.8176    | 1.829     |           | 1.9204    | 1.9376    | 1.9204    |
| 22   | 1.8656    | 1.749     | 1.9022    | 1.6804    | 1.9387    |           | 1.8861    |
| 23   | 1.7558    | 1.7147    | 1.8656    | 1.6118    | 1.8473    | 1.8861    | 1.8519    |
| 24   | 2.0119    | 1.5775    | 1.6461    | 1.6827    | 1.5261    | 1.7741    | 1.7833    |
| Max  | 2.0302    | 1.9376    | 1.989     | 2.0485    | 2.1765    | 2.1605    | 2.1948    |
| Min  | 1.5432    | 1.5089    | 1.4746    | 1.4403    | 1.4746    | 1.4746    | 1.5775    |
| Avg  | 1.8179    | 1.7118    | 1.6873    | 1.6891    | 1.7170    | 1.7883    | 1.7973    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-  
staFeeder No / Name : 205 / 11 KV Ganesh Nagar Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.829     | 1.3717    | 1.3375    | 1.3169    | 1.2517    | 1.4632    | 1.5261    |
| 2    | 1.7375    | 1.3717    | 1.3032    | 1.2986    | 1.2517    | 1.3717    | 1.4403    |
| 3    | 1.6461    | 1.3717    | 1.2689    | 1.2986    | 1.2517    | 1.3169    | 1.3889    |
| 4    | 1.6461    | 1.3546    | 1.2689    | 1.2986    | 1.2517    | 1.3169    | 1.3717    |
| 5    | 1.5912    | 1.3375    | 1.286     | 1.2986    | 1.2517    | 1.2986    | 1.3375    |
| 6    | 1.5729    | 1.3203    | 1.3203    | 1.3535    | 1.2174    | 1.3717    | 1.4232    |
| 7    | 1.5912    | 1.3203    | 1.3717    | 1.4449    |           | 1.4449    | 1.4403    |
| 8    | 1.4815    | 1.3717    | 1.406     | 1.4266    | 1.3032    | 1.39      | 1.4575    |
| 9    | 1.4815    | 1.406     | 1.4232    | 1.39      | 1.3032    | 1.4998    | 1.3717    |
| 10   | 1.3203    | 1.3375    |           | 1.39      | 1.2346    | 1.2174    | 1.3717    |
| 11   | 1.286     | 1.3889    |           | 1.2437    | 1.1831    | 1.1488    | 1.3203    |
| 12   | 1.3375    | 1.3203    | 1.1317    | 1.2437    | 1.1317    | 1.1831    | 1.1831    |
| 13   | 1.3375    | 1.2174    | 1.1145    | 1.1888    | 1.1488    |           | 1.2517    |
| 14   | 1.2517    | 1.2003    | 1.1831    | 1.2437    | 1.0974    |           | 1.286     |
| 15   |           | 1.2517    | 1.166     | 1.134     | 1.0802    | 1.1831    | 1.286     |
| 16   | 1.286     | 1.2003    |           | 1.0791    | 1.0974    | 1.1488    | 1.2174    |
| 17   | 1.286     | 1.1488    | 1.1145    | 1.1317    | 1.0974    | 1.1488    | 1.3535    |
| 18   | 1.3535    | 1.2346    | 1.2689    | 1.2003    | 1.3535    | 1.2517    | 1.286     |
| 19   | 1.5181    | 1.3717    | 1.3889    | 1.286     | 1.4266    | 1.3717    | 1.4403    |
| 20   | 1.6461    | 1.5432    | 1.5432    | 1.4232    | 1.6278    | 1.6632    | 1.6461    |
| 21   | 1.6278    | 1.5261    | 1.5546    |           | 1.6095    | 1.6632    | 1.6632    |
| 22   | 1.6095    | 1.5432    | 1.5729    | 1.406     | 1.6278    |           | 1.7661    |
| 23   | 1.5364    | 1.5432    | 1.5546    | 1.3546    | 1.5912    | 1.7147    | 1.6975    |
| 24   | 1.9204    | 1.3717    | 1.3717    | 1.4083    | 1.2517    | 1.4998    | 1.5947    |
| Max  | 1.9204    | 1.5432    | 1.5729    | 1.4449    | 1.6278    | 1.7147    | 1.7661    |
| Min  | 1.2517    | 1.1488    | 1.1145    | 1.0791    | 1.0802    | 1.1488    | 1.1831    |
| Avg  | 1.5171    | 1.3510    | 1.3310    | 1.2982    | 1.2887    | 1.3651    | 1.4217    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-  
staFeeder No / Name : 206 / 11 KV Shivji Nagar Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4024     | .3429     | .3258     | .3475     | .3258     | .3658     | .3772     |
| 2    | .4024     | .3429     | .3086     | .3292     | .3258     | .3475     | .3429     |
| 3    | .4024     | .3429     | .3086     | .3292     | .3258     | .3292     | .3258     |
| 4    | .4024     | .3429     | .3086     | .3292     | .3258     | .3292     | .3258     |
| 5    | .3841     | .3429     | .3086     | .3292     | .3258     | .3292     | .3258     |
| 6    | .3841     | .3429     | .3258     | .3658     | .3258     | .3475     | .3772     |
| 7    | .3658     | .3429     | .3601     | .3841     | .3258     | .3658     | .3601     |
| 8    | .3475     | .3429     | .3601     | .3658     | .3086     | .3658     | .3258     |
| 9    | .3475     | .3429     | .3429     | .3658     | .3086     | .3475     | .3429     |
| 10   |           | .3258     | .3601     | .3841     | .3258     | .3258     | .3429     |
| 11   |           | .3258     | .3258     | .3475     | .2915     | .3086     | .3086     |
| 12   | .3258     | .3086     | .3086     | .2378     |           | .2743     | .3258     |
| 13   | .3429     | .3258     | .3258     | .3292     |           |           | .3429     |
| 14   | .3258     | .3086     | .3086     | .2926     | .3086     |           | .3258     |
| 15   |           | .2915     | .3258     | .2743     | .3086     | .2743     | .3429     |
| 16   | .3258     | .2915     |           | .2743     | .2915     | .3086     | .2915     |
| 17   | .3258     | .3086     | .3258     | .2572     | .2915     | .3086     | .3292     |
| 18   | .3292     | .3258     | .3086     | .2743     | .3658     | .3258     | .3086     |
| 19   | .4207     | .3429     | .3429     | .3429     | .3841     | .3429     | .3601     |
| 20   | .3841     | .3772     | .4115     | .3772     | .4024     | .4115     | .3944     |
| 21   | .3841     | .3944     |           |           | .3841     | .3944     | .3944     |
| 22   | .3658     | .3772     |           | .3601     | .4024     |           | .4115     |
| 23   | .3658     | .3601     | .4024     | .3429     | .3658     | .4115     | .4115     |
| 24   | .439      | .3429     | .3429     | .3475     | .3258     | .3658     | .3772     |
| Max  | .439      | .3944     | .4115     | .3841     | .4024     | .4115     | .4115     |
| Min  | .3258     | .2915     | .3086     | .2378     | .2915     | .2743     | .2915     |
| Avg  | .3702     | .3372     | .3351     | .3299     | .3339     | .3419     | .3488     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-  
sta

Feeder No / Name : 241 / 11 KV Shivji Nagar I/C No.

SPARE FEEDER

1 Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5546    | 1.2689    | 1.2003    | 1.2803    | 1.2003    | 1.3169    | 1.3203    |
| 2    | 1.5364    | 1.2346    | 1.2003    | 1.2803    | 1.2003    | 1.2437    | 1.2689    |
| 3    | 1.5364    | 1.2003    | 1.2003    | 1.2803    | 1.2003    | 1.2437    | 1.2517    |
| 4    | 1.4815    | 1.2003    | 1.1831    | 1.2437    | 1.2003    | 1.2437    | 1.2346    |
| 5    | 1.4266    | 1.2003    | 1.2003    | 1.2437    | 1.1317    | 1.2437    | 1.2346    |
| 6    | 1.4083    | 1.2003    | 1.2346    | 1.2803    | 1.1317    | 1.3169    | 1.286     |
| 7    | 1.39      | 1.2346    | 1.2689    | 1.3535    | 1.2174    | 1.3352    | 1.3717    |
| 8    | 1.39      | 1.286     | 1.2689    | 1.4083    | 1.286     | 1.3169    | 1.2689    |
| 9    | 1.4083    | 1.3717    | 1.3375    | 1.4632    | 1.286     | 1.3535    | 1.3546    |
| 10   | 1.6461    | 1.3375    | 1.4575    | 1.5546    | 1.5089    | 1.5432    | 1.3546    |
| 11   | 1.8519    | 1.4918    | 1.7661    | 1.9022    | 1.749     | 1.8176    | 1.8861    |
| 12   | 1.989     | 1.6118    | 1.8176    | 2.0485    | 1.8347    | 1.9033    | 2.0576    |
| 13   | 1.9547    | 1.4918    | 1.8176    | 1.8656    | 1.8176    | 1.9547    | 1.989     |
| 14   | 1.869     | 1.3889    | 1.8519    | 1.829     | 1.6804    | 1.6461    | 1.8519    |
| 15   |           | 1.4232    | 1.8176    | 1.829     | 1.6118    | 1.7833    | 1.8861    |
| 16   | 1.8176    | 1.286     | 1.8176    | 1.7924    | 1.6804    | 1.749     | 1.8519    |
| 17   | 1.8176    | 1.3032    | 1.8176    | 1.8519    | 1.7147    | 1.8176    | 2.0119    |
| 18   | 2.2314    | 1.3546    | 1.8176    | 1.7833    | 2.0119    | 1.7661    | 1.9033    |
| 19   | 1.9753    | 1.406     | 1.8861    | 1.9204    | 2.1582    | 1.8519    | 1.9719    |
| 20   | 1.9753    | 1.5775    | 1.9033    | 1.8176    | 2.0485    | 1.9204    |           |
| 21   | 1.6278    | 1.4746    | 1.6461    |           | 1.7193    | 1.7661    |           |
| 22   | 1.5364    | 1.4232    | 1.4815    |           | 1.4998    |           | 1.5089    |
| 23   | 1.4083    | 1.3717    | 1.4632    | 1.2689    | 1.4815    | 1.4746    | 1.5089    |
| 24   | 1.6095    | 1.3032    | 1.3032    | .128      | 1.2003    | 1.3169    | 1.3889    |
| Max  | 2.2314    | 1.6118    | 1.9033    | 2.0485    | 2.1582    | 1.9547    | 2.0576    |
| Min  | 1.39      | 1.2003    | 1.1831    | .128      | 1.1317    | 1.2437    | 1.2346    |
| Avg  | 1.6714    | 1.3518    | 1.5316    | 1.5193    | 1.5238    | 1.5620    | 1.5801    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024048 / 33/11 KV Shivaji Nagar Sub-  
staFeeder No / Name : 242 / 11 KV Shivji Nagar I/C No.  
2 Feeder KV- 11 / OUTGOING

SPARE FEEDER

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.1518    | 3.2922    | 3.2579    | 3.2739    | 3.1036    | 3.5665    | 3.618     |
| 2    | 3.8775    | 3.2922    | 3.155     | 3.2007    | 3.1036    | 3.4019    | 3.4637    |
| 3    | 3.8775    | 3.2922    | 3.0864    | 3.2007    | 3.1036    | 3.3471    | 3.3436    |
| 4    | 3.8775    | 3.2579    | 3.0864    | 3.2007    | 3.1036    | 3.3105    | 3.2922    |
| 5    | 3.7677    | 3.2579    | 3.1207    | 3.2007    | 3.1036    | 3.2922    | 3.2407    |
| 6    | 3.8226    | 3.3779    | 3.3608    | 3.4385    | 3.155     | 3.5117    | 3.4808    |
| 7    | 3.8958    | 3.4122    | 3.5494    | 3.6946    | 3.4122    | 3.7129    | 3.7037    |
| 8    | 3.8592    | 3.5151    | 3.6351    | 3.8043    | 3.5665    | 3.7677    | 3.7037    |
| 9    | 3.7677    | 3.6866    | 3.6523    | 3.8043    | 3.5665    | 3.7494    | 3.5322    |
| 10   | 3.5151    | 3.5494    | 3.4294    | 3.786     | 3.275     |           | 3.5151    |
| 11   | 3.3779    | 3.6351    | 3.155     | 3.3836    | 3.2236    | 3.1381    | 3.4465    |
| 12   | 3.4465    | 3.4465    | 3.0521    | 3.2007    | 2.8121    |           | 3.3951    |
| 13   | 3.4294    | 3.2579    | 2.9835    | 3.1642    | 2.7606    | 1.6975    | 3.4808    |
| 14   | 3.1379    | 3.155     | 3.0007    | 2.9995    | 2.915     | 1.6975    | 3.2236    |
| 15   |           | 3.0521    | 2.9664    | 2.9081    | 2.8635    | 2.9321    | 3.275     |
| 16   | 3.155     | 3.1379    | 2.915     | 2.7069    | 2.915     | 3.0693    | 3.155     |
| 17   | 3.155     | 3.0521    | 2.9321    | 2.8978    | 3.035     | .5487     | 3.5117    |
| 18   | 3.3653    | 3.1893    | 3.3265    | 3.1207    | 3.6214    | 3.3779    | 3.4808    |
| 19   | 3.8775    | 3.5665    | 3.5837    | 3.4465    | 3.8775    | 3.738     | 3.7894    |
| 20   | 3.9323    | 3.8409    | 3.9438    | 3.5837    | 4.2067    | 4.2353    |           |
| 21   | 3.914     | 3.738     |           |           | 3.914     | 3.9952    |           |
| 22   | 3.8409    | 3.6694    | 3.8775    | 3.4465    | 3.9689    |           | 4.0638    |
| 23   | 3.658     | 3.618     | 3.8226    | 3.3093    | 3.8043    | 4.0124    | .7888     |
| 24   | 4.3713    | 3.2922    | 3.3608    | 3.4385    | 3.0693    | 3.6397    | 3.7551    |
| Max  | 4.3713    | 3.8409    | 3.9438    | 3.8043    | 4.2067    | 4.2353    | 4.0638    |
| Min  | 3.1379    | 3.0521    | 2.915     | 2.7069    | 2.7606    | .5487     | .7888     |
| Avg  | 3.6988    | 3.3994    | 3.3154    | 3.3135    | 3.3117    | 3.2258    | 3.3754    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024055 / P.K.V. Washim Road, Sub

Statio

Feeder No / Name : 201 / 11 KV Gajraj Feeder

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2427     | .1867     | .1867     | .168      | .1698     | .1949     | .2033     |
| 2    | .2241     | .1867     | .1867     | .168      | .168      | .2012     | .2054     |
| 3    | .2241     | .1867     | .1867     | .1494     | .168      | .2012     | .2033     |
| 4    | .2054     | .1867     | .2054     | .168      | .168      | .2195     | .2241     |
| 5    | .2241     | .1867     | .2054     | .168      | .168      | .2195     | .2241     |
| 6    | .2241     | .1867     | .2241     | .1867     | .1867     | .2195     | .2427     |
| 7    | .2054     | .1867     | .2241     | .1867     | .2054     | .2126     | .2218     |
| 8    | .2241     | .2054     | .1928     | .1753     | .1867     | .2054     | .2033     |
| 9    | .2241     | .2241     | .2126     | .2103     | .2054     | .1867     | .1867     |
| 10   |           | .2241     | .2241     | .2126     | .2241     | .1867     |           |
| 11   | .298      | .2241     | .2054     | .1772     | .2427     | .2427     | .2012     |
| 12   | .3155     | .1867     | .2241     |           | .2614     | .2614     | .1829     |
| 13   | .298      | .1494     | .2241     | .1753     | .2328     |           | .2378     |
| 14   | .2774     | .1867     | .1867     | .1578     | .1791     |           | .2195     |
| 15   | .2801     | .1867     | .1867     | .1753     | .1949     |           | .2218     |
| 16   | .2054     | .1494     | .1867     | .1578     | .2126     | .2614     |           |
| 17   | .2054     |           |           |           | .1772     | .2241     |           |
| 18   | .2241     | .1928     | .1867     |           | .2126     | .1867     |           |
| 19   | .2427     | .1928     | .2054     | .2054     | .2149     | .2614     | .2427     |
| 20   | .2614     | .2241     | .2241     | .2241     | .2195     | .2801     | .2614     |
| 21   | .2241     | .2054     | .1867     | .2241     | .2126     | .2427     | .2241     |
| 22   | .168      | .2241     | .1867     | .2054     |           | .2427     | .2241     |
| 23   | .1867     | .1867     | .168      | .7095     | .2378     | .2241     | .2241     |
| 24   | .2427     | .1867     | .1867     | .168      | .168      | .1949     | .2241     |
| Max  | .3155     | .2241     | .2241     | .7095     | .2614     | .2801     | .2614     |
| Min  | .168      | .1494     | .168      | .1494     | .168      | .1867     | .1829     |
| Avg  | .2360     | .1937     | .2003     | .2082     | .2007     | .2224     | .2189     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024055 / P.K.V. Washim Road, Sub

Statio

Feeder No / Name : 202 / 11 KV Kamala Nagar Feeder Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9149     | .7842     | .7468     | .7095     | .7095     | .7087     | .8686     |
| 2    | .8962     | .7468     | .7468     | .6908     | .7095     | .7316     | .8501     |
| 3    | .8686     | .7468     | .7842     | .6722     | .7095     | .7499     | .8402     |
| 4    | .8402     | .7468     | .7842     | .6722     | .7095     |           | .8402     |
| 5    | .8215     | .7468     | .7842     | .6908     | .7468     | .7682     | .8215     |
| 6    | .8215     | .7468     | .7842     | .6908     | .7842     | .7682     | .8131     |
| 7    | .8589     | .7468     | .7842     | .8131     | .8215     | .7442     | .8215     |
| 8    | .8215     | .8589     | .8413     | .7186     | .8775     | .7682     | .8029     |
| 9    | .8402     | .8962     | .815      | .7362     | .7842     | .8215     | .8962     |
| 10   |           | .8029     | .8215     | .7619     | .8589     | .8215     |           |
| 11   | .7712     | .8402     | .8029     | .7087     | .7842     | .8029     | .9145     |
| 12   | .631      | .8215     | .7468     |           | .7842     | .7842     | .9145     |
| 13   | .6485     | .7468     | .7468     | .6379     | .7619     |           | .8962     |
| 14   | .6535     | .7095     | .7095     | .631      | .6805     |           | .788      |
| 15   | .6722     | .7095     | .6722     | .567      | .6722     |           | .8413     |
| 16   | .7282     | .6535     | .6348     | .5847     | .6626     | .7842     |           |
| 17   | .7655     | .6135     |           |           | .6697     | .6908     |           |
| 18   | .8589     | .6135     | .7655     |           | .8029     | .8215     |           |
| 19   | .9335     | .7011     | .7842     | .8215     | .8326     | .7842     | .8215     |
| 20   | .7468     | .8029     | .8215     | .8215     | .8596     | .9522     | .9335     |
| 21   | .8215     | .8215     | .7842     | .7655     | .8048     | .9335     | .8962     |
| 22   | .8402     | .8215     | .8029     | .7655     |           | .9522     | .9335     |
| 23   | .8215     | .8402     | .7842     | .7095     | .823      | .9522     | .9335     |
| 24   | .9335     | .7842     | .7468     | .7023     | .7095     | .724      | .8962     |
| Max  | .9335     | .8962     | .8413     | .8215     | .8775     | .9522     | .9335     |
| Min  | .631      | .6135     | .6348     | .567      | .6626     | .6908     | .788      |
| Avg  | .8048     | .7626     | .7693     | .7082     | .7634     | .8032     | .8662     |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024055 / P.K.V. Washim Road, Sub

Statio

Feeder No / Name : 401 / 33 KV Incommmer NO.1 Dabaki

SPARE FEEDER

to Feeder KV- 33 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 5.1532    | 3.4728    | 3.3608    | 3.6214    |
| 2    |           | 4.9291    | 3.4728    | 3.3385    | 3.4728    |
| 3    |           | 4.9291    | 3.5848    | 3.1927    | 3.4728    |
| 4    |           | 4.9291    | 3.5848    | 3.3048    | 3.4728    |
| 5    |           | 4.9291    | 3.6408    | 3.4168    | 3.4728    |
| 6    |           | 4.9291    | 3.6969    | 3.6408    | 3.5848    |
| 7    |           | 4.9291    | 3.6969    | 3.8089    | 3.8089    |
| 8    |           | 4.9291    | 3.4551    |           | 3.3608    |
| 9    |           | 4.9291    | 3.1893    | 3.3128    |           |
| 10   |           | 5.1532    | 3.1367    | 3.155     |           |
| 11   |           | 4.7051    | 2.9127    | 2.7641    |           |
| 12   |           | 3.5848    | 1.5684    |           |           |
| 13   |           | 4.0329    | 1.5684    | 2.5514    |           |
| 14   |           | 4.0329    | 1.3443    | 2.3388    |           |
| 15   |           | 3.8089    | 2.4646    | 2.3388    |           |
| 16   | 2.9127    | 4.257     | 2.9127    | 2.3388    |           |
| 17   | 2.9127    |           | 2.9127    |           |           |
| 18   | 2.9127    | 2.9447    | 2.9127    |           |           |
| 19   | 3.3608    | 3.155     | 3.1367    | 3.3608    |           |
| 20   | 3.4728    | 2.7343    | 3.8089    | 3.5848    |           |
| 21   | 4.0329    | 3.8089    | 3.8089    | 3.8089    |           |
| 22   | 5.3772    | 3.8089    | 3.8089    | 3.8089    |           |
| 23   | 5.1532    | 3.6969    | 3.5848    | 3.5848    |           |
| 24   |           | 5.1532    | 3.4728    | 3.4728    | 3.5848    |
| Max  | 5.3772    | 5.1532    | 3.8089    | 3.8089    | 3.8089    |
| Min  | 2.9127    | 2.7343    | 1.3443    | 2.3388    | 3.3608    |
| Avg  | 3.7669    | 4.3245    | 3.1312    | 3.2242    | 3.5391    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-I S/DN[275] BU 4275

Substation No/ Name :- 024055 / P.K.V. Washim Road, Sub

Statio

Feeder No / Name : 402 / 33 KV Incommmer No.2

SPARE FEEDER

Khadaki to Feeder KV- 33 /

INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1763    | 6.1054    | 4.425     | 4.257     | 4.425     | 1.2226    | 1.4563    |
| 2    | 1.1203    | 5.8253    | 4.425     | 4.201     | 4.313     | 1.262     | 1.4563    |
| 3    | 1.1203    | 5.8253    | 4.537     | 4.0329    | 4.313     | 1.262     | 1.4563    |
| 4    | 1.0534    | 5.8253    | 4.5931    | 4.1872    | 4.313     | 1.262     | 1.4003    |
| 5    | 1.0642    | 5.8253    | 4.6491    | 4.257     | 4.369     | 1.262     | 1.4563    |
| 6    | 1.0642    | 5.8253    | 4.7051    | 4.537     | 4.537     | 1.262     | 1.4563    |
| 7    | 1.0642    | 5.8253    | 4.7051    | 4.8171    | 4.8171    | 1.2757    | 1.4563    |
| 8    | 1.0642    | 5.9934    | 4.5182    | 4.2593    | 4.425     | 1.3169    | 1.3443    |
| 9    | 1.0642    | 6.0494    | 4.1541    | 4.3056    | .9522     | 1.5123    | 1.4003    |
| 10   |           | 6.1614    | 4.145     | 4.1461    | 1.0642    | 1.3443    |           |
| 11   | 1.1203    | 5.7693    | 3.9209    | 3.7071    | 1.0082    | 1.0082    | 1.4266    |
| 12   | 1.0082    | 4.5931    | 2.5206    | 3.4019    | 1.0642    | 1.2883    | 1.3717    |
| 13   | 1.0082    | 4.9291    | 2.5206    | 3.3128    | 1.0099    |           | 1.4266    |
| 14   | .9522     | 4.9291    | 2.2405    | 3.1361    | .8596     |           | 1.3717    |
| 15   | .9522     | 4.7051    | 3.3048    | 3.083     | .8596     |           | 1.3717    |
| 16   | 3.8089    | 5.0412    | 3.6969    | 3.083     | .8596     | 1.2883    |           |
| 17   | 3.8649    | 3.4705    | 2.9127    |           | .9134     | 1.1763    |           |
| 18   | 3.9769    | 3.7449    | 3.8649    |           | 1.3032    | 1.3443    |           |
| 19   | 4.537     | 4.0489    | 3.5848    | 4.369     | 1.4266    | 1.4563    | 1.4003    |
| 20   | 4.481     | 5.0412    | 4.8731    | 4.5931    | 1.0099    | 1.6804    | 1.5684    |
| 21   | 5.0412    | 4.8171    | 4.7611    | 4.7611    | 1.4266    | 1.5684    | 1.4563    |
| 22   | 6.3855    | 4.8731    | 4.8171    | 4.7611    | 1.382     | 1.5684    | 1.5684    |
| 23   | 6.1614    | 4.7051    | 4.537     | 4.481     | 1.2757    | 1.6244    | 1.5123    |
| 24   | 1.1763    | 6.1054    | 4.425     | 4.369     | 4.425     | 1.2757    | 1.5123    |
| Max  | 6.3855    | 6.1614    | 4.8731    | 4.8171    | 4.8171    | 1.6804    | 1.5684    |
| Min  | .9522     | 3.4705    | 2.2405    | 3.083     | .8596     | 1.0082    | 1.3443    |
| Avg  | 2.3594    | 5.2514    | 4.0349    | 4.0936    | 2.348     | 1.3458    | 1.4435    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 201 / 11 KV KHADKI FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2624    | 1.8625    | 1.9547    | 1.8461    | 1.7737    | 2.0157    | 2.1719    |
| 2    | 2.1033    | 1.8267    | 1.957     | 1.8625    | 1.7909    | 1.9806    | 2.0995    |
| 3    | 2.0416    | 1.7551    | 1.9547    | 1.9004    | 1.8823    | 1.9728    | 2.0633    |
| 4    | 1.9631    | 1.7551    | 1.9387    | 1.8427    | 1.9204    | 1.8404    |           |
| 5    | 1.9281    | 1.7193    | 1.9185    | 1.8088    | 1.8625    | 1.8823    |           |
| 6    | 1.97      | 1.6834    | 1.9004    | 1.7703    | 1.8642    | 1.9366    | 2.0633    |
| 7    | 1.6651    | 1.7193    | 1.9022    | 1.8604    | 1.8642    | 1.9728    | 1.9185    |
| 8    | 1.6651    | 1.7193    | 1.8642    | 1.7703    | 1.7737    | 1.8267    | 1.7737    |
| 9    |           | 1.7364    | 1.8823    | 1.7909    | 1.7375    |           | 1.7375    |
| 10   |           | 1.7187    | 1.5402    | 1.6118    | 1.5581    | 1.6244    |           |
| 11   |           | 1.6124    | 1.4327    | 1.5043    | 1.4327    | 1.4815    |           |
| 12   | .724      | 1.5927    | 1.3969    | 1.3253    | 1.3253    | 1.4118    | 1.4842    |
| 13   |           | 1.5415    | 1.4327    | 1.3253    | 1.4327    | 1.3817    | 1.5203    |
| 14   | 1.957     | 1.4723    | 1.5043    | 1.3253    | 1.3611    | 1.4685    | 1.5729    |
| 15   |           | 1.5249    | 1.4685    | 1.3394    | 1.4327    | 1.5746    | 1.6461    |
| 16   | 1.7194    | 1.4899    |           | 1.2536    | 1.448     | 1.6289    | 1.6651    |
| 17   | 1.576     | 1.6651    | 1.4548    | 1.3032    | 1.3998    | 1.5927    | 1.56      |
| 18   | 1.6834    | 1.5384    | 1.5249    | 1.3575    | 1.5415    | 1.5927    |           |
| 19   | 1.7551    | 1.7177    | 1.7364    | 1.5746    | 1.8823    | 1.8099    | 1.7857    |
| 20   | 2.0058    | 2.1399    | 1.9281    | 1.8642    | 2.0995    | 2.2443    | 2.1262    |
| 21   | 2.0774    | 1.9839    | 1.9366    | 2.0119    | 2.1616    | 2.3167    | 2.2148    |
| 22   | 2.0774    | 2.0178    | 1.9631    | 1.9521    | 2.1849    |           | 2.2502    |
| 23   | 2.0058    | 2.1216    | 1.949     | 1.9004    | 2.1262    | 2.3891    | 2.1434    |
| 24   | 2.4434    | 1.8983    | 2.5553    | 1.9366    | 1.7375    | 2.0908    | 2.2443    |
| Max  | 2.4434    | 2.1399    | 2.5553    | 2.0119    | 2.1849    | 2.3891    | 2.2502    |
| Min  | .724      | 1.4723    | 1.3969    | 1.2536    | 1.3253    | 1.3817    | 1.4842    |
| Avg  | 1.8749    | 1.7422    | 1.7868    | 1.6682    | 1.7331    | 1.8198    | 1.8969    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 202 / 11 KV MALKAPUR

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2058     | .2033     | .1457     | .1829     | .1629     | .1791     | .2218     |
| 2    | .1928     | .1848     | .1457     | .1772     | .1772     | .1753     | .2033     |
| 3    | .1907     | .1848     | .1475     | .1612     | .181      | .1772     | .1294     |
| 4    | .1734     | .1848     | .1423     | .1595     | .1753     | .1753     |           |
| 5    | .1734     | .1848     | .1406     | .1772     | .1791     | .1753     |           |
| 6    | .1753     | .1848     | .1475     | .1949     | .1829     | .1949     | .2054     |
| 7    | .1907     | .1829     | .16       | .2103     | .1646     | .1734     | .1867     |
| 8    | .1753     | .1829     | .1829     | .1928     | .1646     | .1578     | .1646     |
| 9    |           | .1753     | .1638     | .181      |           |           | .1629     |
| 10   |           | .1753     | .181      | .1595     | .1402     | .1254     |           |
| 11   |           | .1578     | .1612     | .1753     | .1734     | .1629     |           |
| 12   | .1387     | .1433     | .1402     | .1372     | .1387     | .1448     | .1543     |
| 13   | .168      | .1402     | .1578     | .1402     | .1387     | .1267     | .1387     |
| 14   | .168      | .1402     | .1433     |           | .1448     | .128      | .1372     |
| 15   |           | .1387     | .1448     | .1448     | .128      | .1448     | .1448     |
| 16   | .1629     | .1402     |           | .1254     | .1254     | .1417     | .1612     |
| 17   | .1417     | .1357     | .1402     | .1214     | .124      | .1448     | .1387     |
| 18   | .1463     | .1387     | .1187     | .1227     | .1227     | .156      |           |
| 19   | .1646     | .181      | .1254     | .1448     | .124      | .1595     | .1715     |
| 20   | .2218     | .1928     | .1267     | .1612     | .1402     | .2241     | .1526     |
| 21   | .2218     | .197      | .124      | .1612     | .1214     | .2218     | .1526     |
| 22   | .2241     | .1772     | .1949     | .181      | .1928     |           | .2126     |
| 23   | .2054     | .1638     | .1991     | .1753     | .1772     | .2241     | .1753     |
| 24   | .2454     | .2033     | .1475     | .1734     | .1663     | .1791     | .2218     |
| Max  | .2454     | .2033     | .1991     | .2103     | .1928     | .2241     | .2218     |
| Min  | .1387     | .1357     | .1187     | .1214     | .1214     | .1254     | .1294     |
| Avg  | .1843     | .1706     | .1513     | .1635     | .1541     | .1678     | .1703     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 241 / 11 KV INCOMER NO-I

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.9204    | 1.869     |           |           |           | 2.2131    |
| 2    | 2.0978    | 1.8839    | 1.893     |           |           |           | 2.1399    |
| 3    |           | 1.8107    | 1.9728    |           |           | 1.9456    | 2.0851    |
| 4    | 1.9161    | 1.8107    | 1.957     |           |           |           |           |
| 5    |           | 1.7741    | 1.957     |           |           |           |           |
| 6    | 1.9244    | 1.7375    | 1.9185    |           |           | 1.9105    | 2.1253    |
| 7    |           | 1.7741    | 1.8004    |           |           |           | 1.957     |
| 8    | 1.6827    | 1.829     | 1.8823    | 1.8427    | 1.8107    | 1.8229    | 1.8107    |
| 9    |           | 1.8073    | 1.7604    | 1.8267    |           |           | 1.7556    |
| 10   |           |           | 1.5581    | 1.6297    | 1.5592    |           |           |
| 11   |           |           | 1.4198    | 1.576     | 1.4352    |           |           |
| 12   |           | 1.5769    | 1.3847    | 1.3146    | 1.3289    |           | 1.6832    |
| 13   | .2896     | 1.5424    | 1.4198    | 1.3289    | 1.4352    |           |           |
| 14   | 2.2028    | 1.4899    | 1.5061    | 1.3112    | 1.6301    | 1.5023    |           |
| 15   |           | 1.4922    | 1.4706    | 1.3289    | 1.5043    |           |           |
| 16   | 1.828     |           |           | 1.258     | 1.5043    | 1.6297    | 1.9521    |
| 17   | 1.6126    | 1.6301    |           | 1.2517    | 1.4043    | 1.6834    |           |
| 18   | 1.7194    | 1.5074    | 1.5424    | 1.3321    |           | 1.6301    | 1.9456    |
| 19   | 1.7918    |           | 1.7164    | 1.576     | 1.8604    | 1.8088    | 1.8004    |
| 20   | 2.0668    |           |           |           | 2.073     | 2.2862    |           |
| 21   | 2.1399    |           | 1.9547    |           | .7186     | 2.3594    | 2.2611    |
| 22   | 2.1622    |           | 2.0452    |           |           |           | 2.4086    |
| 23   | 2.0668    |           |           |           |           | 2.4326    |           |
| 24   | 2.4097    | 1.957     | 1.869     | 1.9136    | 1.7741    | 2.1033    | 2.2862    |
| Max  | 2.4097    | 1.957     | 2.0452    | 1.9136    | 2.073     | 2.4326    | 2.4086    |
| Min  | .2896     | 1.4899    | 1.3847    | 1.2517    | .7186     | 1.5023    | 1.6832    |
| Avg  | 1.8607    | 1.7215    | 1.7449    | 1.4992    | 1.5414    | 1.9262    | 2.0303    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 242 / 11 KV INCOMER NO-II

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .852      | .8029     |           |           | .7973     | .9568     |
| 2    | .8939     | .8356     | .7865     |           |           |           | .9214     |
| 3    |           | .8421     | .8139     |           |           | .7888     | .8413     |
| 4    | .8413     | .8259     | .7701     |           |           |           |           |
| 5    |           | .8192     | .7701     |           |           |           |           |
| 6    | .8238     | .8162     | .7712     |           |           | .8402     | .9015     |
| 7    |           | .8356     | .7935     |           |           |           | .9036     |
| 8    | .8505     | .7621     | .7935     | .8682     | .8215     | .8413     | .8589     |
| 9    |           |           | .8478     | .9055     |           |           | .9511     |
| 10   |           |           | .9431     | .9149     | .4287     |           |           |
| 11   |           |           | .8939     | 1.0082    | .5281     |           |           |
| 12   |           | .9036     | .8573     | .905      | .779      |           | 1.0082    |
| 13   | 1.0867    | .8589     | .9313     | .9328     | .9522     |           |           |
| 14   | 1.0425    | .8589     | .9522     | .9896     | .9335     | .7802     |           |
| 15   |           | .929      | .924      | .9709     | .8764     |           |           |
| 16   | .8817     |           |           | .8869     | .7701     | .8669     | .8326     |
| 17   | .7499     | .788      |           | .8939     | .8063     | .905      |           |
| 18   | .8869     | .7716     | .8413     | .8505     |           | .9511     | .9088     |
| 19   | .8869     |           | .8149     | .8842     | .815      | .8962     | .9496     |
| 20   | .3005     |           |           |           | .7712     | .9362     |           |
| 21   | .9116     |           | .7796     |           | .7796     | .985      | .8859     |
| 22   | .9116     |           | .8954     |           |           |           | .9835     |
| 23   | .8583     |           |           |           |           | .985      |           |
| 24   | .9671     | .852      | .8478     | .8238     | .8745     | .8596     | .9568     |
| Max  | 1.0867    | .929      | .9522     | 1.0082    | .9522     | .985      | 1.0082    |
| Min  | .3005     | .7621     | .7701     | .8238     | .4287     | .7802     | .8326     |
| Avg  | .8595     | .8367     | .8415     | .9103     | .7797     | .8794     | .9186     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 401 / 33KV I/C Khadki feeder

SPARE FEEDER

Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 8.7706    | 7.1879    |           | 9.3364    |           | 6.7215    |
| 2    | 5.9945    | 8.6008    | 6.9502    |           | 8.738     | 5.9945    | 6.4975    |
| 3    |           | 8.3745    | 6.8416    |           | 8.8272    |           | 6.3295    |
| 4    | 5.5739    | 8.3745    | 7.1862    |           | 8.6694    | 5.6264    |           |
| 5    |           | 8.3745    | 7.0382    |           | 8.742     |           |           |
| 6    | 5.5213    | 8.4877    | 7.3525    |           | 9.273     | 5.8894    | 6.6655    |
| 7    |           | 8.6008    | 7.3846    |           | 9.2421    |           | 6.4975    |
| 8    | 5.1029    | 8.6008    |           | 7.3354    | 8.738     | 5.1955    | 6.0985    |
| 9    |           |           | 7.2217    | 7.2817    |           |           | 6.4312    |
| 10   |           |           | 6.6204    | 7.0016    | 4.537     | 6.0431    |           |
| 11   |           |           | 6.394     | 6.5535    | 4.2896    | 5.2092    |           |
| 12   | 5.3755    | 6.7833    | 4.8097    | 5.8814    | 4.313     | 5.4332    | 5.8711    |
| 13   | 4.8097    | 7.2822    | 4.8097    | 6.8747    | 4.3799    | 5.3772    | 6.733     |
| 14   | 6.4198    | 7.0462    | 4.6399    | 7.1519    | 4.4353    | 5.4332    | 6.8233    |
| 15   |           | 7.0988    | 5.8848    | 7.1519    | 4.313     | 5.7556    | 6.9685    |
| 16   | 6.5547    |           |           | 7.0576    | 3.77      | 6.1677    | 7.1331    |
| 17   | 5.8253    | 6.5535    |           | 7.0233    |           | 5.6516    |           |
| 18   | 6.6655    | 6.4415    | 6.31      | 7.5057    |           | 5.1006    | 5.3052    |
| 19   | 7.5257    | 7.1331    | 6.3272    | 8.57      | 4.421     | 5.7133    | 5.3572    |
| 20   | 7.4691    | 8.1207    |           | 9.273     | 6.166     | 6.8336    |           |
| 21   | 8.2047    | 8.1499    | 7.2291    | 9.5782    | 6.0471    | 6.9456    | 6.5381    |
| 22   | 9.5628    | 8.3179    |           | 9.5913    |           |           | 6.5621    |
| 23   | 9.3364    | 7.9784    |           | 9.2981    |           | 7.0731    |           |
| 24   | 6.5204    | 8.8838    | 7.4691    | 7.2565    | 8.9403    | 6.2191    | 7.0576    |
| Max  | 9.5628    | 8.8838    | 7.4691    | 9.5913    | 9.3364    | 7.0731    | 7.1331    |
| Min  | 4.8097    | 6.4415    | 4.6399    | 5.8814    | 3.77      | 5.1006    | 5.3052    |
| Avg  | 6.6539    | 7.8987    | 6.5365    | 7.6698    | 6.6936    | 5.8701    | 6.4465    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 402 / 33 KV DABAKI-NIMBI O/G

DIVISION FEEDER

FEEDER Feeder KV- 33 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 5.998     | 4.0124    |           | 6.0494    |           | 3.7529    |
| 2    | 2.8995    | 5.8848    | 3.9963    |           | 5.8162    | 3.2425    | 3.6408    |
| 3    |           | 5.715     | 4.0181    |           | 5.8253    |           | 3.4728    |
| 4    | 2.7869    | 5.715     | 4.0832    |           | 5.9374    | 3.0298    |           |
| 5    |           | 5.7716    | 4.3896    |           | 6.0357    |           |           |
| 6    | 2.8172    | 5.8848    | 4.5542    |           | 6.6095    | 3.1207    | 3.6408    |
| 7    |           | 6.1111    | 4.3724    |           | 6.4415    |           | 3.6763    |
| 8    | 2.524     | 6.0545    | 4.6399    | 4.6245    | 5.9934    | 2.7109    | 3.5837    |
| 9    |           |           | 4.5833    | 4.7051    |           |           | 3.6923    |
| 10   |           |           | 4.3004    | 4.5268    | 2.384     | 3.4751    |           |
| 11   |           |           | 4.0741    | 4.0175    | 2.3594    | 2.8532    |           |
| 12   | 3.2425    | 4.3644    | 2.7161    | 3.7346    | 2.1622    | 3.1276    | 3.0298    |
| 13   | 3.2373    | 4.8377    | 2.4897    | 4.6571    | 2.0513    | 2.963     | 3.9335    |
| 14   | 3.2253    | 4.7325    | 2.4006    | 4.8788    | 2.1948    | 2.9864    | 4.225     |
| 15   |           | 4.6776    | 3.3951    | 4.8234    | 2.0165    | 3.2579    | 4.181     |
| 16   | 3.6523    |           |           | 4.8731    | 1.5415    | 3.3311    | 4.369     |
| 17   | 3.4517    | 3.9609    |           | 4.8234    |           | 3.1493    |           |
| 18   | 4.3004    | 3.9769    | 3.9866    | 5.2092    |           | 2.5789    | 2.5514    |
| 19   | 4.7531    | 4.4445    | 3.858     | 5.9934    | 2.8292    | 2.8567    | 2.572     |
| 20   | 4.6399    | 5.1492    |           | 6.6095    | 3.3128    | 3.6969    |           |
| 21   | 5.1492    | 4.8868    | 4.5713    | 6.4198    | 3.1893    | 3.6408    | 3.3653    |
| 22   | 6.677     | 4.8868    |           | 6.5295    |           |           | 3.5614    |
| 23   | 6.394     | 4.7188    |           | 6.2552    |           | 3.5848    |           |
| 24   | 3.2076    | 6.0545    | 4.4702    | 4.7239    | 6.1054    | 3.2425    | 3.8649    |
| Max  | 6.677     | 6.1111    | 4.6399    | 6.6095    | 6.6095    | 3.6969    | 4.369     |
| Min  | 2.524     | 3.9609    | 2.4006    | 3.7346    | 1.5415    | 2.5789    | 2.5514    |
| Avg  | 3.9349    | 5.1913    | 3.9427    | 5.1415    | 4.1503    | 3.1582    | 3.5949    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 421 / 33 KV INCOMER TO P.T. NO-I

SPARE FEEDER

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.9004    |           |           |           |           | 2.1719    |
| 2    |           | 1.8461    |           |           |           | 1.9547    | 2.1176    |
| 3    | 1.9982    | 1.773     |           |           |           |           | 2.0633    |
| 4    |           | 1.773     |           |           |           | 1.8519    |           |
| 5    | 1.9456    | 1.773     |           |           |           |           |           |
| 6    |           | 1.7375    |           |           |           | 1.9136    | 2.0851    |
| 7    |           | 1.7375    |           |           |           |           | 1.9753    |
| 8    | 1.6827    | 1.773     |           | 1.8073    | 1.773     | 1.8404    | 1.773     |
| 9    |           |           | 1.9004    | 1.7878    |           |           | 1.773     |
| 10   |           |           | 1.5249    | 1.5775    | 1.5249    |           |           |
| 11   |           |           | 1.4043    | 1.5249    | 1.4043    |           |           |
| 12   |           | 1.5775    | 1.3889    | 1.3003    | 1.3003    |           |           |
| 13   |           |           | 1.3889    | 1.3003    | 1.4043    |           |           |
| 14   |           | 1.9456    | 1.4043    | 1.3003    | 1.4198    | .8059     |           |
| 15   |           | 1.5083    | 1.4723    | 1.3146    | 1.4883    |           |           |
| 16   | 1.8073    |           |           | 1.262     | 1.4563    |           |           |
| 17   | 1.5947    | 1.6124    |           |           |           | 1.6478    |           |
| 18   | 1.701     | 1.4918    | 1.5249    |           |           | 1.6124    | 1.9244    |
| 19   | 1.7541    |           | 1.7353    | 1.5415    | 1.8604    | 1.8073    | 1.8004    |
| 20   | 2.0633    |           |           |           | 2.0508    | 2.3045    |           |
| 21   | 2.1176    |           | 1.9342    |           | 2.0856    | 2.3348    | 2.2611    |
| 22   | 2.1176    |           |           |           |           |           | 2.2611    |
| 23   | 2.0633    |           |           |           |           | 2.3891    |           |
| 24   | 2.3663    | 1.9547    | 2.037     | 1.9342    | 1.7924    | 2.1262    | 2.2805    |
| Max  | 2.3663    | 1.9547    | 2.037     | 1.9342    | 2.0856    | 2.3891    | 2.2805    |
| Min  | 1.5947    | 1.4918    | 1.3889    | 1.262     | 1.3003    | .8059     | 1.773     |
| Avg  | 1.9343    | 1.7431    | 1.6105    | 1.5137    | 1.6300    | 1.8824    | 2.0406    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024024 / 33 KV KHADKI S/SN

Feeder No / Name : 422 / 33 KV INCOMER TO P.T. NO-II  
Feeder KV- 33 / INCOMING

SPARE FEEDER

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .8842     |           |           |           |           | .9774     |
| 2    |           | .8939     |           |           |           | .7973     | .9134     |
| 3    | .9465     | .8745     |           |           |           |           | .8505     |
| 4    |           | .8745     |           |           |           | .7716     |           |
| 5    | .8413     | .8745     |           |           |           |           |           |
| 6    |           | .8356     |           |           |           | .8842     | .9134     |
| 7    |           | .8356     |           |           |           |           | .9231     |
| 8    | .8139     | .8162     |           | .9036     | .8413     | .823      | .8596     |
| 9    |           |           | .9328     | .9054     |           |           | .9425     |
| 10   |           |           | .9522     | .8962     | .4115     |           |           |
| 11   |           |           | .9231     | 1.0082    | .499      |           |           |
| 12   |           | .9465     | .8939     | .9425     | .823      |           |           |
| 13   |           | .8413     | .9425     | .9522     | .9425     |           |           |
| 14   |           | .9036     | .9619     | 1.0082    | .9425     | 1.4883    |           |
| 15   |           | .8939     | .9522     | .9522     | .9134     |           |           |
| 16   | .8745     |           | .9328     | .8871     | .823      |           |           |
| 17   | .8139     | .8139     |           |           |           | .9522     |           |
| 18   | .8413     | .8059     | .8413     |           |           | .9522     | .8745     |
| 19   | .8322     |           | .823      | .9134     | .763      | .8871     | .9156     |
| 20   | .9259     |           |           |           | .7888     | .9671     |           |
| 21   | .9156     |           |           |           | .7888     | 1.0082    | .8413     |
| 22   | .9259     |           |           |           |           |           | .9991     |
| 23   | .8745     |           |           |           |           | .9877     |           |
| 24   | .9465     | .8842     | .9522     | .8505     | .9231     | .8505     | .9774     |
| Max  | .9465     | .9465     | .9619     | 1.0082    | .9425     | 1.4883    | .9991     |
| Min  | .8139     | .8059     | .823      | .8505     | .4115     | .7716     | .8413     |
| Avg  | .8793     | .8652     | .9189     | .9290     | .7883     | .9475     | .9157     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 201 / 11 kv Feeder No-I

SPARE FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 04-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 11   | .6287     |
| Max  | .6287     |
| Min  | .6287     |
| Avg  | .6287     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 204 / TRANSPORT NAGAR

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3    |           |           |           |           |           | .0191     |           |
| 11   | .0191     |           |           |           |           |           |           |
| 12   | .0191     | .0191     |           |           | .0381     |           | .0381     |
| 13   | .0191     | .0191     | .0191     | .0191     |           | .0381     | .0381     |
| 14   | .0381     | .0191     |           |           |           |           |           |
| 15   |           | .0191     | .0191     |           |           |           | .0191     |
| 16   | .0381     | .0191     | .0191     | .0381     | .0191     | .0191     | .0381     |
| 17   | .0381     | .0191     | .0191     | .0191     | .0381     | .0191     | .0381     |
| 18   | .0381     |           |           |           | .0191     | .0381     | .0381     |
| 19   | .0381     | .0191     |           | .0381     | .0381     | .0381     | .0381     |
| 20   | .0381     |           |           | .0191     | .0381     | .0381     | .0381     |
| 21   | .0381     | .0191     |           |           | .0191     | .0191     | .0381     |
| Max  | .0381     | .0191     | .0191     | .0381     | .0381     | .0381     | .0381     |
| Min  | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| Avg  | .0324     | .0191     | .0191     | .0267     | .0300     | .0286     | .0360     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 205 / 11KV NARAYAN

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .381      | .362      | .362      | .362      | .3429     | .3239     | .3239     |
| 2    | .3429     | .3429     | .362      | .362      | .3429     | .3239     | .3239     |
| 3    | .3429     | .3239     | .362      | .362      | .3429     | .3239     | .3239     |
| 4    | .3429     | .3239     | .362      | .362      | .3429     | .3239     | .3048     |
| 5    | .3429     | .3239     | .362      | .362      | .3429     | .3239     | .3048     |
| 6    | .362      | .3239     | .362      | .381      | .3429     | .3239     | .3048     |
| 7    | .3429     | .3429     | .362      | .381      | .3429     | .3429     | .3239     |
| 8    | .3429     | .362      | .381      | .381      | .362      | .3429     | .3239     |
| 9    |           | .4191     | .381      | .4572     | .381      | .4572     | .4382     |
| 10   |           | .5906     | .3429     | .6287     |           | .724      | .5716     |
| 11   | .7621     | .724      |           | .7049     | .7621     | .8192     |           |
| 12   | .8002     | .7621     | .3429     | .8002     | .743      | .8002     | .743      |
| 13   | .5335     | .5335     | .362      | .5525     | .5716     | .4763     | .5335     |
| 14   | .6478     | .6478     | .3429     | .6097     | .743      | .6859     | .6668     |
| 15   |           | .8002     | .362      | .8192     | .8192     |           | .724      |
| 16   | .7621     | .7621     | .362      | .7049     | .8764     | .8764     | .724      |
| 17   | .7621     | .6478     | .362      | .8192     | .8954     | .8383     | .7811     |
| 18   | .7621     | .6859     |           |           | 1.8099    | .743      | .724      |
| 19   | .743      | .5144     | .362      | .6668     | .743      | .7049     | .6478     |
| 20   | .4763     | .4191     | .362      | .4001     | .4191     | .4191     | .381      |
| 21   | .381      | .362      |           |           | .4001     | .3429     | .362      |
| 22   | .3239     | .362      | .381      | .3429     | .4001     | .3429     | .362      |
| 23   | .3429     | .362      | .362      | .3429     | .4001     | .3239     | .362      |
| 24   | .381      |           | .362      | .362      | .362      | .362      | .3429     |
| Max  | .8002     | .8002     | .381      | .8192     | 1.8099    | .8764     | .7811     |
| Min  | .3239     | .3239     | .3429     | .3429     | .3429     | .3239     | .3048     |
| Avg  | .4990     | .4912     | .3620     | .5075     | .5691     | .5020     | .4738     |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 206 / 11 KV B.K. FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2286     | .2667     | .2286     | .1143     | .2667     | .2286     | .2477     |
| 2    | .2096     | .2858     | .2096     | .1143     | .2667     | .2286     | .2477     |
| 3    | .2096     | .2858     | .2096     | .1143     | .2667     | .2286     | .2477     |
| 4    | .2096     | .2858     | .2096     | .1143     | .2667     | .2286     | .2286     |
| 5    | .2096     | .2858     | .2096     | .1143     | .2667     | .2286     | .2096     |
| 6    | .2286     | .2858     | .2096     | .1143     | .2477     | .2286     | .2667     |
| 7    | .2667     | .3239     | .1905     | .1143     | .2477     | .2858     | .2667     |
| 8    | .2667     | .3048     | .1334     | .1143     | .2667     | .2477     | .3048     |
| 9    | .381      | .362      | .1143     | .1715     | .2858     | .2477     | .3429     |
| 10   |           | .4954     | .1143     | .381      |           | .4763     | .5144     |
| 11   | .5906     | .5144     |           | .5144     | .5335     | .6668     |           |
| 12   | .6097     | .5716     | .1143     |           | .5525     | .6097     | .5144     |
| 13   | .5525     | .5716     | .1143     | .4954     | .4954     | .5906     | .5335     |
| 14   | .5525     | .4763     | .1143     | .4954     | .5906     | .5144     | .5335     |
| 15   |           | .5144     | .1143     | .5716     | .5335     |           | .5716     |
| 16   | .4382     | .5716     | .1143     | .4954     | .5906     | .6478     | .6097     |
| 17   | .5335     | .5716     | .1143     | .5716     | .5525     | .5335     | .5335     |
| 18   | .6287     | .5144     | .1143     |           | .5525     | .5335     | .5525     |
| 19   | .5716     | .4763     | .1143     | .5716     | .5144     | .4572     | .5144     |
| 20   | .4191     | .381      | .1143     | .4191     | .4382     | .4763     | .4763     |
| 21   | .2858     | .2286     | .1143     |           | .2667     | .2858     | .2858     |
| 22   | .2667     | .2477     | .1143     | .2667     | .2667     | .2667     | .2286     |
| 23   | .2667     | .2667     | .1143     | .2858     | .2477     | .2858     | .2477     |
| 24   | .2096     |           | .2477     | .1143     | .2667     | .2286     | .2096     |
| Max  | .6287     | .5716     | .2477     | .5716     | .5906     | .6668     | .6097     |
| Min  | .2096     | .2286     | .1143     | .1143     | .2477     | .2286     | .2096     |
| Avg  | .3698     | .3951     | .1499     | .2985     | .3819     | .3794     | .3777     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 207 / 11KV DADAJI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3239     | .3239     | .3048     | .2286     | .362      | .3429     | .3429     |
| 2    | .3239     | .3239     | .3048     | .2286     | .3429     | .3429     | .3429     |
| 3    | .3239     | .3239     | .3048     | .2286     | .3429     | .3429     | .3429     |
| 4    | .3239     | .3239     | .3048     | .2286     | .3429     | .3429     | .3239     |
| 5    | .3239     | .3239     | .3048     | .2286     | .3429     | .3429     | .3239     |
| 6    | .3239     | .3239     | .3048     | .2286     | .3429     | .3429     | .3239     |
| 7    | .3429     | .3239     | .3048     | .2286     | .3239     | .3429     | .3239     |
| 8    | .3239     | .362      | .2667     | .2286     | .3239     | .362      | .2858     |
| 9    | .5335     | .5144     | .2477     | .4001     | .5335     | .8002     | .5335     |
| 10   |           | .4763     | .2286     |           |           | .9145     | .8573     |
| 11   | 1.2955    | .8192     |           | .6668     | .9717     | 1.1812    |           |
| 12   | 1.2765    | .8383     |           |           | 1.0479    | 1.2765    | 1.2384    |
| 13   | .9335     | .6478     |           | .6287     | .6668     | 1.0288    | .7621     |
| 14   | 1.2003    | .7621     | .2286     | .4954     | .8383     | 1.1812    | .8764     |
| 15   |           | .8764     | .2286     | .5716     |           |           | .8764     |
| 16   | 1.105     | .8192     | .2286     | .743      | .9907     | 1.2955    | .9717     |
| 17   | 1.0669    | .7811     | .2286     | .7621     | .9526     | .9526     | 1.2193    |
| 18   | 1.0098    | .6097     | .2286     |           | .8764     | .743      | 1.105     |
| 19   | .8383     |           | .2286     | .6097     | .7049     | .7049     | .9717     |
| 20   | .6097     | .4001     | .2286     | .4572     | .5144     | .4191     | .6859     |
| 21   | .5144     |           | .2286     |           | .4191     | .381      | .4001     |
| 22   | .3239     | .3239     | .2286     | .4001     | .3429     | .362      | .362      |
| 23   | .3239     | .3048     | .2286     | .4001     | .362      | .3429     | .3429     |
| 24   | .362      |           | .3048     | .2286     | .381      | .362      | .3239     |
| Max  | 1.2955    | .8764     | .3048     | .7621     | 1.0479    | 1.2955    | 1.2384    |
| Min  | .3239     | .3048     | .2286     | .2286     | .3239     | .3429     | .2858     |
| Avg  | .6365     | .5144     | .2604     | .4096     | .5603     | .6395     | .6146     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 208 / 11KV YEVATA ROAD

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1334     | .1143     | .1143     | .1143     | .1905     | .1715     | .2477     |
| 2    | .1524     | .1143     | .1143     | .1143     | .1715     | .1524     | .2477     |
| 3    | .1334     | .1143     | .1143     | .0953     | .1524     | .1524     | .2286     |
| 4    | .1334     | .1143     | .1143     | .0953     | .1524     | .1524     | .2096     |
| 5    | .1334     | .1143     | .1143     | .0953     | .1524     | .1334     | .2096     |
| 6    | .1334     | .1143     | .1143     | .0953     | .1715     | .1143     | .1905     |
| 7    | .1143     | .0953     | .1905     | .0953     | .1334     | .1524     | .1524     |
| 8    | .1334     | .0953     | .1334     | .0953     | .1524     | .1524     | .1905     |
| 9    | .1524     | .0953     | .0953     | .0953     | .1905     | .1715     | .2096     |
| 10   |           | .2667     | .0953     |           |           | .2858     | .362      |
| 11   | .3048     | .2667     |           | .2477     | .381      | .3048     |           |
| 12   | .3429     | .3048     | .1715     |           |           | .381      | .381      |
| 13   | .362      | .2858     | .0762     | .3048     | .381      | .3429     | .3048     |
| 14   | .3048     | .2667     | .0762     | .2096     | .3048     | .3239     | .2858     |
| 15   |           | .3239     | .0762     |           | .362      |           | .3048     |
| 16   | .362      | .3048     | .0762     | .2667     | .4382     | .381      | .4001     |
| 17   | .381      | .2858     | .0762     |           | .4001     | .3048     | .3429     |
| 18   | .2858     | .2477     | .0762     |           | .381      | .3429     | .362      |
| 19   | .2667     |           | .1143     | .2477     | .2858     | .3048     | .3429     |
| 20   | .2858     | .2477     | .1334     | .2667     | .2477     | .3048     | .362      |
| 21   | .1905     | .1334     | .1334     |           | .2096     | .2858     | .2858     |
| 22   | .1334     | .0953     | .1334     | .1715     | .2096     | .1905     | .2286     |
| 23   | .1334     | .1143     | .1143     | .1715     | .1715     | .2667     | .2096     |
| 24   | .1334     |           | .1334     | .1143     | .2096     | .2477     | .3048     |
| Max  | .381      | .3239     | .1905     | .3048     | .4382     | .381      | .4001     |
| Min  | .1143     | .0953     | .0762     | .0953     | .1334     | .1143     | .1524     |
| Avg  | .2139     | .1871     | .1127     | .1609     | .2477     | .2444     | .2767     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 241 / 11 KV INCOMER NO-I

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .381      | .362      | .362      |           | .3429     | .3239     | .3239     |
| 2    | .3429     | .3429     | .362      | .362      | .3429     | .3239     | .3239     |
| 3    | .3429     | .3239     | .362      | .362      | .3429     | .3239     | .3239     |
| 4    | .3429     | .3239     | .362      | .362      | .3429     | .3239     | .3048     |
| 5    | .3429     | .3239     | .362      | .362      | .3429     | .3239     | .3048     |
| 6    | .362      | .3239     | .362      | .381      | .3429     | .3239     | .3048     |
| 7    | .3429     | .3429     | .362      | .381      | .3429     | .3429     | .3239     |
| 8    | .3429     | .362      | .381      | .381      | .362      | .3429     | .3239     |
| 9    | .4191     | .4191     | .381      | .4572     | .381      | .4572     | .4382     |
| 10   |           | .5906     | .3429     |           |           | .724      | .5716     |
| 11   | .7811     | .724      |           | .7049     | .7621     | .8192     |           |
| 12   | .8192     | .7811     | .3429     | .8002     | .7811     | .8002     |           |
| 13   | .5525     | .5525     | .381      | .5716     | .5716     | .5144     | .7811     |
| 14   | .6859     | .6668     | .3429     | .6097     | .743      | .6859     | .6668     |
| 15   |           | .8002     | .362      | .8383     | .8383     |           | .743      |
| 16   | .8002     | .7811     | .362      | .743      | .8954     | .8954     | .7621     |
| 17   | .8002     | .6668     | .381      | .8383     | .9335     | .8573     | .8192     |
| 18   | .8002     | .6859     | .381      |           | .8954     | .7811     | .7621     |
| 19   | .7811     | .5335     | .362      | .7049     | .7811     | .743      | .6859     |
| 20   | .5144     | .4191     | .362      | .4191     | .4572     | .4572     | .4191     |
| 21   | .4191     | .381      | .362      | .362      | .4191     | .362      | .4001     |
| 22   | .3239     | .362      | .381      | .3429     | .4001     | .3429     | .362      |
| 23   | .3429     | .362      | .362      | .3429     | .4001     | .3239     | .362      |
| 24   | .381      |           | .362      | .362      | .362      | .362      | .3429     |
| Max  | .8192     | .8002     | .381      | .8383     | .9335     | .8954     | .8192     |
| Min  | .3239     | .3239     | .3429     | .3429     | .3429     | .3239     | .3048     |
| Avg  | .5101     | .4970     | .3645     | .5090     | .5384     | .5111     | .4841     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 242 / 11 KV INCOMER NO-II

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6859     | .7049     | .6478     | .4572     | .8192     | .743      | .8383     |
| 2    | .6859     | .724      | .6287     | .4572     | .7811     | .724      | .8383     |
| 3    | .6668     | .724      | .6287     | .4382     | .7621     | .724      | .8192     |
| 4    | .6668     | .724      | .6287     | .4382     | .7621     | .724      | .7621     |
| 5    | .6668     | .724      | .6287     | .4382     | .7621     | .7049     | .743      |
| 6    | .6859     | .724      | .6287     | .4382     | .7621     | .6859     | .7811     |
| 7    | .724      | .743      | .6859     | .4382     | .7049     | .7811     | .743      |
| 8    | .7049     | .7621     | .5335     | .4382     | .743      | .7621     | .7811     |
| 9    | 1.0669    | .9717     | .4572     |           | 1.0098    | 1.2193    | 1.086     |
| 10   |           | 1.2384    | .4382     | 1.1241    |           | 1.6766    | 1.7337    |
| 11   | 2.191     | 1.6004    | .4382     | 1.4289    | 2.0767    | 2.0576    |           |
| 12   | 2.2291    | 1.7147    | .2858     | 1.6194    | 1.9243    | 2.2672    | 2.1338    |
| 13   | 1.848     | 1.6956    | .4191     | 1.4289    | 1.5432    | 1.9624    | 1.6004    |
| 14   | 2.0576    | 1.5051    | .4191     | 1.3527    | 1.7337    | 2.0195    | 1.6956    |
| 15   |           | 1.7147    | .4191     | 1.6385    | 1.7718    |           | 1.7528    |
| 16   | 1.9052    | 1.6956    | .4191     | 1.5051    | 2.0195    | 2.3243    | 2.0386    |
| 17   | 1.9814    | 1.6385    | .4191     | 1.6575    | 1.9052    | 1.7909    | 2.0957    |
| 18   | 1.9243    | 1.3717    | .4191     |           | 1.8099    | 1.6194    | 2.0195    |
| 19   | 1.8671    | 1.2765    | .4572     | 1.4289    | 1.5051    | 1.467     | 1.829     |
| 20   | 1.3146    | 1.0288    | .4572     |           | 1.2003    | 1.2003    | 1.5242    |
| 21   | .9907     | .6859     | .4763     |           | .8954     | .9526     | .9717     |
| 22   | .724      | .6668     | .4763     | .8383     | .8192     | 1.0098    | .8192     |
| 23   | .724      | .6859     | .4572     | .8573     | .7811     | .8954     | .8002     |
| 24   | .7049     |           | .6478     | .4572     | .8573     | .8383     | .8383     |
| Max  | 2.2291    | 1.7147    | .6859     | 1.6575    | 2.0767    | 2.3243    | 2.1338    |
| Min  | .6668     | .6668     | .2858     | .4382     | .7049     | .6859     | .743      |
| Avg  | 1.2280    | 1.1009    | .5049     | .9440     | 1.2152    | 1.2674    | 1.2715    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 401 / 33 KV INCOMER NO-I

Feeder KV- 33 / INCOMING

SHEDDABLE FEEDER MIDC EQUIVALENT

HAVING WEEKLY STAGGERING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.086     | 1.086     | 1.0288    | .8002     |           | 1.086     | 1.1431    |
| 2    | 1.0288    | 1.086     | .9717     | .8002     | 1.1431    | 1.086     | 1.1431    |
| 3    | 1.0288    | 1.0288    | .9717     | .8002     | 1.086     | 1.0288    | 1.1431    |
| 4    | 1.0288    | 1.0288    | .9717     | .8002     | 1.086     | 1.0288    | 1.086     |
| 5    | 1.0288    | 1.0288    | .9717     | .8002     | 1.086     | 1.0288    | 1.0288    |
| 6    | 1.0288    | 1.0288    | .9717     | .8002     | 1.086     | 1.0288    | 1.086     |
| 7    | 1.086     | 1.086     | 1.0288    | .8002     | 1.0288    | 1.1431    | 1.086     |
| 8    | 1.0288    | 1.1431    | .8573     | .8002     | 1.086     | 1.086     | 1.086     |
| 9    | 1.4861    | 1.3717    | .8573     | 1.1431    | 1.3717    | 1.6575    | 1.5432    |
| 10   |           | 1.829     | .8002     | 1.7718    |           | 2.4006    | 2.4006    |
| 11   | 2.9721    | 2.3434    |           | 2.2862    | 2.6292    | 2.8578    |           |
| 12   | 3.0293    | 2.5149    | .6287     | 2.4006    | 2.6863    | 3.0864    | 2.915     |
| 13   | 2.4006    | 2.0576    | .8002     | 2.0005    | 2.1148    | 2.4577    | 2.1719    |
| 14   | 2.7435    | 2.1719    | .8002     | 1.9433    | 2.4577    | 2.6863    | 2.3434    |
| 15   |           | 2.5149    | .8002     | 2.3434    |           |           | 2.5149    |
| 16   | 2.6863    | 2.4577    | .8002     | 2.2291    | 2.915     | 3.2007    | 2.8006    |
| 17   | 2.8006    | 2.2862    | .8002     | 2.5149    | 2.8578    | 2.6292    | 2.915     |
| 18   | 2.7435    | 2.0576    | .8002     |           | 2.6863    | 2.4006    | 2.8006    |
| 19   | 2.6292    | 1.829     | .8002     | 2.1148    | 2.2862    | 2.2291    | 2.5149    |
| 20   | 1.829     | 1.4289    | .8002     | 1.5432    | 1.6575    | 1.6575    | 1.9433    |
| 21   | 1.4289    | 1.086     | .8573     | 1.3146    | 1.3146    | 1.3146    | 1.3717    |
| 22   | 1.0288    | 1.0288    | .8573     | 1.2003    | 1.2003    | 1.3717    | 1.2003    |
| 23   | 1.086     | 1.0288    | .8002     | 1.2003    | 1.2003    | 1.2003    | 1.1431    |
| 24   | 1.086     |           | .9717     | .8002     | 1.2003    | 1.2003    | 1.2003    |
| Max  | 3.0293    | 2.5149    | 1.0288    | 2.5149    | 2.915     | 3.2007    | 2.915     |
| Min  | 1.0288    | 1.0288    | .6287     | .8002     | 1.0288    | 1.0288    | 1.0288    |
| Avg  | 1.7407    | 1.5879    | .8673     | 1.4438    | 1.7229    | 1.7768    | 1.7644    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 403 / 33 KV OUTGOING FEEDER NO-I

SPARE FEEDER

Feeder KV- 33 / OUTGOING

| DATE | 06-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 19   | .743      |
| Max  | .743      |
| Min  | .743      |
| Avg  | .743      |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 421 / 33 KV INCOMER TO P.T. NO-I

SPARE FEEDER

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4001     | .3429     | .3429     | .3429     | .3429     | .3429     | .3429     |
| 2    | .3429     | .3429     | .3429     | .4001     | .3429     | .3429     | .3429     |
| 3    | .3429     | .3429     | .3429     | .3429     | .3429     | .3429     | .3429     |
| 4    | .3429     | .3429     | .3429     | .3429     | .3429     | .3429     | .2858     |
| 5    | .3429     | .3429     | .3429     | .3429     | .3429     | .3429     | .2858     |
| 6    | .3429     | .3429     | .3429     | .4001     | .3429     | .3429     | .2858     |
| 7    | .3429     | .3429     | .3429     | .4001     | .3429     | .3429     | .3429     |
| 8    | .3429     | .3429     | .4001     | .4001     | .3429     | .3429     | .3429     |
| 9    | .4001     | .4001     | .4001     | .4572     | .4001     | .4572     | .4572     |
| 10   |           | .5716     | .3429     | .6287     |           | .743      | .5716     |
| 11   | .8002     | .743      |           | .6859     | .743      | .8002     |           |
| 12   | .8002     | .8002     | .3429     | .8002     | .8002     | .8002     | .8002     |
| 13   | .6859     | .5716     | .4001     | .5716     | .5716     | .5144     | .5716     |
| 14   | .6859     | .6859     | .3429     | .6287     | .743      | .6859     | .6859     |
| 15   |           | .8002     | .3429     | .8573     | .8002     |           | .743      |
| 16   | .8002     | .8002     | .3429     | .743      | .9145     | .9145     | .743      |
| 17   | .8002     | .6859     | .4001     | .8573     | .9145     | .743      | .8002     |
| 18   | .8002     | .6859     | .4001     |           | .9145     | .743      | .743      |
| 19   | .8002     | .5144     | .3429     | .6859     | .8002     |           | .6859     |
| 20   | .5144     | .4001     | .3429     | .4001     | .4572     | .4572     | .4001     |
| 21   | .4001     | .4001     | .3429     | .3429     | .4001     | .3429     | .4001     |
| 22   | .3429     | .3429     | .4001     | .3429     | .4001     | .3429     | .3429     |
| 23   | .3429     | .3429     | .3429     | .3429     | .4001     | .3429     | .3429     |
| 24   | .4001     |           | .3429     | .3429     | .3429     | .3429     | .3429     |
| Max  | .8002     | .8002     | .4001     | .8573     | .9145     | .9145     | .8002     |
| Min  | .3429     | .3429     | .3429     | .3429     | .3429     | .3429     | .2858     |
| Avg  | .5170     | .4995     | .3578     | .5069     | .5368     | .4988     | .4871     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024040 / 33 KV MIDC Phase IV Akola

Feeder No / Name : 422 / 33 KV INCOMER TO P.T. NO- SPARE FEEDER  
II Feeder KV- 33 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6859     | .6859     | .6287     | .4572     | .8002     | .743      | .8573     |
| 2    | .6859     | .743      | .6287     | .4572     | .8002     | .743      | .8573     |
| 3    | .6859     | .743      | .6287     | .4572     | .743      | .743      | .8002     |
| 4    | .6859     | .743      | .6287     | .4572     | .743      | .743      | .743      |
| 5    | .6859     | .743      | .6287     | .4572     | .743      | .6859     | .743      |
| 6    | .6859     | .743      | .6287     | .4572     | .743      | .6859     | .743      |
| 7    | .743      | .743      | .6859     | .4572     | .6859     | .8002     | .743      |
| 8    | .6859     | .743      | .5144     | .4572     | .743      | .743      | 2.3434    |
| 9    | 1.086     | .9717     | .4572     | .6859     | 1.0288    | 1.2003    | 1.086     |
| 10   |           | 1.2574    | .4572     | 1.1431    |           | 1.6575    | 1.7147    |
| 11   | 2.1719    | 1.6004    |           | 1.5432    | 2.0576    | 2.0576    |           |
| 12   | 2.2291    | 1.7147    | .2858     | 1.6004    | 1.9433    | 2.2862    | 2.1148    |
| 13   | 1.829     | 1.4861    | .4001     | 1.4289    | 1.5432    | 1.9433    | 1.6004    |
| 14   | 2.0576    | 1.4861    | .4001     | 1.3717    | 1.7147    | 2.0005    | 1.7147    |
| 15   |           | 1.7147    | .4001     | 4.9154    | 1.7718    |           | 1.7718    |
| 16   | 1.8861    | 1.7147    | .4001     | 1.4861    | 2.0005    | 2.3434    | 2.0576    |
| 17   | 2.0005    | 1.6575    | .4001     | 1.6575    | 1.8861    | 1.7718    | 2.1148    |
| 18   | 1.9433    | 1.3717    | .4001     |           | 1.829     | 1.6004    | 2.0005    |
| 19   | 1.8861    | 1.2574    | .4572     | 1.4289    | 1.3146    | 1.4861    | 1.829     |
| 20   | 1.3146    | 1.0288    | .4572     | 3.4294    | 1.2003    | 1.2003    | 1.5432    |
| 21   | .9717     | .6859     | .4572     | .9145     | .9145     | .6287     | .9717     |
| 22   | .743      | .6859     | .4572     | .8573     | .8002     | 1.0288    | .8002     |
| 23   | .743      | .6287     | .4572     | .8573     | .8002     | .9145     | .8002     |
| 24   | .6859     |           | .6287     | .4572     | .8573     | .8573     | .8573     |
| Max  | 2.2291    | 1.7147    | .6859     | 4.9154    | 2.0576    | 2.3434    | 2.3434    |
| Min  | .6859     | .6287     | .2858     | .4572     | .6859     | .6287     | .743      |
| Avg  | 1.2315    | 1.0934    | .4995     | 1.1928    | 1.2028    | 1.2549    | 1.3394    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 201 / 11KV TUKARAM Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.448     | 1.0974    | 1.0608    | .9877     | .9145     | 1.0608    | 1.2071    |
| 2    | 1.3535    | 1.0425    | 1.0242    | .9511     | .8962     | 1.0242    | 1.1706    |
| 3    | 1.2986    | 1.0425    | 1.0242    | .8962     | .8596     | .9694     | 1.1157    |
| 4    | 1.262     | .9877     | .9877     | .8962     | .8413     | .9328     | 1.0425    |
| 5    | 1.1706    | .9511     | .9511     | .8779     | .8413     | .9145     | 1.0425    |
| 6    | 1.0903    | .9511     | 1.0164    | .9145     | .9145     | .9511     |           |
| 7    | 1.1088    | .9511     | 1.0608    | 1.0425    | .9511     | 1.0242    | 1.0791    |
| 8    | 1.0349    | .9511     | .961      | 1.0242    |           | .9328     |           |
| 9    | .9335     | .9877     | .9795     | .9877     | .8779     | .9328     | .9877     |
| 10   |           | .9412     | .8962     | .9328     | .823      | .8413     | .8962     |
| 11   |           | .9511     | .7316     | .8413     | .6767     | .8779     |           |
| 12   | .8869     | .9694     | .823      | .7682     | .567      | .8413     | .8596     |
| 13   | .9412     | .9145     | .8596     | .7682     | .924      | .8413     | .8779     |
| 14   | .9412     | .9328     | .8413     | .7316     | .8316     | .8596     | .9328     |
| 15   |           | .8962     |           | .7682     | .8413     | .8779     | .9694     |
| 16   | .9231     | .823      | .8962     | .7682     | .8413     | .8962     | 1.0059    |
| 17   | .961      | .8131     | .8779     | .7682     | .8501     | .9055     | .9694     |
| 18   | .9979     | .9055     | .9145     | .8048     | .8779     | .8962     |           |
| 19   |           | 1.0059    | 1.0242    | .9694     | 1.1088    | 1.0719    | 1.0608    |
| 20   | 1.2012    | 1.2071    | 1.1523    |           | 1.2567    | 1.3443    | 1.2437    |
| 21   | 1.2382    | 1.2254    | 1.134     |           | 1.2567    | 1.39      | 1.3352    |
| 22   | 1.2254    | 1.2254    | 1.1523    | 1.0791    | 1.2567    |           | 1.39      |
| 23   | 1.2254    | 1.262     | 1.1157    | 1.0425    | 1.2382    | 1.4266    | 1.4449    |
| 24   | 1.5565    | 1.1222    | 1.1643    | .6584     | .9877     | 1.1273    | 1.2986    |
| Max  | 1.5565    | 1.262     | 1.1643    | 1.0791    | 1.2567    | 1.4266    | 1.4449    |
| Min  | .8869     | .8131     | .7316     | .6584     | .567      | .8413     | .8596     |
| Avg  | 1.1399    | 1.0065    | .9847     | .8854     | .9319     | .9974     | 1.0965    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 202 / 11KV KOTHARI WATIKA Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7602     | .6283     | .6099     | .5544     | .5175     | .6036     | .7023     |
| 2    | .724      | .5729     | .5914     | .5359     | .499      | .567      | .6468     |
| 3    | .7059     | .5729     | .5914     | .5175     | .499      | .567      | .6468     |
| 4    | .6516     | .5544     | .5544     | .5175     | .499      | .5487     | .6099     |
| 5    | .6335     | .5544     | .5359     | .5175     | .499      | .5487     | .6468     |
| 6    | .6653     | .5729     | .6036     | .5544     | .5914     | .5487     | .6653     |
| 7    | .6161     | .6099     | .6036     | .5914     | .6283     | .6036     | .6468     |
| 8    | .5175     | .5914     | .5544     | .5729     | .5359     | .5914     | .6099     |
| 9    | .5729     | .5729     | .5175     | .5544     | .5359     | .6099     | .5914     |
| 10   |           | .5853     | .5175     | .5175     | .5175     | .4805     | .499      |
| 11   |           | .5729     | .4805     | .462      | .4251     | .4251     |           |
| 12   | .4755     | .5175     | .4572     | .4251     | .4251     | .4251     | .462      |
| 13   | .4938     | .5175     | .462      | .4066     | .924      | .4435     | .4805     |
| 14   | .4938     | .4805     | .4805     |           | .4251     | .462      | .499      |
| 15   |           | .5175     | .5359     | .4251     | .462      | .4805     | .5175     |
| 16   | .5487     | .499      | .5175     | .4066     | .499      | .499      | .5359     |
| 17   | .499      | .499      | .4066     |           | .4572     | .5175     | .5359     |
| 18   | .5544     | .5175     | .4805     | .4435     | .462      | .4805     |           |
| 19   |           | .5914     | .5914     | .5121     | .567      | .5729     | .6099     |
| 20   | .6653     | .6653     | .6283     |           | .6767     | .7023     | .7023     |
| 21   | .6838     | .5175     | .6468     |           | .6584     | .7947     | .7207     |
| 22   | .7023     | .7392     | .6838     | .6468     | .695      |           | .7947     |
| 23   | .6653     | .6838     | .6283     | .5914     | .6767     | .8131     | .8131     |
| 24   | .823      | .6401     | .6468     | .5729     | .5359     | .6401     | .7392     |
| Max  | .823      | .7392     | .6838     | .6468     | .924      | .8131     | .8131     |
| Min  | .4755     | .4805     | .4066     | .4066     | .4251     | .4251     | .462      |
| Avg  | .6226     | .5739     | .5552     | .5163     | .5505     | .5620     | .6216     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 203 / 11KV MIDC II

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9907     | .9717     | .6287     | .9145     | 1.2003    |
| 2    | .9907     | .9717     | .5335     | .9145     |           |
| 3    | .9717     | .9526     | .5335     | .9145     |           |
| 4    | .9717     | .9526     | .5144     | .8954     |           |
| 5    | 1.0288    | .8002     | .5144     | .8954     |           |
| 6    | .9145     | .5716     | .5144     | .9145     |           |
| 7    | 1.105     | 1.2384    | .7621     | .9145     |           |
| 8    | 1.1643    | 1.2003    | .5335     | .9145     |           |
| 9    | 1.6385    | 1.6004    | .5335     | 1.2003    |           |
| 10   |           | 2.21      | .5525     | 1.5623    |           |
| 11   |           | 2.1338    | 1.0669    | 1.7909    |           |
| 12   | 2.21      | 2.0195    | 1.0479    | 1.7528    |           |
| 13   | 2.1148    | 2.0957    | 1.0479    | 1.7909    |           |
| 14   | 2.0767    | 2.1338    | 1.0669    |           |           |
| 15   |           | 2.0576    | 1.0288    | 1.848     |           |
| 16   | 2.0767    | 2.0195    | 1.105     | 1.9624    |           |
| 17   | 1.9052    | 2.0957    | 1.105     |           |           |
| 18   | 1.829     | 1.4289    | 1.086     | 1.6194    |           |
| 19   |           | 1.3146    | 1.086     | 1.4861    |           |
| 20   | 1.1431    | .9335     | .8954     |           |           |
| 21   | 1.0288    | .5335     | .8954     |           |           |
| 22   | .9907     | .5716     | .9145     | 1.0098    |           |
| 23   | .9907     | .5144     | .8954     | 1.0288    |           |
| 24   | .9907     | 1.0288    | .6287     | .9145     | 1.0288    |
| Max  | 2.21      | 2.21      | 1.105     | 1.9624    | 1.2003    |
| Min  | .9145     | .5144     | .5144     | .8954     | 1.0288    |
| Avg  | 1.3566    | 1.3479    | .8121     | 1.2622    | 1.1146    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 204 / 11KV CHAITANYA Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4887     | .3841     | .3658     | .3326     | .3109     | .3696     | 1.1273    |
| 2    | .4706     | .3658     | .3658     | .3142     | .2926     | .3326     | 1.0349    |
| 3    | .4525     | .3658     | .3658     | .2957     | .2926     | .3142     | .961      |
| 4    | .4163     | .3475     | .3292     | .2957     | .2858     | .3142     | .8501     |
| 5    | .3801     | .3475     | .3292     | .2957     | .2743     | .3142     | .8131     |
| 6    | .3696     | .3658     | .3475     | .3142     | .3292     | .3326     | .8686     |
| 7    | .3696     | .3475     | .3658     | .3326     | .3292     | .3696     | .8501     |
| 8    | .3881     | .4024     | .3696     | .3511     | .3841     | .3326     | .8316     |
| 9    | .3696     | .3475     | .3511     | .3326     | .3475     | .924      | .8501     |
| 10   |           | .3801     | .3326     | .3696     | .3475     | .8131     | .9055     |
| 11   |           | .3326     | .2957     | .2957     | .2926     | .7392     |           |
| 12   | .3258     | .3326     | .3142     | .2587     | .2926     | .7392     | .8316     |
| 13   | .3258     | .3142     | .3142     | .2772     | .037      | .7207     | .7762     |
| 14   | .3258     | .3142     | .3142     |           | .3881     | .7947     | .8316     |
| 15   |           | .3142     | .3142     | .2587     | .3142     | .7947     | .8686     |
| 16   | .3258     | .2957     | .3326     |           | .2957     | .8131     | .8779     |
| 17   | .3326     | .2957     | .3326     |           | .3142     | .7762     | .8413     |
| 18   | .3326     | .3511     | .3511     | .3511     | .3142     | .7762     |           |
| 19   |           | .3511     | .3696     | .3696     | .3696     | .9425     | .961      |
| 20   | .4251     | .4251     | .4024     |           | .4435     | 1.1088    | 1.1273    |
| 21   | .4435     | .4435     | .3841     |           | .4435     | 1.1827    | 1.2752    |
| 22   | .4572     | .4805     | .4066     | .4251     | .4435     |           | 1.3121    |
| 23   | .439      | .462      | .3881     | .3511     | .4251     | 1.2696    | 1.3306    |
| 24   | .543      | .4344     | .4251     | .3326     | .3326     | .3881     | 1.2012    |
| Max  | .543      | .4805     | .4251     | .4251     | .4435     | 1.2696    | 1.3306    |
| Min  | .3258     | .2957     | .2957     | .2587     | .037      | .3142     | .7762     |
| Avg  | .3991     | .3667     | .3528     | .3239     | .3292     | .6723     | .9694     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 206 / 11 KV FEEDER NO-6

SPARE FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 07-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 13   | .4763     |
| Max  | .4763     |
| Min  | .4763     |
| Avg  | .4763     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 241 / 11 KV INCOMER NO-I

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4887     | .3841     | .3658     | .3292     |           | .3696     | 1.1157    |
| 2    | .4706     | .3658     | .3658     | .3109     |           | .3326     | 1.0242    |
| 3    | .4525     | .3658     | .3658     | .2926     |           | .3142     | .9511     |
| 4    | .4163     | .3475     | .3292     | .2926     |           | .3142     | .8413     |
| 5    | .3801     | .3475     | .3292     | .2926     |           | .3142     | .8048     |
| 6    | .3696     | .3658     | .3511     | .3109     |           | .3326     | .8596     |
| 7    | .3696     | .3475     | .3696     | .3292     |           | .3696     | .8413     |
| 8    | .3881     | .4024     | .3734     | .3511     |           | .3326     | .823      |
| 9    | .3696     | .3475     | .3511     | .3326     |           | .924      | .8413     |
| 10   |           |           | .3326     | .3696     |           | .8131     | .8962     |
| 11   |           | .3292     | .2957     | .2957     | .2957     | .7621     |           |
| 12   | .3258     | .3292     | .3142     | .2587     | .2926     | .7392     | .8316     |
| 13   | .3258     | .3109     | .3142     | .2772     | .037      | .7207     | .7762     |
| 14   | .3258     | .3109     | .3142     | .2587     | .3881     | .7947     | .823      |
| 15   |           | 3.3836    | .3142     | .2587     | .3142     | .7947     | .8596     |
| 16   | .3258     | .2926     | .3292     |           | .2957     | .8131     | .8779     |
| 17   | .3258     | .2957     | .3292     |           | .3142     | .7682     | .8413     |
| 18   | .3326     | .3511     | .3475     | .3511     | .3109     | .7762     | .8131     |
| 19   |           | .3475     | .3658     | .3696     | .3696     | .9328     | .961      |
| 20   | .4251     | .4207     | .4024     |           | .4435     | 1.0974    | 1.1273    |
| 21   | .4435     | .439      | .3841     |           | .4435     | 1.2193    | 1.2752    |
| 22   | .4572     | .4755     | .4024     | .4251     | .4435     |           | 1.3121    |
| 23   | .439      | .4572     | .3841     | .3511     | .4251     | 1.2437    | 1.3306    |
| 24   | .543      | .439      | .6099     | .3292     | .3326     | .3881     | 1.1888    |
| Max  | .543      | 3.3836    | .6099     | .4251     | .4435     | 1.2437    | 1.3306    |
| Min  | .3258     | .2926     | .2957     | .2587     | .037      | .3142     | .7762     |
| Avg  | .3987     | .4981     | .3600     | .3193     | .3362     | .6725     | .9572     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 242 / 11 KV INCOMER NO-II

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.1824    | 2.6797    | 2.3624    | 2.5149    |           | 1.7337    | 1.922     |
| 2    | 3.0361    | 2.5688    | 2.21      | 2.4577    |           | 1.6575    | 1.8673    |
| 3    | 2.9447    | 2.5503    | 2.21      | 2.3815    | 1.3957    | 1.6004    | 1.8107    |
| 4    | 2.8532    | 2.4764    | 2.1148    | 2.3624    | 1.3769    | 1.5432    | 1.6975    |
| 5    | 2.7984    | 2.2916    | 2.0576    | 2.3434    | 1.3769    | 1.5242    | 1.7353    |
| 6    | 2.7244    | 2.0883    | 2.191     | 2.4387    | 1.5466    | 1.5623    | 1.7353    |
| 7    | 2.8769    | 2.7721    | 2.4958    | 2.6101    | 1.6221    | 1.6956    | 1.773     |
| 8    | 2.7166    | 2.7166    | 2.0957    | 2.572     | .547      | 1.5813    | 1.6263    |
| 9    | 3.1817    | 3.1232    | 2.0767    | 2.8006    | 1.4523    | 1.6004    | 1.6221    |
| 10   |           | 3.658     | 2.0195    | 2.8193    | 1.3769    | 1.3717    | 1.4335    |
| 11   |           | 3.7151    | 2.3243    | 3.1436    | 1.1317    | 1.3527    |           |
| 12   | 3.4934    | 3.5627    | 2.3815    | 2.9912    | 1.0185    | 1.3146    | 1.358     |
| 13   | 3.4751    | 3.5818    | 2.4196    | 3.0102    | 1.3957    | 1.3336    | 1.3957    |
| 14   | 3.4385    | 3.6008    | 2.4387    | 2.8959    | 1.2826    | 1.3717    | 1.4861    |
| 15   |           | 3.5246    | 2.5149    | 3.0864    | 1.3121    | 1.4098    | 1.5432    |
| 16   | 3.4751    | 3.3913    | 2.572     | 3.1817    | 1.3769    | 1.448     | 1.5844    |
| 17   | 3.4103    | 3.4484    | 2.4387    |           | 1.3527    | 1.4523    | 1.5466    |
| 18   | 3.4294    | 2.8959    | 2.5339    | 2.915     | 1.3908    | 1.4146    |           |
| 19   |           | 2.9721    | 2.7625    | 3.0293    | 1.7337    | 1.6787    | 1.7164    |
| 20   | 3.0674    | 2.8769    | 2.7435    |           | 2.0005    | 2.0748    | 1.9993    |
| 21   | 3.0102    | 2.5149    | 2.7435    |           | 1.9814    | 2.2445    | 2.1125    |
| 22   | 2.9014    | 2.6101    | 2.8197    | 2.8006    | 2.0195    |           | 2.2445    |
| 23   | 2.8645    | 2.5339    | 2.7054    | 2.7244    | 1.9814    | 2.3011    | 2.32      |
| 24   | 3.3471    | 2.8769    | 2.6101    | 2.191     |           | 1.829     | 2.0513    |
| Max  | 3.4934    | 3.7151    | 2.8197    | 3.1817    | 2.0195    | 2.3011    | 2.32      |
| Min  | 2.7166    | 2.0883    | 2.0195    | 2.191     | .547      | 1.3146    | 1.358     |
| Avg  | 3.1113    | 2.9596    | 2.4101    | 2.7271    | 1.4606    | 1.6129    | 1.7537    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 421 / 33 KV INCOMER TO P.T. NO-I

SPARE FEEDER

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5144     | .4001     | .3429     | .3429     | .3429     | .3429     | 1.1431    |
| 2    | .4572     | .3429     | .3429     | .2858     | .2858     | .3429     | 1.1431    |
| 3    | .4572     | .3429     | .3429     | .2858     | .2858     | .3429     | .9717     |
| 4    | .4001     | .3429     | .3429     | .2858     | .2858     | .2858     | .8573     |
| 5    | .4001     | .3429     | .3429     | .2858     | .2858     | .2858     | .8573     |
| 6    | .4001     | .3429     | .3429     | .2858     | .3429     | .2858     | .9145     |
| 7    | .4001     | .3429     | .3429     | .3429     | .3429     | .3429     | .9145     |
| 8    | .4001     | .4001     | .3429     | .3429     | .3429     | .4001     | .8573     |
| 9    | .3429     | .3429     | .3429     | .3429     | .4001     | .9145     | .8002     |
| 10   |           | .4001     | .3429     | .3429     | .3429     | .8573     | .9145     |
| 11   |           | .2572     | .3429     | .2858     | .3429     | .8002     |           |
| 12   | .3429     | .2572     | .2858     | .2858     | .2858     | .743      | .7545     |
| 13   |           | .2143     | .3429     | .2858     |           | .743      | .7042     |
| 14   |           | .2572     | .2858     |           | .4001     | .743      | .8573     |
| 15   | .2858     | .2143     | .3429     | .2286     | .2858     | .8002     | .8573     |
| 16   | .2858     | .2572     | .3429     |           | .2858     | .8002     | .9145     |
| 17   | .3429     | .2858     | .3429     |           | .2858     | .8002     | .9145     |
| 18   | .3429     | .3429     | .3429     | .4001     | .2858     | .8002     |           |
| 19   |           | .3429     | .3429     |           | .3429     | .9717     | .8551     |
| 20   | .4572     | .4001     | .4001     |           | .4572     | 1.1431    | 1.0059    |
| 21   |           | .4001     | .4001     |           | .4001     | 1.2003    | 1.1568    |
| 22   | .4572     | .4572     | .4001     | .4001     | .4572     |           | 1.1568    |
| 23   | .4572     | .4572     | .3429     | .3429     | .4001     | 1.2574    | 1.1568    |
| 24   | .5716     | .4001     | .4001     | .3429     | .3429     | .4001     | 1.2003    |
| Max  | .5716     | .4572     | .4001     | .4001     | .4572     | 1.2574    | 1.2003    |
| Min  | .2858     | .2143     | .2858     | .2286     | .2858     | .2858     | .7042     |
| Avg  | .4064     | .3393     | .3477     | .3175     | .3404     | .6784     | .9503     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 024041 / 33 KV Tukaram Chowk Akola

Feeder No / Name : 422 / 33 KV INCOMER TO P.T. NO- SPARE FEEDER  
II Feeder KV- 33 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.552     | 1.9433    | 2.0005    | 1.6575    |           | 1.7718    | 2.0005    |
| 2    | 2.3348    | 1.8861    | 1.8861    | 1.6004    |           | 1.6575    | 1.9433    |
| 3    | 2.2262    | 1.8861    | 1.829     | 1.4861    |           | 1.6004    | 1.829     |
| 4    | 2.1719    | 1.7147    | 1.7147    | 1.4861    |           | 1.5432    | 1.7718    |
| 5    | 2.0633    | 1.7147    | 1.6575    | 1.4861    |           | 1.5432    | 1.7718    |
| 6    | 2.0576    | 1.6575    | 1.7718    | 1.6004    |           | 1.6004    | 1.7718    |
| 7    | 2.2291    | 2.0005    | 1.829     | 1.7147    |           | 1.6575    | 1.7718    |
| 8    | 2.0005    | 1.9433    | 1.4861    | 1.6004    |           | 1.6004    | 1.6575    |
| 9    | 2.7435    | 2.6292    | 1.7718    | 2.0005    |           | 1.6004    | 1.6004    |
| 10   |           | 3.2007    |           | 2.5149    | 1.4289    | 1.3575    | 1.4289    |
| 11   |           | 3.2007    | 1.3969    | 2.6292    | 1.2003    | 1.2489    |           |
| 12   | 2.9767    | 3.0864    | 1.3575    | 2.4577    |           | 1.2489    | 1.3717    |
| 13   | 2.7109    | 2.9721    | 1.4661    | 2.5149    | 1.3717    | 1.3032    | 1.4289    |
| 14   |           | 3.0293    | 1.4661    |           | 1.3146    | 1.3032    | 1.3672    |
| 15   |           | 3.0293    | 1.5746    | 2.6292    | 1.3717    | 1.3575    | 1.4198    |
| 16   | 3.2956    | 2.9721    | 1.6575    | 2.6292    | 1.3717    | 1.4118    | 1.5415    |
| 17   | 3.315     | 2.915     | 1.4289    |           | 1.3717    | 1.4289    | 1.4352    |
| 18   | 2.915     | 2.8006    | 1.6004    | 2.2857    | 1.3717    | 1.4289    |           |
| 19   |           | 2.6863    | 1.7147    |           | 1.7147    | 1.7147    | 1.7147    |
| 20   | 2.4006    | 2.6863    | 1.829     |           | 2.0576    | 2.1148    | 2.0576    |
| 21   | 2.2291    | 2.2291    | 1.7718    |           | 2.0576    | 2.2862    | 2.0576    |
| 22   | 2.2862    | 2.2862    | 1.8861    | 1.9004    | 2.0576    |           | 2.2862    |
| 23   | 2.1719    | 2.1148    | 1.7718    | 1.8461    | 2.0005    | 2.3434    | 2.2862    |
| 24   | 2.7149    | 2.0576    | 2.0005    | 1.3717    | 1.7375    | 1.829     | 2.1719    |
| Max  | 3.315     | 3.2007    | 2.0005    | 2.6292    | 2.0576    | 2.3434    | 2.2862    |
| Min  | 2.0005    | 1.6575    | 1.3575    | 1.3717    | 1.2003    | 1.2489    | 1.3672    |
| Avg  | 2.4945    | 2.4434    | 1.6899    | 1.9690    | 1.6020    | 1.6066    | 1.7584    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 025006 / 132KV GORAKSHAN

Feeder No / Name : 205 / 11 KV BIRLA

Feeder KV- 11 / OUTGOING

Urban/Sheddable Urban Feeder

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 10   | 1.8099    |
| 24   | 1.6289    |
| Max  | 1.8099    |
| Min  | 1.6289    |
| Avg  | 1.7194    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-II S/DN[570] BU 4570

Substation No/ Name :- 027002 / 132 MIDC

Feeder No / Name : 208 / 11KV PH III

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 04-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 10   | .181      |
| Max  | .181      |
| Min  | .181      |
| Avg  | .181      |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 201 / 11 KV PKV FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .2378     | .1848     | .2033     | .2587     | .2772     |
| 2    |           |           | .2195     | .1848     | .1848     | .2402     | .2587     |
| 3    |           |           | .2195     | .1848     | .1848     | .2402     | .2402     |
| 4    |           |           | .2195     | .1848     | .1848     | .2218     | .2218     |
| 5    |           |           | .2012     | .1848     | .1848     | .2402     | .2402     |
| 6    |           |           | .2378     | .2033     | .2402     | .2402     | .2402     |
| 7    |           |           | .2195     | .1848     | .1848     | .2587     | .2218     |
| 8    |           |           | .2195     | .2033     | .2402     | .2218     | .2587     |
| 9    |           |           | .2172     | .1991     | .2715     | .2896     | .3077     |
| 10   |           |           | .3077     | .2353     | .2896     | .2896     | .2534     |
| 11   |           | .1991     | .3077     | .2896     | .3439     |           |           |
| 12   |           | .1629     | .3077     | .3801     | .3439     |           |           |
| 13   |           | .1629     | .2896     | .3439     | .3258     | .2534     | .3801     |
| 14   |           |           | .2896     |           | .2896     | .3258     | .362      |
| 15   |           | .1991     | .2896     | .0362     | .2896     | .3258     |           |
| 16   |           | .1991     | .3077     | .2353     | .3077     | .3258     |           |
| 17   |           | .1991     | .3258     |           | .3077     | .3077     |           |
| 18   |           | .1991     | .2172     | .2353     | .2172     | .2896     |           |
| 19   |           | .2172     | .2172     | .2353     | .2534     | .2715     | .2926     |
| 20   |           | .2715     | .2534     | .2715     | .2896     | .2896     | .3109     |
| 21   |           | .2715     |           |           | .2896     | 1.472     | .2743     |
| 22   |           | .2743     | .2587     | .2772     | .2772     | 1.4969    | .2957     |
| 23   |           | .2743     | .2218     | .2218     | .2772     | 1.4969    | .2957     |
| 24   | .0857     |           | .2561     | .2218     |           | .2587     | .2772     |
| Max  | .0857     | .2743     | .3258     | .3801     | .3439     | 1.4969    | .3801     |
| Min  | .0857     | .1629     | .2012     | .0362     | .1848     | .2218     | .2218     |
| Avg  | .0857     | .2192     | .2540     | .2237     | .2601     | .4370     | .2782     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 202 / 11 KV PANCHSHIL FEEDER Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .6036     | .5729     | .5175     | .6099     | .6653     |
| 2    |           | .6036     | .5729     | .5175     | .6099     | .6468     |
| 3    |           | .5853     | .5544     | .5175     | .5914     | .6468     |
| 4    |           | .5853     | .5544     | .4805     | .5544     | .5914     |
| 5    |           | .5853     | .5544     | .5175     | .5914     | .6283     |
| 6    |           | .6219     | .6099     | .5729     | .5914     | .6283     |
| 7    |           | .5853     | .5914     | .5175     | .6099     | .6283     |
| 8    |           | .5121     | .5914     | .5175     | .5914     | .5729     |
| 9    |           | .543      | .6335     | .4887     | .5249     | .5249     |
| 10   |           | .4706     | .5249     |           | .5068     | .4525     |
| 11   | .4887     | .4344     | .4525     | .4525     | .4706     |           |
| 12   | .4887     | .4344     | .4163     | .3982     | .4344     | .4344     |
| 13   | .4706     | .3801     | .3982     | .4163     | .4163     |           |
| 14   | .4887     | .3982     | .4344     | .4163     | .4525     | .5068     |
| 15   |           | .3982     | .3258     | .4163     | .4525     | .5068     |
| 16   | .5853     | .4207     | .362      | .4207     | .4938     |           |
| 17   | .4805     | .4938     |           | .4572     | .4755     |           |
| 18   | .4755     | .4572     |           | .5121     | .4938     |           |
| 19   | .6838     | .5121     | .4938     | .5304     | .5359     | .5304     |
| 20   | .6468     | .6283     | .567      | .6099     | .7023     | .6767     |
| 21   | .6653     | .6535     |           | .6653     | .8029     | .6878     |
| 22   | .7133     | .6767     | .6468     | .7207     | .7762     | .7947     |
| 23   | .7133     | .6283     | .5914     | .6838     | .7762     | .7947     |
| 24   |           | .6401     | .5729     |           | .6283     | .7023     |
| Max  | .7133     | .6767     | .6468     | .7207     | .8029     | .7947     |
| Min  | .4706     | .3801     | .3258     | .3982     | .4163     | .4344     |
| Avg  | .5750     | .5355     | .5248     | .5158     | .5705     | .6116     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 203 / 11 KV SUDHIR COLONY FEEDER Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2081    |           | 1.7926    | 1.6991    | 1.587     | 1.8298    | 1.9605    |
| 2    | 2.1719    |           | 1.7741    | 1.6617    | 1.5497    | 1.8298    | 1.8671    |
| 3    | 2.0953    |           | 1.7741    | 1.643     | 1.5339    | 1.7924    | 1.8484    |
| 4    | 2.0633    |           | 1.7372    | 1.643     | 1.5123    | 1.7177    | 1.7924    |
| 5    | 2.0058    |           | 1.7372    | 1.6804    | 1.5684    | 1.7364    | 1.8298    |
| 6    | 1.9753    |           | 1.7187    | 1.7177    | 1.6617    | 1.7364    | 1.8298    |
| 7    | 1.8461    |           | 1.8296    | 1.7737    | 1.7551    | 1.7551    | 1.8111    |
| 8    | 1.7013    |           | 1.6632    | 1.6991    | 1.643     | 1.8111    | 1.7187    |
| 9    | 1.6651    | 1.6108    | 1.6289    | 1.5746    | 1.647     | 1.6832    | 1.6108    |
| 10   |           | 1.5927    | 1.4842    | 1.4842    |           | 1.5203    | 1.5927    |
| 11   |           | 1.5565    | 1.4118    | 1.3213    | 1.3394    |           |           |
| 12   | 1.448     |           | 1.2489    | 1.2489    | 1.2489    | 1.3394    | 1.3213    |
| 13   | 1.5023    | 1.448     | 1.2851    | 1.267     | 1.267     | 1.3394    | 1.4118    |
| 14   | 1.5203    | 1.448     | 1.3213    | 1.2127    | 1.2851    | 1.3394    | 1.4661    |
| 15   |           | 1.4842    | 1.3756    | 1.2851    | 1.3213    | 1.3937    |           |
| 16   | 1.531     | 1.8671    | 1.419     | 1.3256    | 1.3817    | 1.4937    | 1.5746    |
| 17   | 1.4937    | 1.4937    | 1.4003    |           | 1.3817    | 1.419     | 1.4661    |
| 18   | 1.6057    | 1.4937    | 1.4377    | 1.3443    | 1.5123    | 1.4563    | 1.5203    |
| 19   | 1.7364    | 1.7737    | 1.6617    | 1.531     | 1.7177    | 1.8111    | 1.8099    |
| 20   | 1.9231    | 1.9605    | 1.8298    | 1.7551    | 1.9605    | 2.0725    | 2.009     |
| 21   | 1.8461    | 1.9605    | 1.8484    |           | 1.9978    | 2.1658    | 2.0633    |
| 22   | 1.8983    | 2.1068    | 1.9231    | 1.8671    | 1.9978    | 2.3152    | 2.2916    |
| 23   | 1.9163    | 2.1285    | 1.9231    | 1.7737    | 2.0165    | 2.2405    | 2.384     |
| 24   | 2.4615    | 1.8461    | 1.9791    | 1.7924    |           | 1.8671    | 2.1098    |
| Max  | 2.4615    | 2.1285    | 1.9791    | 1.8671    | 2.0165    | 2.3152    | 2.384     |
| Min  | 1.448     | 1.448     | 1.2489    | 1.2127    | 1.2489    | 1.3394    | 1.3213    |
| Avg  | 1.8388    | 1.7181    | 1.6335    | 1.5591    | 1.5857    | 1.7246    | 1.7859    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 204 / 11kv Vishwakarma Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .9149     | .8589     | .7842     | .9335     | 1.0269    |
| 2    |           | .8962     | .8402     | .7655     | .9149     | 1.0082    |
| 3    |           | .8775     | .8402     | .7468     | .8962     | .9709     |
| 4    |           | .8589     | .8215     | .7095     | .8402     | .9335     |
| 5    |           | .8589     | .8775     | .8029     | .8962     | .9709     |
| 6    |           | .9335     | .9709     | .8962     | .9522     | .9896     |
| 7    |           | .9335     | .9522     | .9335     | 1.0269    |           |
| 8    |           | .8871     | .8962     | .8775     | .8775     |           |
| 9    |           | .8145     | .905      | .8507     | .7783     | .8326     |
| 10   |           | .7964     | .724      |           | .7421     | .7964     |
| 11   |           | .6878     | .6516     | .6697     |           |           |
| 12   |           | .6154     | .6154     | .5973     |           |           |
| 13   |           | .6335     | .6154     | .6335     | .6516     | .6516     |
| 14   | .724      | .6335     | .5973     | .6335     | .6697     | .7059     |
| 15   | .7059     | .6516     | .5611     | .6335     | .7059     |           |
| 16   | .8589     | .6653     | .6161     | .6535     | .7468     |           |
| 17   | .7842     | .7023     |           | .6908     | .7282     |           |
| 18   | .7842     | .6838     | .6468     | .7842     | .7842     |           |
| 19   | .9522     | .7023     | .7842     | .8962     | .9522     |           |
| 20   | .9896     | .9522     | .9149     | 1.0269    | 1.0829    |           |
| 21   | .9896     | .9709     |           | 1.0642    | 1.1949    |           |
| 22   | 1.0829    | 1.0456    | 1.0082    | 1.0829    | 1.2136    |           |
| 23   | 1.0456    | .9335     | .9335     | 1.0082    | 1.1949    |           |
| 24   |           | .9709     | .8962     |           | .9335     | 1.0829    |
| Max  | 1.0829    | 1.0456    | 1.0082    | 1.0829    | 1.2136    | 1.0829    |
| Min  | .7059     | .6154     | .5611     | .5973     | .6516     | .6516     |
| Avg  | .8917     | .8175     | .7967     | .8064     | .8962     | .9063     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 210 / 11 kv Incomer No.1

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.7737    | 1.6244    | 1.5123    | 1.8111    | 1.9791    |
| 2    |           | 1.7364    | 1.6057    | 1.475     | 1.7737    | 1.9231    |
| 3    |           | 1.6991    | 1.587     | 1.4563    | 1.7364    | 1.8671    |
| 4    |           | 1.6804    | 1.5684    | 1.3817    | 1.6244    | 1.7551    |
| 5    |           | 1.6617    | 1.6244    | 1.5123    | 1.7364    | 1.8484    |
| 6    |           | 1.8111    | 1.7924    | 1.7177    | 1.7924    | 1.8671    |
| 7    |           | 1.7551    | 1.7364    | 1.643     | 1.9044    | 1.8671    |
| 8    |           | 1.6263    | 1.6991    | 1.643     | 1.6991    | 1.7372    |
| 9    |           | 1.5746    | 1.7375    | 1.6108    | 1.5927    | 1.6651    |
| 10   |           | 1.5746    | 1.4842    |           | 1.5384    | 1.5023    |
| 11   | .6878     | 1.4299    | 1.3937    | 1.4661    | 1.5203    |           |
| 12   | .6516     | 1.3575    | 1.4118    | 1.3394    | 1.4118    | 1.086     |
| 13   | .6335     | 1.3032    | 1.3575    | 1.3756    | 1.3213    | 1.5023    |
| 14   | 1.3756    | 1.3213    | 1.0317    | 1.3394    | 1.448     | 1.5746    |
| 15   | 1.3937    | 1.3394    | .9231     | 1.3394    | 1.4842    | 1.6651    |
| 16   | 1.6617    |           | 1.2323    | 1.4003    | 1.587     | 1.6651    |
| 17   | 1.475     | 1.5497    |           | 1.475     | 1.531     | 1.6476    |
| 18   | 1.475     | 1.3817    |           | 1.531     | 1.587     | 1.6651    |
| 19   | 1.8111    | 1.4563    | 1.531     | 1.6991    | 1.7737    | 1.7375    |
| 20   | 1.9231    | 1.8484    |           | 1.9418    | 2.0911    | 2.0416    |
| 21   | 1.9418    | 1.8671    | 1.7737    | 2.0351    | 2.3152    | 2.0995    |
| 22   | 2.0911    | 1.9978    | 1.9418    | 2.0911    | 2.3152    | 2.3285    |
| 23   | 2.0538    | 1.7924    | 1.7551    | 1.9791    | 2.2779    | 2.2916    |
| 24   |           | 1.8858    | 1.6991    |           | 1.8298    | 2.0725    |
| Max  | 2.0911    | 1.9978    | 1.9418    | 2.0911    | 2.3152    | 2.3285    |
| Min  | .6335     | 1.3032    | .9231     | 1.3394    | 1.3213    | 1.086     |
| Avg  | 1.4750    | 1.6271    | 1.5481    | 1.5893    | 1.7376    | 1.7995    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 211 / Incomer No.2

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.1893    | 2.5869    | 1.8111    | 1.6991    | 1.587     | 1.8298    | 1.9605    |
| 2    | 3.1184    | 2.6147    | 1.7924    | 1.6617    | 1.5497    | 1.8298    | 1.8671    |
| 3    | 3.1312    | 2.5692    | 1.7924    | 1.643     | 1.5497    | 1.7924    | 1.8484    |
| 4    | 2.9767    |           | 1.7551    | 1.643     | 1.5123    | 1.7177    | 1.7924    |
| 5    | 2.8881    | 2.4451    | 1.7551    | 1.6804    | 1.5684    | 1.7364    | 1.8298    |
| 6    | 2.8715    | 2.3743    | 1.7364    | 1.7177    | 1.6617    | 1.7364    | 1.8298    |
| 7    | 2.64      | 2.364     | 1.8484    | 1.7737    | 1.7551    | 1.7551    | 1.8111    |
| 8    | 2.5072    | 2.3743    | 1.6632    | 1.6991    | 1.643     | 1.8111    | 1.7187    |
| 9    | 2.4615    | 1.6108    | 1.6289    | 1.5746    | 1.647     | 1.6832    | 1.6108    |
| 10   |           | 1.5927    | 1.4842    | 1.4842    |           | 1.5203    | 1.5927    |
| 11   |           | 1.5565    | 1.4118    | 1.3213    | 1.3394    | 1.448     |           |
| 12   | 2.2624    | 1.4661    | 1.2489    | 1.2489    | 1.2489    | 1.3394    | 1.3213    |
| 13   | 2.3348    | 1.448     | 1.2851    | 1.267     | 1.267     | 1.3394    | 1.4118    |
| 14   | 2.371     | 1.448     | 1.3213    | 1.2127    | 1.2851    | 1.3394    | 1.4661    |
| 15   |           | 1.4842    | 1.3756    | 1.2851    | 1.3213    | 1.3937    | 1.5384    |
| 16   | 2.4832    | 1.8671    |           | 1.3817    | 1.3817    | 1.4937    | 1.5746    |
| 17   | 2.3899    | 1.4937    | 1.4003    |           | 1.3817    | 1.419     | 1.4661    |
| 18   | 2.4272    | 1.4937    | 1.4377    |           | 1.5123    | 1.4563    | 1.5043    |
| 19   | 2.4646    | 1.7737    | 1.6617    | 1.531     | 1.7177    | 1.8111    | 1.8099    |
| 20   | 2.8753    | 1.9605    | 1.8298    | 1.7737    | 1.9605    | 2.0725    | 2.009     |
| 21   | 2.6932    | 1.9605    | 1.8484    |           | 1.9978    | 2.1658    | 2.0633    |
| 22   | 2.7759    | 2.1285    | 1.9231    | 1.8671    | 1.9978    | 2.3152    | 2.2916    |
| 23   | 2.7641    | 2.1285    | 1.9231    | 1.7737    | 2.0165    | 2.2405    | 2.384     |
| 24   | 3.6018    | 2.6425    | 1.9791    | 1.7924    |           | 1.8671    | 2.1098    |
| Max  | 3.6018    | 2.6425    | 1.9791    | 1.8671    | 2.0165    | 2.3152    | 2.384     |
| Min  | 2.2624    | 1.448     | 1.2489    | 1.2127    | 1.2489    | 1.3394    | 1.3213    |
| Avg  | 2.7251    | 1.9732    | 1.6484    | 1.5729    | 1.5864    | 1.7131    | 1.7744    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 401 / 33 kv I/C Appatapa to

Umari Feeder KV- 33 /

OUTGOING

DIVISION FEEDER

| DATE | 02-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 16   | 3.2487    |
| 17   | 2.9687    |
| 18   | 3.0807    |
| 19   | 3.5288    |
| Max  | 3.5288    |
| Min  | 2.9687    |
| Avg  | 3.2067    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 402 / 33 KV I/C MIDC TO UMARI

DIVISION FEEDER

Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.1893    | 2.5514    | 3.4751    | 3.2036    | 3.0178    | 3.5294    | 3.8409    |
| 2    | 3.1493    | 2.5514    | 3.4208    | 3.1493    | 2.963     | 3.4751    | 3.7311    |
| 3    | 3.1493    | 2.5514    | 3.3665    | 3.1493    | 2.963     | 3.4208    | 3.6214    |
| 4    | 3.0407    | 2.4983    | 3.3122    | 3.095     | 2.8532    | 3.2579    | 3.4568    |
| 5    | 2.9321    | 2.4451    | 3.3122    | 3.2036    | 3.0178    | 3.3665    | 3.6214    |
| 6    | 2.8235    | 2.4451    | 3.4208    | 3.4208    | 3.2922    | 3.4208    | 3.6214    |
| 7    | 2.6606    | 2.392     | 3.4751    | 3.4208    | 3.3471    | 3.5294    | 3.6214    |
| 8    | 2.6606    | 2.5514    | 3.2236    | 3.3122    | 3.2373    | 3.4208    | 3.3665    |
| 9    | 2.392     | 2.3348    | 3.2036    | 3.3665    | 3.2579    | 3.2579    | 3.2579    |
| 10   |           | 2.2805    | 3.0407    | 2.9321    |           | 3.0407    | 3.095     |
| 11   |           | 2.2262    | 2.8235    | 2.7149    | 2.7692    | 2.9321    |           |
| 12   | 2.2325    | 2.2291    | 2.6063    | 2.6606    | 2.552     | 2.7149    | 2.3891    |
| 13   | 2.2857    | 2.0633    | 2.552     | 2.6063    | 2.6063    | 2.6606    | 2.8778    |
| 14   | 2.3388    | 2.8235    | 2.6063    | 2.2262    | 2.6063    | 2.7692    | 3.0407    |
| 15   |           | 2.8778    | 2.7149    | 2.1719    | 2.6606    | 2.8778    | 3.2036    |
| 16   | 2.3525    |           |           | 2.6886    | 2.8567    | 3.0247    | 3.1893    |
| 17   | 2.2965    |           | 3.1367    |           | 2.8567    | 2.9687    | 3.2425    |
| 18   | 2.1285    |           | 2.9127    |           | 3.1367    | 3.0247    | 3.1699    |
| 19   | 2.5206    |           | 3.3048    | 3.1367    | 3.2487    | 3.5288    | 3.4751    |
| 20   | 2.8006    | 3.9209    | 3.7529    | 3.5288    | 3.8089    | 4.201     | 4.0181    |
| 21   | 2.6863    | 3.9209    | 3.5494    | 3.5848    | 3.9769    | 4.481     | 4.2896    |
| 22   | 2.6578    | 4.0724    | 3.8009    | 3.6923    | 3.9638    | 4.5068    | 4.5068    |
| 23   | 2.7938    | 4.0724    | 3.5837    | 3.4208    | 3.9095    | 4.3982    | 4.561     |
| 24   | 3.5294    | 2.5514    | 3.7466    | 3.3665    |           | 3.6214    | 4.1152    |
| Max  | 3.5294    | 4.0724    | 3.8009    | 3.6923    | 3.9769    | 4.5068    | 4.561     |
| Min  | 2.1285    | 2.0633    | 2.552     | 2.1719    | 2.552     | 2.6606    | 2.3891    |
| Avg  | 2.6962    | 2.7680    | 3.2322    | 3.0933    | 3.1319    | 3.3929    | 3.5353    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 410 / T/F No. 1

SPARE FEEDER

Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .1075     |
| Max  | .1075     |
| Min  | .1075     |
| Avg  | .1075     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024002 / 33 KV UMRI

Feeder No / Name : 411 / T/F No.2

Station Trasformer Feeder

Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 3.3848    |
| Max  | 3.3848    |
| Min  | 3.3848    |
| Avg  | 3.3848    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 201 / WOMEN HOSPITAL EXPRESS Only one consumer of WW with HT-IV  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .0572     | .0762     |           | .0762     |           | .0762     |
| 2    | .0762     | .0572     | .0762     |           | .0762     |           | .0762     |
| 3    | .0762     | .0572     | .0762     |           | .0762     |           | .0762     |
| 4    | .0762     | .0572     | .0762     |           | .0762     |           | .0762     |
| 5    | .0762     | .0572     | .0762     |           | .0762     |           | .0762     |
| 6    | .0762     | .0572     | .0762     |           | .0762     |           | .0762     |
| 7    | .0762     | .0572     | .0762     |           | .0762     |           | .0762     |
| 8    | .0762     | .0572     | .0762     |           | .0762     |           | .0762     |
| 9    | .0953     | .0572     | .0762     | .0572     | .0762     | .0572     | .0762     |
| 10   | .0953     | .0762     | .0762     | .0572     |           | .0762     | .0762     |
| 11   | .1143     | .0762     | .0762     | .0953     | .0953     | .0762     | .0953     |
| 12   | .1143     |           | .0953     | .1143     | .0953     | .1143     | .0953     |
| 13   | .1143     |           | .1143     | .0762     | .1143     | .1143     | .1143     |
| 14   | .0953     |           | .1143     | .0762     | .1143     | .0953     | .1143     |
| 15   | .0953     |           | .0953     | .0953     | .0953     | .0953     | .1143     |
| 16   |           |           |           | .1143     | .0953     | .0953     | .0953     |
| 17   |           |           |           |           |           | .0762     | .0953     |
| 18   | .1143     | .0191     | .0953     | .0762     | .0762     | .0762     | .0953     |
| 19   | .0953     | .0191     | .0762     | .0762     | .0572     | .0762     | .0762     |
| 20   | .0762     | .0191     | .0572     | .0762     | .0572     | .0762     | .0762     |
| 21   | .0572     | .0762     | .0572     | .0762     | .0572     | .0762     | .0762     |
| 22   | .0572     | .0762     | .0572     | .0762     | .0762     | .0762     | .0549     |
| 23   | .0572     | .0762     | .0762     | .0762     | .0572     | .0762     | .0543     |
| 24   | .0762     | .0572     | .0762     | .0572     | .0762     | .0572     | .0762     |
| Max  | .1143     | .0762     | .1143     | .1143     | .1143     | .1143     | .1143     |
| Min  | .0572     | .0191     | .0572     | .0572     | .0572     | .0572     | .0543     |
| Avg  | .0849     | .0561     | .0797     | .0800     | .0797     | .0822     | .0831     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 202 / RAMDASPETH

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6632    | 1.2437    | 1.2567    |           | 1.1088    |           | 1.3676    |
| 2    | 1.6263    | 1.1765    | 1.2567    |           | 1.0719    |           | 1.3306    |
| 3    | 1.5708    | 1.1523    | 1.2567    |           | 1.0719    |           | 1.2936    |
| 4    | 1.5154    | 1.134     | 1.2567    |           | 1.0164    |           | 1.2936    |
| 5    | 1.4784    | 1.0808    | 1.2197    |           | 1.0164    |           | 1.2197    |
| 6    | 1.39      | 1.0974    | 1.2197    |           | 1.0164    |           | 1.0719    |
| 7    | 1.2936    | 1.0974    | 1.2012    |           | 1.134     |           | 1.1088    |
| 8    | 1.2437    | 1.1157    | 1.2197    |           | 1.134     |           | 1.1827    |
| 9    | 1.2437    | 1.1157    | 1.2012    | 1.1765    | 1.2071    | 1.134     | 1.1827    |
| 10   | 1.2567    | 1.1163    | 1.2071    | 1.1523    |           | 1.1163    | 1.1827    |
| 11   | 1.2567    | 1.1523    | 1.1088    | 1.1088    | 1.1088    | 1.1706    | 1.2803    |
| 12   | 1.2382    | 1.1523    | 1.1273    | 1.0719    | 1.0719    | 1.1706    | 1.2567    |
| 13   | 1.2382    | 1.0608    | 1.1827    | 1.0349    | 1.1088    | 1.134     | 1.2012    |
| 14   | 1.2567    | 1.0974    | 1.1643    | 1.0164    | 1.1088    | 1.134     | 1.2254    |
| 15   | 1.2936    | 1.0974    | 1.2012    | 1.0164    | 1.1088    | 1.134     | 1.2936    |
| 16   |           | 1.0425    |           | 1.0164    | 1.1088    | 1.1157    | 1.3306    |
| 17   |           | 1.0608    |           |           |           | 1.2012    | 1.2254    |
| 18   | 1.0974    | 1.0242    | 1.1041    | 1.0608    | 1.2986    | 1.2071    |           |
| 19   | 1.134     | 1.2437    | 1.1946    | 1.134     | 1.4632    | 1.3535    | 1.3717    |
| 20   | 1.3466    | 1.3169    | 1.3169    | 1.2437    | 1.4266    | 1.4415    | 1.4266    |
| 21   | 1.2757    | 1.39      | 1.267     | 1.262     | 1.39      | 1.4784    | 1.4449    |
| 22   | 1.2986    | 1.4045    | 1.2437    | 1.2567    | 1.3535    | 1.5154    | 1.4449    |
| 23   | 1.2536    | 1.4045    | 1.2254    | 1.2012    | 1.2986    | 1.5524    | 1.5364    |
| 24   | 1.7002    | 1.2803    | 1.2567    | 1.2071    | 1.1088    | 1.2071    | 1.4045    |
| Max  | 1.7002    | 1.4045    | 1.3169    | 1.262     | 1.4632    | 1.5524    | 1.5364    |
| Min  | 1.0974    | 1.0242    | 1.1041    | 1.0164    | 1.0164    | 1.1157    | 1.0719    |
| Avg  | 1.3487    | 1.1691    | 1.2131    | 1.1306    | 1.1696    | 1.2541    | 1.2903    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 204 / D. P.

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.8111    | 1.4175    | 1.39      |           | 1.2567    |           | 1.5524    |
| 2    | 1.7556    | 1.4266    | 1.4045    |           | 1.2567    |           | 1.5154    |
| 3    | 1.7002    | 1.3394    | 1.4045    |           | 1.2567    |           | 1.4784    |
| 4    | 1.6632    | 1.2851    | 1.3676    |           | 1.2197    |           | 1.4784    |
| 5    | 1.5546    | 1.262     | 1.3306    |           | 1.1827    |           | 1.4784    |
| 6    | 1.39      | 1.2048    | 1.2936    |           | 1.1827    |           | 1.386     |
| 7    | 1.3169    | 1.1694    | 1.2936    |           | 1.3169    |           | 1.2936    |
| 8    | 1.2803    | 1.262     | 1.2567    |           | 1.1706    |           | 1.2567    |
| 9    | 1.2803    | 1.3169    | 1.2803    | 1.258     | 1.2803    | 1.2254    | 1.3306    |
| 10   | 1.3676    | 1.3112    | 1.2803    | 1.2254    |           | 1.2437    | 1.3306    |
| 11   | 1.4045    | 1.3535    | 1.2567    | 1.2012    | 1.2567    | 1.2567    | 1.3121    |
| 12   |           | 1.3169    | 1.2012    | 1.2012    | 1.3676    | 1.2012    | 1.3306    |
| 13   | 1.5708    | 1.4083    | 1.3491    | 1.2012    | 1.3306    | 1.1088    | 1.386     |
| 14   | 1.5708    | 1.3717    | 1.386     | 1.2567    | 1.2936    | 1.1827    | 1.423     |
| 15   | 1.5708    | 1.3169    | 1.4045    | 1.2936    | 1.2936    | 1.2567    | 1.4784    |
| 16   |           | 1.2803    |           | 1.3306    | 1.2936    | 1.2936    | 1.4969    |
| 17   |           | 1.2254    |           |           |           | 1.3306    | 1.4415    |
| 18   | 1.2803    | 1.2071    | 1.3213    | 1.2986    | 1.2226    | 1.3169    |           |
| 19   | 1.5546    | 1.4632    | 1.5203    | 1.3535    | 1.448     | 1.5364    | 1.5364    |
| 20   | 1.6095    | 1.5364    | 1.5746    | 1.3535    | 1.5043    | 1.7002    | 1.6095    |
| 21   | 1.5384    | 1.5364    | 1.5729    | 1.3717    | 1.5565    | 1.7372    | 1.6108    |
| 22   | 1.5364    | 1.5524    | 1.5364    | 1.3676    | 1.4883    | 1.7741    | 1.6278    |
| 23   | 1.5181    | 1.5154    | 1.4661    | 1.3676    | 1.3998    | 1.7741    | 1.7193    |
| 24   | 1.885     | 1.4842    | 1.4415    | 1.4266    | 1.2567    | 1.3535    | 1.5893    |
| Max  | 1.885     | 1.5524    | 1.5746    | 1.4266    | 1.5565    | 1.7741    | 1.7193    |
| Min  | 1.2803    | 1.1694    | 1.2012    | 1.2012    | 1.1706    | 1.1088    | 1.2567    |
| Avg  | 1.5314    | 1.3568    | 1.3787    | 1.3005    | 1.3107    | 1.3932    | 1.4636    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 206 / 11 KV VIDYUT BHAWAN FEEDER

LT WW Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0351     | .0358     | .0351     |           | .0347     |           | .0347     |
| 2    | .0351     | .0366     | .0351     |           | .0347     |           | .0351     |
| 3    | .0351     | .0354     | .0351     |           | .0347     |           | .0351     |
| 4    | .0351     | .0362     | .0347     |           | .0347     |           | .0351     |
| 5    | .0351     | .0366     | .0347     |           | .0347     |           | .0351     |
| 6    | .0347     | .0354     | .0347     |           | .0347     |           | .0351     |
| 7    | .0347     | .0354     | .0347     |           | .0343     |           | .0347     |
| 8    | .0351     | .0366     | .0347     |           | .0343     |           | .0343     |
| 9    | .0351     | .0366     | .0347     | .0354     | .0343     | .0366     | .0343     |
| 10   | .052      | .0354     | .0514     | .0354     |           | .0366     | .0343     |
| 11   | .0867     | .0347     | .1109     | .0701     | .0867     | .0701     | .0701     |
| 12   | .104      | .0347     | .1109     | .0876     | .104      | .0876     | .1052     |
| 13   | .104      | .0343     | .1109     | .1109     | .1214     | .1052     | .1227     |
| 14   | .104      | .0343     | .1052     | .1294     | .1214     | .1227     | .1109     |
| 15   | .1214     | .0343     | .1052     | .1227     | .0876     | .1227     | .1052     |
| 16   |           | .104      |           | .1052     | .0876     | .1227     | .1294     |
| 17   |           | .0514     |           |           |           | .1029     | .104      |
| 18   | .1267     | .0343     | .0905     | .0693     | .0709     | .1029     |           |
| 19   | .0366     | .0343     | .0543     | .0693     | .0532     | .0857     | .0914     |
| 20   | .0543     | .0343     | .0549     | .052      | .0532     | .0693     | .0914     |
| 21   | .0532     | .0347     | .0354     | .0351     | .0543     | .052      | .0914     |
| 22   | .0366     | .0347     | .0366     | .0351     | .0366     | .0347     | .0549     |
| 23   | .0366     | .0351     | .0366     | .0351     | .0366     | .0347     | .0366     |
| 24   | .0347     | .0362     | .0351     | .0377     | .0347     | .0362     | .0351     |
| Max  | .1267     | .104      | .1109     | .1294     | .1214     | .1227     | .1294     |
| Min  | .0347     | .0343     | .0347     | .0351     | .0343     | .0347     | .0343     |
| Avg  | .0575     | .0388     | .0569     | .0687     | .0572     | .0764     | .0650     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 207 / 11KV ICON HOSPITAL

HV Express Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .1334     | .1143     |           | .1334     |           | .1334     |
| 2    | .1715     | .1334     | .1143     |           | .1334     |           | .1334     |
| 3    | .1715     | .1334     | .1143     |           | .1334     |           | .1334     |
| 4    | .1524     | .1334     | .1143     |           | .1334     |           | .1334     |
| 5    | .1524     | .1334     | .1143     |           | .1334     |           | .1334     |
| 6    | .1524     | .1143     | .1143     |           | .1143     |           | .1143     |
| 7    | .1334     | .1143     | .1334     |           | .0953     |           | .1143     |
| 8    | .1524     | .1524     | .1143     |           | .1334     |           | .1143     |
| 9    | .1524     | .1715     | .1334     | .1715     | .1524     | .1524     | .1715     |
| 10   | .1905     | .1524     | .1524     | .1905     |           | .0953     | .1715     |
| 11   | .2096     | .1524     | .2096     | .1905     | .1848     | .1715     | .1715     |
| 12   | .2286     | .1524     | .2096     | .1905     | .1905     | .1905     | .1905     |
| 13   | .2477     | .1715     | .2096     | .2096     | .1905     | .2096     | .1905     |
| 14   | .2286     | .1715     | .2096     | .2033     | .1905     | .1715     | .1905     |
| 15   | .2286     | .1715     | .1905     | .2096     | .1905     | .1715     | .1715     |
| 16   |           | .1524     |           | .2096     | .1905     | .1524     | .1715     |
| 17   |           | .1524     |           |           |           | .1715     | .1524     |
| 18   | .1905     | .1524     | .1524     | .1905     | .1905     | .1715     |           |
| 19   | .1715     | .1334     | .1524     | .1524     | .1905     | .1524     | .1524     |
| 20   | .1524     | .1334     | .1715     | .1715     | .1646     | .1334     | .1524     |
| 21   | .1905     | .1334     | .1524     | .128      | .1463     | .1334     | .1524     |
| 22   | .1829     | .1143     | .1334     | .1334     | .1463     | .1334     | .1334     |
| 23   | .1646     | .1143     | .1334     | .1334     | .1448     | .1334     | .1143     |
| 24   | .1715     | .1334     | .0381     | .1334     | .1524     | .1524     | .1334     |
| Max  | .2477     | .1715     | .2096     | .2096     | .1905     | .2096     | .1905     |
| Min  | .1334     | .1143     | .0381     | .128      | .0953     | .0953     | .1143     |
| Avg  | .1803     | .1421     | .1446     | .1745     | .1561     | .1560     | .1491     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 210 / 11 kvIncommer 1

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7372    | 1.2986    | 1.3169    | 1.2437    | 1.1827    |           | 1.4415    |
| 2    | 1.7002    | 1.2437    | 1.3169    | 1.2437    | 1.1458    |           | 1.4045    |
| 3    | 1.6448    | 1.2071    | 1.3169    | 1.2437    | 1.1458    |           | 1.3676    |
| 4    | 1.5893    | 1.1888    | 1.3306    | 1.2254    | 1.1458    |           | 1.3676    |
| 5    | 1.5524    | 1.1706    | 1.2936    | 1.2254    | 1.0903    |           | 1.2936    |
| 6    | 1.4784    | 1.1523    | 1.2936    | 1.2071    | 1.0903    |           | 1.1458    |
| 7    | 1.3676    | 1.1403    | 1.2752    | 1.2071    | 1.2197    |           | 1.1827    |
| 8    | 1.3169    | 1.1462    | 1.2936    | 1.2254    | 1.2071    |           | 1.2567    |
| 9    | 1.3352    | 1.134     | 1.2752    | 1.262     | 1.2803    | 1.1706    | 1.2567    |
| 10   | 1.3491    | 1.1871    | .4207     | 1.1706    |           | 1.2127    | 1.2567    |
| 11   | 1.3676    | 1.2254    | 1.1827    |           | 1.2012    | 1.2437    | 1.3717    |
| 12   | 1.3491    | 1.1523    | 1.2197    |           | 1.1643    | 1.2803    | 1.3352    |
| 13   | 1.3491    | 1.0608    | 1.2936    |           | 1.2197    | 1.2437    | 1.2986    |
| 14   | 1.3491    | 1.0974    | 1.2752    | 1.0903    | 1.2197    | 1.2254    | 1.3352    |
| 15   | 1.386     | 1.0974    | 1.2936    | 1.1088    | 1.2012    | 1.2254    | 1.39      |
| 16   |           | 1.0425    |           | 1.1273    | 1.2012    | 1.2071    | 1.4083    |
| 17   |           | 1.0608    |           |           |           | 1.262     | 1.3169    |
| 18   |           | 1.0425    | 1.1694    |           | 1.3717    | 1.2803    | 1.2757    |
| 19   |           | 1.262     | 1.2403    |           | 1.5181    | 1.4266    | 1.3998    |
| 20   |           | 1.3352    | 1.3717    |           | 1.4815    | 1.5154    | 1.4529    |
| 21   | 1.3717    | 1.4632    | 1.3213    |           | 1.4449    | 1.5524    | 1.5181    |
| 22   | 1.3394    | 1.4632    | 1.2986    | 1.3306    | 1.4266    | 1.5893    | 1.4998    |
| 23   | 1.2934    | 1.4632    | 1.2986    | 1.2752    | 1.3535    | 1.6263    | 1.5912    |
| 24   | 1.7741    | 1.2934    | 1.3169    | 1.262     | 1.1827    | 1.262     | 1.4784    |
| Max  | 1.7741    | 1.4632    | 1.3717    | 1.3306    | 1.5181    | 1.6263    | 1.5912    |
| Min  | 1.2934    | 1.0425    | .4207     | 1.0903    | 1.0903    | 1.1706    | 1.1458    |
| Avg  | 1.4553    | 1.2053    | 1.2461    | 1.2155    | 1.2497    | 1.3327    | 1.3602    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 211 / Incommmer No.2

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0144    | 1.6278    | 1.5524    | 1.5729    | 1.423     |           | 1.7187    |
| 2    | 1.9589    | 1.5912    | 1.5524    | 1.5546    | 1.423     |           | 1.6817    |
| 3    | 1.9035    | 1.5023    | 1.5524    | 1.5546    | 1.4083    |           | 1.6448    |
| 4    | 1.848     | 1.4632    | 1.4998    | 1.5364    | 1.386     |           | 1.6448    |
| 5    | 1.7556    | 1.4266    | 1.4784    | 1.5364    | 1.3491    |           | 1.6448    |
| 6    | 1.5893    | 1.39      | 1.4415    | 1.5181    | 1.3306    |           | 1.5339    |
| 7    | 1.4969    | 1.3535    | 1.46      | 1.4998    | 1.4449    |           | 1.4415    |
| 8    | 1.4632    | 1.4449    | 1.4045    | 1.4998    | 1.3352    |           | 1.4045    |
| 9    | 1.4632    | 1.4632    | 1.46      | 1.4523    | 1.4632    | 1.3352    | 1.5339    |
| 10   | 1.6078    | 1.5364    | 1.4815    | 1.4449    |           | 1.3717    | 1.5339    |
| 11   | 1.7002    | 1.5364    | 1.5708    | 1.46      | 1.5339    | 1.4969    | 1.5524    |
| 12   | .3326     | 1.4998    | 1.5154    | 1.4784    | 1.6632    | 1.4784    | 1.6263    |
| 13   | 1.922     | 1.5546    | 1.6632    | 1.5154    | 1.6448    | 1.423     | 1.7002    |
| 14   | 1.9035    | 1.5729    | 1.7002    | 1.5893    | 1.6078    | 1.4784    | 1.7187    |
| 15   | 1.922     | 1.5181    | 1.7002    | 1.6263    | 1.5708    | 1.5524    | 1.7556    |
| 16   |           | 1.5364    |           | 1.6448    | 1.5708    | 1.5708    | 1.7926    |
| 17   |           | 1.4266    |           |           |           | 1.6078    | 1.7002    |
| 18   |           | 1.39      | 1.5729    |           | 1.5181    | 1.5912    |           |
| 19   |           | 1.6278    | 1.8107    |           | 1.6832    | 1.7741    | 1.7741    |
| 20   |           | 1.701     |           |           | 1.7558    | 1.9035    | 1.8473    |
| 21   | 1.7924    | 1.701     | 1.7375    |           | 1.7741    | 1.922     | 1.8656    |
| 22   | 1.7375    | 1.6827    | 1.7193    | 1.5708    | 1.7013    | 1.9404    | 1.8107    |
| 23   | 1.7013    | 1.6632    | 1.6461    | 1.5339    | 1.6278    | 1.9404    | 1.8656    |
| 24   | 2.0883    | 1.6644    | 1.5729    | 1.5912    | 1.4415    | 1.5364    | 1.7556    |
| Max  | 2.0883    | 1.701     | 1.8107    | 1.6448    | 1.7741    | 1.9404    | 1.8656    |
| Min  | .3326     | 1.3535    | 1.4045    | 1.4449    | 1.3306    | 1.3352    | 1.4045    |
| Avg  | 1.6948    | 1.5364    | 1.5758    | 1.5358    | 1.5298    | 1.6202    | 1.6760    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 401 / 33KV VIDYUT BHAVAN I/C

DIVISION FEEDER

Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.77      | 2.8778    | 2.8532    | 2.7984    | 2.6057    |           | 3.1602    |
| 2    | 3.6591    | 2.7641    | 2.8532    | 2.7984    | 2.6057    |           | 3.1047    |
| 3    | 3.5482    | 2.7435    | 2.8532    | 2.7984    | 2.6057    |           | 3.0493    |
| 4    | 3.4374    | 2.6337    | 2.8532    | 2.7435    | 2.4949    |           | 3.0493    |
| 5    | 3.3265    | 2.5789    | 2.7435    | 2.7435    | 2.4394    |           | 2.9384    |
| 6    | 3.1047    | 2.524     | 2.7435    | 2.7435    | 2.4394    |           | 2.7166    |
| 7    | 2.8829    | 2.524     | 2.7435    | 2.6886    | 2.7166    |           | 2.6612    |
| 8    | 2.7984    | 2.6337    | 2.7166    | 2.6863    | 2.5789    |           | 2.6612    |
| 9    | 2.8532    | 2.5789    | 2.7435    | 2.5514    | 2.7984    | 2.524     | 2.8275    |
| 10   | 2.9938    | 2.7149    | 2.7984    | 2.6337    |           | 2.5789    | 2.8275    |
| 11   | 3.1047    | 2.7435    | 2.7721    |           | 2.7721    | 2.7721    | 2.9081    |
| 12   | 1.7187    | 2.6337    | 2.7721    |           | 2.8275    | 2.7435    | 2.963     |
| 13   | 3.271     | 2.6337    | 2.9938    |           | 2.8829    | 2.6886    | 3.0178    |
| 14   | 3.271     | 2.6886    | 2.9938    |           | 2.8275    | 2.6886    | 3.0727    |
| 15   | 3.3265    | 2.6337    | 2.9938    | 2.7721    | 2.7721    | 2.7984    | 3.1276    |
| 16   |           | 4.1701    |           | 2.7721    | 2.7721    | 2.7984    | 3.2373    |
| 17   |           | 3.786     |           |           |           | 2.8829    | 3.0178    |
| 18   |           | 3.8409    | 2.7984    |           | 2.9081    | 2.9081    |           |
| 19   |           | 2.9081    | 3.0178    |           | 3.2373    | 3.2373    | 3.2373    |
| 20   |           | 3.0727    | 3.1824    |           | 3.2373    | 3.4374    | 3.3471    |
| 21   | 3.1824    | 3.1824    | 3.0407    |           | 3.2373    | 3.4928    | 3.4019    |
| 22   | 3.1276    | 3.1824    | 3.0178    | 2.9384    | 3.1276    | 3.5482    | 3.2922    |
| 23   | 3.0407    | 3.1276    | 2.963     | 2.8275    | 2.8704    | 3.6037    | 3.4568    |
| 24   | 3.8809    | 2.9235    | 2.8532    | 2.8532    | 2.6612    | 2.7984    | 3.271     |
| Max  | 3.8809    | 4.1701    | 3.1824    | 2.9384    | 3.2373    | 3.6037    | 3.4568    |
| Min  | 1.7187    | 2.524     | 2.7166    | 2.5514    | 2.4394    | 2.524     | 2.6612    |
| Avg  | 3.1736    | 2.9209    | 2.8773    | 2.7566    | 2.7917    | 2.9688    | 3.0585    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 410 / T/F no.1

Station Trasformer Feeder

Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7741    |           | 1.3306    |           | 1.2197    |           | 1.4415    |
| 2    | 1.7187    |           | 1.3306    |           | 1.1643    |           | 1.4415    |
| 3    | 1.6632    |           | 1.3306    |           | 1.1643    |           | 1.386     |
| 4    | 1.6078    |           | 1.3306    |           | 1.1088    |           | 1.386     |
| 5    | 1.5524    |           | 1.3306    |           | 1.1088    |           | 1.3306    |
| 6    | 1.4969    |           | 1.3306    |           | 1.1088    |           | 1.1643    |
| 7    | 1.386     |           | 1.2752    |           | 1.2071    |           | 1.2197    |
| 8    | 1.3169    |           | 1.3169    |           | 1.2071    |           | 1.2752    |
| 9    | 1.3717    | 1.1403    | 1.2752    | 1.262     | 1.3169    | 1.1523    | 1.2752    |
| 10   |           | 2.6578    | 1.3169    |           |           | 1.7558    | 1.2752    |
| 11   |           | 1.2071    |           | 1.2197    | 1.2197    | 1.262     | 1.386     |
| 12   |           | 1.1523    |           | 1.2197    | 1.1643    | 1.3169    | 1.386     |
| 13   |           | 1.0425    |           | 1.1088    | 1.2197    | 1.262     | 1.3169    |
| 14   |           | 1.0974    |           | 1.1088    | 1.2197    | 1.262     | 1.4415    |
| 15   |           | 1.0974    |           | 1.1088    | 1.2197    | 1.262     | 1.4266    |
| 16   |           | 1.0425    |           | 1.1643    | 1.2197    | 1.2071    | 1.4415    |
| 17   |           | 1.0425    |           |           |           | 1.3169    | 1.3306    |
| 18   | 3.5082    | 1.0425    | 1.2071    | 1.1523    | 1.3717    | 1.3169    |           |
| 19   | 1.262     | 1.262     | 1.262     | 1.2071    | 1.5364    | 1.4266    | 1.4266    |
| 20   | 1.4815    | 1.3717    | 1.3289    | 1.3169    | 1.4815    | 1.5524    | 1.4815    |
| 21   | 1.3432    | 1.4815    | 1.2894    | 1.3717    | 1.4118    | 1.5524    | 1.5364    |
| 22   | 1.3289    | 1.4815    | 1.2226    | 1.3306    | 1.4266    | 1.6078    | 1.5203    |
| 23   | 1.3032    | 1.4969    | 1.2226    | 1.2752    | 1.3575    | 1.6632    | 1.5581    |
| 24   | 1.7741    |           | 1.3306    |           | 1.2197    | 1.262     | 1.4969    |
| Max  | 3.5082    | 2.6578    | 1.3306    | 1.3717    | 1.5364    | 1.7558    | 1.5581    |
| Min  | 1.262     | 1.0425    | 1.2071    | 1.1088    | 1.1088    | 1.1523    | 1.1643    |
| Avg  | 1.6181    | 1.3077    | 1.2959    | 1.2189    | 1.2579    | 1.3861    | 1.3889    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024030 / VIDYUT BHAVAN S/S

Feeder No / Name : 411 / T./F NO. 2

Station Trasformer Feeder

Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0513    |           | 1.5524    |           | 1.4415    |           | 1.7187    |
| 2    | 1.9959    |           | 1.5524    |           | 1.4415    |           | 1.7187    |
| 3    | 1.9404    |           | 1.5524    |           | 1.4415    |           | 1.6632    |
| 4    | 1.885     |           | 1.5524    |           | 1.386     |           | 1.6632    |
| 5    | 1.7741    |           | 1.4969    |           | 1.386     |           | 1.6632    |
| 6    | 4.7188    |           | 1.4415    |           | 1.3306    |           | 1.5524    |
| 7    | 1.4815    |           | 1.4969    |           | 1.4815    |           | 1.4415    |
| 8    | 1.4815    |           | 1.4415    |           | 1.3717    |           | 1.4415    |
| 9    | 1.4815    | 1.4118    | 1.4969    | 1.3289    | 1.4815    | 1.3169    | 1.5524    |
| 10   |           | 1.5043    | 1.4815    |           |           | 1.3575    | 1.5524    |
| 11   |           | 1.5364    |           | 1.4969    | 1.5524    | 1.4969    | 1.5524    |
| 12   |           | 1.4815    |           | 1.4815    | 1.6632    | 1.4969    | 1.6632    |
| 13   |           | 1.5364    |           | 1.5524    | 1.6632    | 1.4415    | 1.7187    |
| 14   |           | 1.5912    |           | 1.6078    | 1.6078    | 1.4969    | 1.7187    |
| 15   |           | 1.5364    |           | 1.6632    | 1.6078    | 1.5524    | 1.7741    |
| 16   |           | 1.5364    |           | 1.6632    | 1.6078    | 1.6078    | 1.8296    |
| 17   |           | 1.4266    |           |           |           | 1.6078    | 1.701     |
| 18   | 1.5912    | 1.4266    | 1.5746    | 1.5912    |           | 1.5912    |           |
| 19   | 1.7558    | 1.6461    | 1.2357    | 1.5912    |           | 1.8107    | 1.7558    |
| 20   | 1.7541    | 1.701     | 1.7918    | 1.5912    |           | 1.9404    | 1.8656    |
| 21   | 1.7541    | 1.701     | 1.701     | 1.5364    |           | 1.9404    | 1.8461    |
| 22   | 1.7375    | 1.701     | 1.701     | 1.6078    |           | 1.9404    | 1.7918    |
| 23   | 1.6832    | 1.6461    | 1.6461    | 1.5524    | 1.6289    | 1.9404    | 1.8461    |
| 24   | 2.1068    |           | 1.6078    |           | 1.4415    | 1.5203    | 1.7741    |
| Max  | 4.7188    | 1.701     | 1.7918    | 1.6632    | 1.6632    | 1.9404    | 1.8656    |
| Min  | 1.4815    | 1.4118    | 1.2357    | 1.3289    | 1.3306    | 1.3169    | 1.4415    |
| Avg  | 1.9495    | 1.5589    | 1.5484    | 1.5588    | 1.5020    | 1.6287    | 1.6871    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 201 / DAMANI Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2619     | .2259     | .2635     | .2257     | .2259     | .2447     | .2633     |
| 2    | .2619     | .2259     | .2635     | .2257     | .2257     | .2259     | .2445     |
| 3    | .2432     | .2261     | .2635     | .2257     | .2257     | .2259     | .2472     |
| 4    | .263      | .2259     | .2447     | .2257     | .2257     | .2259     | .2447     |
| 5    | .2619     | .2259     | .2447     | .2257     | .2257     | .2447     | .2445     |
| 6    | .2432     | .2259     | .2259     | .2257     | .2257     | .2259     | .2445     |
| 7    | .2261     | .2071     | .2259     | .2257     | .2068     | .2259     | .2068     |
| 8    | .1884     | .1882     | .1882     | .188      | .188      | .1694     | .188      |
| 9    | .1884     | .2259     | .1694     | .188      | .1506     | .1882     | .188      |
| 10   |           | .1694     | .1677     | .1692     | .1882     | .1882     | .1882     |
| 11   |           | .1694     | .1694     | .188      | .1882     | .1694     |           |
| 12   | .1882     | .1882     | .1694     | .1694     | .1506     |           | .1882     |
| 13   | .1869     | .1882     | .1694     | .1694     | .1694     | .1694     | .1694     |
| 14   | .2071     | .1882     | .1882     |           | .1506     | .1694     | .1882     |
| 15   | .1882     | .1882     | .1882     | .1504     | .1506     | .1882     | .1882     |
| 16   | .1694     | .1882     | .188      | .1504     | .1694     | .1882     | .2071     |
| 17   | .1506     | .1694     | .188      | .1692     | .1882     | .1882     | .1882     |
| 18   | .1694     | .1682     | .1692     |           | .188      | .1882     |           |
| 19   |           | .1871     | .2068     | .188      | .188      | .1882     | .2068     |
| 20   | .2432     | .2447     | .2633     | .2058     | .2445     | .2824     | .2633     |
| 21   | .2432     | .243      | .2445     | .2257     | .2445     | .2824     |           |
| 22   | .2432     | .2635     | .2635     | .2257     | .2633     | .2635     | .2821     |
| 23   | .2245     | .2635     | .2445     | .2245     | .2633     | .2633     | .2633     |
| 24   | .2619     | .2245     | .2635     | .2445     |           | .2635     | .188      |
| Max  | .263      | .2635     | .2635     | .2445     | .2633     | .2824     | .2821     |
| Min  | .1506     | .1682     | .1677     | .1504     | .1506     | .1694     | .1694     |
| Avg  | .2197     | .2092     | .2155     | .2016     | .2020     | .2160     | .2187     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 202 / GOYANAKA Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3917    | 1.1763    | 1.2883    | 1.1763    | 1.1203    | 1.2323    | 1.307     |
| 2    | 1.3361    | 1.1949    | 1.2696    | 1.1576    | 1.1016    | 1.2136    | 1.2883    |
| 3    | 1.3546    | 1.1763    | 1.251     | 1.1576    | 1.1016    | 1.1949    | 1.2136    |
| 4    | 1.5031    | 1.1949    | 1.2323    | 1.1576    | 1.1203    | 1.1949    | 1.2136    |
| 5    | 1.4845    | 1.1949    | 1.2323    | 1.1763    | 1.1576    | 1.2323    | 1.2323    |
| 6    | 1.4103    | 1.2136    | 1.2696    | 1.1763    | 1.1949    | 1.251     | 1.2883    |
| 7    | 1.2484    | 1.2323    | 1.307     | 1.307     | 1.3256    | 1.3443    | 1.4003    |
| 8    | 1.3602    | 1.3256    | 1.2883    | 1.307     | 1.3256    | 1.3256    | 1.3817    |
| 9    | 1.267     | 1.2883    | 1.3196    | 1.2522    | 1.2896    | 1.307     | 1.3817    |
| 10   |           | 1.2696    | 1.1203    | 1.1962    | 1.327     | 1.2883    | 1.363     |
| 11   |           | 1.251     | 1.1938    | 1.2149    | 1.2149    | 1.084     |           |
| 12   | 1.2696    | 1.3083    | 1.1576    | 1.1949    | 1.2335    |           | 1.3817    |
| 13   | 1.2136    | 1.1962    | 1.0829    | 1.1389    | 1.1588    | 1.2522    | 1.363     |
| 14   | 1.0642    | 1.1214    | 1.0082    |           | 1.1401    | 1.2335    | 1.1576    |
| 15   | 1.0269    | 1.084     | 1.0456    | 1.0456    | 1.1027    |           | 1.1203    |
| 16   | 1.1203    | 1.1214    | 1.0829    | 1.0082    | 1.0466    | 1.1214    | 1.1389    |
| 17   | 1.1389    | 1.1949    | 1.1203    | 1.2136    | 1.1401    | 1.1962    | 1.1949    |
| 18   | 1.1576    | 1.1401    | 1.1763    |           | 1.251     | 1.2709    |           |
| 19   |           | 1.327     | 1.2709    | 1.3457    | 1.363     | 1.4018    | 1.3817    |
| 20   | 1.4103    | 1.4018    | 1.3817    | 1.3457    | 1.4377    | 1.6447    | 1.587     |
| 21   | 1.3175    | 1.3929    | 1.363     | 1.2696    | 1.4003    | 1.4765    |           |
| 22   | 1.2619    | 1.3644    | 1.3256    | 1.307     | 1.3443    | 1.4578    | 1.4563    |
| 23   | 1.2247    | 1.327     | 1.251     | 1.2318    | 1.3256    | 1.419     | 1.4003    |
| 24   | 1.4289    | 1.1876    | 1.291     | 1.2323    |           | 1.2696    | 1.3443    |
| Max  | 1.5031    | 1.4018    | 1.3817    | 1.3457    | 1.4377    | 1.6447    | 1.587     |
| Min  | 1.0269    | 1.084     | 1.0082    | 1.0082    | 1.0466    | 1.084     | 1.1203    |
| Avg  | 1.2853    | 1.2369    | 1.2220    | 1.2097    | 1.2271    | 1.2914    | 1.3141    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 204 / PANKAJ Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .629      | .5233     | .5538     | .5046     | .4859     | .542      | .58       |
| 2    | .6105     | .5046     | .5538     | .5233     | .4673     | .5233     | .58       |
| 3    | .592      | .5046     | .5169     | .5233     | .4486     | .5046     | .58       |
| 4    | .5735     | .5233     | .5026     | .5233     | .4486     | .5046     | .5613     |
| 5    | .5735     | .5233     | .4979     | .5046     | .4859     | .4859     | .5613     |
| 6    |           | .4859     | .478      | .4859     | .5233     | .4859     | .5426     |
| 7    | .555      | .5233     | .5169     | .542      | .5046     | .5607     | .5426     |
| 8    | .5596     | .5607     | .5164     | .5233     | .5233     | .542      | .58       |
| 9    | .5409     | .5607     | .5169     | .5794     | .5426     | .5233     | .5613     |
| 10   |           | .5607     | .48       | .542      | .5051     | .5233     | .58       |
| 11   |           | .542      | .48       | .5046     | .4864     | .4864     |           |
| 12   | .5233     | .5426     | .4299     | .4486     | .4864     |           | .5981     |
| 13   | .5354     | .5051     | .4673     | .4673     | .5046     | .5239     | .5794     |
| 14   | .5233     | .4864     | .4859     |           | .4673     | .449      | .5046     |
| 15   |           | .4864     | .4112     | .4112     | .449      | .449      | .4673     |
| 16   | .5233     | .4677     | .4673     | .4112     | .4116     | .4677     | .4673     |
| 17   | .4849     | .5051     | .4673     | .4486     | .4486     | .4864     | .4859     |
| 18   | .4985     | .5426     | .4859     |           | .4859     | .5239     |           |
| 19   |           | .6361     | .5233     | .4985     | .5607     | .5987     | .58       |
| 20   | .6161     | .6174     | .5794     | .5794     | .5981     | .6922     | .6361     |
| 21   | .6161     | .6277     | .542      |           | .5607     | .6922     |           |
| 22   | .5975     | .5908     | .5794     | .5607     | .6168     | .6548     | .6548     |
| 23   | .5228     | .6174     | .5607     | .5332     | .5981     | .6174     | .6361     |
| 24   | .6475     | .5228     | .5723     | .542      |           | .5607     | .5987     |
| Max  | .6475     | .6361     | .5794     | .5794     | .6168     | .6922     | .6548     |
| Min  | .4849     | .4677     | .4112     | .4112     | .4116     | .449      | .4673     |
| Avg  | .5644     | .5400     | .5077     | .5075     | .5048     | .5390     | .5656     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 205 / NEW TAPADIYA NAGAR Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5995    | 1.3108    | .4615     | .4431     | .4057     | .4615     | .4985     |
| 2    | 1.5995    | 1.2923    | .4431     | .4246     | .3873     | .4431     | .48       |
| 3    | 1.5627    | 1.2554    | .4246     | .4246     | .3873     | .4431     | .48       |
| 4    | 1.4892    | 1.2185    | .4246     | .4246     | .3688     | .4431     | .4615     |
| 5    | 1.4708    | 1.2185    | .4246     | .4062     | .3688     | .4246     | .4615     |
| 6    | 1.4524    | 1.2923    | .4615     | .4615     | .4426     | .4615     | .48       |
| 7    | 1.4504    | 1.2738    | .4246     | .4615     | .4979     | .4615     | .48       |
| 8    | 1.3388    | 1.3661    | .4431     | .4615     | .3873     | .4615     | .48       |
| 9    | 1.3388    | 1.3292    | .4431     | .4431     | .3877     | .4615     | .4431     |
| 10   |           | 1.2738    | .4074     | .4431     | .3508     | .4062     | .4062     |
| 11   |           | 1.2369    | .3704     | .3323     | .3692     | .3323     |           |
| 12   | 1.1088    | 1.1273    | .3508     | .3508     | .3323     |           |           |
| 13   | 1.1088    | 1.1458    | .3508     | .3323     | .3138     |           |           |
| 14   | 1.1458    | .3881     | .3692     |           | .3138     | .4062     |           |
| 15   | 1.1643    | .4066     | .3504     | .2954     | .3323     | .3692     | .4431     |
| 16   | 1.1343    | .3696     | .3692     | .2769     | .3508     | .3877     | .48       |
| 17   | 1.0295    | .3692     | .3508     | .2954     | .3692     | .3877     | .4431     |
| 18   | 1.0719    | .3881     | .3692     |           | .3877     | .4103     |           |
| 19   |           | .3849     | .4431     | .3877     | .4062     | .4431     | .4431     |
| 20   | 1.5076    | .5175     | .4985     | .4615     | .4985     | .5354     | .5169     |
| 21   | 1.4524    | .5315     | .4985     | .4979     | .5169     | .5538     |           |
| 22   | 1.5076    | .5359     | .5005     | .4795     | .5538     | .6092     | .5723     |
| 23   | 1.4355    | .5359     | .4985     | .4765     | .5169     | .5908     | .6092     |
| 24   | 1.8017    | 1.3803    | .478      | .4431     |           | .48       | .5354     |
| Max  | 1.8017    | 1.3803    | .5005     | .4979     | .5538     | .6092     | .6092     |
| Min  | 1.0295    | .3692     | .3504     | .2769     | .3138     | .3323     | .4062     |
| Avg  | 1.3700    | .9228     | .4232     | .4101     | .4020     | .4533     | .4841     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 206 / Ashok nagar Urban/Sheddable Urban Feeder  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6229    | 1.3903    | 1.4754    | 1.3532    | 1.2976    | 1.4089    | 1.483     |
| 2    | 1.6045    | 1.3718    | 1.4385    | 1.3162    | 1.2976    | 1.3903    | 1.4459    |
| 3    | 1.5492    | 1.3903    | 1.4201    | 1.3162    | 1.2735    | 1.3718    | 1.3903    |
| 4    | 1.5492    | 1.3718    | 1.4016    | 1.3162    | 1.2735    | 1.3532    | 1.3718    |
| 5    | 1.5307    | 1.3903    | 1.4016    | 1.2976    | 1.2976    | 1.4274    | 1.4645    |
| 6    | 1.5123    | 1.3903    | 1.4697    | 1.3903    | 1.3347    | 1.4274    | 1.483     |
| 7    | 1.5031    | 1.4459    | 1.4157    | 1.3718    | 1.4459    | 1.4274    | 1.5572    |
| 8    | 1.4845    | 1.483     | 1.4201    | 1.4274    | 1.4274    | 1.3718    | 1.5201    |
| 9    | 1.4289    | 1.4459    | 1.4201    | 1.4103    | 1.4459    | 1.2976    | 1.4645    |
| 10   |           | 1.3532    | 1.2528    | 1.3732    | 1.2606    | 1.2049    | 1.4274    |
| 11   |           | 1.3347    | 1.2541    | 1.2235    | 1.242     | 1.2062    |           |
| 12   | 1.3375    | 1.4103    | 1.2235    | 1.2235    | 1.1123    |           | 1.3347    |
| 13   | 1.3746    | 1.3732    | 1.1493    |           | 1.2606    | 1.1876    | 1.3347    |
| 14   | 1.5046    | 1.3361    | 1.1727    |           | 1.2791    | 1.1505    | 1.2778    |
| 15   |           | 1.2062    | 1.1541    |           | 1.0381    | 1.1505    | 1.1864    |
| 16   | 1.2817    | 1.2247    | 1.1864    | 1.3718    | 1.1864    | 1.2062    | 1.2407    |
| 17   | 1.3375    | 1.2433    | 1.2593    | 1.3718    | 1.2235    | 1.2247    | 1.2593    |
| 18   | 1.3832    | 1.2247    | 1.2593    |           | 1.3532    | 1.4103    |           |
| 19   |           | 1.4103    | 1.3532    | 1.4289    | 1.483     | 1.5216    | 1.483     |
| 20   | 1.6111    | 1.6515    | 1.5757    | 1.5789    | 1.4274    | 1.7814    | 1.6869    |
| 21   | 1.537     | 1.5995    | 1.5201    | 1.5015    | 1.7425    | 1.7072    |           |
| 22   | 1.5185    | 1.6144    | 1.5201    | 1.483     | 1.5942    | 1.6701    | 1.6684    |
| 23   | 1.5       | 1.5959    | 1.4645    | 1.4524    | 1.4459    | 1.6498    | 1.6498    |
| 24   | 1.6783    | 1.4259    | 1.4969    | 1.4459    |           | 1.4274    | 1.5572    |
| Max  | 1.6783    | 1.6515    | 1.5757    | 1.5789    | 1.7425    | 1.7814    | 1.6869    |
| Min  | 1.2817    | 1.2062    | 1.1493    | 1.2235    | 1.0381    | 1.1505    | 1.1864    |
| Avg  | 1.4925    | 1.4035    | 1.3627    | 1.3827    | 1.3366    | 1.3902    | 1.4422    |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 210 / 11KV Incommer no.I NTN

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.2626    | 2.7148    | 1.9918    | 1.8428    | 1.7497    | 1.9358    | 2.0682    |
| 2    | 3.2037    | 2.7148    | 1.963     | 1.8055    | 1.7125    | 1.88      | 2.0123    |
| 3    | 3.1699    | 2.659     | 1.9259    | 1.8055    | 1.7125    | 1.8614    | 1.9378    |
| 4    | 3.276     | 2.6405    | 1.8889    | 1.8055    | 1.7125    | 1.8614    | 1.9192    |
| 5    | 3.2255    | 2.6405    | 1.8889    | 1.8055    | 1.7497    | 1.8986    | 1.9378    |
| 6    | 3.1143    | 2.7334    | 1.9444    | 1.8614    | 1.8633    | 1.9358    | 1.9937    |
| 7    | 2.9254    | 2.7148    | 1.9444    | 1.9917    | 2.0289    | 2.0289    | 2.0869    |
| 8    | 2.8881    | 2.8822    | 1.9074    | 1.9544    | 1.8986    | 1.9544    | 2.0496    |
| 9    | 2.7949    | 2.845     | 1.9444    | 1.8819    | 1.8186    | 1.9544    | 2.0123    |
| 10   |           | 2.7148    | 1.7222    | 1.8055    |           | 1.88      | 1.9564    |
| 11   |           | 2.659     |           | 1.7311    | 1.7683    | 1.6       |           |
| 12   | 2.6033    | 2.6245    | 1.677     | 1.7125    | 1.7142    | 1.6753    | 1.5636    |
| 13   | 2.4897    | 2.5315    | 1.6008    | 1.638     | 1.6263    | 1.4306    | 1.5263    |
| 14   | 2.4173    | 1.6939    | 1.5636    | 1.483     | 1.5893    | 1.4347    | 1.3402    |
| 15   |           | 1.6752    | 1.5822    | 1.4891    | 1.5838    | .559      | 1.7497    |
| 16   | 2.4173    | 1.6752    | 1.638     | 1.4333    | 1.5652    | 1.6956    | 1.8242    |
| 17   | 2.3429    | 1.7311    | 1.6566    |           | 1.6956    | 1.7701    | 1.8242    |
| 18   | 2.3791    | 1.6956    | 1.7125    |           | 1.8242    | 1.8823    |           |
| 19   | 2.8363    | 1.8811    | 1.9172    | 1.9192    | 1.9544    | 2.0517    | 2.031     |
| 20   | 3.1732    | 2.1592    | 2.1406    | 2.0123    | 2.1778    | 2.4847    | 2.3664    |
| 21   | 3.0216    | 2.0981    | 2.1034    |           | 2.1592    | 2.3341    |           |
| 22   | 3.0216    | 2.1393    | 2.0847    | 2.0103    | 2.1592    | 2.3529    | 2.3105    |
| 23   | 2.8948    | 2.122     | 1.9917    | 1.9324    | 2.1034    | 2.2732    | 2.2732    |
| 24   | 3.5036    | 2.8021    | 2.0287    | 1.9172    | 1.8242    | 2.0103    | 2.1241    |
| Max  | 3.5036    | 2.8822    | 2.1406    | 2.0123    | 2.1778    | 2.4847    | 2.3664    |
| Min  | 2.3429    | 1.6752    | 1.5636    | 1.4333    | 1.5652    | .559      | 1.3402    |
| Avg  | 2.9029    | 2.3645    | 1.8617    | 1.8018    | 1.8257    | 1.8644    | 1.9480    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 211 / 11KV Incommer no.2 NTN

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.9079    | 2.5344    | 2.6134    | 2.3913    | 2.3543    | 2.537     | 2.7436    |
| 2    | 2.9079    | 2.4789    | 2.5582    | 2.3728    | 2.3172    | 2.484     | 2.7436    |
| 3    | 2.8158    | 2.4789    | 2.4846    | 2.3728    | 2.2616    | 2.4284    | 2.6694    |
| 4    | 2.8158    | 2.4789    | 2.4294    | 2.3728    | 2.243     | 2.3728    | 2.6138    |
| 5    | 2.7974    | 2.5159    | 2.4294    | 2.3357    | 2.3172    | 2.5397    | 2.688     |
| 6    | 2.7606    | 2.3864    | 2.4294    | 2.3728    | 2.4099    | 2.484     | 2.4867    |
| 7    | 2.9254    | 2.4419    | 2.4478    | 2.4284    | 2.447     | 2.5       | 2.6781    |
| 8    | 2.7334    | 2.4974    | 2.2821    | 2.4284    | 2.4099    | 2.4074    | 2.7065    |
| 9    | 2.5103    | 2.4419    | 2.3373    | 2.3567    | 2.4595    | 2.4074    | 2.6138    |
| 10   |           | 2.3309    | 2.1349    | 2.3567    |           | 2.0741    | 2.6138    |
| 11   |           | 2.2754    |           | 2.0947    | 2.0969    | 2.2454    |           |
| 12   | 2.452     | 2.3357    | 1.9464    | 2.0513    | 1.9113    | 2.2454    | 2.5741    |
| 13   | 2.5214    | 2.2801    | 2.0021    | .8686     | 2.134     | 2.2268    | 2.537     |
| 14   | 2.7678    | 2.206     | 2.0492    | .7963     | 2.1318    | 2.0762    | 2.537     |
| 15   |           | 1.6869    | 1.9384    | .7778     | 1.8908    | 2.1689    | 2.3704    |
| 16   | 2.452     | 1.6869    | 2.1133    | 1.7778    | 2.0577    | 2.2245    | 2.4259    |
| 17   | 2.3261    | 1.7425    | 2.037     |           | 2.1504    | 2.3543    | 2.5741    |
| 18   | 2.2821    | 2.0981    | 2.1296    |           | 2.3519    | 2.5979    |           |
| 19   | 2.5398    | 2.5582    | 2.2892    | 2.4866    | 2.5926    | 2.8021    | 2.9846    |
| 20   | 2.7507    | 2.9104    | 2.725     | 2.7835    | 2.5926    | 3.3216    | 3.3368    |
| 21   | 2.7323    | 2.8586    | 2.5953    |           | 2.8889    | 3.2103    |           |
| 22   | 2.7138    | 2.8548    | 2.6323    | 2.6509    | 2.7963    | 3.1361    | 3.2626    |
| 23   | 2.5661    | 2.8158    | 2.5767    | 2.6138    | 2.7037    | 3.0402    | 3.1699    |
| 24   | 3.0367    | 2.5846    | 2.6686    | 2.5397    | 2.5026    | 2.6111    | 2.8548    |
| Max  | 3.0367    | 2.9104    | 2.725     | 2.7835    | 2.8889    | 3.3216    | 3.3368    |
| Min  | 2.2821    | 1.6869    | 1.9384    | .7778     | 1.8908    | 2.0741    | 2.3704    |
| Avg  | 2.6817    | 2.3950    | 2.3413    | 2.1538    | 2.3487    | 2.5207    | 2.7231    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 401 / 33 kv I/C Appatapa to New Tapd Feeder KV- 33 / OUTGOING DIVISION FEEDER

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.0905    | 5.1792    | 4.5447    | 4.1962    | 4.0347    | 4.4262    | 4.7532    |
| 2    | 6.0357    | 5.1241    | 4.4899    | 4.141     | 3.9794    | 4.3155    | 4.6979    |
| 3    | 5.9259    | 5.0691    | 4.3257    | 4.141     | 3.9242    | 4.2602    | 4.5874    |
| 4    | 6.0357    | 5.0691    | 4.2709    | 4.141     | 3.9242    | 4.2049    | 4.4815    |
| 5    | 5.9808    | 5.1241    | 4.2843    | 4.0857    | 4.0347    | 4.4262    | 4.5874    |
| 6    | 5.8162    | 5.0691    | 4.3257    | 4.1962    | 4.2049    | 4.3708    | 4.5368    |
| 7    | 5.5823    | 5.1241    | 4.3573    | 4.3618    | 4.4216    | 4.4815    | 4.7028    |
| 8    | 5.5823    | 5.3445    | 4.1367    | 4.3618    | 4.1986    | 4.3155    | 4.6979    |
| 9    | 5.2506    | 5.2343    | 4.2162    | 4.2005    | 4.2602    | 4.3155    | 4.5921    |
| 10   |           | 5.014     | 3.7781    | 4.1452    | 3.9835    | 3.9282    | 4.5321    |
| 11   |           | 4.9038    |           | 3.8136    | 3.8176    | 3.8176    |           |
| 12   | 5.0192    | 4.9139    | 3.5665    | 3.7545    | 3.5963    | 3.8729    | 4.0942    |
| 13   | 4.9671    | 4.7483    | 3.5888    | 2.4923    | 3.7622    | 3.5963    | 4.0389    |
| 14   | 5.1295    | 3.8649    | 3.5888    |           | 3.7069    | 3.4856    | 3.8729    |
| 15   |           | 3.3128    | 3.4784    | 2.2637    | 3.4303    | 2.711     | 4.0942    |
| 16   | 4.8035    | 3.3128    | 3.6993    | 3.2023    | 3.5963    | 3.8729    | 4.2049    |
| 17   | 4.5995    | 3.4232    | 3.644     | 3.9201    | 3.8176    | 4.0942    | 4.3708    |
| 18   | 4.5899    | 3.7545    | 3.8097    |           | 4.141     | 4.4262    |           |
| 19   |           | 4.3713    | 4.1962    | 4.3663    | 4.5274    | 4.7581    | 4.9743    |
| 20   | 5.8833    | 5.0244    | 4.8035    | 4.7532    | 4.7483    | 5.754     | 5.6375    |
| 21   | 5.6516    | 4.9723    | 4.6379    |           | 5.0244    | 5.4774    | 5.527     |
| 22   | 5.6516    | 4.9691    | 4.6931    | 4.5874    | 4.9139    | 5.422     |           |
| 23   | 5.3884    | 4.8732    | 4.5274    | 4.4806    | 4.7483    | 5.2506    | 5.4164    |
| 24   | 6.4746    | 5.3335    | 4.6542    | 4.417     |           | 4.5921    | 4.919     |
| Max  | 6.4746    | 5.3445    | 4.8035    | 4.7532    | 5.0244    | 5.754     | 5.6375    |
| Min  | 4.5899    | 3.3128    | 3.4784    | 2.2637    | 3.4303    | 2.711     | 3.8729    |
| Avg  | 5.5229    | 4.7137    | 4.1573    | 4.0010    | 4.1216    | 4.3406    | 4.6342    |

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

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 410 / Transformer no.1 Station Trasformer Feeder  
Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.2542    | 2.7054    | 1.9856    | 1.8277    | 1.7187    | 1.9424    | 2.0534    |
| 2    | 3.199     | 2.7054    | 1.9284    | 1.7723    | 1.7187    | 1.8869    | 1.9979    |
| 3    | 3.1439    | 2.6502    | 1.8733    | 1.7723    | 1.7187    | 1.8314    | 1.9905    |
| 4    | 3.2542    | 2.595     | 1.8733    | 1.7723    | 1.701     | 1.8314    | 1.9424    |
| 5    | 3.199     | 2.595     | 1.8733    | 1.7723    | 1.7134    | 1.8869    | 1.9424    |
| 6    | 3.0887    | 2.7054    | 1.9284    | 1.8277    | 1.8296    | 1.9424    | 1.9979    |
| 7    | 2.877     | 2.7054    | 1.9284    | 1.9938    | 1.9959    | 1.9979    | 2.0534    |
| 8    | 2.877     | 2.8711    | 1.8733    | 1.9384    | 1.885     | 1.9424    | 1.9979    |
| 9    | 2.7664    | 2.8158    | 1.9284    | 1.885     | 1.8296    | 1.9424    | 1.9979    |
| 10   |           | 2.7054    | 1.708     | 1.7741    | 1.8296    | 1.8869    | 1.9424    |
| 11   |           | 2.6502    |           | 1.7187    | 1.776     | 1.554     |           |
| 12   | 2.595     | 2.6004    | 1.6615    | 1.7187    | 1.7205    | 1.665     | 1.5524    |
| 13   | 2.4846    | 2.4897    | 1.6061    | 1.6078    | 1.6095    | 1.3875    | 1.4969    |
| 14   | 2.3741    | 1.6598    | 1.5508    |           | 1.6095    | 1.443     | 1.3306    |
| 15   |           | 1.6598    | 1.5508    | 1.4969    | 1.554     | .555      | 1.7187    |
| 16   | 2.3741    | 1.6598    | 1.6061    | 1.4415    | 1.554     | 1.665     | 1.8296    |
| 17   | 2.2949    | 1.7151    | 1.6615    |           | 1.665     | 1.776     | 1.8296    |
| 18   | 2.3717    | 1.6598    | 1.7169    |           | 1.8296    | 1.8314    |           |
| 19   |           | 1.8753    | 1.8831    | 1.885     | 1.9404    | 1.9979    | 1.9979    |
| 20   | 3.1406    | 2.1024    | 2.1046    | 1.9959    | 2.1622    | 2.4419    | 2.3309    |
| 21   | 2.9784    | 2.1578    | 2.1046    |           | 2.1622    | 2.2754    | 2.2199    |
| 22   | 2.9784    | 2.1024    | 2.0492    | 1.9959    | 2.1622    | 2.3309    | 2.2754    |
| 23   | 2.8711    | 2.0807    | 1.9938    | 1.9304    | 2.1068    | 2.2754    | 2.2754    |
| 24   | 3.4784    | 2.7606    | 2.0471    | 1.8831    |           | 1.9959    | 2.1089    |
| Max  | 3.4784    | 2.8711    | 2.1046    | 1.9959    | 2.1622    | 2.4419    | 2.3309    |
| Min  | 2.2949    | 1.6598    | 1.5508    | 1.4415    | 1.554     | .555      | 1.3306    |
| Avg  | 2.8800    | 2.3428    | 1.8451    | 1.8005    | 1.8170    | 1.8452    | 1.9492    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024042 / 33Kv New TapdiyaNagar S/S

Feeder No / Name : 411 / Transformer no.2

SPARE FEEDER

Feeder KV- 33 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.902     | 2.524     | 2.5681    | 2.3545    | 2.2997    | 2.524     | 2.711     |
| 2    | 2.902     | 2.4691    | 2.5135    | 2.3545    | 2.245     | 2.4691    | 2.6886    |
| 3    | 2.7925    | 2.4691    | 2.4589    | 2.3545    | 2.1902    | 2.4143    | 2.6337    |
| 4    | 2.7925    | 2.4691    | 2.4042    | 2.3545    | 2.1902    | 2.3594    | 2.5789    |
| 5    | 2.7925    | 2.4691    | 2.4042    | 2.2997    | 2.2997    | 2.524     | 2.6337    |
| 6    | 2.7378    | 2.3594    | 2.4042    | 2.3545    | 2.3545    | 2.4691    | 2.524     |
| 7    | 2.739     | 2.4143    | 2.4042    | 2.4092    | 2.4092    | 2.4691    | 2.6337    |
| 8    | 2.739     | 2.4691    | 2.2403    | 2.4092    | 2.3545    | 2.3594    | 2.6886    |
| 9    | 2.464     | 2.4143    | 2.2949    | 2.3021    | 2.4042    | 2.3594    | 2.5789    |
| 10   |           | 2.3045    | 2.0764    | 2.3021    | 2.0807    | 2.0302    | 2.5789    |
| 11   |           | 2.2497    |           | 2.0829    | 2.0829    | 2.1948    |           |
| 12   | 2.4092    | 2.2997    | 1.9384    | 2.0302    | 1.8636    | 2.1948    | 2.524     |
| 13   | 2.5135    | 2.245     | 1.9753    | .8779     | 2.0829    | 2.1948    | 2.524     |
| 14   | 2.7378    | 2.1902    | 2.0302    | .7682     | 2.0829    | 2.0302    | 2.524     |
| 15   |           | 1.6427    | 1.9204    | .7682     | 1.8636    | 2.1399    | 2.3594    |
| 16   | 2.4042    | 1.6427    | 2.0851    | 1.7558    | 2.0281    | 2.1948    | 2.4143    |
| 17   | 2.2949    | 1.6974    | 2.0302    |           | 2.1377    | 2.3045    | 2.524     |
| 18   | 2.2403    | 2.0807    | 2.0851    |           | 2.3045    | 2.5789    |           |
| 19   |           | 2.5372    | 2.2497    | 2.4666    | 2.6031    | 2.7435    | 2.963     |
| 20   | 2.7406    | 2.8473    | 2.683     | 2.7406    | 2.5789    | 3.2922    | 3.2922    |
| 21   | 2.6858    | 2.8413    | 2.5735    |           | 2.8532    | 3.1824    | 3.2922    |
| 22   | 2.6858    | 2.8473    | 2.5735    | 2.6283    | 2.7435    | 3.0727    | 3.2373    |
| 23   | 2.524     | 2.7867    | 2.5188    | 2.5923    | 2.6886    | 3.0178    | 3.1276    |
| 24   | 3.0115    | 2.5789    | 2.6228    | 2.5188    |           | 2.5789    | 2.7984    |
| Max  | 3.0115    | 2.8473    | 2.683     | 2.7406    | 2.8532    | 3.2922    | 3.2922    |
| Min  | 2.2403    | 1.6427    | 1.9204    | .7682     | 1.8636    | 2.0302    | 2.3594    |
| Avg  | 2.6554    | 2.3687    | 2.3067    | 2.1297    | 2.2931    | 2.4874    | 2.7196    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024047 / 33/11 kv SUBSTATION ITI

AKOLA

Feeder No / Name : 201 / 11 KV ITI FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1827    | .9425     | .961      | .961      | .7577     | .7947     | .8686     |
| 2    | 1.1088    | .9055     | .924      | .924      | .7577     | .7392     | .8501     |
| 3    | 1.0534    | .8871     | .8871     | .924      | .7392     | .6283     | .8131     |
| 4    | .961      | .8686     | .8316     | .8501     | .7392     | .7023     |           |
| 5    | .924      | .8686     | .8131     | .8131     | .7023     | .7023     | .7947     |
| 6    | .8871     | .8501     | .8131     | .7577     | .7023     | .7207     | .7577     |
| 7    | .9979     | .8501     | .8501     | .8131     | .7392     | .8316     | .8131     |
| 8    | .9979     | .8131     | .8686     | .9055     | .8131     | .8316     | .8686     |
| 9    | 1.0719    | .8501     | .961      | .8871     | .8316     | .8871     | .8871     |
| 10   |           | .961      | 1.0719    | 1.0349    | .924      | .9795     | .9979     |
| 11   |           | 1.1643    | 1.2382    | 1.2012    | 1.0903    | 1.1458    |           |
| 12   | 1.4784    | 1.2382    | 1.3306    | .924      | 1.2012    | 1.2012    | 1.2936    |
| 13   | 1.4415    | 1.2382    | 1.3306    | 1.3121    | 1.2382    | 1.1643    | 1.2197    |
| 14   | 1.3121    | 1.1458    | 1.386     |           | 1.1827    | 1.2382    | 1.3306    |
| 15   |           | 1.2012    | 1.4045    | .499      | 1.1458    | 1.3121    |           |
| 16   | 1.2936    | 1.0903    |           | 1.2752    | 1.1643    | 1.2936    | 1.3676    |
| 17   | 1.386     | 1.0082    | 1.0719    | 1.1273    | 1.1643    | 1.2197    | 1.2752    |
| 18   |           | 1.0164    | 1.3676    |           | 1.1643    | 1.2197    | 1.2567    |
| 19   |           | 1.1643    | 1.4784    | 1.2197    | 1.3491    | 1.3491    | 1.386     |
| 20   | 1.423     | 1.2936    | 1.4969    | 1.2197    | 1.3491    | 1.4415    | 1.46      |
| 21   | 1.3121    | 1.2567    | 1.3676    | 1.1088    | 1.2382    | 1.3306    | 1.3306    |
| 22   | 1.2197    | 1.1643    | 1.1827    | .9425     | 1.0903    | 1.1643    | 1.0903    |
| 23   | 1.1088    | 1.1273    | .1478     | .8871     | 1.0164    | .9979     | 1.0164    |
| 24   | 1.2567    | 1.0164    | 1.0903    | .9979     | .7762     | .8686     | .9055     |
| Max  | 1.4784    | 1.2936    | 1.4969    | 1.3121    | 1.3491    | 1.4415    | 1.46      |
| Min  | .8871     | .8131     | .1478     | .499      | .7023     | .6283     | .7577     |
| Avg  | 1.1798    | 1.0384    | 1.0815    | .9811     | .9949     | 1.0318    | 1.0754    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024047 / 33/11 kv SUBSTATION ITI

AKOLA

Feeder No / Name : 202 / 11 KV MHADA

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2033     | .1848     | .1478     | .1663     | .1478     | .1848     | .1848     |
| 2    | .2033     | .1663     | .1478     | .1663     | .1478     | .1663     | .1663     |
| 3    | .1848     | .1663     | .1294     | .1663     | .1478     | .1663     | .1663     |
| 4    | .1848     | .1478     | .1294     | .1478     | .1294     | .1478     | .1478     |
| 5    | .1663     | .1478     | .1109     | .1478     | .1294     | .1294     | .1478     |
| 6    | .1663     | .1294     | .1109     | .1478     | .1294     | .1294     | .1109     |
| 7    | .1663     | .1478     | .1109     | .1478     | .1294     | .1478     | .1478     |
| 8    | .1663     | .1109     | .1294     | .1294     | .1109     | .1294     | .1109     |
| 9    | .1478     | .1478     | .1294     | .1294     | .1109     | .1294     | .1294     |
| 10   |           | .1294     | .1294     | .1109     | .116      | .1294     | .1294     |
| 11   |           | .1478     | .1294     | .1478     | .1294     | .1294     |           |
| 12   | .1478     | .1663     | .1109     | .1663     | .1294     | .1478     | .1478     |
| 13   | .1478     | .1294     | .1294     | .1663     | .1109     | .1478     | .1294     |
| 14   | .1478     | .1478     | .1663     |           | .1294     | .1663     | .1478     |
| 15   |           | .1478     | .1478     | .1478     | .1294     | .1848     |           |
| 16   | .1663     | .1848     |           | .1478     | .1294     | .1663     | .1663     |
| 17   | .1478     | .1294     | .1294     | .1294     | .1109     | .1663     | .1663     |
| 18   |           | .1478     | .1294     |           | .1294     | .1478     | .1294     |
| 19   |           | .1848     | .1663     | .1478     | .1663     | .2033     | .1848     |
| 20   | .2033     | .1848     | .1848     | .1663     | .1848     | .2033     | .2033     |
| 21   | .1663     | .1663     | .1478     | .1663     | .1663     | .1848     | .1848     |
| 22   | .1848     | .1663     | .1663     | .1478     | .1848     | .2033     | .1848     |
| 23   | .2033     | .1848     | .1478     | .1663     | .1848     | .2033     | .2218     |
| 24   | .2402     | .1848     | .1663     | .1663     | .1663     | .1848     | .1848     |
| Max  | .2402     | .1848     | .1848     | .1663     | .1848     | .2033     | .2218     |
| Min  | .1478     | .1109     | .1109     | .1109     | .1109     | .1294     | .1109     |
| Avg  | .1760     | .1563     | .1390     | .1512     | .1396     | .1625     | .1588     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024047 / 33/11 kv SUBSTATION ITI

AKOLA

Feeder No / Name : 203 / 11 KV SHITALA MATA

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4207     | .3109     | .3292     | .3109     | .2926     | .3292     | .4024     |
| 2    | .4024     | .3109     | .3292     | .3109     | .2926     | .3109     | .4024     |
| 3    | .3658     | .2926     | .3292     | .3109     | .2743     | .2743     | .3658     |
| 4    | .3475     | .2926     | .3109     | .2926     | .2743     | .3109     | .3658     |
| 5    | .3475     | .2743     | .2926     | .2926     | .2743     | .3109     | .3292     |
| 6    | .3292     | .2561     | .2743     | .2743     | .2743     | .3109     | .3109     |
| 7    | .3292     | .2561     | .2743     | .2561     | .2926     | .3658     | .2926     |
| 8    | .2743     | .2957     | .2561     | .2561     | .2926     | .2926     | .2926     |
| 9    | .3292     | .2743     | .2926     | .2743     | .3109     | .3109     | .3292     |
| 10   |           | .2926     | .3841     | .3475     | .3658     | .3841     | .3511     |
| 11   |           | .3109     | .3841     | .3841     | .3292     | .4207     |           |
| 12   | .4572     | .3475     | .4207     | .4024     | .4207     | .4207     | .4207     |
| 13   | .439      | .3475     | .4066     | .4207     | .4024     | .4207     | .3109     |
| 14   | .4572     | .3109     | .4024     |           | .4024     | .4207     | .4207     |
| 15   |           | .3475     | .4207     | .3475     | .4207     | .439      |           |
| 16   | .439      | .439      |           | .4207     | .4024     | .4572     | .4572     |
| 17   | .439      | .3292     | .439      | .4024     | .4024     | .4572     | .4572     |
| 18   |           | .3292     | .4207     |           | .4207     | .4207     | .4755     |
| 19   |           | .3841     | .4938     | .4755     | .5121     | .4938     | .567      |
| 20   | .439      | .4207     | .439      | .4207     | .4755     | .4938     | .4938     |
| 21   | .3841     | .3881     | .4024     | .3841     | .4207     | .4572     | .4572     |
| 22   | .3658     | .3841     | .3475     | .3475     | .3841     | .4572     | .4572     |
| 23   | .3658     | .3475     | .3475     | .3292     | .3658     | .4207     | .4251     |
| 24   | .4572     | .3292     | .3658     | .3292     | .2926     | .3475     | .4207     |
| Max  | .4572     | .439      | .4938     | .4755     | .5121     | .4938     | .567      |
| Min  | .2743     | .2561     | .2561     | .2561     | .2743     | .2743     | .2926     |
| Avg  | .3889     | .3280     | .3636     | .3450     | .3582     | .3887     | .4002     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024047 / 33/11 kv SUBSTATION ITI

AKOLA

Feeder No / Name : 207 / 11 KV INCOMMER

SPARE FEEDER

Feeder KV- 11 / INCOMING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.8111    | 1.4415    | 1.4415    | 1.4415    | 1.2012    | 1.3121    | 1.46      |
| 2    | 1.7187    | 1.386     | 1.4045    | 1.4045    | 1.2012    | 1.2197    | 1.423     |
| 3    | 1.6078    | 1.3491    | 1.3491    | 1.4045    | 1.1643    | 1.0719    | 1.3491    |
| 4    | 1.4969    | 1.3121    | 1.2752    | 1.2936    | 1.1458    | 1.1643    | 1.3121    |
| 5    | 1.4415    | 1.2936    | 1.2197    | 1.2567    | 1.1088    | 1.1458    | 1.2752    |
| 6    | 1.386     | 1.2382    | 1.2012    | 1.1643    | 1.1088    | 1.1643    | 1.1827    |
| 7    | 1.4969    | 1.2567    | 1.2382    | 1.2197    | 1.1643    | 1.3491    | 1.2567    |
| 8    | 1.4415    | 1.2197    | 1.2567    | 1.2936    | 1.2197    | 1.2567    | 1.2752    |
| 9    | 1.5524    | 1.2752    | 1.386     | 1.2936    | 1.2567    | 1.3306    | 1.3491    |
| 10   |           | 1.386     | 1.5893    | 1.4969    | 1.423     | 1.4969    | 1.4784    |
| 11   |           | 1.6263    | 1.7556    | 1.7372    | 1.5524    | 1.7002    |           |
| 12   | 2.0883    | 1.7556    | 1.8665    | 1.4969    | 1.7556    | 1.7741    | 1.8665    |
| 13   | 2.0328    | 1.7187    | 1.8665    | 1.9035    | 1.7556    | 1.7372    | 1.6632    |
| 14   | 1.922     | 1.6078    | 1.9589    |           | 1.7187    | 1.8296    | 1.9035    |
| 15   |           | 1.7002    | 1.9774    | .9979     | 1.7002    | 1.9404    |           |
| 16   |           | 1.7187    |           | 1.848     | 1.7002    | 1.922     | 1.9959    |
| 17   | 1.9774    | 1.46      | 1.6448    | 1.6632    | 1.6817    | 1.848     | 1.9035    |
| 18   |           | 1.4969    | 1.922     |           | 1.7187    | 1.7926    | 1.8665    |
| 19   |           | 1.7372    | 2.1437    | 1.848     | 2.0328    | 2.0513    | 2.1437    |
| 20   | 2.0698    | 1.9035    | 2.1253    | 1.8111    | 2.0144    | 2.1437    | 2.1622    |
| 21   | 1.8665    | 1.8111    | 1.922     | 1.6632    | 1.8296    | 1.9774    | 1.9774    |
| 22   | 1.7741    | 1.7187    | 1.7002    | 1.4415    | 1.6448    | 1.8296    | 1.7372    |
| 23   | 1.6817    | 1.6632    | 1.5524    | 1.386     | 1.5708    | 1.6263    | 1.6632    |
| 24   | 1.9589    | 1.5339    | 1.6263    | 1.4969    | 1.2382    | 1.4045    | 1.5154    |
| Max  | 2.0883    | 1.9035    | 2.1437    | 1.9035    | 2.0328    | 2.1437    | 2.1622    |
| Min  | 1.386     | 1.2197    | 1.2012    | .9979     | 1.1088    | 1.0719    | 1.1827    |
| Avg  | 1.7402    | 1.5254    | 1.6271    | 1.4801    | 1.4961    | 1.5870    | 1.6254    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOLA URBAN DIVISION[150]

AKOLA U-III S/DN[592] BU 4592

Substation No/ Name :- 024047 / 33/11 kv SUBSTATION ITI

AKOLA

Feeder No / Name : 401 / 33 KV INCOMMER

DIVISION FEEDER

Feeder KV- 33 / INCOMING

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | 1.3717    |
| Max  | 1.3717    |
| Min  | 1.3717    |
| Avg  | 1.3717    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024012 / KUTASA

Feeder No / Name : 201 / 11 KV KUTASA FEEDER

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2402     | .2452     | .2218     | .2402     | .2033     | .2263     | .2218     |
| 2    | .2378     | .2263     | .2033     | .2402     | .2033     | .2241     | .2218     |
| 3    | .2378     | .2427     | .2033     | .2218     | .1848     | .1886     | .2218     |
| 4    | .2218     | .2263     | .1848     | .2218     | .1829     | .1886     | .2033     |
| 5    | .1848     | .2263     | .1848     | .2033     | .1829     | .1886     | .2033     |
| 6    | .1663     | .1867     | .1848     | .1848     | .1646     | .168      | .1848     |
| 7    | .1294     | .1307     | .1109     | .1109     | .1109     | .132      |           |
| 8    | .0924     | .0924     | .0924     | .1294     | .0924     | .0934     | .1109     |
| 9    | .0934     | .0924     | .0739     | .1294     | .0739     |           | .1109     |
| 10   | .0934     | .1109     | .0924     | .1109     | .0747     | .0924     | .1109     |
| 11   | .0924     | .1109     | .0924     | .0914     | .0747     | .1109     |           |
| 12   | .112      | .1109     | .0924     | .0914     | .1109     | .1109     | .1109     |
| 13   | .1109     | .1109     | .0924     | .1097     | .112      | .1478     | .1294     |
| 14   | .112      | .1294     | .1109     |           | .1109     | .1294     | .1478     |
| 15   | .1307     | .1478     |           |           | .112      | .1478     | .1294     |
| 16   | .1294     | .1109     |           |           | .1132     | .1463     | .1294     |
| 17   | .1307     | .1109     | .0924     |           | .1132     | .1294     | .1294     |
| 18   | .1294     | .1109     | .1294     | .1109     | .0934     | .1097     |           |
| 19   | .1478     | .1109     | .1663     | .1294     | .1307     | .1294     | .1109     |
| 20   | .2218     | .1848     | .1848     | .1663     | .1848     | .2033     | .2033     |
| 21   |           | .2402     | .1848     | .1848     | .2427     | .2402     | .2218     |
| 22   | .2427     | .2402     | .2218     | .2033     | .2241     | .2402     | .2402     |
| 23   | .2402     | .2218     | .2218     | .2033     | .2427     | .2402     | .2402     |
| 24   | .2402     | .2427     | .2218     | .2033     | .2033     | .2263     | .2218     |
| Max  | .2427     | .2452     | .2218     | .2402     | .2427     | .2402     | .2402     |
| Min  | .0924     | .0924     | .0739     | .0914     | .0739     | .0924     | .1109     |
| Avg  | .1625     | .1651     | .1529     | .1643     | .1476     | .1658     | .1716     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024012 / KUTASA

Feeder No / Name : 202 / 11KV Dahihanda

Gaathan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9795     | .7167     | .6584     | .6908     | .6219     | .7468     | .9145     |
| 2    | .9511     | .7167     | .6653     | .6722     | .6036     | .7545     | .823      |
| 3    | .9145     | .6722     | .6283     | .6535     | .5487     | .6653     | .823      |
| 4    | .9425     | .679      | .6283     | .6535     | .567      | .6722     | .8048     |
| 5    | .924      | .6348     | .6283     | .5788     | .499      | .6413     | .7682     |
| 6    | .8316     | .5975     | .5914     | .5415     | .4435     | .5658     | .7682     |
| 7    | .7577     | .4481     | .439      | .4294     | .3881     | .4854     | .6219     |
| 8    | .7023     | .3841     | .3658     | .4294     | .3696     | .4668     | .5853     |
| 9    | .7842     | .3658     | .3658     |           | .3696     |           | .6535     |
| 10   | .7468     | .3841     | .3696     | .2772     | .3361     | .4938     | .7095     |
| 11   | .6653     | .3881     | .3326     | .2743     | .3547     | .4572     |           |
| 12   | .7468     | .4024     | .3881     | .3475     | .3696     | .462      | .7842     |
| 13   | .8402     | .4024     | .3921     | .3511     | .4481     | .5853     | .8589     |
| 14   | .8686     | .4207     | .4251     |           | .5175     | .695      | .6348     |
| 15   | .8402     | .4572     |           |           | .5415     | .6516     | .6348     |
| 16   | .7468     | .4024     |           |           | .5041     | .6335     | .6348     |
| 17   | .5228     | .4435     | .4108     |           | .4668     | .567      | .5788     |
| 18   | .5415     | .4207     | .4481     | .4435     | .4904     | .6401     |           |
| 19   | .4854     | .5121     | .4108     | .5544     | .6161     | .695      | .8775     |
| 20   | .6099     | .6401     | .6348     | .6468     | .7356     | .9328     | 1.0456    |
| 21   | .6908     | .6584     | .6535     | .6468     | .7842     | .9877     | 1.0269    |
| 22   | .7282     | .7133     | .6908     | .6468     | .8686     | .9877     | .9522     |
| 23   | .7023     | .6767     | .6722     | .6283     | .7842     | .9511     | .9522     |
| 24   | .9979     | .7282     | .6584     | .6348     | .6219     | .9145     | .9145     |
| Max  | .9979     | .7282     | .6908     | .6908     | .8686     | .9877     | 1.0456    |
| Min  | .4854     | .3658     | .3326     | .2743     | .3361     | .4572     | .5788     |
| Avg  | .7717     | .5361     | .5208     | .5316     | .5354     | .6805     | .7894     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024013 / 33 KV CHOHATA

Feeder No / Name : 201 / 11 KV TAKLI

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3292     | .2801     | .2772     | .2614     | .2829     | .3142     | .3142     |
| 2    | .3174     | .2772     | .2801     | .2402     | .2829     | .2926     | .3142     |
| 3    | .2926     | .2772     | .2772     | .2402     | .2641     | .2957     | .2987     |
| 4    | .2957     | .2801     | .2743     | .2241     | .2641     | .2987     | .2987     |
| 5    | .3174     | .2801     | .2957     | .2452     | .2641     | .2772     | .2715     |
| 6    | .2263     | .2427     | .2402     | .2378     | .2263     | .2587     | .2614     |
| 7    | .1867     | .1848     | .1848     | .2218     | .1509     | .1867     | .2218     |
| 8    | .1307     | .1478     | .1646     | .2033     | .1294     | .1663     | .1848     |
| 9    | .1612     | .1463     | .1478     | .168      | .1448     | .1629     | .168      |
| 10   |           | .1494     | .1307     | .1294     |           | .1478     | .1698     |
| 11   |           | .1494     | .1109     | .1097     | .128      | .0747     | .1478     |
| 12   | .1829     | .1463     | .1132     | .1294     | .1109     | .1478     | .2012     |
| 13   | .1663     | .1663     | .1294     | .1478     |           | .1646     | .2033     |
| 14   | .2195     | .168      | .1509     |           | .132      | .1307     | .2012     |
| 15   | .1991     |           | .1509     | .1294     | .1478     |           | .2172     |
| 16   | .1829     |           | .2218     | .1307     |           | .1848     | .2012     |
| 17   |           |           | .1132     | .1294     | .1294     | .1829     |           |
| 18   |           | .1949     | .1478     | .1294     | .1612     | .1848     |           |
| 19   | .2241     | .2865     | .2033     | .2054     | .2378     | .2241     | .2507     |
| 20   | .2987     | .3077     | .2829     | .2801     | .2987     | .3395     | .3292     |
| 21   | .2987     | .2987     | .3142     | .3174     | .3018     |           |           |
| 22   | .2987     | .3142     | .2772     | .3174     | .3018     | .3584     | .3547     |
| 23   | .2987     | .2957     | .2829     | .2641     | .3174     | .3292     | .3326     |
| 24   | .3292     | .2801     | .2987     | .2743     | .2829     | .3174     | .3326     |
| Max  | .3292     | .3142     | .3142     | .3174     | .3174     | .3584     | .3547     |
| Min  | .1307     | .1463     | .1109     | .1097     | .1109     | .0747     | .1478     |
| Avg  | .2478     | .2321     | .2112     | .2059     | .2171     | .2291     | .2512     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024013 / 33 KV CHOHATA

Feeder No / Name : 202 / 11 KV RAIL

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6722     | .3734     | .3696     | .5228     | .547      | .6099     | .6161     |
| 2    | .679      | .3734     | .3696     | .462      | .547      | .5914     | .5975     |
| 3    | .6653     | .3734     | .3547     | .4066     | .547      | .5975     | .6036     |
| 4    | .679      | .3734     | .3511     | .4481     | .547      | .5853     | .5847     |
| 5    | .6908     | .3361     | .3734     | .4904     | .547      | .567      | .5658     |
| 6    | .5788     | .3361     | .3395     | .5847     | .5281     | .5068     | .5359     |
| 7    | .4481     | .2772     | .2561     | .5281     | .4338     | .499      | .5175     |
| 8    | .3475     | .2378     | .2561     | .499      | .4108     | .4207     | .5041     |
| 9    | .3544     | .2241     | .2328     | .4668     | .3361     | .4024     | .4805     |
| 10   |           | .2534     | .2012     | .4338     |           | .362      | .4755     |
| 11   |           | .2195     | .1646     | .2987     | .3658     | .3696     | .4805     |
| 12   | .1829     | .1886     | .1663     | .2012     | .3224     | .3921     | .5304     |
| 13   | .439      | .2241     | .1886     | .2561     | .3292     | .4066     | .4755     |
| 14   | .4706     | .2614     | .3881     |           | .3658     | .4108     | .5068     |
| 15   | .4706     | .2378     | .3772     | .2987     | .3658     | .3881     | .4938     |
| 16   | .4572     |           | .3658     | .3475     | .2012     | .4527     | .5249     |
| 17   |           |           | .2402     |           | .4096     | .4805     |           |
| 18   |           |           | .3772     |           | .4372     | .4805     |           |
| 19   | .3475     |           | .499      | .5601     | .5847     | .5041     | .5304     |
| 20   | .4066     | .3547     | .6024     | .6602     | .6584     | .7207     | .6697     |
| 21   | .4108     | .462      | .6036     | .679      | .6838     | .7207     |           |
| 22   | .4108     | .4294     | .6099     | .679      | .6838     | .6767     | .7095     |
| 23   | .3921     | .3921     | .6036     | .6036     | .6722     | .6348     | .6283     |
| 24   | .7095     | .3734     | .3734     | .5658     | .547      | .6722     | .6413     |
| Max  | .7095     | .462      | .6099     | .679      | .6838     | .7207     | .7095     |
| Min  | .1829     | .1886     | .1646     | .2012     | .2012     | .362      | .4755     |
| Avg  | .4906     | .3151     | .361      | .4758     | .4813     | .5188     | .5558     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024013 / 33 KV CHOHATA

Feeder No / Name : 203 / 11 KV CHOHATA

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2772     | .2241     | .2263     | .2075     | .2075     | .2241     | .2427     |
| 2    | .2801     | .2218     | .2263     | .1848     | .2075     | .2263     | .2263     |
| 3    | .2772     | .2241     | .2218     | .1867     | .2075     | .2263     | .2241     |
| 4    | .2829     | .2241     | .2195     | .2033     | .2075     | .2218     | .2033     |
| 5    | .2801     | .2218     | .2378     | .1867     | .2075     | .2241     | .2033     |
| 6    | .2263     | .2054     | .2033     | .2218     | .2075     | .2054     | .2427     |
| 7    | .1867     | .2054     | .1612     | .2033     | .1886     | .1886     | .2054     |
| 8    | .1646     | .1867     | .1433     | .2263     | .1848     | .1698     | .1867     |
| 9    | .1867     | .181      | .1829     | .1867     | .1524     | .1867     | .1886     |
| 10   |           | .1829     | .181      | .1848     |           | .2033     | .2033     |
| 11   |           | .2218     | .2012     | .181      | .2126     | .1867     | .1867     |
| 12   | .2054     | .2172     | .1494     | .1886     | .197      |           | .2378     |
| 13   | .2241     | .181      | .1848     | .181      |           | .2195     | .2561     |
| 14   | .2241     | .2033     | .1829     |           | .168      |           | .2241     |
| 15   | .4706     | .2126     | .1848     | .1867     | .2012     |           | .2353     |
| 16   | .2033     | .2353     | .1886     | .1991     | .2353     | .2378     | .2195     |
| 17   |           | .197      | .2033     |           | .1991     | .2587     |           |
| 18   |           | .1949     | .1886     |           | .1829     | .168      |           |
| 19   | .2218     | .2402     | .2033     | .2321     | .2452     | .2218     | .2378     |
| 20   | .2402     | .2427     | .2452     | .2458     | .2641     | .2801     | .2614     |
| 21   | .2427     | .2241     |           | .2347     | .2641     |           |           |
| 22   | .2427     | .2427     | .2075     | .2263     | .2452     | .2641     | .2641     |
| 23   | .2427     | .2241     | .2033     | .2075     | .2452     | .2587     | .2614     |
| 24   | .2801     | .2241     | .2241     | .2033     | .2075     | .2263     | .2641     |
| Max  | .4706     | .2427     | .2452     | .2458     | .2641     | .2801     | .2641     |
| Min  | .1646     | .181      | .1433     | .181      | .1524     | .168      | .1867     |
| Avg  | .2480     | .2141     | .1987     | .2037     | .2108     | .2199     | .2274     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024013 / 33 KV CHOHATA

Feeder No / Name : 204 / 11 KV KELIVELI

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4251     | .3547     | .3734     | .3361     | .3395     | .3734     | .3921     |
| 2    | .4294     | .3547     | .3772     | .3326     | .3395     | .3734     | .3734     |
| 3    | .4024     | .3511     | .3734     | .3142     | .3395     | .3584     | .3734     |
| 4    | .4066     | .3511     | .3734     | .3174     | .3395     | .3547     | .3584     |
| 5    | .4294     | .3361     | .3734     | .3395     | .3395     | .3584     | .3395     |
| 6    | .3696     | .3174     | .3174     | .3326     | .3018     | .3206     | .3658     |
| 7    | .3475     | .2801     | .2241     | .2641     | .2263     | .2241     | .3174     |
| 8    | .3224     | .2033     | .1867     | .2452     | .2195     | .2378     | .3772     |
| 9    | .3366     | .168      | .2452     | .2033     | .2534     | .2561     | .4066     |
| 10   |           | .1867     | .1698     | .1829     |           | .2402     | .3772     |
| 11   |           | .1848     | .1698     | .197      | .2402     | .2801     | .3696     |
| 12   | .3121     | .2263     | .1663     | .2172     | .2402     | .2957     | .3761     |
| 13   |           | .2263     | .2075     | .2561     |           | .3961     | .4119     |
| 14   | .4706     | .2263     | .2218     |           | .2772     | .4435     | .4656     |
| 15   |           | .2241     | .2263     | .1991     | .2402     | .4338     | .4477     |
| 16   | .3366     | .2075     | .1663     | .181      | .2402     | .4207     | .4163     |
| 17   |           | .2054     | .1646     |           | .1867     | .4066     |           |
| 18   |           | .2378     | .2402     |           | .2378     | .3361     |           |
| 19   | .3142     | .2427     |           | .2896     | .2614     | .3881     | .4207     |
| 20   | .3696     | .3361     | .2829     | .3395     | .3696     | .5228     | .5228     |
| 21   | .3696     | .3961     | .3511     | .3584     | .3921     |           |           |
| 22   | .3696     | .3961     | .3921     | .3018     | .3961     |           | .4854     |
| 23   | .3734     | .3772     | .3511     | .3395     | .3772     | .4251     | .4294     |
| 24   | .4294     | .3547     | .3772     | .3511     | .3395     | .3772     | .4066     |
| Max  | .4706     | .3961     | .3921     | .3584     | .3961     | .5228     | .5228     |
| Min  | .3121     | .168      | .1646     | .181      | .1867     | .2241     | .3174     |
| Avg  | .3786     | .2810     | .2753     | .2809     | .2953     | .3556     | .4016     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024014 / 33 KV UMARA

Feeder No / Name : 201 / 11 KV UMARA

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5121     | .4458     | .4755     | 1.701     | 1.5432    | .4755     | .421      |
| 2    | .5121     | .4458     | .439      | 1.701     | 1.5432    | .439      | .421      |
| 3    | .5121     | .4458     | .4024     | 1.701     | 1.4575    | .3841     | .421      |
| 4    | .5121     | .4115     | .3658     | 1.701     | 1.4575    | .3658     | .421      |
| 5    | .5121     | .4115     | .3292     | 1.6461    | 1.3717    | .3292     | .421      |
| 6    | .3658     | .3429     | .3292     | 1.39      | 1.286     | .2561     | .3563     |
| 7    | .2926     | .2401     | .2926     | 1.7558    | 1.2003    | .2926     | .2915     |
| 8    | .2926     | .2058     | .2561     | 1.4998    | 1.2689    | .2195     | .2058     |
| 9    | .2195     | .2058     | .2195     | 1.4998    | 1.2689    | .2195     | .2012     |
| 10   |           | 1.2803    |           | .1829     | .1715     | 1.6461    | .6036     |
| 11   | 2.1262    | 1.3169    |           | .1619     | .1829     | 2.4006    |           |
| 12   | 1.8861    | 1.2986    | .2195     | .1943     | .1829     | 2.4691    | 2.3045    |
| 13   | 1.7833    | 1.2803    | .2561     | .1943     |           | 1.9547    | 2.2862    |
| 14   | 1.7833    | 1.2803    | .2561     | .1943     | .1829     | 1.8861    | 2.3045    |
| 15   | 1.7833    | 1.2803    | .2561     | .1943     | .2195     | 1.8861    | 2.396     |
| 16   | 1.7147    | 1.3169    |           | .1943     | .2378     | 1.8861    | 2.4691    |
| 17   | 1.7147    | 1.39      |           | .1943     | .2561     | 1.8861    | 2.2497    |
| 18   | .362      | .2926     |           | .2591     | .2743     | .2987     |           |
| 19   | .4706     | .2561     |           | .362      | .4755     | .5487     | .3658     |
| 20   | .543      | .5121     | .4755     | .4706     | .4938     | .5487     | .6036     |
| 21   | .5792     | .5304     | .567      | .4706     | .5121     | .5487     | .6036     |
| 22   | .5792     | .5487     | .5487     | .5068     | .5304     | .5487     |           |
| 23   | .5792     | .5121     |           | .5068     | .5487     | .5487     | .5853     |
| 24   | .3658     | .5144     | .5121     | .5487     | 1.5432    | .5121     | .421      |
| Max  | 2.1262    | 1.39      | .567      | 1.7558    | 1.5432    | 2.4691    | 2.4691    |
| Min  | .2195     | .2058     | .2195     | .1619     | .1715     | .2195     | .2012     |
| Avg  | .8696     | .6985     | .3647     | .8013     | .7917     | .9396     | .9692     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024014 / 33 KV UMARA

Feeder No / Name : 202 / 11 KV KASOD

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4715     | .415      | .7316     | .8619     | .7716     | .3841     | .415      |
| 2    | .4527     | .415      | .7316     | .9808     | .7716     | .3658     | .415      |
| 3    | .4527     | .3772     | .7499     | .9808     | .7716     | .3292     | .415      |
| 4    | .4527     | .3772     | .7499     | .9808     | .7716     | .3292     | .415      |
| 5    | .4527     | .3772     | .7682     | .9808     | .7373     | .2926     | .3772     |
| 6    | .3772     | .3772     | .7682     | .9242     | .7373     | .2195     | .3018     |
| 7    | .3206     | .2829     | .7865     | .9808     | .7373     | .2012     | .2641     |
| 8    | .2263     | .2263     | .8596     | 1.0374    | .8573     | .2012     | .2075     |
| 9    | .1886     | .2263     | .9145     | 1.0185    | .8916     | .1829     | .2075     |
| 10   |           | .7682     | .1646     | .2263     | .1886     | 1.0608    | 1.2517    |
| 11   | 1.0288    | .8413     |           | .1886     | .1829     | 1.0288    |           |
| 12   | 1.0288    | .8596     | .1886     |           | .1829     | 1.166     | 1.5089    |
| 13   | 1.0288    | .8962     | .1886     |           | .1829     | 1.3717    | 1.3203    |
| 14   | 1.0631    | .9145     | .2075     | .2263     | .1829     | 1.406     | 1.358     |
| 15   | 1.0631    | .9145     | .2641     | .2263     | .2195     | 1.5261    | 1.4523    |
| 16   | 1.0631    | .8962     |           | .2263     | .2561     | 1.4575    | 1.4712    |
| 17   | .9431     | .8779     |           | .2263     | .2195     | 1.4232    | 1.5089    |
| 18   | .2641     | .2012     |           | .2075     | .2012     | .2075     |           |
| 19   | .3772     | .2561     |           | .2829     | .2012     | .3395     |           |
| 20   | .3772     | .3658     |           | .3018     | .2926     | .3772     | .3961     |
| 21   | .415      | .3658     | .415      | .3395     | .3658     | .415      | .3315     |
| 22   | .4338     | .3841     | .4527     | .3772     | .3658     | .4338     | 5.3189    |
| 23   | .4338     | .4024     | .4338     | .3961     | .4024     | .4338     | .4527     |
| 24   | .6478     | .4338     | .3961     |           | .7716     | .4024     | .2641     |
| Max  | 1.0631    | .9145     | .9145     | 1.0374    | .8916     | 1.5261    | 5.3189    |
| Min  | .1886     | .2012     | .1646     | .1886     | .1829     | .1829     | .2075     |
| Avg  | .5897     | .5188     | .5428     | .5701     | .4693     | .6481     | .9358     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024014 / 33 KV UMARA

Feeder No / Name : 203 / 11 KV BORDI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6244    | .8573     | .3292     | .2984     | .3772     | 1.8656    | 2.3148    |
| 2    | 1.6244    | .8573     | .2926     | .2984     | .3772     | 1.8656    | 2.3148    |
| 3    | 1.6244    | .8573     | .2926     | .1658     | .3772     | 1.9022    | 2.2634    |
| 4    | 1.6244    | .8573     | .2561     | .2984     | .3018     | 1.9022    | 2.2634    |
| 5    | 1.6244    | .8573     | .2561     | .2984     | .3018     | 1.9022    | 2.2634    |
| 6    | 1.6244    | .823      | .2195     | .2486     | .2263     | 1.9022    | 2.2291    |
| 7    | 1.7901    | .823      | .2195     | .1823     | .2263     | 1.9387    | 2.2291    |
| 8    | 1.9393    | .7712     | .2012     | .1989     | .1886     | 2.1948    | 2.1948    |
| 9    | 1.989     | .7712     | .1463     | .0191     | .1886     | 2.0485    | 2.332     |
| 10   |           | .1646     | 1.1706    | 1.4255    | 1.7833    | .128      | .1886     |
| 11   | .1509     | .1463     |           | 1.7147    | 2.0119    | .1886     |           |
| 12   | .1886     | .1646     | 1.2266    | 1.7147    | 2.0485    | .1509     | .1823     |
| 13   | .1886     | .1829     | 1.2597    | 1.6461    | 2.0485    | .1886     | .2155     |
| 14   | .2263     | .1829     | 1.2597    | 1.6461    | 2.0485    | .1886     | .2155     |
| 15   | .2263     | .1829     | 1.6575    | 1.6461    | 2.0485    | .2263     | .2155     |
| 16   | .1886     | .1646     |           | 1.6804    | 2.0119    | .1886     | .1989     |
| 17   | .1509     | .1646     |           | 1.6804    | 1.9753    | .1886     | .1989     |
| 18   | .2641     | .1646     |           | .2263     | .1646     | .1886     |           |
| 19   | .3772     | .2195     |           | .3018     | .2743     | .3018     | .215      |
| 20   | .3772     | .3475     | .2984     | .3018     | .3475     | .3772     | .2984     |
| 21   | .3772     | .3475     | .3315     | .3395     | .3658     | .3772     | .3772     |
| 22   | .3772     | .3475     |           | .3395     | .3658     | .3772     |           |
| 23   | .3772     | .3475     | .3149     | .3395     | .3658     | .3772     | .3481     |
| 24   | 1.5912    | .8573     | .3149     |           | .3772     | 1.829     | 2.3148    |
| Max  | 1.989     | .8573     | 1.6575    | 1.7147    | 2.0485    | 2.1948    | 2.332     |
| Min  | .1509     | .1463     | .1463     | .0191     | .1646     | .128      | .1823     |
| Avg  | .8924     | .4775     | .5582     | .7396     | .8668     | .9499     | 1.2083    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024014 / 33 KV UMARA

Feeder No / Name : 204 / 11 KV ADGAON

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.829     | 1.2407    | 1.829     | .4755     | .3429     | 2.0485    | 1.7166    |
| 2    | 1.829     | 1.2407    | 1.829     | .4755     | .3429     | 2.0119    | 1.7652    |
| 3    | 1.829     | 1.2407    | 1.7924    | .4755     | .3429     | 2.0119    | 1.7652    |
| 4    | 1.829     | 1.2742    | 1.7924    | .4755     | .3429     | 1.9753    | 1.7652    |
| 5    | 1.829     | 1.2742    | 1.7558    | .5121     | .3429     | 1.9753    | 1.6842    |
| 6    | 1.8839    | 1.2742    | 1.7193    | .3292     | .2572     | 1.9387    | 1.749     |
| 7    | 1.9022    | 1.3077    | 1.5729    | .2743     | .2401     | 1.9387    | 1.7328    |
| 8    | 1.9387    | 1.3375    | 1.7558    | .2195     | .2058     | 2.1948    | 1.749     |
| 9    | 1.9936    | 1.5089    | 1.829     | .2195     | .2058     | 2.0485    | 1.8138    |
| 10   |           | 1.5364    | 1.6095    | 1.6644    | 1.6118    | 2.0485    | .2103     |
| 11   | .3429     | 1.6095    |           | 1.587     | 1.829     | .3086     |           |
| 12   | .3429     | 1.5729    | 1.7193    | 1.4251    | 1.7558    | .2743     | .2195     |
| 13   | .3429     | 1.5364    | 1.7558    | 1.3603    | 1.6461    | .2743     | .1829     |
| 14   | .2743     | 1.5364    | 1.7741    | 1.4251    | 1.829     | .3429     | .2195     |
| 15   | .2743     | 1.5364    | 1.829     | 1.4575    | 1.9387    | .3429     | .2195     |
| 16   | .2743     | 1.6095    |           | 1.4251    | 1.8656    | .2401     | .2195     |
| 17   | .2058     | 1.6827    |           | 1.4251    | 1.829     | .2401     | .2195     |
| 18   | .2896     | .2926     |           | .0905     | .2743     | .2058     |           |
| 19   | .4344     | .3658     |           | .362      | .4755     | .4344     | .3109     |
| 20   | .4344     | .5121     | .4207     | .3982     | .5121     | .543      | .4024     |
| 21   | .543      | .5304     |           | .4344     | .5121     | .5258     | .5121     |
| 22   | .543      | .5487     | .4938     | .4344     | .5304     | .543      | .6036     |
| 23   | .543      | .5487     |           | .4344     | .5487     | .543      | .5121     |
| 24   | 2.3777    | 1.1736    | .4755     |           | .3429     | 2.0851    | 1.7166    |
| Max  | 2.3777    | 1.6827    | 1.829     | 1.6644    | 1.9387    | 2.1948    | 1.8138    |
| Min  | .2058     | .2926     | .4207     | .0905     | .2058     | .2058     | .1829     |
| Avg  | 1.0472    | 1.1788    | 1.5267    | .7557     | .8385     | 1.1290    | .9677     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024015 / 33 KV PANAJ

Feeder No / Name : 201 / 11 KV PANAJ

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9281    | 1.4198    | 1.6194    | 2.1209    | 1.9281    | 1.7528    | 1.7002    |
| 2    | 1.893     | 1.4022    | 1.6194    | 2.1209    | 1.9982    | 1.7177    | 1.6126    |
| 3    | 1.9105    | 1.4548    | 1.5339    | 2.1559    | 2.0683    | 1.7177    | 1.5775    |
| 4    | 1.9281    | 1.5074    | 1.5339    | 2.1735    | 2.1209    | 1.7177    | 1.5249    |
| 5    | 1.9105    | 1.4723    | 1.5181    | 2.1559    | 2.1559    | 1.7528    | 1.56      |
| 6    | 1.8755    | 1.4899    | 1.5497    | 2.191     | 2.1384    | 1.7703    | 1.4723    |
| 7    | 1.595     | 1.5424    | 1.5655    | 2.191     | 2.226     | 1.5123    | 1.5249    |
| 8    | 1.4548    | 1.2971    | 1.7497    | 2.226     | 2.4177    | 1.4784    | 1.4548    |
| 9    | 1.4723    | 1.4022    | 1.8185    | 2.489     | 2.489     | 1.4415    | 1.4723    |
| 10   |           | 1.1744    | 1.2567    | 1.4022    | 1.2795    | 2.2455    |           |
| 11   |           | 1.2037    | .8764     | 1.1706    | 1.0349    | 2.7343    |           |
| 12   | 2.6993    |           | .8413     | 1.1523    | 1.0974    | 2.6993    | 2.9959    |
| 13   | 2.5941    | 1.5895    |           | 1.1157    |           | 2.7519    | 2.8464    |
| 14   | 2.524     | 1.7684    | 1.2795    | 1.1157    | 1.2437    | 2.8045    | 3.12      |
| 15   | 2.4272    | 1.7337    | 1.2445    | 1.0974    | 1.2437    | 2.8045    | 3.155     |
| 16   | 2.3926    | 1.6827    | 1.2269    |           | 1.2437    | 2.9271    | 2.8988    |
| 17   | 2.3059    | 1.7002    |           | 1.1157    | 1.2437    | 2.8746    | 2.9165    |
| 18   |           | 1.1763    |           | 1.1157    | 1.3717    | 1.2971    |           |
| 19   |           | 1.4969    | 1.5249    | 1.2178    | 1.4998    | 1.56      | 1.5424    |
| 20   | 1.8898    | 1.848     | 1.7878    | 1.6461    | 1.7372    | 1.893     | 1.9806    |
| 21   | 1.9982    | 1.8665    | 1.7878    | 1.6095    | 1.9605    | 1.9456    |           |
| 22   |           | 1.9404    | 1.8404    | 1.701     | 1.9791    | 2.0332    | 2.0508    |
| 23   | 1.3575    | 1.922     | 1.9281    | 1.6644    | 1.922     | 1.9281    | 2.0683    |
| 24   | 2.0508    |           | 1.885     | 2.1033    | 1.9631    | 1.848     | 1.893     |
| Max  | 2.6993    | 1.9404    | 1.9281    | 2.489     | 2.489     | 2.9271    | 3.155     |
| Min  | 1.3575    | 1.1744    | .8413     | 1.0974    | 1.0349    | 1.2971    | 1.4548    |
| Avg  | 2.0109    | 1.5496    | 1.5232    | 1.6979    | 1.7549    | 2.0503    | 2.0684    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024015 / 33 KV PANAJ

Feeder No / Name : 202 / 11 KV AKOLI J

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8192     | .5243     | .9339     | .8192     | .8684     | .9175     | 1.1469    |
| 2    | .8413     | .5079     | .9339     | .7865     | .8356     | .9012     | 1.1305    |
| 3    | .852      | .5735     | .9503     | .8029     | .8029     | .9012     | 1.278     |
| 4    | .9503     | .5898     | .9503     | .7865     | .8848     | .9012     | 1.3108    |
| 5    | .9831     | .5571     | .9503     | .7209     | .8356     | .9339     | 1.4255    |
| 6    | 1.0159    | .5735     | 1.065     | .6882     | .9012     | .9995     | 1.4582    |
| 7    | .9503     | .5735     | .8684     | .7209     | .9012     | 1.0486    | 1.491     |
| 8    | 1.0486    | .5243     | .8192     | .7701     | .8356     | 1.1797    | 1.5402    |
| 9    | 1.1142    | .5898     | .6882     | .7209     | .8192     | 1.2452    | 1.6221    |
| 10   |           | .7865     | .7373     | .7537     | .9667     | .639      |           |
| 11   |           | .6882     | .7209     | .9503     | .9831     | .5571     |           |
| 12   | .6718     | .6554     | .6554     | .9831     | .9831     | .5735     | .6718     |
| 13   | .6226     | .5898     | .7865     | 1.0322    |           | .4915     | .6882     |
| 14   | .6718     | .5898     | .7373     | .9667     | .9175     | .5243     | .7373     |
| 15   | .7045     | .5735     | .7209     | .9175     | .9503     | .7209     | .7537     |
| 16   | .7373     | .5735     |           | .7537     | .9667     | .7045     | .7209     |
| 17   | .5735     | .5735     | .8684     | .8029     | .9503     | .5735     | .6554     |
| 18   | .6226     | .5571     | .7865     |           | .5079     | .6226     | .5571     |
| 19   | .8192     | .6882     | .5898     |           | .6554     | .7701     | .6062     |
| 20   | 1.065     | 1.0486    | .9995     |           | .6882     | .9503     | 1.065     |
| 21   | 1.065     | .9831     | .9503     | .9175     | .9831     | 1.0814    |           |
| 22   | 1.0159    | .9831     | .9995     | .9339     | .2458     | 1.065     | 1.0978    |
| 23   | .9995     | .9667     | .9667     | .9012     | .9831     | 1.0814    | 1.1469    |
| 24   | .7865     | .5407     | .9339     | .9339     | .852      | .9175     | 1.1142    |
| Max  | 1.1142    | 1.0486    | 1.065     | 1.0322    | .9831     | 1.2452    | 1.6221    |
| Min  | .5735     | .5079     | .5898     | .6882     | .2458     | .4915     | .5571     |
| Avg  | .8605     | .6588     | .8527     | .8411     | .8399     | .8459     | 1.0580    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024015 / 33 KV PANAJ

Feeder No / Name : 203 / 11 KV RUIKHED

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2134     | .2286     | 1.2193    | 1.4022    | 1.0669    | .2134     | .1829     |
| 2    | .1829     | .2286     | 1.2193    | 1.4175    | 1.0517    | .2134     | .1524     |
| 3    | .1981     | .2134     | 1.2193    | 1.4327    | 1.0364    | .2134     | .1677     |
| 4    | .2134     | .1981     | 1.2193    | 1.4937    | 1.0517    | .2134     | .1524     |
| 5    | .1829     | .1829     | 1.1888    | 1.4784    | 1.0822    | .2134     | .1677     |
| 6    | .2439     | .1829     | 1.2193    | 1.5089    | 1.0822    | .2134     | .1829     |
| 7    | .1829     | .1829     | 1.2651    | 1.448     | 1.0822    | .1677     | .1524     |
| 8    | .1829     | .1677     | 1.3717    | 1.6156    | 1.1279    |           | .1829     |
| 9    | .1677     | .1829     | 1.4175    | 1.768     | 1.1431    | .1677     | .1829     |
| 10   |           | 1.1431    | .1677     | .1677     | .1311     | 1.7985    |           |
| 11   |           | 1.326     | .1524     | .1372     | .1219     | 2.2405    |           |
| 12   | 2.3624    | 1.3717    | .1524     | .1219     | .1219     | 2.2862    | 2.4387    |
| 13   | 2.271     | 1.4022    | .1372     | .1372     | .1219     | 2.4387    | 2.5149    |
| 14   | 2.1948    | 1.3717    | .1372     | .1372     | .1219     | 2.4844    | 2.5453    |
| 15   | 2.1338    | 1.3717    | .1219     | .1372     | .1372     | 2.4844    | 2.4082    |
| 16   | 2.0576    | 1.2803    | .1372     | .1372     | 1.0364    | 2.5453    | 2.6673    |
| 17   | 1.9966    | 1.2193    | .1372     | .1219     | .1372     | 2.4387    | 2.5606    |
| 18   | .1219     | .1372     | .1219     | .1219     | .1372     | .1372     | .1219     |
| 19   | .1524     | .1372     | .1802     | .1372     | .1524     | .1677     | .1524     |
| 20   | .2591     | .2286     | .2622     | .1677     | .2439     | .2134     | .2439     |
| 21   | .2743     | .2134     | .2286     | .1981     | .2439     | .2896     |           |
| 22   | .2591     | .2134     | .2439     | .1981     | .2286     | .2591     | .2439     |
| 23   | .2286     | .2134     | .2286     | .1829     | .2286     | .2439     | .2439     |
| 24   | .2439     | .2286     | 1.2346    | 1.448     | 1.0822    | .2134     | .2286     |
| Max  | 2.3624    | 1.4022    | 1.4175    | 1.768     | 1.1431    | 2.5453    | 2.6673    |
| Min  | .1219     | .1372     | .1219     | .1219     | .1219     | .1372     | .1219     |
| Avg  | .7420     | .5677     | .6243     | .7132     | .5821     | .9503     | .8521     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024015 / 33 KV PANAJ

Feeder No / Name : 204 / 11 KV RAJURA Feeder

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .663      | .1966     | .0834     | .0663     | .0819     | .5647     | .9945     |
| 2    | .6962     | .1966     | .0834     | .0829     | .0819     | .5647     | 1.1271    |
| 3    | .7293     | .1966     | .0834     | .0497     | .0655     | .5502     | 1.1934    |
| 4    | .7459     | .1966     | .0834     | .0332     | .0655     | .5502     | 1.2929    |
| 5    | .7625     | .1966     | .0834     | .0497     | .0655     | .5502     | 1.326     |
| 6    | .7625     | .1802     | .0834     | .0497     | .0655     | .5647     | 1.3923    |
| 7    | .9614     | .1966     | .0695     | .0829     | .0655     | .7727     | 1.4255    |
| 8    | 1.0608    | .1966     | .0556     | .0663     | .0492     | .9976     | 1.6741    |
| 9    | 1.094     | .1311     | .0556     | .0497     | .0492     | 1.1443    | 1.7901    |
| 10   |           | .0655     | .2932     | .3647     | .8684     | .0594     |           |
| 11   |           | .0457     | .2984     | .6226     | 1.0669    | .0663     |           |
| 12   | .0655     | .0457     | .3149     | .6718     | .9846     | .0332     | .0492     |
| 13   | .0328     | .0457     | .4807     | .7373     | .9412     | .0497     | .0492     |
| 14   | .0328     | .0457     | .4475     | .7537     | .8833     | .0497     | .0492     |
| 15   | .0492     | .0457     | .5304     | .7701     | .9389     | .0497     | .0655     |
| 16   | .0492     | .0457     | .5801     | .8029     | .9976     | .0332     | .0492     |
| 17   | .0492     | .061      | .5636     | .7537     | .9976     | .0497     | .0492     |
| 18   |           | .0457     | .0497     | .0328     | .0293     | .0497     | .0633     |
| 19   | .0819     |           | .0497     | .0655     | .0587     | .0663     | .0983     |
| 20   | .0983     | .0974     | .0663     | .0819     |           | .0829     | .1147     |
| 21   | .1147     | .0974     | .116      | .0819     | .0892     | .0829     |           |
| 22   | .1147     | .0974     | .0995     | .0983     | .0892     | .0829     | .0983     |
| 23   | .0983     | .0834     | .0829     | .0819     | .0892     | .0995     | .0983     |
| 24   | .6796     | .1966     | .0834     | .0829     | .0819     | .5796     | .9614     |
| Max  | 1.094     | .1966     | .5801     | .8029     | 1.0669    | 1.1443    | 1.7901    |
| Min  | .0328     | .0457     | .0497     | .0328     | .0293     | .0332     | .0492     |
| Avg  | .4258     | .1177     | .1974     | .2722     | .3785     | .3206     | .6648     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024031 / 33KV LAKHAMAPUR

Feeder No / Name : 201 / 11 KV BORDI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7842     | .6722     | .6706     | .7811     | .9145     | .4108     | .7468     |
| 2    | .7655     | .6722     | .6706     | .7811     | .9145     | .4108     | .6722     |
| 3    | .7655     | .6722     | .6706     |           | .9145     | .4108     | .6722     |
| 4    | .7468     | .6722     | .6706     | .7811     | .9145     | .4108     | .5975     |
| 5    | .7468     | .5975     | .6706     | .9374     | .9145     | .3921     | .5975     |
| 6    | .6722     | .5228     | .6706     | .9374     | .9145     | .3361     | .5228     |
| 7    | .6722     | .5228     | .6706     |           | .9259     | .2987     | .4481     |
| 8    | .4481     | .5228     | .7145     | .9374     | .9259     | .3921     | .3921     |
| 9    | .4108     | .4481     | .7922     | .9259     | 1.0311    | .3734     | .3921     |
| 10   |           | .7621     | .0093     | .4481     | .3361     | 1.2498    |           |
| 11   |           | .7621     | .0093     | .3048     | .3174     |           |           |
| 12   | 1.1584    | .7926     | .0093     | .2286     | .3361     |           | 1.5242    |
| 13   |           | .7621     | .3734     | .1867     | .3734     | 1.4419    | 1.5623    |
| 14   |           | .7621     | .3734     | .2241     |           | 1.3916    | 1.4815    |
| 15   |           | .7621     | .4108     |           |           | 1.4083    | 1.4632    |
| 16   |           | .7621     |           |           | .3921     | 1.406     | 1.4632    |
| 17   |           | .7621     |           |           | .3734     | 1.406     | 1.4632    |
| 18   | .4854     | .3734     |           | .3734     | .4435     |           | .4066     |
| 19   | .5975     | .5975     |           | .4108     | .5228     |           |           |
| 20   | .6722     | .6722     |           | .5975     | .5975     |           | .7468     |
| 21   | .6722     | .6722     | .7468     | .5975     | .6722     |           | .7468     |
| 22   | .6722     | .6722     | .7468     | .5975     | .6722     |           | .7468     |
| 23   | .6722     | .6722     | .7468     | .5975     | .6722     | .7468     | .7468     |
| 24   | .7468     | .6722     | .6706     |           | .9145     | .4108     | .7468     |
| Max  | 1.1584    | .7926     | .7922     | .9374     | 1.0311    | 1.4419    | 1.5623    |
| Min  | .4108     | .3734     | .0093     | .1867     | .3174     | .2987     | .3921     |
| Avg  | .6876     | .6568     | .5420     | .5916     | .6815     | .7586     | .8638     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024031 / 33KV LAKHAMAPUR

Feeder No / Name : 202 / 11 KV RAMAPUR

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1494     | .1524     | .7621     | .9374     | .7049     | .132      | .1494     |
| 2    | .1494     | .1524     | .7621     | .9374     | .7049     | .132      | .1494     |
| 3    | .1307     | .1143     | .7621     |           | .7049     | .1307     | .112      |
| 4    | .1307     | .1143     | .7621     | .9488     | .8459     | .1307     | .112      |
| 5    | .1307     | .0762     | .7621     | 1.0936    | .9869     | .112      | .112      |
| 6    | .0934     | .0572     | .7621     | 1.0936    | 1.0715    | .0943     | .0747     |
| 7    | .0934     | .0572     | .9145     |           | 1.1279    | .0566     | .0747     |
| 8    | .056      | .0572     | 1.0136    | 1.0936    | 1.2346    | .0566     | .0373     |
| 9    | .0373     | .0572     | 1.0974    | 1.0936    | 1.1405    | .0373     | .0373     |
| 10   |           | .8642     | .0572     | .0373     | .0339     | 1.6857    |           |
| 11   |           | .823      | .0381     | .0373     | .056      |           |           |
| 12   | 1.829     | .8535     | .0381     | .056      | .0514     |           | 2.1338    |
| 13   |           | .9755     | .0381     | .0747     | .0526     | 1.829     | 2.2253    |
| 14   |           | .9755     | .0373     | .0747     | .0537     | 1.8519    | 2.3148    |
| 15   |           | .9755     | .0373     |           | .0532     | 1.829     | 2.2862    |
| 16   |           | .9755     |           |           | .0532     | 2.0309    | 2.2862    |
| 17   |           | .9755     |           |           | .0532     | 2.0309    | 2.2862    |
| 18   | .0762     | .0572     |           | .0747     | .0953     |           | .0572     |
| 19   | .1143     | .1143     |           | .0934     | .0953     |           | .0953     |
| 20   | .1524     | .1524     |           | .112      | .1524     |           | .1307     |
| 21   | .1524     | .1524     | .168      | .112      | .1524     |           | .1524     |
| 22   | .1524     | .1524     | .168      | .1307     | .1509     |           | .1524     |
| 23   | .1524     | .1524     | .1494     | .1307     | .1509     | .1494     | .1524     |
| 24   | .1715     | .1524     | .7621     |           | .7049     | .132      | .1494     |
| Max  | 1.829     | .9755     | 1.0974    | 1.0936    | 1.2346    | 2.0309    | 2.3148    |
| Min  | .0373     | .0572     | .0373     | .0373     | .0339     | .0373     | .0373     |
| Avg  | .2219     | .3829     | .4785     | .4518     | .4346     | .7306     | .6946     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024031 / 33KV LAKHAMAPUR

Feeder No / Name : 203 / 11 KV POPATKHED

Gaathan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0029    | .8573     | .8573     | .8573     | .6859     | .8764     | .8669     |
| 2    | .9816     | .8573     | .8573     | .8573     | .6859     | .9114     | .8669     |
| 3    | .8764     | .8573     | .8573     |           | .7011     | .8939     | .7975     |
| 4    | .8764     | .8573     | .8573     | .8573     | .7011     | .8859     | .7888     |
| 5    | .8764     | .8573     | .6859     | .7202     | .7011     | .8764     | .8063     |
| 6    | .8669     | .7545     | .6859     | .7202     | .7011     | .7712     | .7282     |
| 7    | .8669     | .7545     | .6859     |           | .7011     | .6836     | .7362     |
| 8    | .7545     | .7545     | .7545     | .7888     | .6859     | .8063     | .9114     |
| 9    | .7545     | .7362     | .9362     | .7888     | .6859     | .8859     | .9709     |
| 10   |           | .7712     | 1.0402    | .823      | 1.0402    | .8063     |           |
| 11   |           | .7202     | .9536     | .8573     | .823      |           |           |
| 12   | .8916     | .6859     | .6935     | .8954     |           |           | 1.0288    |
| 13   |           | .7202     | .7202     | .8573     |           |           | .9945     |
| 14   |           |           | .7202     | .8573     | .7202     |           | .9602     |
| 15   |           | .7202     | .7202     |           | .8413     |           | .9602     |
| 16   |           | .6859     |           |           | .823      | .8573     | .8916     |
| 17   |           | .6859     |           |           | .8413     | .8573     | .8573     |
| 18   | .6859     | .6859     |           | .6859     | .8764     |           | .9015     |
| 19   | .7202     | .823      |           | .6859     | .8764     |           | .9709     |
| 20   | .7545     | .823      |           | .8596     | .9313     |           | 1.0402    |
| 21   | .8573     | .823      | .8573     | .8954     | .9313     |           | 1.0288    |
| 22   | .8573     | .823      | .8669     | .8954     | .9313     |           | 1.0288    |
| 23   | .8573     | .823      | .8916     | .8954     | .9412     | .8764     | 1.0288    |
| 24   | .9709     | .8573     | .8573     |           | .6859     | .9114     | .8573     |
| Max  | 1.0029    | .8573     | 1.0402    | .8954     | 1.0402    | .9114     | 1.0402    |
| Min  | .6859     | .6859     | .6859     | .6859     | .6859     | .6836     | .7282     |
| Avg  | .8501     | .7797     | .8157     | .8221     | .7960     | .8500     | .9101     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024031 / 33KV LAKHAMAPUR

Feeder No / Name : 204 / 11 KV MOHADA

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7185    | .1715     |           |           |           | 1.8138    | 1.6766    |
| 2    | 1.7185    | .1715     |           |           |           | 1.8679    | 1.6556    |
| 3    | 1.8747    | .1715     |           |           |           | 1.8842    | 2.0062    |
| 4    | 1.8747    | .1715     |           |           |           | 1.9334    | 2.0062    |
| 5    | 1.8747    | .1715     |           |           |           | 1.9559    | 2.0062    |
| 6    |           | .1715     |           |           |           | 1.9662    | 2.3457    |
| 7    |           | .3429     |           |           |           | 2.0081    | 2.2588    |
| 8    |           | .6371     |           |           |           | 2.2283    | 2.8045    |
| 9    |           | .6706     |           |           |           | 2.3482    | 3.155     |
| 10   |           |           | 1.4083    | 1.781     | 2.3663    |           |           |
| 11   |           |           | 1.5565    | 2.0774    | 2.5034    |           |           |
| 12   |           |           | 1.5402    | 2.1491    | 2.431     |           |           |
| 13   |           |           | 1.6712    | 2.1033    | 2.431     |           |           |
| 14   |           |           | 1.6324    | 2.1033    | 2.3266    |           |           |
| 15   |           |           | 1.6324    |           | 2.2939    |           |           |
| 16   |           |           |           |           | 2.3758    |           |           |
| 17   |           |           |           |           | 2.4577    |           |           |
| 24   | 1.7185    | .2012     |           |           |           | 1.7204    | 1.7394    |
| Max  | 1.8747    | .6706     | 1.6712    | 2.1491    | 2.5034    | 2.3482    | 3.155     |
| Min  | 1.7185    | .1715     | 1.4083    | 1.781     | 2.2939    | 1.7204    | 1.6556    |
| Avg  | 1.7966    | .2881     | 1.5735    | 2.0428    | 2.3982    | 1.9726    | 2.1654    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024031 / 33KV LAKHAMAPUR

Feeder No / Name : 205 / water supply express  
Feeder KV- 11 / OUTGOING

Only one consumer of WW with HT-IV

| DATE | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .0189     |
| 2    |           |           |           | .0189     |
| 3    |           |           |           | .0189     |
| 4    |           | .0187     |           | .0189     |
| 5    |           |           |           | .0189     |
| 6    |           | .0171     |           | .0189     |
| 7    |           |           |           | .0189     |
| 8    |           |           |           | .0189     |
| 9    |           |           |           | .0189     |
| 12   |           |           |           | .0187     |
| 13   | .0187     |           |           | .0187     |
| 14   | .0187     |           |           | .0187     |
| 15   |           |           |           | .0187     |
| 16   |           | .0187     | .0187     | .0187     |
| 17   |           | .0187     | .0187     | .0187     |
| 18   |           | .0189     |           | .0187     |
| 19   |           | .0187     |           | .1494     |
| 20   | .1494     | .0189     |           |           |
| 21   |           | .0187     |           | .0187     |
| 24   |           |           |           | .0189     |
| Max  | .1494     | .0189     | .0187     | .1494     |
| Min  | .0187     | .0171     | .0187     | .0187     |
| Avg  | .0623     | .0186     | .0187     | .0257     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024033 / 33 kv RUIKHED

Feeder No / Name : 201 / 11 KV RUIKHED

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4854     | .394      | .4858     | .7202     | .5506     | .3521     | .4527     |
| 2    | .4854     | .3521     | .4801     | .7202     | .5506     | .3521     | .4527     |
| 3    | .4854     | .394      | .4481     | .7202     | .583      | .394      | .4527     |
| 4    | .4854     | .394      | .4858     | .7682     | .6081     | .394      | .4481     |
| 5    | .4854     | .3521     | .4801     | .8322     | .6401     | .2507     | .4481     |
| 6    | .4668     | .3582     | .5121     | .8962     | .7042     | .2507     | .4481     |
| 7    | .3772     | .3582     | .6401     | .9922     | .8002     | .2507     | .2987     |
| 8    | .3018     | .3582     | .7042     | 1.0402    | .9282     | .192      | .2614     |
| 9    | .2641     | .3201     | .8002     | .9602     | 1.0242    | .192      | .2987     |
| 10   | 1.6004    | .5441     | .2241     | .3018     | .2507     | 1.1203    | 1.7284    |
| 11   | 1.6004    | .5441     | .2241     | .3018     | .1791     | 1.4403    | 1.7604    |
| 12   | 1.6004    | .5121     | .1867     | .2641     | .1791     | 1.5043    | 1.7924    |
| 13   | 1.6324    | .5121     | .1867     | .2641     | .2149     | 1.6004    | 1.7711    |
| 14   | 1.6324    | .5121     | .1867     | .2641     | .192      | 1.6004    | 1.8884    |
| 15   | 1.6324    | .583      | .2241     | .2641     | .2149     | 1.6004    | 1.9524    |
| 16   | 1.6324    | .6081     | .2241     | .2263     | .2149     | 1.6004    | 2.0165    |
| 17   | 1.6324    | .6401     | .2241     | .2263     | .2149     | 1.6004    | 2.0805    |
| 18   | .3201     | .3018     | .2241     | .2641     | .2149     | .2241     | .3018     |
| 19   | .3582     | .3395     | .2641     | .3018     | .2149     | .3361     | .3018     |
| 20   | .3841     | .415      | .3734     | .4527     | .3582     | .4668     | .415      |
| 21   | .3841     | .4527     | .415      | .415      | .3582     | .4854     | .4527     |
| 22   | .394      | .4527     | .4481     | .3772     | .394      | .5228     | .4904     |
| 23   | .394      | .415      | .4481     | .3772     | .394      | .4668     | .4904     |
| 24   | .4854     | .394      | .4801     | .7202     | .5441     | .394      | .4527     |
| Max  | 1.6324    | .6401     | .8002     | 1.0402    | 1.0242    | 1.6004    | 2.0805    |
| Min  | .2641     | .3018     | .1867     | .2263     | .1791     | .192      | .2614     |
| Avg  | .8133     | .4378     | .3904     | .5279     | .4387     | .7330     | .8940     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024033 / 33 kv RUIKHED

Feeder No / Name : 203 / 11 KV VASTAPUR

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3123    | .8322     | .5121     | .4805     | .5121     | 1.3443    | 1.6004    |
| 2    | 1.2803    | .8322     | .5068     | .4805     | .5068     | 1.3443    | 1.6324    |
| 3    | 1.2803    | .8322     | .4755     | .4435     | .5121     | 1.3443    | 1.6644    |
| 4    | 1.3443    | .8322     | .4755     | .4435     | .4755     | 1.3443    | 1.6004    |
| 5    | 1.5043    | .7042     | .4755     | .4805     | .4755     | 1.7924    | 1.6644    |
| 6    | 1.6004    | .7042     | .4755     | .4755     | .4706     | 1.7924    | 1.6964    |
| 7    | 1.6004    |           | .439      | .4024     | .439      | 1.7924    | 1.9204    |
| 8    | 1.7604    |           | .2926     |           | .3658     | 1.8884    | 2.0805    |
| 9    | 1.7924    | .5121     | .2926     | .2587     |           | 1.8884    | 2.2405    |
| 10   | .2865     | .5121     | .6401     | 1.2483    | 1.4083    | .2957     | .2561     |
| 11   | .2865     | .5121     | .7362     | 1.587     | 1.0883    | .2587     | .2896     |
| 12   | .2865     | .5121     | .8322     | 1.6004    | 1.0883    | .2987     | .2896     |
| 13   | .3582     | .2195     |           | 1.5043    | 1.0883    | .2957     | .2926     |
| 14   | .3582     | .2195     |           | 1.4723    | 1.0883    | .2957     | .2926     |
| 15   | .3582     | .2561     | 1.0883    | 1.4723    | 1.6964    | .2957     | .3292     |
| 16   | .3582     | .2641     | 1.1843    | 1.2803    | 1.6964    | .3658     | .3258     |
| 17   | .3201     | .2534     | 1.3603    |           | 1.6964    | .3696     | .3292     |
| 18   | .5014     | .3292     | .2587     |           |           | .3696     | .3292     |
| 19   | .5014     | .4854     | .2587     | 1.166     | .4161     | .5487     | .4755     |
| 20   | .5121     | .5853     | .5175     | .5121     | .5121     | .6219     | .5487     |
| 21   | .5731     | .5853     | .5914     | .5853     | .5121     | .6283     | .5487     |
| 22   | .5731     | .543      | .5914     | .5487     | .5121     | .5853     | .5853     |
| 23   | .5731     | .5121     | .5544     | .543      | .5121     | .5914     | .5853     |
| 24   | 1.2803    | .8322     | .5121     | .5228     | .5121     | 1.3443    | 1.6004    |
| Max  | 1.7924    | .8322     | 1.3603    | 1.6004    | 1.6964    | 1.8884    | 2.2405    |
| Min  | .2865     | .2195     | .2587     | .2587     | .3658     | .2587     | .2561     |
| Avg  | .8584     | .5396     | .5941     | .8337     | .7993     | .9040     | .9657     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024033 / 33 kv RUIKHED

Feeder No / Name : 204 / 11 KV Khirkund new

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2801     | .1433     | .421      | .16       | .4641     | .2328     | .2263     |
| 2    | .2801     | .1433     | .4161     | .192      | .4801     | .2328     | .2452     |
| 3    | .2801     | .128      | .4161     | .192      | .4801     | .208      | .2614     |
| 4    | .2801     | .1433     | .4481     | .192      | .5121     | .2328     | .2614     |
| 5    | .2801     | .1075     | .4858     | .2241     | .5281     | .208      | .2241     |
| 6    | .2614     | .1075     | .4961     | .2241     | .5921     | .2328     | .2614     |
| 7    | .2263     | .1075     | .7362     | .2401     | .7362     | .2328     | .1867     |
| 8    | .1886     | .0895     | .7682     | .9602     | .8322     | .192      | .1494     |
| 9    | .1886     | .0895     | .7682     | .8002     | .8802     | .192      | .2241     |
| 10   |           | .0895     | .112      | .1886     | .197      | .8962     | 1.2483    |
| 11   |           | .081      | .112      | .1886     | .1791     | 1.0883    | 1.2803    |
| 12   |           | .096      | .112      | .1698     | .1791     | 1.2163    | 1.2803    |
| 13   |           | .2241     | .112      | .1698     | .16       | 1.2163    | 1.3123    |
| 14   |           | .2561     | .096      | .1698     | .1791     | 1.2483    |           |
| 15   |           | .5761     | .112      |           | .197      | 1.2483    | 1.3603    |
| 16   |           | .6081     | .112      |           | .176      | 1.3123    | 1.2803    |
| 17   |           | .6401     | .112      | .1886     | .197      | 1.2803    | 1.2323    |
| 18   |           | .2263     | .1494     | .2263     | .197      | .2241     | .2452     |
| 19   |           | .2452     | .1867     | .2452     | .2507     | .2614     | .3018     |
| 20   |           | .3018     | .2241     | .3018     | .2686     | .2801     | .3206     |
| 21   |           | .3018     | .2241     | .3018     | .2686     | .2801     | .3206     |
| 22   |           | .2829     | .2241     | .2829     | .2328     | .2801     | .3018     |
| 23   |           | .2641     | .1867     | .2641     | .2328     | .2614     | .3018     |
| 24   | .2801     | .1433     | .3887     | .16       | .4696     | .208      | .2263     |
| Max  | .2801     | .6401     | .7682     | .9602     | .8802     | 1.3123    | 1.3603    |
| Min  | .1886     | .081      | .096      | .16       | .16       | .192      | .1494     |
| Avg  | .2546     | .2248     | .3092     | .2746     | .3704     | .5527     | .5675     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024034 / 33 kv SAWARA

Feeder No / Name : 201 / 201 -11 kv sawara gaothan

Gaothan Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4632    | 1.4918    | 1.6244    | 1.267     | .9717     | 1.1437    | 1.307     |
| 2    | 1.4449    | 1.4746    | 1.6244    | 1.262     | .9069     | 1.1437    | 1.3676    |
| 3    | 1.3937    | 1.4575    | 1.6057    | 1.2752    | .8935     | 1.1305    | 1.4045    |
| 4    | 1.39      | 1.3603    | 1.6057    | 1.2178    | .8802     | 1.166     | 1.4632    |
| 5    | 1.3575    | 1.3441    | 1.5364    | 1.2308    | .8669     | 1.1385    | 1.5402    |
| 6    | 1.2986    | 1.2955    | 1.4449    | 1.2254    | .8935     | 1.0288    | 1.2003    |
| 7    | 1.0679    | 1.0288    | 1.2178    | 1.1458    | .7554     | .9859     | .9412     |
| 8    | .9231     | .8402     | .9991     | 1.1706    | .7554     | 1.2517    | .9842     |
| 9    |           | .663      | .9362     | 1.086     | .6859     | 1.2403    | 1.1736    |
| 10   |           | .6516     | .78       | .9671     | 1.1096    | 1.1831    | 1.2334    |
| 11   |           | .6059     | .7522     |           | .9774     | 1.2795    | 1.3717    |
| 12   | .6401     | .583      | .9313     |           | .9774     | 1.4506    | 1.406     |
| 13   | .6516     | .6059     | .9145     |           | .9774     | 1.2403    | 1.3603    |
| 14   | .6059     | .6059     | .8775     |           | 1.0802    | 1.4352    | 1.0288    |
| 15   | 2.1262    | .9593     | .8764     | .503      | .9739     | 1.3847    |           |
| 16   | .663      | .9492     | .8775     | .583      | .9739     | 2.2502    | 1.2346    |
| 17   | .5144     | .9313     | .6733     |           | .8173     | 1.2795    |           |
| 18   | .6059     | .9593     | .9114     |           | .8049     | .9602     |           |
| 19   |           | 1.2071    | 1.0517    | .7802     | .8251     | 1.3603    | 1.4746    |
| 20   | 1.2193    | 1.7375    | 1.379     | 1.1584    | 1.0924    | 1.451     | 2.0233    |
| 21   | 1.5775    | 1.7002    | 1.4632    | 1.1736    | 1.2803    | 1.3746    | 1.9204    |
| 22   | 1.5947    | 1.7187    | 1.3717    | 1.1431    | 1.2346    | 1.3832    | 1.8004    |
| 23   | 1.5604    | 1.6632    | 1.39      | 1.1279    | 1.2483    | 1.3786    | 1.7661    |
| 24   | 1.4632    | 1.5089    | 1.643     | 1.267     | 1.0002    | 1.1401    | 1.2696    |
| Max  | 2.1262    | 1.7375    | 1.643     | 1.2752    | 1.2803    | 2.2502    | 2.0233    |
| Min  | .5144     | .583      | .6733     | .503      | .6859     | .9602     | .9412     |
| Avg  | 1.1781    | 1.1393    | 1.1870    | 1.0880    | .9576     | 1.2825    | 1.3939    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024034 / 33 kv SAWARA

Feeder No / Name : 202 / 11 kv sawara ag

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 1.2887    | 1.2548    | .5716     |           |           |
| 2    |           |           | 1.2887    | 1.2071    | .5716     |           |           |
| 3    |           |           | 1.3077    | 1.2125    | .5601     |           |           |
| 4    |           |           | 1.3226    | 1.166     | .5487     |           |           |
| 5    |           |           | 1.3203    | 1.1843    | .5373     |           |           |
| 6    |           |           | 1.3203    | 1.1265    | .5144     |           |           |
| 7    |           |           | 1.3496    | 1.4129    | .583      |           |           |
| 8    |           |           | 1.511     |           | .8535     |           |           |
| 9    |           |           | 1.5844    |           |           |           |           |
| 10   |           | .3544     |           |           | 1.3394    | 1.8359    | 2.21      |
| 11   | 2.3034    | 1.5775    |           |           | 1.3032    | 1.8915    | 2.6932    |
| 12   | 2.3211    | 1.701     |           |           |           | 1.9315    | 2.516     |
| 13   | 2.2857    | 1.6804    |           |           |           | 1.8244    | 2.4983    |
| 14   | 2.1794    | 1.6461    |           |           |           | 1.6872    | 2.0729    |
| 15   | 2.1262    | 1.4098    |           |           |           | 1.7764    |           |
| 16   | 1.949     | 1.2378    |           |           |           | 1.7421    | 2.4691    |
| 17   | 1.6289    | 1.3352    |           |           |           | 1.9193    |           |
| 24   |           |           | 1.2597    | 1.2346    |           |           |           |
| Max  | 2.3211    | 1.701     | 1.5844    | 1.4129    | 1.3394    | 1.9315    | 2.6932    |
| Min  | 1.6289    | .3544     | 1.2597    | 1.1265    | .5144     | 1.6872    | 2.0729    |
| Avg  | 2.1134    | 1.3678    | 1.3553    | 1.2248    | .7383     | 1.8260    | 2.4099    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024039 / 33 KV JITAPUR S/S AKOT

Feeder No / Name : 201 / Pimpri(kh)

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4854     | .3525     | .8313     | .8674     | .9385     | .3961     | .449      |
| 2    | .4864     | .3403     | .8251     | .8745     | 1.0035    | .3965     | .4137     |
| 3    | .462      | .3045     | .823      | .9225     | .9901     | .3969     | .4066     |
| 4    | .4513     | .2892     | .7997     | .9436     | 1.0052    | .3784     | .3941     |
| 5    | .4099     | .3132     | .7817     | .9858     | 1.0535    | .3409     | .3696     |
| 6    | .3388     | .2436     | .8107     | 1.017     | 1.0324    | .3412     | .3354     |
| 7    | .2252     | .2062     | .8859     | 1.07      | 1.0437    | .2657     | .2236     |
| 8    |           | .2053     | 1.0214    | 1.1323    | 1.1616    | .1901     | .2282     |
| 9    | .1833     | .189      | 1.0931    | 1.1731    | 1.0189    | .1871     |           |
| 10   | 1.5142    | .8951     | .1337     | .1833     | .1888     | 1.2826    |           |
| 11   | 1.5605    | .8939     | .1882     | .1875     | .1507     | 1.3774    |           |
| 12   | 1.503     | .8859     | .1879     | .1831     | .1509     | 1.848     |           |
| 13   | 1.4882    | .9119     | .2236     | .1787     | .1888     | 1.5125    |           |
| 14   | 1.5079    | .9707     | .2257     | .1852     | .1884     | 1.4769    |           |
| 15   | 1.4721    | .9548     | .2218     | .1819     | .2266     | 1.5197    |           |
| 16   | 1.5451    | .9218     | .2243     | .1869     | .2268     | 1.4691    |           |
| 17   | 1.3496    | .9389     |           |           | .2266     | 1.4866    |           |
| 18   | .243      | .1896     |           |           | .1701     | .2257     | .1833     |
| 19   | .2939     | .2657     |           |           | .2646     | .263      | .2513     |
| 20   | .3742     | .3419     | .3368     |           | .3409     |           | .3662     |
| 21   | .4307     | .4356     | .4504     |           | .3772     |           | .4463     |
| 22   | .4166     | .4347     | .4658     |           | .3961     |           | .4472     |
| 23   | .422      | .4154     | .4673     |           | .3768     | .4864     | .4257     |
| 24   | .4239     |           | .8179     | .8173     |           | .3957     | .3823     |
| Max  | 1.5605    | .9707     | 1.0931    | 1.1731    | 1.1616    | 1.848     | .449      |
| Min  | .1833     | .189      | .1337     | .1787     | .1507     | .1871     | .1833     |
| Avg  | .7647     | .5174     | .5626     | .6524     | .5531     | .7732     | .3548     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024039 / 33 KV JITAPUR S/S AKOT

Feeder No / Name : 202 / Shahapur

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .5274     | .151      | .1506     | .0563     | .9145     | .9511     |
| 2    |           | .5013     | .1509     | .1504     | .0552     | .9038     | .9734     |
| 3    |           | .5426     | .1322     | .1517     | .0702     | .9038     | .9582     |
| 4    |           | .4544     | .1319     | .1491     | .072      | .8906     | .9911     |
| 5    |           | .5133     | .1509     | .1501     | .0918     | .8774     | 1.0242    |
| 6    |           | .4864     | .151      | .1294     | .0915     | .9074     | 1.0453    |
| 7    |           | .4858     | .114      | .0938     | .0868     | .923      | 1.1067    |
| 8    |           | .4871     | .0758     | .0934     | .0926     | .9833     | 1.0713    |
| 9    | 1.1743    | .5005     | .0751     | .092      | .0754     | 1.0551    |           |
| 10   | .0736     | .0754     | .6337     | .9251     | .551      | .0564     |           |
| 11   | .075      | .0754     | .7411     | .9179     | .863      | .056      |           |
| 12   | .0725     | .0753     | .7937     | 1.0198    | .9063     | .0753     |           |
| 13   | .0737     | .0751     | .7202     | .984      | .9255     | .0751     |           |
| 14   | .0748     | .0748     | .695      | .9615     | .9613     |           |           |
| 15   | .0754     | .0935     | .8674     | .971      | .9612     |           |           |
| 16   | .0941     | .0931     | .8619     | .8551     | .9807     |           |           |
| 17   | .0899     | .0935     |           | .9168     | .9544     | .0751     |           |
| 18   | .1099     | .0939     |           |           | .1292     | .1137     | .075      |
| 19   | .1436     | .132      |           |           | .1322     | .1314     | .0753     |
| 20   | .1842     | .151      | .1501     |           | .1515     |           | .1506     |
| 21   | .1839     | .1698     | .1692     |           | .1696     |           | .1672     |
| 22   | .1842     | .1696     | .1692     |           | .1698     |           | .1449     |
| 23   | .1839     | .1701     | .1692     |           | .1696     | .1867     | .1469     |
| 24   | .5121     |           | .1512     | .1494     |           | .9169     | 1.1697    |
| Max  | 1.1743    | .5426     | .8674     | 1.0198    | .9807     | 1.0551    | 1.1697    |
| Min  | .0725     | .0748     | .0751     | .092      | .0552     | .056      | .075      |
| Avg  | .2066     | .2627     | .3455     | .4923     | .3790     | .5581     | .6701     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024039 / 33 KV JITAPUR S/S AKOT

Feeder No / Name : 203 / Shivpur

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1879     |           |           |           | .3005     | .3206     |
| 2    |           | .1813     |           |           |           | .3009     | .3278     |
| 3    |           | .1674     |           |           |           | .3017     | .3352     |
| 4    |           | .1629     |           |           |           | .2865     | .3427     |
| 5    |           | .1604     |           |           |           | .2715     | .3585     |
| 6    |           | .2005     |           |           |           | .2711     | .3493     |
| 7    |           | .2128     |           |           |           | .3001     | .3629     |
| 8    |           | .1971     |           |           |           | .3429     | .4038     |
| 9    | .4342     | .1564     |           |           |           | .3498     |           |
| 10   |           |           | .2613     | .3349     | .3039     |           |           |
| 11   |           |           | .3194     | .337      | .3434     |           |           |
| 12   |           |           | .3489     | .3676     | .3678     |           |           |
| 13   |           |           | .2995     | .4139     | .3444     |           |           |
| 14   |           |           | .2689     | .3445     | .3361     |           |           |
| 15   |           |           | .3448     | .3546     | .3406     |           |           |
| 16   |           |           |           | .3489     | .316      |           |           |
| 17   |           |           |           | .3246     | .319      |           |           |
| 24   | .1971     |           |           |           |           | .2865     | .438      |
| Max  | .4342     | .2128     | .3489     | .4139     | .3678     | .3498     | .438      |
| Min  | .1971     | .1564     | .2613     | .3246     | .3039     | .2711     | .3206     |
| Avg  | .3157     | .1807     | .3071     | .3533     | .3339     | .3012     | .3599     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024046 / AKOT M.I.D.C

Feeder No / Name : 201 / M.I.D.C Lohari road  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3772     | .2561     | .2439     | .1814     | .2686     | .1147     | .16       |
| 2    | .3772     | .2378     | .2561     | .1707     | .1972     | .12       | .1574     |
| 3    | .3772     | .2439     | .2469     | .1894     | .18       | .1094     | .1547     |
| 4    | .3772     | .2317     | .2172     | .176      | .1743     | .1147     | .1846     |
| 5    | .3772     | .2258     | .2258     | .1536     | .1715     | .104      | .1627     |
| 6    | .362      | .2143     | .2172     | .1387     | .1743     | .1115     | .1574     |
| 7    | .3584     | .2115     | .2115     | .1974     | .12       | .1139     | .1494     |
| 8    | .3584     | .2258     | .2201     | .16       | .1387     | .1174     | .168      |
| 9    |           | .2881     | .2408     | .2812     | .2202     | .2785     | .2378     |
| 10   |           | .4251     | .3224     | .4338     | .3734     | .4108     | .2812     |
| 11   |           | .4481     | .3258     | .4435     | .4382     | .3841     | .4382     |
| 12   | .4527     | .4527     | .3361     |           | .4338     | .4066     | .4338     |
| 13   | .4481     | .4338     | .3584     |           | .415      | .3721     | .4572     |
| 14   | .4382     | .4108     | .3584     | .3961     | .4382     | .3467     | .4572     |
| 15   | .4338     | .3361     | .3547     | .3506     | .4338     | .415      | .4251     |
| 16   | .4108     | .3511     |           | .3721     | .415      | .4294     | .4251     |
| 17   | .3961     | .3511     |           | .3801     | .4108     | .3841     | .4066     |
| 18   | .3961     | .3511     | .3584     | .415      | .3961     | .415      |           |
| 19   | .415      | .3189     | .3326     | .4527     | .415      | .4108     | .3467     |
| 20   | .4001     | .3189     | .2623     | .4108     | .3077     | .3561     | .2366     |
| 21   | .3403     | .2652     | .168      | .3361     | .1658     | .18       | .1829     |
| 22   | .2804     | .2439     | .1654     | .2801     | .1494     | .1772     | .0686     |
| 23   | .2835     | .2469     | .1627     | .2743     | .1547     | .1743     | .0693     |
| 24   | .3772     | .2256     | .2372     | .1654     | .2686     | .112      | .16       |
| Max  | .4527     | .4527     | .3584     | .4527     | .4382     | .4294     | .4572     |
| Min  | .2804     | .2115     | .1627     | .1387     | .12       | .104      | .0686     |
| Avg  | .3827     | .3048     | .2646     | .2890     | .2858     | .2566     | .2574     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024046 / AKOT M.I.D.C

Feeder No / Name : 202 / Hiwarkhed Road industry

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4075     | .2418     | .2515     | .1646     | .1654     | .3662     | .3292     |
| 2    | .4193     | .216      | .254      | .1337     | .1595     | .378      | .3012     |
| 3    | .4058     | .2315     | .2717     | .1486     | .1749     | .3544     | .2972     |
| 4    | .3944     | .2109     | .2401     | .1337     | .1814     | .3544     | .3029     |
| 5    | .3944     | .1882     | .2572     | .1437     | .1814     | .3372     | .3372     |
| 6    | .3887     | .1981     | .2172     | .1189     | .1814     | .3544     | .3487     |
| 7    | .3628     | .2031     | .2343     | .1381     | .1494     | .3719     | .3487     |
| 8    | .3584     | .1707     | .2185     | .2012     | .1943     | .3628     | .3433     |
| 9    |           | .6562     |           | .8048     | .7655     | .5121     | .5937     |
| 10   |           | 1.0719    |           | 1.1576    | 1.0387    | .6203     | .6783     |
| 11   |           | .9313     |           | .961      | 1.1576    | .6036     | .7362     |
| 12   | 1.0642    | .7888     | .0857     | 1.1883    | 1.094     | .6371     | .7362     |
| 13   | 1.0719    | .7202     | .0572     | 1.0566    | .9774     | .5247     | .6859     |
| 14   | 1.0136    | .663      | .0686     | 1.0829    | .9795     | .439      | .6371     |
| 15   | 1.2136    | .7362     | .0608     | 1.1088    | .8328     | .6859     | .7108     |
| 16   | 1.1949    | .6952     |           | 1.0791    | 1.1389    | .5506     | .7282     |
| 17   | .8507     | .5068     |           | 1.1088    | 1.0059    | .5441     | .6154     |
| 18   | .8238     | .4923     | .0693     | 1.1576    | .8954     | .6415     |           |
| 19   | .7373     | .4134     | .0854     | .8688     | .6588     | .3829     | .6554     |
| 20   | .4268     | .1852     | .1067     | .4054     | .3467     | .3254     | .4338     |
| 21   | .2827     | .3048     | .1595     | .3788     | .4087     | .2229     | .3536     |
| 22   | .2721     | .3475     | .1646     | .3841     | .3963     | .25       | .3709     |
| 23   | .2881     | .313      | .1543     | .3841     | .3841     | .3822     | .3961     |
| 24   | .4193     | .2155     | .2743     | .144      | .1814     | .3601     | .3231     |
| Max  | 1.2136    | 1.0719    | .2743     | 1.1883    | 1.1576    | .6859     | .7362     |
| Min  | .2721     | .1707     | .0572     | .1189     | .1494     | .2229     | .2972     |
| Avg  | .6091     | .4459     | .1700     | .6022     | .5687     | .4401     | .4897     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024046 / AKOT M.I.D.C

Feeder No / Name : 203 / 11KV Water supply

Only one consumer of WW with HT-IV

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2195     | .0229     | .181      | .1848     | .1303     | .1663     | .1021     |
| 2    | .2195     | .0183     | .1829     | .181      | .1303     | .1646     | .1149     |
| 3    | .2195     | .024      | .1772     | .0183     | .1423     | .1663     | .108      |
| 4    | .2172     | .0206     | .1829     | .032      | .156      | .1663     | .1217     |
| 5    | .2172     | .0171     | .1867     | .1578     | .1646     | .1663     | .1337     |
| 6    | .2172     | .0217     | .181      | .1698     | .168      | .1646     | .1505     |
| 7    | .2263     | .0137     | .1848     | .1886     | .1886     | .1848     | .1486     |
| 8    | .2241     | .0171     | .1848     | .1886     | .1886     | .1867     | .2054     |
| 9    |           | .0667     | .1867     | .1886     | .1867     | .3048     | .2641     |
| 10   |           | .1149     | .1886     | .2801     | .2075     | .2279     | .2987     |
| 11   |           | .1183     | .2096     | .2829     | .2075     | .2587     | .3239     |
| 12   | .3174     | .1357     | .2075     |           | .2075     | .2378     | .3206     |
| 13   | .2279     | .1867     | .2096     | .1475     | .2096     | .2378     | .2987     |
| 14   | .1235     | .2075     | .2075     | .1578     | .2286     | .2427     | .2452     |
| 15   | .104      | .2075     | .1886     | .156      | .2075     | .2195     | .3239     |
| 16   | .088      | .2286     |           | .1402     | .2452     | .1543     | .3395     |
| 17   | .1107     | .1848     |           | .156      | .2286     | .1867     | .2452     |
| 18   | .1027     | .1612     | .1848     | .1174     | .2075     | .1448     |           |
| 19   | .0934     | .1296     | .2286     | .1204     | .2075     | .1629     | .2054     |
| 20   | .0442     | .0533     | .2054     | .1189     | .1848     | .1204     | .1867     |
| 21   | .0533     | .0274     | .181      | .1189     | .1829     | .1219     | .1791     |
| 22   | .0229     | .1791     | .1848     | .1303     |           | .1204     | .1772     |
| 23   | .024      | .1772     | .1848     | .1303     | .1663     | .1189     | .1629     |
| 24   | .2241     | .0206     | .1772     | .1829     | .1235     | .1663     | .1006     |
| Max  | .3174     | .2286     | .2286     | .2829     | .2452     | .3048     | .3395     |
| Min  | .0229     | .0137     | .1772     | .0183     | .1235     | .1189     | .1006     |
| Avg  | .1570     | .0981     | .1912     | .1543     | .1856     | .1830     | .2068     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024046 / AKOT M.I.D.C

Feeder No / Name : 204 / 11KV Wadali-S

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4252     | .4024     | .4024     | .3658     | .3658     | .3841     | .4024     |
| 2    | .4207     | .4024     | .3841     | .3658     | .3658     | .3841     | .4024     |
| 3    | .4207     | .3841     | .3841     | .3475     | .3658     | .3658     | .4024     |
| 4    | .4207     | .3841     | .3841     | .3475     | .3658     | .3658     | .4024     |
| 5    | .4024     | .3841     | .3658     | .3658     | .3658     | .3658     | .4024     |
| 6    | .4024     | .3658     | .3475     | .3475     | .3658     | .3658     | .3841     |
| 7    | .3292     | .3475     | .3109     | .3109     | .3292     | .3109     | .3292     |
| 8    | .3326     | .3109     | .3109     | .2743     | .3326     | .3292     | .3292     |
| 9    |           | .3109     |           | .2743     | .3109     | .3109     | .3292     |
| 10   |           | .2926     |           | .2772     | .2743     | .2926     | .3109     |
| 11   |           | .2743     |           | .2743     | .2195     | .2561     | .2195     |
| 12   | .2743     | .2561     | .2012     | .2195     | .2012     | .2561     | .2195     |
| 13   | .2561     | .2561     | .1829     | .2195     | .1829     | .2378     | .2561     |
| 14   | .2561     | .2561     | .2012     | .2012     | .2195     | .2561     | .2743     |
| 15   | .2561     | .2378     | .2012     | .1646     | .2195     | .2743     | .2743     |
| 16   | .2378     | .2378     |           | .1463     | .2378     | .2561     | .2743     |
| 17   | .2012     | .2378     |           | .1829     | .2195     | .2195     | .2378     |
| 18   | .2378     | .2195     | .2012     | .2481     | .2195     | .2561     |           |
| 19   | .3292     | .3109     | .2743     | .3109     | .2743     | .2926     | .2926     |
| 20   | .4207     | .3841     | .3658     | .3475     | .4207     | .439      | .4024     |
| 21   | .4024     | .3658     | .3658     | .3475     | .3841     | .4207     | .4024     |
| 22   |           | .4024     | .3841     | .3658     | .4024     | .4207     | .4207     |
| 23   |           | .4024     | .3841     | .3658     | .4024     | .4207     | .4207     |
| 24   | .3978     | .4207     | .4024     | .3841     | .3658     | .3841     | .4024     |
| Max  | .4252     | .4207     | .4024     | .3841     | .4207     | .439      | .4207     |
| Min  | .2012     | .2195     | .1829     | .1463     | .1829     | .2195     | .2195     |
| Avg  | .3381     | .3269     | .3186     | .2939     | .3088     | .3277     | .3388     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 024046 / AKOT M.I.D.C

Feeder No / Name : 205 / 11KV Mundgoan AG

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .743      |           |           |           |           | .7727     | .8916     |
| 2    | .3894     |           |           |           |           | .7628     | .8916     |
| 3    |           |           |           |           |           | .743      | .8916     |
| 4    |           |           |           |           |           | .743      | .8916     |
| 5    |           |           |           |           |           | .7482     | .8916     |
| 6    |           |           |           |           |           | .7727     | .8916     |
| 7    |           |           |           |           |           | .873      | .8916     |
| 8    |           |           |           |           |           | 1.0059    | 1.0402    |
| 9    |           | .0594     |           |           |           | .9332     | 1.0059    |
| 10   |           |           | .1581     | .0373     | .884      |           |           |
| 11   |           |           | .8128     | .0373     | .9808     |           |           |
| 12   |           |           | .884      | .0377     | .9998     |           |           |
| 13   |           |           | .9145     | .6874     | .9031     |           |           |
| 14   |           |           | .8535     | .8383     | .884      |           |           |
| 15   |           |           | .7811     | .8535     | .8916     |           |           |
| 16   |           |           |           | .8916     | .9934     |           |           |
| 17   |           |           |           | .8916     | .9633     |           |           |
| 24   | .743      | .3909     |           |           |           | .7876     | .8916     |
| Max  | .743      | .3909     | .9145     | .8916     | .9998     | 1.0059    | 1.0402    |
| Min  | .3894     | .0594     | .1581     | .0373     | .884      | .743      | .8916     |
| Avg  | .6251     | .2252     | .734      | .5343     | .9375     | .8142     | .9179     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281] BU 2810

Substation No/ Name :- 027003 / 132 KV AKOT S/S

Feeder No / Name : 203 / 11 KV AKOT-I

Feeder KV- 11 / OUTGOING

Sheddable Rural/Mix Feeder

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0056     |
| Max  | .0056     |
| Min  | .0056     |
| Avg  | .0056     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281] BU 2810

Substation No/ Name :- 027003 / 132 KV AKOT S/S

Feeder No / Name : 204 / 11 KV AKOT -II

Feeder KV- 11 / OUTGOING

Sheddable Rural/Mix Feeder

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0091     |
| Max  | .0091     |
| Min  | .0091     |
| Avg  | .0091     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281] BU 2810

Substation No/ Name :- 027003 / 132 KV AKOT S/S

Feeder No / Name : 205 / 11 KV MUNDGAON

Feeder KV- 11 / OUTGOING

Sheddable Rural/Mix Feeder

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0036     |
| Max  | .0036     |
| Min  | .0036     |
| Avg  | .0036     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

AKOT SUB DN[281]

BU 2810

Substation No/ Name :- 027003 / 132 KV AKOT S/S

Feeder No / Name : 207 / 11 KV Akot 3

Feeder KV- 11 / OUTGOING

Sheddable Rural/Mix Feeder

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0036     |
| Max  | .0036     |
| Min  | .0036     |
| Avg  | .0036     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024016 / 33 KV TELHARA S/STN

Feeder No / Name : 201 / 11 KV GADEGAON

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3672    | .9259     | .7362     | .6516     | .6661     | 1.2269    | 1.3321    |
| 2    | 1.286     | .9465     | .7011     | .583      | .5959     | 1.2136    | 3.3265    |
| 3    | 1.2346    | .8916     | .7202     | .583      | .57       | 1.2048    | 1.2407    |
| 4    | 1.1869    | .9114     | .6859     | .5487     | .5365     | 1.1145    | 1.2209    |
| 5    | 1.1317    | .8478     | .6661     | .503      | .4915     | 1.1191    | 1.2071    |
| 6    | 1.0852    | .8063     | .583      | .4694     | .4588     | .9835     | 1.2003    |
| 7    | 1.1869    | .9465     | .4239     | .4458     | .4588     | 1.0608    | 1.2548    |
| 8    | 1.1797    | .9389     | .3932     | .2949     | .4858     | 1.0883    | 1.3413    |
| 9    | 1.1336    | 1.0029    | .3605     | .2915     | .3521     | 1.1797    | 1.166     |
| 10   | .3163     | .4161     | .8951     | 1.065     |           | .3353     | .3201     |
| 11   | .2915     | .3563     | 1.1142    | 1.0526    | 1.0814    | .3125     |           |
| 12   | .2881     | .3605     | 1.0486    |           | 1.1469    | .463      | .3239     |
| 13   | .3467     | .3201     | 1.1142    | 1.1069    | 1.1469    | .6325     | .3841     |
| 14   | .3277     | .3277     | 1.1142    |           | 1.1271    | .6325     | .4001     |
| 15   | .3605     | .3155     |           | .9945     | 1.1401    | .6325     | .4534     |
| 16   | .3239     | .3052     |           | 1.0174    | 1.0774    | 2.1434    | .4481     |
| 17   | .5487     | .3814     | .8916     |           | 1.3226    | .6009     | .426      |
| 18   |           | .439      | .2561     | .9114     | .4344     | .6447     | .3429     |
| 19   | .5487     | .5175     | .3326     | .4887     | .439      | .6584     | .4024     |
| 20   | .6584     | .6584     | .5914     | .6584     | .6401     | .695      | .5914     |
| 21   | .7316     | .7392     | .8316     |           | .7316     | .7392     | .695      |
| 22   | .7316     | .7762     | .4725     | .7392     | .7762     |           | .7023     |
| 23   | .7682     | .8131     | .7682     | .7023     | .8131     | .7888     | .8131     |
| 24   | 1.3672    | .9568     | .7442     | .7087     | .6783     | 1.2483    | 1.3321    |
| Max  | 1.3672    | 1.0029    | 1.1142    | 1.1069    | 1.3226    | 2.1434    | 3.3265    |
| Min  | .2881     | .3052     | .2561     | .2915     | .3521     | .3125     | .3201     |
| Avg  | .8000     | .6625     | .7020     | .6908     | .7465     | .9008     | .9098     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024016 / 33 KV TELHARA S/STN

Feeder No / Name : 202 / 11 KV BELKHED

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7177    | 1.3717    | .3155     | .3429     | .6173     | 1.4723    | 1.4723    |
| 2    | 1.5775    | 1.4022    | .3155     | .3601     | .5609     | 1.4737    | 1.4403    |
| 3    | 1.5432    | 1.3226    | .2743     | .3601     | .503      | 1.4529    | 1.3748    |
| 4    | 1.5261    | 1.4266    | .3429     | .3353     | .4694     | 1.3717    | 1.3565    |
| 5    | 1.5089    | 1.3321    | .3506     | .3353     | .4588     | 1.2887    | 1.3413    |
| 6    | 1.4243    | 1.2071    | .3086     | .3353     | .3932     | 1.2003    | 1.3375    |
| 7    | 1.2574    | 1.1401    | .3391     | .3605     | .421      | 1.0774    | 1.2887    |
| 8    | 1.1142    | 1.0059    | .3277     | .3239     | .4801     | .9717     | 1.2742    |
| 9    | 1.004     | 1.073     | .3277     | .3563     | .4858     | 1.0486    | 1.1336    |
| 10   | .506      | .4481     | 1.3413    | 1.3108    |           | .6706     | .6401     |
| 11   | .6478     | .583      | 1.4419    | 1.3108    | 1.4746    | .6249     |           |
| 12   | .6081     | .6226     | 1.4746    |           | 1.4746    | .6173     | .7125     |
| 13   | .6241     | .5441     | 1.4918    | 1.2651    | 1.4746    | .6325     | .6401     |
| 14   | .5243     | .5898     | 1.4899    |           | 1.4918    | .6325     | .6401     |
| 15   | .6226     | .6661     | 1.5402    | 1.326     | 1.5089    | .6325     | .6802     |
| 16   | .583      | .6104     |           | 1.3565    | 1.4918    |           | .6401     |
| 17   | .5144     | .4334     | 1.1888    |           | 1.6108    | .6802     | .6081     |
| 24   | 1.7528    | 1.3717    | .2835     | .3658     | .6783     | 1.4737    | 1.5074    |
| Max  | 1.7528    | 1.4266    | 1.5402    | 1.3565    | 1.6108    | 1.4737    | 1.5074    |
| Min  | .506      | .4334     | .2743     | .3239     | .3932     | .6173     | .6081     |
| Avg  | 1.0587    | .9528     | .7738     | .6696     | .9173     | 1.0189    | 1.0640    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024016 / 33 KV TELHARA S/STN

Feeder No / Name : 203 / 11 KV TELHARA

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 1.6118    | 1.2548    | 1.3375    |           |           |
| 2    |           |           | 1.5249    | 1.2346    | 1.2346    |           |           |
| 3    |           |           | 1.4575    | 1.2003    | 1.2071    |           |           |
| 4    |           |           | 1.4575    | 1.1736    | 1.2003    |           |           |
| 5    |           |           | 1.4373    | 1.1401    | 1.1142    |           |           |
| 6    |           |           | 1.2003    | 1.1142    | 1.0364    |           |           |
| 7    |           |           | 1.1022    | 1.0688    | .9602     |           |           |
| 8    |           |           | 1.1142    | 1.0364    | .9717     |           |           |
| 9    |           |           | 1.065     | .9831     | .9069     |           |           |
| 10   | 1.5813    | 1.3763    |           |           |           |           | 1.4723    |
| 11   | 1.7166    | 1.4575    | 1.1022    |           |           | 1.406     |           |
| 12   | 1.6324    | 1.6385    |           |           |           | 1.3889    | 1.7166    |
| 13   | 1.7337    | 1.5684    |           |           |           | 1.4232    | 1.7604    |
| 14   | 1.6057    | 1.7368    |           |           |           | 1.4232    | 1.6804    |
| 15   | 1.704     | 1.7878    |           |           |           | 1.5813    | 1.8138    |
| 16   | 1.6194    | 1.6278    |           |           |           | 1.7604    | .8002     |
| 17   | 1.6385    | 1.5604    |           |           |           | 1.8027    | 1.0526    |
| 18   |           | 1.6461    | 1.0242    | 1.1393    | 1.39      | 1.989     |           |
| 19   | 1.406     | 1.5154    | 1.2567    | 1.3032    | 1.3717    | 1.4022    | 1.4632    |
| 20   | 1.5775    | 1.5546    | 1.4784    | 1.4632    | 1.6461    | 1.6126    | 1.5043    |
| 21   | 1.5089    | 1.5524    | 1.4784    |           | 1.5364    | 1.4899    | 1.5565    |
| 22   | 1.5775    | 1.5893    | .945      | 1.5154    | 1.5708    |           | 1.6095    |
| 23   | 1.5729    | 1.6632    | 1.3717    | 1.3717    | 1.5708    | 1.5432    | 1.6461    |
| 24   |           |           | 1.5592    | 1.3032    | 1.3413    |           |           |
| Max  | 1.7337    | 1.7878    | 1.6118    | 1.5154    | 1.6461    | 1.989     | 1.8138    |
| Min  | 1.406     | 1.3763    | .945      | .9831     | .9069     | 1.3889    | .8002     |
| Avg  | 1.6057    | 1.5910    | 1.3051    | 1.2201    | 1.2748    | 1.5686    | 1.5063    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024016 / 33 KV TELHARA S/STN

Feeder No / Name : 204 / 11 KV MALEGAON

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 03-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 3.4355    |
| 2    |           |           | 3.3265    |
| 3    |           |           | 3.2526    |
| 4    |           |           | 3.1131    |
| 5    |           |           | 3.1184    |
| 6    |           |           | 3.0864    |
| 7    |           |           | 3.086     |
| 8    |           |           | 2.9508    |
| 9    |           |           | 2.753     |
| 10   |           |           | .5441     |
| 11   | .6859     |           |           |
| 12   |           |           | .6478     |
| 13   |           |           | .7202     |
| 14   |           |           | .7202     |
| 15   |           |           | .7125     |
| 16   |           |           | .6401     |
| 17   |           |           | .6401     |
| 18   |           | .6154     |           |
| 19   |           | .7011     | .7522     |
| 20   |           | .8048     | .9877     |
| 21   |           | .8413     | 1.0242    |
| 22   |           |           | 1.0242    |
| 23   |           | .8573     | .9877     |
| 24   |           |           | 3.2251    |
| Max  | .6859     | .8573     | 3.4355    |
| Min  | .6859     | .6154     | .5441     |
| Avg  | .6859     | .7640     | 1.8522    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024016 / 33 KV TELHARA S/STN

Feeder No / Name : 205 / TUDGAON

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3856     | .3506     | .4382     | .3856     | .9945     | .3506     | .3155     |
| 2    | .3429     | .3429     | .4382     | .3688     | .9602     | .3506     | .2743     |
| 3    | .3086     | .3018     | .463      | .4359     | .9389     | .3189     | .2683     |
| 4    | .3391     | .3086     | .4458     | .4801     | .9054     | .2743     | .2374     |
| 5    | .3429     | .2743     | .4382     | .503      | .852      | .3052     | .2012     |
| 6    | .3052     | .2713     | .4287     | .5365     | .8097     | .2374     | .2058     |
| 7    | .1677     | .2103     | .4239     | .5898     | .9831     | .1658     | .2035     |
| 8    | .1311     | .1677     | .3932     | .5571     | .9717     | .1296     | .1677     |
| 9    | .1638     | .1357     | .3277     | .8192     | 1.1469    | .0983     | .1296     |
| 10   | 1.5181    | .16       | .2058     | .2949     |           | 1.4754    | 1.7604    |
| 11   | .0648     | 1.1336    | .0514     | .0819     |           | 1.5623    |           |
| 12   | 1.1843    | 1.1142    | .1966     |           |           | 1.5741    | 1.7814    |
| 13   | 1.491     | 1.0562    | .2058     | .0474     |           | 1.3283    | 1.6964    |
| 14   | 1.1142    | 1.1797    | .2294     |           |           | 1.3283    | 1.6324    |
| 15   | 1.2018    |           | .2267     | .0663     |           | 1.6004    | 1.7814    |
| 16   | 1.1336    | .0339     |           | .0678     | .1326     | 1.6604    | 1.7924    |
| 17   | 1.3763    | .0347     |           |           | .1017     | 1.6804    | 1.8343    |
| 18   |           | .181      |           | .1402     | .1448     | .1463     | .1829     |
| 19   | .2804     | .2587     |           | .2172     | .2012     | .1928     | .2195     |
| 20   | .3658     | .3292     | .3326     | .2743     | .3292     | .3658     | .2926     |
| 21   | .4024     | .3696     | .3696     |           | .3658     | .3658     | .3658     |
| 22   | .3898     | .4066     | .2362     | .3696     | .3696     |           | .3658     |
| 23   | .4024     | .4066     | .3696     | .3696     | .4066     | .3429     | .4024     |
| 24   | .3506     | .3544     | .4607     | .3544     | .9945     | .3467     | .3155     |
| Max  | 1.5181    | 1.1797    | .463      | .8192     | 1.1469    | 1.6804    | 1.8343    |
| Min  | .0648     | .0339     | .0514     | .0474     | .1017     | .0983     | .1296     |
| Avg  | .5984     | .4079     | .3341     | .3480     | .6449     | .7044     | .7142     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024017 / HIWARKHED S/S

Feeder No / Name : 201 / 11 KV HKD feeder

Urban/Sheddable Urban Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5089    | 1.2826    | 1.1576    | 1.1576    | 1.0829    | 1.1949    | 1.2696    |
| 2    | 1.419     | 1.2323    | 1.1576    | 1.1576    | .9945     | 1.1949    | 1.2696    |
| 3    | 1.4003    | 1.226     | 1.1576    | 1.1203    | .9602     | 1.1576    | 1.2136    |
| 4    | 1.358     | 1.1765    | 1.1949    | 1.1203    | .9602     | 1.1576    | 1.2136    |
| 5    | 1.3203    | 1.2136    | 1.2323    | 1.1203    | .9602     | 1.1576    | 1.307     |
| 6    | 1.1765    | 1.1765    | 1.2136    | 1.0456    | .9602     | 1.1203    | 1.307     |
| 7    | 1.1203    | 1.1203    | .9335     | .9709     | 1.0642    | .9335     | 1.0829    |
| 8    | 1.0136    | 1.0829    | .9335     | .9335     | .9709     | .8962     | 1.0456    |
| 9    | 1.0269    | .9709     | .8962     | .8402     | .9709     | .8402     | 1.0456    |
| 10   | 1.0082    | .9335     | .8573     | .8962     | .9335     | .7545     | .9335     |
| 11   | .9709     | .9335     |           | .8215     |           | .823      |           |
| 12   | .9709     | .8589     | .7287     | .7842     |           | .823      | .9335     |
| 13   | 1.0082    | .9709     | .8573     | .7842     | 1.0456    | .7888     | .9335     |
| 14   | 1.0456    | .9335     | .8916     |           | 1.0269    | .8916     | .9335     |
| 15   |           | .9522     |           | .8589     | .9709     |           | .9335     |
| 16   | 1.0456    | .9709     |           | .8215     | .9709     | .8097     | .8573     |
| 17   | 1.0082    | .9335     | .9335     |           | .9335     | .9709     | .9709     |
| 18   | 1.0829    | .9335     | .9709     |           | .9335     | .9335     | 1.0456    |
| 19   |           | .9709     | 1.0456    | .8916     | 1.0082    | 1.0456    | 1.1203    |
| 20   | 1.2136    | 1.1949    | 1.1949    | .8916     | 1.1203    | 1.3443    | 1.1145    |
| 21   | 1.307     | 1.1949    | 1.251     | 1.0288    | 1.1576    | 1.363     | 1.2003    |
| 22   | 1.3443    | 1.2696    | 1.2323    | 1.1576    | 1.1949    | 1.4563    | 1.2346    |
| 23   | 1.307     | 1.2696    | 1.2696    | 1.1576    | 1.1949    | 1.3817    | 1.2346    |
| 24   | 1.4937    | 1.307     | 1.1949    | 1.1949    | 1.1203    | 1.1203    | 1.3443    |
| Max  | 1.5089    | 1.307     | 1.2696    | 1.1949    | 1.1949    | 1.4563    | 1.3443    |
| Min  | .9709     | .8589     | .7287     | .7842     | .9335     | .7545     | .8573     |
| Avg  | 1.1886    | 1.0879    | 1.0621    | .9883     | 1.0243    | 1.0504    | 1.1106    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024017 / HIWARKHED S/S

Feeder No / Name : 202 / GORDHA FEEDER

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8573     | .0995     |           |           |           | .8139     | .8648     |
| 2    | .8059     | .1017     |           |           |           | .8478     | .8817     |
| 3    | .779      | .1357     |           |           |           | .8478     | .8817     |
| 4    | .6179     | .1326     |           |           |           | .763      | .8478     |
| 5    | .763      | .1715     |           |           |           | .763      | .8478     |
| 6    | .7716     | .1715     |           |           |           | .7291     | .8309     |
| 7    | .763      | .1357     |           |           |           | .7969     | .9496     |
| 8    | .9602     | .6783     |           |           |           | .9156     | 1.0174    |
| 9    | .9116     | .6783     |           |           |           | .9156     | 1.1022    |
| 10   |           |           | .9717     |           | 1.0513    |           |           |
| 11   |           |           |           |           | 1.0174    |           |           |
| 12   |           |           | .9717     | 1.0174    | 1.0174    |           |           |
| 13   |           |           | .0324     | 1.0174    | .9496     |           |           |
| 14   |           |           | .9717     |           | .8817     |           |           |
| 15   |           |           |           | .8478     | 1.0174    |           |           |
| 16   |           |           |           | .8478     | 1.0174    |           |           |
| 17   |           |           |           |           | .9326     |           |           |
| 24   | .8478     | .1029     |           |           |           | .8139     | .9156     |
| Max  | .9602     | .6783     | .9717     | 1.0174    | 1.0513    | .9156     | 1.1022    |
| Min  | .6179     | .0995     | .0324     | .8478     | .8817     | .7291     | .8309     |
| Avg  | .8077     | .2408     | .7369     | .9326     | .9856     | .8207     | .9140     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024017 / HIWARKHED S/S

Feeder No / Name : 203 / SAUNDALA FEEDER

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0373     | .0377     | .9831     | 1.0486    | .7865     | .0328     | .0328     |
| 2    | .0373     | .0377     | .9831     | 1.0159    | .7125     | .0328     | .0328     |
| 3    | .0373     | .0362     | .9831     | 1.0159    | .7125     | .0328     | .0328     |
| 4    | .0377     | .0377     | .9175     | 1.0159    | .7125     | .0328     | .0328     |
| 5    | .0373     | .0362     | .9175     | 1.0486    | .7125     | .0328     | .0328     |
| 6    | .0377     | .0373     | .852      | 1.1142    | .7125     | .0328     | .0328     |
| 7    | .0373     | .0328     | 1.0159    | 1.1142    | .9831     | .0328     | .0328     |
| 8    | .0373     | .0328     | .9831     | 1.1797    | 1.1469    | .0328     | .0328     |
| 9    | .0377     | .0328     | .9831     | 1.1797    | 1.1469    | .0328     | .0328     |
| 10   | 1.3927    | 1.0486    | .0324     | .0328     | .0328     | .9717     | 1.8842    |
| 11   | 1.3927    | 1.065     |           | .0328     | .0328     | .9717     |           |
| 12   | 1.3108    | 1.1305    | .0324     | .0328     | .0328     | 1.6842    | 1.9662    |
| 13   |           | 1.1469    | .0324     | .0328     | .0328     | 1.6194    | 1.8023    |
| 14   | 1.3763    | 1.1469    | .0324     |           | .0328     | 1.6194    |           |
| 15   |           | 1.1797    |           | .0328     | .0328     |           | 1.8023    |
| 16   | 1.3763    | 1.2289    |           | .0328     | .0328     | 1.749     | 1.7814    |
| 17   | 1.278     | 1.1633    | .0328     |           | .0328     | 1.7204    | 2.0972    |
| 18   | .0328     | .0328     | .0328     |           | .0328     | .0328     | 2.0972    |
| 19   |           | .0328     | .0328     | .0324     | .0328     | .0328     | .0328     |
| 20   | .0328     | .0328     | .0328     | .0324     | .0328     | .0328     | .0324     |
| 21   | .0328     | .0328     | .0328     |           | .0328     | .0328     | .0324     |
| 22   | .0328     | .0328     | .0328     | .0328     | .0328     | .0328     | .0324     |
| 23   | .0328     | .0328     | .0328     | .0328     | .0328     | .0328     | .0324     |
| 24   | .0377     | .0377     | 1.0159    | 1.0814    | .7537     | .0328     | .0328     |
| Max  | 1.3927    | 1.2289    | 1.0159    | 1.1797    | 1.1469    | 1.749     | 2.0972    |
| Min  | .0328     | .0328     | .0324     | .0324     | .0328     | .0328     | .0324     |
| Avg  | .4126     | .4027     | .4759     | .5571     | .3683     | .4722     | .6328     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024017 / HIWARKHED S/S

Feeder No / Name : 204 / Wari express

Only one consumer of WW with HT-IV

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0267     | .0259     | .032      | .032      | .032      | .032      | .032      |
| 2    | .0259     | .0263     | .032      | .032      | .0324     | .032      | .032      |
| 3    | .0267     | .0248     | .032      | .032      | .0324     | .032      | .032      |
| 4    | .0259     | .0263     | .032      | .032      | .0324     | .032      | .032      |
| 5    | .0267     | .0259     | .032      | .032      | .0324     | .032      | .032      |
| 6    | .0267     | .0263     | .032      | .032      |           | .032      | .032      |
| 7    | .0259     | .032      | .032      | .032      | .032      | .032      | .032      |
| 8    | .0259     | .032      | .032      | .032      | .032      | .032      | .032      |
| 9    | .0267     | .032      | .032      | .032      | .032      | .032      | .032      |
| 10   | .032      | .032      | .0324     | .032      |           | .0324     | .032      |
| 11   | .032      | .032      |           | .032      |           | .0312     |           |
| 12   | .032      | .032      | .0324     | .032      | .032      | .0324     | .032      |
| 13   | .032      | .032      | .0324     | .032      | .032      | .0324     | .032      |
| 14   | .032      | .032      | .0324     |           | .032      | .0324     | .032      |
| 15   |           | .032      |           | .032      | .032      |           | .032      |
| 16   | .032      | .032      |           | .032      | .032      | .0324     | .0324     |
| 17   | .032      | .032      | .032      |           | .032      | .032      | .032      |
| 18   | .032      | .032      | .032      |           | .032      | .032      | .032      |
| 19   |           | .032      | .032      |           | .032      | .032      | .032      |
| 20   | .032      | .032      | .032      |           | .032      | .032      | .0324     |
| 21   | .032      | .032      | .032      |           | .032      | .032      | .0324     |
| 22   | .032      | .032      | .032      | .032      | .032      | .032      | .0324     |
| 23   | .032      | .032      | .032      | .032      | .032      | .032      | .0324     |
| 24   | .0267     | .0267     | .032      | .032      | .032      | .032      | .032      |
| Max  | .032      | .032      | .0324     | .032      | .0324     | .0324     | .0324     |
| Min  | .0259     | .0248     | .032      | .032      | .032      | .0312     | .032      |
| Avg  | .0294     | .0303     | .0321     | .032      | .0321     | .0321     | .0321     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024017 / HIWARKHED S/S

Feeder No / Name : 205 / DIWANZARI FEEDER

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .1886     | 1.5912    | 1.6907    | 1.326     | .1658     | .1658     |
| 2    | .181      | .1867     | 1.5912    | 1.6575    | 1.2955    | .1658     | .1658     |
| 3    | .1867     | .1829     | 1.5912    | 1.6575    | 1.2146    | .1658     | .1658     |
| 4    | .1494     | .1494     | 1.6244    | 1.6575    | 1.2146    | .1658     | .1658     |
| 5    | .1494     | .1509     | 1.6575    | 1.6575    | 1.2146    | .1492     | .1492     |
| 6    | .112      | .112      | 1.6575    | 1.8233    | 1.2146    | .1326     | .1492     |
| 7    | .112      | .0995     | 1.6907    | 1.8233    | 1.3923    | .0663     | .0995     |
| 8    | .1132     | .116      | 1.8233    | 1.8233    | 1.5083    | .0829     | .0995     |
| 9    | .1132     | .0995     | 1.8233    | 1.7404    | 1.6575    | .0829     | .0995     |
| 10   |           | 1.5249    | .1134     | .0829     | .0995     | 2.5911    | 3.1493    |
| 11   |           | 1.6575    |           | .0829     | .0995     | 2.5911    |           |
| 12   | 2.4863    | 1.7901    | .0972     |           | .0829     | 2.4291    | 2.9835    |
| 13   | 2.7349    | 1.8233    | .0972     |           | .0995     | 2.5101    | 2.9835    |
| 14   | 2.5194    | 1.8233    | .0972     |           |           | 2.5101    | 2.9835    |
| 15   |           | 1.6575    |           |           |           |           | 2.8178    |
| 16   | 2.4863    | 1.7404    |           | .0995     | .0995     | 2.5911    | 2.753     |
| 17   | 2.1548    | 1.8233    | .0663     |           | .0995     | 2.8178    | 3.1824    |
| 18   | 2.1548    | .0663     | .0829     |           | .0829     | .0995     | .1326     |
| 19   |           | .0995     | .116      |           | .0995     | .0995     | .116      |
| 20   | .1326     | .1326     | .1326     |           | .1492     | .0995     | .0972     |
| 21   | .1658     | .1492     | .1492     |           | .1658     | .1326     | .1296     |
| 22   | .1658     | .1658     | .1658     | .1326     | .1658     | .1823     | .1296     |
| 23   | .1658     | .1658     | .1658     | .1492     | .1658     | .1823     | .1457     |
| 24   | .1867     | .1886     | 1.6575    | 1.8233    | 1.4918    | .1492     | .1658     |
| Max  | 2.7349    | 1.8233    | 1.8233    | 1.8233    | 1.6575    | 2.8178    | 3.1824    |
| Min  | .112      | .0663     | .0663     | .0829     | .0829     | .0663     | .0972     |
| Avg  | .8321     | .6706     | .8567     | 1.1934    | .6791     | .8766     | 1.0013    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024017 / HIWARKHED S/S

Feeder No / Name : 206 / KHANDALA FEEDER

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.572     |           |           |           |           | 2.4291    | 2.753     |
| 2    | 2.6244    |           |           |           |           | 2.3482    | 2.753     |
| 3    | 2.7073    |           |           |           |           | 2.2672    | 2.753     |
| 4    | 2.7073    |           |           |           |           | 2.2672    | 2.753     |
| 5    | 2.5339    |           |           |           |           | 2.2672    | 2.5911    |
| 6    | 2.4006    |           |           |           |           | 2.1052    | 2.5911    |
| 7    | 2.6406    |           |           |           |           | 2.2672    | 2.753     |
| 8    | 2.5339    |           |           |           |           | 2.4291    | 2.915     |
| 9    | 2.572     | 1.7814    |           |           |           |           | 2.753     |
| 10   |           |           | 1.9433    | 2.2672    | 2.1052    |           |           |
| 11   |           |           |           | 2.2672    | 2.2672    |           |           |
| 12   |           |           | 2.2672    | 2.4291    | 2.3482    |           |           |
| 13   |           |           | 2.4291    | 2.2672    | 2.4291    |           |           |
| 14   |           |           | 2.4291    |           | 2.4291    | .1296     |           |
| 15   |           |           |           | 2.1052    | 2.2672    |           |           |
| 16   |           |           |           | 2.1052    | 2.4291    |           |           |
| 17   |           |           | 2.4291    |           | 2.4291    |           |           |
| 19   |           | 1.7814    |           |           |           |           |           |
| 20   |           | 1.6194    |           |           |           |           |           |
| 21   |           | 1.6194    |           |           |           |           |           |
| 22   |           | 1.6194    |           |           |           |           |           |
| 23   |           | 1.6194    |           |           |           |           |           |
| 24   | 2.572     |           |           |           |           | 2.2672    | 2.915     |
| Max  | 2.7073    | 1.7814    | 2.4291    | 2.4291    | 2.4291    | 2.4291    | 2.915     |
| Min  | 2.4006    | 1.6194    | 1.9433    | 2.1052    | 2.1052    | .1296     | 2.5911    |
| Avg  | 2.5864    | 1.6734    | 2.2996    | 2.2402    | 2.3380    | 2.0777    | 2.7530    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024018 / 33 KV ADGAON S/S

Feeder No / Name : 201 / 11 KV KHARKHED

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 |
|------|-----------|
| HR   | Load (MW) |
| 1    | .3018     |
| 3    | .2622     |
| 6    | .2683     |
| 8    | .3353     |
| 9    | .1966     |
| 12   | 3.6694    |
| 14   | 3.3951    |
| 16   | 3.3608    |
| 24   | .3018     |
| Max  | 3.6694    |
| Min  | .1966     |
| Avg  | 1.3435    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024018 / 33 KV ADGAON S/S

Feeder No / Name : 203 / 11KV ADGAON

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1869    | 1.749     |           |           |           |           |           |
| 2    |           | 1.8176    |           | 2.0576    |           |           |           |
| 3    | 1.2209    | 1.8519    |           |           |           |           |           |
| 4    |           | 1.8861    |           |           |           |           |           |
| 5    |           | 1.9033    |           |           |           |           |           |
| 6    | 1.286     | 1.6804    |           |           | 1.749     |           | 1.9719    |
| 7    |           | 1.5432    |           |           | 1.8519    |           |           |
| 8    | 1.406     | 1.749     |           |           |           | 2.1735    | 2.0919    |
| 9    | 1.3565    |           |           | 1.5432    |           | 2.0233    | 2.0576    |
| 10   |           |           |           |           |           | 1.5432    |           |
| 11   |           |           |           | 1.6461    | 2.2436    | 1.8861    |           |
| 12   | .3429     |           | 1.406     | 1.6804    |           | 2.0576    |           |
| 13   |           |           | 1.4575    |           |           | 1.9719    | 2.7092    |
| 14   | .3772     |           | 1.4575    |           |           | 2.1434    | 2.7435    |
| 15   |           |           | 1.2003    |           | 2.1948    | 2.0576    |           |
| 16   | .3429     |           | 1.286     | 2.1262    |           | 2.1434    | 2.8121    |
| 17   |           |           |           | 2.1605    |           | 2.1434    | 2.8807    |
| 18   |           | .7888     |           |           |           | .4096     |           |
| 19   | .583      |           |           |           | .823      |           | .5144     |
| 20   | .5487     | .7888     | .503      |           |           | .4191     |           |
| 21   |           |           | .5935     |           |           |           | .5144     |
| 24   | 1.1736    | 1.7318    | 2.4006    | 1.5432    | 1.9204    |           | 1.3717    |
| Max  | 1.406     | 1.9033    | 2.4006    | 2.1605    | 2.2436    | 2.1735    | 2.8807    |
| Min  | .3429     | .7888     | .503      | 1.5432    | .823      | .4096     | .5144     |
| Avg  | .8931     | 1.5900    | 1.2881    | 1.8225    | 1.7971    | 1.7477    | 1.9667    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024018 / 33 KV ADGAON S/S

Feeder No / Name : 204 / 11 KV CHITTALWADI

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6706     | .8573     |           |           |           |           |           |
| 2    |           | .823      |           |           |           |           |           |
| 3    | .7545     | .7888     |           |           |           |           |           |
| 4    |           | .823      |           |           |           |           | .5935     |
| 5    |           | .7545     |           |           |           |           |           |
| 6    | .8383     | .7888     |           | 1.7147    | 1.9204    |           | .7122     |
| 7    |           | .823      |           |           | 1.8861    |           |           |
| 8    | .8478     | .7888     |           |           |           | .7888     | .7122     |
| 9    | .8383     |           |           | 1.5432    |           | .7716     | .763      |
| 10   |           |           |           |           |           | 1.3717    |           |
| 11   |           |           |           | .7888     | 1.0517    | 1.7147    |           |
| 12   | 2.1262    |           | .8048     | .7888     |           |           | 2.4348    |
| 13   |           |           | .8478     |           |           | 1.8861    | 2.4006    |
| 14   | 2.1262    |           | .8817     |           |           | 1.9719    | 2.3663    |
| 15   |           |           | .8478     |           | .8413     | 1.8861    |           |
| 16   | 2.0576    |           | .8478     | .6859     |           | 1.8861    | 2.4348    |
| 17   |           |           |           | .7202     |           | 1.95      | 2.572     |
| 18   |           | .7888     |           |           |           | .6706     |           |
| 19   | .823      |           |           |           | .9259     |           | .7202     |
| 20   | .8573     | 1.0517    | .6554     |           |           |           |           |
| 21   |           |           | .763      |           |           |           | .7202     |
| 24   | .6783     | .8916     | 2.1735    | 1.95      | 2.0576    |           | .5087     |
| Max  | 2.1262    | 1.0517    | 2.1735    | 1.95      | 2.0576    | 1.9719    | 2.572     |
| Min  | .6706     | .7545     | .6554     | .6859     | .8413     | .6706     | .5087     |
| Avg  | 1.1471    | .8345     | .9777     | 1.1702    | 1.4472    | 1.4898    | 1.4115    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024018 / 33 KV ADGAON S/S

Feeder No / Name : 205 / 11 KV Water Supply Express Only one consumer of WW with HT-IV  
Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    | .0328     | .0343     |           |           | .0171     |           | .0335     |
| 7    |           | .0343     |           |           | .0514     |           |           |
| 8    | .0492     | .0343     |           |           |           | .0514     | .0503     |
| 9    | .0492     |           |           | .0335     |           | .0514     | .0503     |
| 10   |           |           |           |           |           | .0503     |           |
| 11   |           |           |           | .0343     | .0526     | .0335     |           |
| 12   | .0343     |           | .0335     | .0343     |           |           | .0343     |
| 13   |           |           | .0335     |           |           | .0335     | .0343     |
| 14   | .0343     |           | .0503     |           |           | .0503     | .0343     |
| 15   |           |           | .0503     |           | .0351     | .0503     |           |
| 16   | .0343     |           | .0335     | .0343     |           | .0335     | .0343     |
| 17   |           |           |           | .0343     |           | .0335     | .0343     |
| 18   |           | .0175     |           |           |           | .0168     |           |
| 19   |           |           |           |           |           |           | .0343     |
| 20   | .0171     |           | .0168     |           |           |           |           |
| 21   |           |           | .0168     |           |           |           | .0171     |
| 24   |           | .0171     |           |           | .0343     |           |           |
| Max  | .0492     | .0343     | .0503     | .0343     | .0526     | .0514     | .0503     |
| Min  | .0171     | .0171     | .0168     | .0335     | .0171     | .0168     | .0171     |
| Avg  | .0359     | .0275     | .0335     | .0341     | .0381     | .0405     | .0357     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024027 / 33 KV MANATRI

Feeder No / Name : 201 / 11 KV PANCHGAVHAN

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.406     | 1.3717    | .7716     | .7202     | .6687     | 1.2003    | .7716     |
| 2    | 1.406     | 1.3717    | .7716     | .7202     | .6687     | 1.1317    | .7716     |
| 3    | 1.3717    | 1.3717    | .7716     | .7202     | .6516     | 1.0974    | .7716     |
| 4    | 1.3717    | 1.3375    | .7888     | .7202     | .6516     | 1.0802    | .7373     |
| 5    | 1.3375    | 1.3375    | .7716     | .7202     | .6516     | 1.046     | .6859     |
| 6    | 1.2689    | 1.4918    | .7716     | .7202     | .5144     | 1.0288    | .6344     |
| 7    | 1.0288    | 1.1317    | .6344     | .7545     | .463      | .9259     | .4458     |
| 8    | .9259     | 1.1145    | .6687     | .7202     | .6001     | .8573     | .3944     |
| 9    | .8916     | 1.046     | .6859     | .703      | .583      | .703      | .2915     |
| 10   |           | .823      | .9774     |           | .7202     | 1.1488    | .7202     |
| 11   | 1.4746    | .6859     | .9602     | .3258     |           | 1.2517    | .8059     |
| 12   | 1.7661    | .6516     | .9259     |           |           | 1.286     | .8059     |
| 13   | 1.8861    | .6516     | .8916     | .6344     |           | 1.406     | .8916     |
| 14   | 1.9376    | .6687     | .9259     | .2743     |           | 1.4918    | 1.1145    |
| 15   |           | .6516     | .9431     | .5316     |           | 1.4746    | 1.0802    |
| 16   | 1.3375    | .6516     | .6859     | .6001     | .9431     | 1.8004    | 1.286     |
| 17   | 1.0288    | .6687     | .6859     | .6173     | 1.0802    | 1.8519    | 1.3032    |
| 18   | 1.0288    | .823      | .9259     | .6173     | 1.1831    | 1.3203    | .3944     |
| 19   | 1.2517    | 1.3717    | 1.1317    | .9259     | 1.2346    | .8745     | .8573     |
| 20   | 1.3375    | 1.5089    | 1.3375    | .9774     | 1.286     | .823      | .6859     |
| 21   | 1.3546    | 1.4918    | 1.4746    | 1.0117    | 1.3375    | .8573     | .7716     |
| 22   | 1.3546    | 1.4403    | 1.4746    | 1.0631    | 1.3375    | .8573     | .7716     |
| 23   | 1.3717    | 1.406     | 1.4403    | 1.046     | 1.286     | .8573     | .7716     |
| 24   | 1.406     | 1.3889    | .8573     | .7202     | .6859     | 1.2346    | .7716     |
| Max  | 1.9376    | 1.5089    | 1.4746    | 1.0631    | 1.3375    | 1.8519    | 1.3032    |
| Min  | .8916     | .6516     | .6344     | .2743     | .463      | .703      | .2915     |
| Avg  | 1.3429    | 1.1024    | .9281     | .7202     | .8709     | 1.1503    | .7723     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024027 / 33 KV MANATRI

Feeder No / Name : 203 / 11 KV WANGESHWAR

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3717    | 1.3717    | 1.0802    | 1.2346    | .8573     | .9431     | 2.7435    |
| 2    | 1.3717    | 1.3375    | 1.0288    | 1.2003    | .8573     | .8573     | 2.7778    |
| 3    | 1.3717    | 1.3375    | .9431     | 1.2003    | .8573     | .823      | 2.7949    |
| 4    | 1.3717    | 1.3375    | .8573     | 1.2003    | .8402     | .7716     | 2.7949    |
| 5    | 1.3375    | 1.3032    | .8573     | 1.2003    | .7888     | .8402     | 2.6063    |
| 6    | 1.2689    | 1.0631    | .823      | 1.166     | .7373     | .9259     | 2.4177    |
| 7    | 1.5947    | .9602     | .7716     | .9945     | .583      | .9774     | 2.6578    |
| 8    | 1.7147    | .8745     | .6859     | .7373     | .4973     | 1.1145    | 3.0178    |
| 9    | 1.749     | .823      | .6173     | .703      | .4287     | 1.2346    | 3.3608    |
| 10   |           | .583      | .6859     |           | .9945     | 1.1831    | 1.5089    |
| 11   | 1.286     | .7716     | .7545     | .2915     |           | .3429     | 1.6289    |
| 12   | .9602     | .823      | .6859     |           |           | .3772     | 1.6289    |
| 13   | .8745     | .823      | 1.2003    |           |           | .463      | 1.749     |
| 14   | .9774     | .7716     | 1.166     | .1886     |           | .4801     | 1.7833    |
| 15   |           | .3086     | 1.2003    | .6516     |           | .5144     | 1.7318    |
| 16   | .9774     | .3086     | .6859     | .6344     |           | .583      | 1.9204    |
| 17   | .8573     | .3258     | .7202     | .8402     | 1.166     | .583      | 1.7833    |
| 18   | .6173     | .2572     | .6516     | .8059     | 1.1145    | .6173     |           |
| 19   | .4115     | .2572     | .7888     | .7545     | 1.2003    | 1.6118    | .6859     |
| 20   | .8745     | .3086     | 1.3032    | .7202     | 1.2346    | 1.5432    | 1.869     |
| 21   | .9431     | .4287     | 1.3375    | .9259     | 1.2346    | 1.8519    | 1.8861    |
| 22   | .9259     | .6001     | 1.3375    | .9259     | 1.2003    | 1.8861    | 1.8861    |
| 23   | .9602     | 1.2003    | 1.3032    | .8916     | 1.1145    | 1.9547    | 1.8861    |
| 24   | 1.3717    | 1.3717    | 1.1145    | 1.2689    | .8745     | 1.0288    | 2.7092    |
| Max  | 1.749     | 1.3717    | 1.3375    | 1.2689    | 1.2346    | 1.9547    | 3.3608    |
| Min  | .4115     | .2572     | .6173     | .1886     | .4287     | .3429     | .6859     |
| Avg  | 1.1449    | .8145     | .9417     | .8827     | .9212     | .9795     | 2.1665    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024032 / 33 KV Danapur

Feeder No / Name : 201 / 11 KV Danapur

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     |           | .6874     | .5335     | .6401     | .6348     | .6001     |
| 2    | .5281     |           | .6874     | .5335     | .6401     | .6161     | .6001     |
| 3    | .5281     |           | .6718     | .5487     | .7316     | .6036     | .583      |
| 4    | .4715     |           | .6718     | .5639     | .7621     | .5847     | .5487     |
| 5    | .4527     |           | .6718     | .5639     | .7621     | .5658     | .5144     |
| 6    | .3772     |           | .6562     | .6097     | .7316     | .5093     | .4458     |
| 7    | .2829     |           | .7343     | .6401     | .7926     | .3584     | .3601     |
| 8    | .2829     |           | .7499     | .6706     | .8535     | .3018     | .3086     |
| 9    | .2641     |           | .7186     | .7316     | .823      | .3018     | .2572     |
| 10   |           |           | .2829     | .2572     |           | 1.1336    | 1.1584    |
| 11   |           |           | .1132     | .2401     | .2641     | 1.1405    | 1.1717    |
| 12   |           |           | .3086     | .2743     | .2829     | .9907     | 1.1702    |
| 13   |           |           |           | .3086     |           | 1.0517    | 1.2186    |
| 14   |           |           | .2743     |           | .3961     | 1.0517    | 1.2654    |
| 15   |           |           | .3429     |           | .415      | 1.1431    | 1.2803    |
| 16   |           |           | .3944     |           | .3961     | 1.1888    | 1.2186    |
| 17   |           |           | .2743     |           | .3772     | 1.1431    | 1.2483    |
| 18   |           |           | .2915     |           | .3772     |           | .415      |
| 19   |           | .5281     | .4001     |           | .3584     | .4191     | .5281     |
| 20   |           | .5658     | .5335     |           | .4904     | .5906     | .6036     |
| 21   |           | .679      | .6478     |           | .6348     | .7049     | .6413     |
| 22   |           | .7167     | .6478     | .5316     | .6602     | .724      | .679      |
| 23   |           | .6602     | .6478     | .5316     | .6348     | .724      | .6602     |
| 24   | .5847     |           | .2641     | .5182     | .6097     | .6348     | .6173     |
| Max  | .5847     | .7167     | .7499     | .7316     | .8535     | 1.1888    | 1.2803    |
| Min  | .2641     | .5281     | .1132     | .2401     | .2641     | .3018     | .2572     |
| Avg  | .4338     | .6300     | .5075     | .5036     | .5743     | .7442     | .7539     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024032 / 33 KV Danapur

Feeder No / Name : 202 / 11 KV Warkhed

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8436     | 1.0059    | .2829     | .2401     | .2229     | 1.0349    | 1.0517    |
| 2    | .8962     | 1.0059    | .2641     | .2401     | .1829     | 1.0164    | 1.0517    |
| 3    | .8802     | .9907     | .2641     | .2401     | .2058     | .9979     | 1.0517    |
| 4    | .9393     | .9907     | .2641     | .2229     | .1715     | .9795     | 1.0212    |
| 5    | 1.0155    | .9755     | .2263     | .1981     | .1543     | .9694     | .9755     |
| 6    | 1.0883    | .9145     | .1886     | .1524     | .1029     | .9694     | .9145     |
| 7    | 1.0936    | .8688     | .132      | .1219     | .1029     | 1.3535    | 1.1431    |
| 8    | 1.1203    | .7926     | .0953     | .1067     | .0857     | 1.4969    | 1.0802    |
| 9    | 1.1363    | .4191     | .0953     | .0914     | .0857     | 1.3121    | 1.2193    |
| 10   |           | .5792     | 1.0136    | .8688     |           | .1132     | .1029     |
| 11   | .1334     | .7468     | 1.2127    | 1.0364    | 1.2012    | .1132     | .0943     |
| 12   | .1334     | .6874     | .9907     | .945      | 1.2567    | .12       | .0566     |
| 13   | 1.4784    | .8583     | .9602     | .8535     | 1.1273    | .12       | .0943     |
| 14   | 1.448     | .8436     | .9602     |           | 1.2986    |           | .1509     |
| 15   |           | .8592     | .9755     |           | 1.39      |           | .1509     |
| 16   | 1.4327    | .8436     | 1.0364    |           | 1.3306    | .1029     | .1698     |
| 17   | 1.0669    | .8749     | .9145     |           | 1.2567    | .1372     | .0566     |
| 18   | .9602     | .5281     | .1334     |           | .132      |           | .1509     |
| 19   | .884      | .2263     | .1524     |           | .1509     | .1715     | .2263     |
| 20   | .9145     | .2641     | .1905     |           | .2263     | .3239     | .3018     |
| 21   | .9907     | .2641     | .2286     |           | .3018     | .3429     | .3206     |
| 22   | 1.0479    | .2829     | .2858     | .2229     | .3395     | .3239     | .3206     |
| 23   | 1.0288    | .2829     | .2858     | .2229     | .3395     | .3048     | .3018     |
| 24   | .8002     | 1.0059    | .2829     | .2572     | .2229     | 1.0534    | 1.0364    |
| Max  | 1.4784    | 1.0059    | 1.2127    | 1.0364    | 1.39      | 1.4969    | 1.2193    |
| Min  | .1334     | .2263     | .0953     | .0914     | .0857     | .1029     | .0566     |
| Avg  | .9697     | .7130     | .4765     | .3763     | .5169     | .6360     | .5435     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024032 / 33 KV Danapur

Feeder No / Name : 203 / 11 KV Hingani

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2829     | .1715     | .2263     | .2477     | .2058     | .2641     | .2401     |
| 2    | .2829     | .1715     | .2263     | .2477     | .2058     | .2477     | .2401     |
| 3    | .2641     | .1715     | .2263     | .2477     | .2058     | .2452     | .2229     |
| 4    | .2263     | .1715     | .2263     | .2477     | .1715     | .2452     | .2229     |
| 5    | .2263     | .1715     | .1886     | .2286     | .1372     | .2263     | .2058     |
| 6    |           | .1372     | .1334     | .1905     | .1029     | .2075     | .12       |
| 7    |           | .12       | .0953     | .1334     | .0857     | .1132     | .0857     |
| 8    |           | .1029     | .0762     | .0953     | .0857     | .0953     | .1029     |
| 9    |           | .0857     | .0953     | .0953     | .0857     | .0953     | .1029     |
| 10   |           | .0686     | .0762     | .0953     |           | .0762     | .12       |
| 11   | .0953     | .0857     | .0686     | .0857     | .0953     | .0762     | .1132     |
| 12   | .1143     | .1334     | .0857     | .1029     | .0953     | .1029     | .1509     |
| 13   | .12       | .1334     | .1029     | .1029     | .1143     | .1372     | .1509     |
| 14   | .1334     | .1334     | .1029     |           | .1334     | .1372     | .1509     |
| 15   |           | .1334     | .1029     |           | .1334     | .12       | .1509     |
| 16   | .1334     | .132      | .1143     |           | .1334     | .12       | .1509     |
| 17   | 1.6918    | 1.7204    | 1.387     |           | 2.2611    | 2.5911    | 2.9058    |
| 18   |           | 1.6356    | 1.326     |           | 2.13      |           |           |
| 19   | 1.4327    | 1.5384    |           |           | 2.332     | 2.3777    |           |
| 20   | 1.1584    | 1.5546    |           |           | 2.1605    | 2.1338    | .2263     |
| 21   | 1.0974    | 1.531     | 1.2041    |           | 1.9292    | 2.332     | .2641     |
| 22   | 1.0669    | 1.5466    | 1.1584    | 1.3717    | 1.9292    | 2.2862    | 2.6558    |
| 23   | 1.0669    | 1.5623    | 1.1126    | 1.3717    | 1.9292    | 2.21      | 2.6558    |
| 24   | .2829     | 1.0517    | 1.5623    | 1.1126    | 1.387     | 1.9292    | 2.2862    |
| Max  | 1.6918    | 1.7204    | 1.5623    | 1.3717    | 2.332     | 2.5911    | 2.9058    |
| Min  | .0953     | .0686     | .0686     | .0857     | .0857     | .0762     | .0857     |
| Avg  | .5692     | .5943     | .4499     | .3735     | .7848     | .7987     | .6148     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024032 / 33 KV Danapur

Feeder No / Name : 204 / balhadi feeder

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6404    | 1.0364    | 1.6356    | .5182     | 1.3413    | 2.2653    | 2.5149    |
| 2    | 1.6248    | 1.0364    | 1.6194    | .5182     | 1.4022    | 2.198     | 2.2005    |
| 3    | 1.6324    | 1.0364    | 1.6194    | .5182     | 1.4937    | 2.2348    | 2.1872    |
| 4    | 1.6004    | 1.0059    | 1.6032    | .5182     | 1.5242    | 2.2672    | 2.1872    |
| 5    | 1.6644    | 1.0059    | 1.6032    | .503      | 1.6156    | 2.2672    | 2.1338    |
| 6    | 1.6404    | 1.0364    | 1.6057    | .5487     | 1.9966    | 2.3266    | 2.3167    |
| 7    | 1.6324    | 1.0822    | 1.7652    | .5792     | 2.1643    | 2.7515    | 2.4539    |
| 8    | 1.7604    | 1.0517    | 1.8785    | .6097     | 2.2405    | 2.6871    | 2.2405    |
| 9    | 2.0485    | 1.0517    | 1.3565    |           | 1.387     | 2.1136    | 2.1186    |
| 10   |           | 1.0212    | 1.3565    | 1.3717    |           | 2.1376    | 2.3167    |
| 11   | 1.8595    | 1.1126    | 1.2163    | 1.2498    | 1.5546    | 2.1214    | 2.2497    |
| 12   | 1.829     | 1.078     | 1.2651    | 1.2193    | 1.5384    | 1.9052    | 2.1715    |
| 13   | 1.7985    | 1.1717    | 1.2498    | .8383     | 1.6857    | 1.9966    | 2.2184    |
| 14   | 1.7985    | 1.1092    | 1.2498    |           | 1.8519    | 2.0424    |           |
| 15   |           |           | 1.4784    |           | 1.7593    | 2.0119    | 2.2965    |
| 16   | 1.7375    | 1.1336    | 1.4632    |           |           | 2.0119    | 2.3525    |
| 17   | .1905     | .3395     |           |           | .1886     | .1886     | .1886     |
| 18   |           | .3395     | .0514     |           | .2075     |           | .3018     |
| 19   | .1524     | .3584     | .0762     |           | .2263     | .2058     | .415      |
| 20   | .381      | .3772     | .0191     |           | .3772     | .3772     |           |
| 21   | .4763     | .3961     | .0191     |           | .4338     | .4287     | .4527     |
| 22   | .4763     | .415      | .4191     | .3601     | .4338     | .4287     | .4715     |
| 23   | .4572     | .4338     | .4191     | .3429     | .4338     | .4115     | .4527     |
| 24   | 1.6404    | .4115     | .4338     | .3601     | .3429     | .4338     | .3944     |
| Max  | 2.0485    | 1.1717    | 1.8785    | 1.3717    | 2.2405    | 2.7515    | 2.5149    |
| Min  | .1524     | .3395     | .0191     | .3429     | .1886     | .1886     | .1886     |
| Avg  | 1.3353    | .8278     | 1.1045    | .6704     | 1.1909    | 1.6440    | 1.6652    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024035 / Khandala

Feeder No / Name : 201 / Talegaon Bz

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7621     | .6859     | 1.8138    | 1.8347    | 1.7166    | .6478     | .6478     |
| 2    | .724      | .6478     | 1.8138    | 1.6108    | 1.6842    | .6287     | .6478     |
| 3    | .6859     | .6478     | 1.7814    | 1.6108    | 1.6842    | .6287     | .6097     |
| 4    | .6859     | .6097     | 1.7814    | 1.5939    | 1.6518    | .5906     | .6097     |
| 5    | .6478     | .6097     | 1.8138    | 1.5249    | 1.6518    | .5716     | .5716     |
| 6    | .6097     | .6097     | 1.8623    | 1.6278    | 1.6518    | .5525     | .5335     |
| 7    | .4191     | .4572     | 2.0405    | 1.9938    | 1.9757    | .4191     | .4001     |
| 8    | .3239     | .3239     | 2.3482    | 2.1672    |           | .381      | .362      |
| 9    | .3429     | .3239     | 2.2348    | 2.2365    | 2.1874    | .381      |           |
| 10   |           | 2.0972    | .1334     | .2858     | .2286     | 2.7046    |           |
| 11   |           | 2.1214    |           | .362      | .3048     | 3.2602    |           |
| 12   | 3.0323    | 2.1052    |           | .362      | .3239     | 2.753     |           |
| 13   | 2.7913    | 2.1214    |           | .362      | .381      | 2.915     |           |
| 14   | 2.826     | 2.1214    |           | .362      | .381      | 2.4291    |           |
| 15   | 2.7692    | 2.0729    |           | .3429     | .4191     | 2.915     | .4572     |
| 16   | 2.7044    | 2.251     |           |           | .4382     | 2.8988    | .4763     |
| 17   | 2.3158    | 2.1376    |           |           | .4382     | 2.915     | .4572     |
| 18   | .4191     | .381      | .4382     | .3239     | .362      |           | 3.5932    |
| 19   | .5525     | .4382     | .4763     | .4382     | .4572     | .4954     | 3.4328    |
| 20   | .6668     | .6287     | .6097     | .5716     | .6097     | .6668     | 3.2074    |
| 21   | .743      | .6287     | .6859     | .5716     | .6668     | .724      | 3.2247    |
| 22   | .743      | .6859     | .6859     | .5716     | .7049     | .743      | 3.1901    |
| 23   | .724      | .6859     | .6668     | .6097     | .6859     | .724      | 3.0007    |
| 24   | .7621     | .6859     | 1.8461    | 1.9033    | 1.7166    | .6478     | .6859     |
| Max  | 3.0323    | 2.251     | 2.3482    | 2.2365    | 2.1874    | 3.2602    | 3.5932    |
| Min  | .3239     | .3239     | .1334     | .2858     | .2286     | .381      | .362      |
| Avg  | 1.1932    | 1.0866    | 1.3548    | 1.0576    | .9705     | 1.3736    | 1.4504    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024035 / Khandala

Feeder No / Name : 202 / industrial feeder

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1334     | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 2    | .1334     | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 3    | .1334     | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 4    | .1334     | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 5    | .1334     | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 6    | .1334     | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 7    | .1334     | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 8    | .1334     | .1334     | .0381     | .0381     |           | .0381     | .0381     |
| 9    | .1334     | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 10   |           | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 11   |           | .1143     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 12   | .1143     | .1143     | .0381     | .0381     | .0381     |           | .0381     |
| 13   | .1143     | .1143     |           | .0381     | .0381     | .0381     | .0381     |
| 14   | .1334     | .1143     |           | .0381     | .0381     | .0381     | .0381     |
| 15   | .1334     | .1334     |           | .0381     | .0381     | .0381     | .0381     |
| 16   | .1334     | .1334     |           |           | .0381     | .0381     | .0381     |
| 17   | .1334     | .0381     |           |           | .0381     | .0381     | .0381     |
| 18   | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 19   | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 20   | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 21   | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 22   | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 23   | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 24   | .1334     | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Max  | .1334     | .1334     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Min  | .1143     | .0381     | .0381     | .0381     | .0381     | .0381     | .0381     |
| Avg  | .1317     | .1024     | .0381     | .0381     | .0381     | .0381     | .0381     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024035 / Khandala

Feeder No / Name : 203 / Borwa

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.56      | 1.086     | .6478     | .6668     | .6097     | 1.6278    | 2.3529    |
| 2    | 1.5261    | 1.086     | .6478     | .6668     | .5716     | 1.5769    | 2.3167    |
| 3    | 1.5261    | 1.0498    | .6097     | .6668     | .5716     | 1.56      | 2.3167    |
| 4    | 1.4752    | 1.0498    | .6097     | .6287     | .5335     | 1.5083    | 2.2805    |
| 5    | 1.4752    | 1.0498    | .5716     | .6287     | .5335     | 1.442     | 2.2805    |
| 6    | 1.4255    | .9945     | .5144     | .5716     | .5525     | 1.3923    | 2.009     |
| 7    | 1.5261    | 1.2384    | .4001     | .4763     | .4001     | 1.6289    | 2.19      |
| 8    | 1.5775    | 1.0974    | .3239     | .381      |           | 1.7511    |           |
| 9    | 1.8898    | 1.0288    | .2858     | .362      |           | 1.7511    |           |
| 10   |           | .381      | 1.5604    | 1.3056    | 1.531     | .3239     |           |
| 11   |           |           | 1.7551    |           | 1.5592    | .3429     |           |
| 12   | .4001     |           | 1.7364    | 1.7909    | 1.7551    | .3429     | .362      |
| 13   | .4382     |           |           |           | 1.7918    |           | .4191     |
| 14   | .4191     | .4572     |           |           | 1.7909    |           | .4191     |
| 15   | .4382     | .4382     |           |           | 1.9044    | .4001     | .4191     |
| 16   |           | .4954     |           |           | 1.9791    | .4382     | .4382     |
| 17   |           | .4191     |           |           | 1.957     | .4382     | .4191     |
| 18   | .4954     | .3429     | 1.4937    | 1.1765    | .362      | .4001     | .381      |
| 19   | .5335     | .4572     | .4763     | 1.1765    | .4001     | .4763     | .5144     |
| 20   | .6859     | .6097     | .6287     | 1.1765    | .6097     | .6859     | .6287     |
| 21   | .724      | .6478     | .6859     | .6478     | .5716     | .743      | .724      |
| 22   | .724      | .6478     | .7049     | .6478     | .7049     | .7811     | .7621     |
| 23   | .724      | .7049     | .6859     | .6287     | .6859     | .743      | .724      |
| 24   | 1.5769    | 1.1222    | .6859     | .6668     | .6287     | 1.6278    | 2.371     |
| Max  | 1.8898    | 1.2384    | 1.7551    | 1.7909    | 1.9791    | 1.7511    | 2.371     |
| Min  | .4001     | .3429     | .2858     | .362      | .362      | .3239     | .362      |
| Avg  | 1.0570    | .7811     | .7907     | .7925     | 1.0002    | .9992     | 1.2164    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024043 / 33 KV UKALI BZ S/STN

Feeder No / Name : 201 / 11 KV KODRI

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .0354     | .0762     | .0457     |           |           |
| 2    |           |           | .0354     | .0762     | .0762     |           |           |
| 3    |           |           | .0354     | .0762     | .0953     |           |           |
| 4    |           |           | .0354     | .0762     | .0953     |           |           |
| 5    |           |           | .0236     | .0762     | .0953     |           |           |
| 6    |           |           | .0354     | .0953     | .0953     |           |           |
| 7    |           |           | .0354     | .1143     | .0953     |           |           |
| 8    |           |           | .0354     | .1143     | .0762     |           |           |
| 9    |           |           | .0591     | .1334     | .0762     |           |           |
| 10   |           | .0366     |           |           |           |           | .0977     |
| 11   | .1036     | .0366     |           |           |           |           | .1486     |
| 12   | .108      | .0118     |           |           |           | .0472     | .1315     |
| 13   | .108      | .0118     |           |           |           | .0591     | .1276     |
| 14   | .1404     | .0191     |           |           |           | .0709     | .1446     |
| 15   | .1532     | .0118     |           |           |           | .0945     |           |
| 16   | .0914     |           |           |           |           | .0762     |           |
| 17   | .1029     |           |           |           |           | .0854     |           |
| 19   |           |           |           |           |           |           | .1        |
| 20   |           |           |           |           |           |           | .1286     |
| 21   |           |           |           |           |           |           | .1149     |
| 24   | .5144     |           | .0472     | .0953     | .045      |           |           |
| Max  | .5144     | .0366     | .0591     | .1334     | .0953     | .0945     | .1486     |
| Min  | .0914     | .0118     | .0236     | .0762     | .045      | .0472     | .0977     |
| Avg  | .1652     | .0213     | .0378     | .0934     | .0796     | .0722     | .1242     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024043 / 33 KV UKALI BZ S/STN

Feeder No / Name : 202 / Wadi

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1043    | .6874     | .8573     | .8573     | .7621     | 1.0155    | 1.5384    |
| 2    | 1.0753    | .6874     | .8573     | .8383     | .7621     | 1.0155    | 1.5384    |
| 3    | 1.0279    | .663      | .8573     | .8192     | .7049     | .9998     | 1.4723    |
| 4    | .9722     | .6226     | .8383     | .7811     | .6859     | .9686     | 1.4403    |
| 5    | .9414     | .6226     | .8002     | .724      | .6478     | .9374     | 1.3916    |
| 6    | .8579     | .583      | .724      | .5906     | .6287     | .8905     | 1.3916    |
| 7    | 1.0235    | .5268     | .4763     | .4572     | .4191     | 1.0155    | 1.3889    |
| 8    | 1.1431    | .5796     | .362      | .362      |           | 1.0364    | 1.4217    |
| 9    | 1.1589    | .4904     | .381      | .381      |           | 1.142     | 1.4548    |
| 10   |           | .4191     | .5155     | .5573     |           | .362      | .3429     |
| 11   | .4572     | .4191     | .6874     |           |           | .2667     | .4191     |
| 12   | .4763     |           | .6773     |           |           | .3048     | .4763     |
| 13   | .5144     | .4763     | .6773     | .5418     |           | .362      | .5144     |
| 14   | .5335     | .5144     | .6923     | .5719     |           | .362      | .6097     |
| 15   | .5716     | .5144     | .6773     | .759      |           | .4954     |           |
| 16   | .4954     | .5144     | .6622     | .759      | 1.0155    | .5716     |           |
| 17   | .5335     | .5144     |           | .6093     | 1.0911    | .5335     |           |
| 18   | .5906     | .5144     | .1143     | .4954     | 1.0279    | .4191     |           |
| 19   | .7621     | .6859     | .6478     | .5525     | 1.1092    | .5906     | .6668     |
| 20   | .9145     | .8954     | .743      | .7811     | 1.2342    | .9335     | .8383     |
| 21   | 1.0288    | .9526     |           | .8383     | 1.1717    | .9526     | 1.0669    |
| 22   | 1.0479    | .9526     | .9717     | .8192     | 1.0098    | .9717     | 1.0669    |
| 23   | .7122     | .8954     | .8764     | .8192     | .8954     | 1.0098    | .9907     |
| 24   | 1.1043    | .7122     | .8764     | .8764     | .8002     | 1.0155    | 1.5402    |
| Max  | 1.1589    | .9526     | .9717     | .8764     | 1.2342    | 1.142     | 1.5402    |
| Min  | .4572     | .4191     | .1143     | .362      | .4191     | .2667     | .3429     |
| Avg  | .8281     | .6280     | .6806     | .6723     | .8729     | .7572     | 1.0785    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024043 / 33 KV UKALI BZ S/STN

Feeder No / Name : 203 / Warud

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5335     | .4001     | .16       | .1715     | .132      | .4763     | .4763     |
| 2    | .4954     | .381      | .16       | .1543     | .1715     | .4763     | .4572     |
| 3    | .4954     | .362      | .16       | .1578     | .1715     | .4572     | .4572     |
| 4    | .4572     | .362      | .16       | .1578     | .1715     | .4572     | .4191     |
| 5    | .4001     | .362      | .16       | .156      | .1715     | .4191     | .4191     |
| 6    | .3048     | .2667     | .16       | .156      | .1715     | .3048     | .3239     |
| 7    | .1905     | .1715     | .144      | .1505     | .1715     | .1905     | .2286     |
| 8    | .1715     | .1524     | .144      | .1467     | .1715     | .1524     | .1334     |
| 9    | .1715     |           | .16       | .1882     | .1715     | .1524     | .1524     |
| 10   |           | .1252     | .1715     | .1524     | .1715     | .2881     | .5312     |
| 11   | .8796     | .1718     | .0953     | .1715     |           | .2469     | .5182     |
| 12   | .787      | .208      | .1143     | .1715     |           | .301      | .5792     |
| 13   | .6602     | .176      | .1905     | .1905     |           | .3749     | .6097     |
| 14   | .9488     | .16       | .2286     | .1905     |           | .3749     | .5117     |
| 15   | .7343     | .16       | .2477     | .1905     |           | .4144     |           |
| 16   | .6249     | .176      | .1905     | .1524     | .2667     | .4172     |           |
| 17   |           |           | .1715     | .1715     | .2286     | .4172     |           |
| 18   |           | .192      | .1905     | .2286     | .2477     | .2096     |           |
| 19   |           | .3429     | .3048     | .2286     | .3239     | .2667     | .5001     |
| 20   | .362      | .4763     | .4191     | .362      | .4572     | .4954     | .6009     |
| 21   | .4001     | .5144     |           | .4191     | .5144     | .5335     | .5937     |
| 22   | .4191     | .5144     | .4954     | .381      | .5335     | .5335     | .5716     |
| 23   | .4001     | .4954     | .4572     | .381      | .4954     | .5144     | .5144     |
| 24   | .5335     | .4001     | .16       | .16       | .1355     | .4763     | .4763     |
| Max  | .9488     | .5144     | .4954     | .4191     | .5335     | .5335     | .6097     |
| Min  | .1715     | .1252     | .0953     | .1467     | .132      | .1524     | .1334     |
| Avg  | .4985     | .2986     | .2106     | .2079     | .2568     | .3729     | .4537     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024049 / 33/11 KV BELKHED S/S

Feeder No / Name : 201 / 11 KV BELKHED

Sheddable Rural/Mix Feeder

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1389    | 1.0374    | 1.4083    | 1.278     | 1.3413    | 1.0269    | 1.0751    |
| 2    | 1.1203    | .9997     | 1.3763    | 1.278     | 1.3123    | .9335     | 1.0374    |
| 3    | 1.1203    | .9619     | 1.3441    | 1.278     | 1.2967    | .8962     | .9997     |
| 4    | 1.1203    | .9242     | 1.3599    | 1.2452    | 1.3123    | .8402     | .9054     |
| 5    | 1.0642    | .8488     | 1.3283    | 1.2289    | 1.2955    | .7842     | .8488     |
| 6    | .7459     | .7733     | 1.3283    | 1.1949    | 1.2483    | .7468     | .7545     |
| 7    | .5658     |           | 1.3283    | 1.1702    | 1.2176    | .5601     | .5658     |
| 8    | .5093     |           | 1.5278    | 1.3426    | 1.6446    | .5601     | .5093     |
| 9    | .4904     | .6036     | 1.4969    | 1.3765    | 1.7444    |           |           |
| 10   |           | 1.4217    | .4527     | .4294     |           | 1.9925    | 2.4486    |
| 11   |           | 1.6762    | .4527     | .4715     |           | 2.2138    |           |
| 12   |           | 1.7593    | .4904     | .4904     |           | 2.2771    | 2.5301    |
| 13   | 1.8747    | 1.4632    | .5658     | .5847     | .6979     |           | 2.4194    |
| 14   | 1.6667    | 1.4506    | .5975     | .5847     | .6979     | 1.7185    | 2.2222    |
| 15   |           | 1.4632    | .6161     | .5658     | .7356     | 1.3757    | 2.0062    |
| 16   | 1.7985    | 1.4815    | .6161     | .5093     | .6535     | 1.2967    | 2.1296    |
| 17   | 1.4661    | 1.6512    | .4294     | .415      | .5788     | 1.4217    | 2.1451    |
| 18   | .679      | .4854     | .5415     | .4715     | .5228     | 1.3923    |           |
| 19   | .7922     | .5788     | .6722     | .5281     | .6908     | 1.2651    | .6348     |
| 20   | .9242     | .8402     | .8215     | .6036     | .8589     | .9619     | .8215     |
| 21   | .9808     | .9709     | .8402     | .7922     | .9709     |           | 1.0082    |
| 22   | 1.1128    | 1.0269    | 1.0082    | .9431     | 1.0269    | 1.1317    | 1.0082    |
| 23   | 1.094     | 1.0269    | .9896     | .9054     | 1.0269    | 1.1128    | 1.0269    |
| 24   | 1.1763    | 1.0751    | 1.4083    | 1.278     | 1.358     | 1.0269    | 1.094     |
| Max  | 1.8747    | 1.7593    | 1.5278    | 1.3765    | 1.7444    | 2.2771    | 2.5301    |
| Min  | .4904     | .4854     | .4294     | .415      | .5228     | .5601     | .5093     |
| Avg  | 1.0720    | 1.1145    | .9584     | .8735     | 1.0587    | 1.2159    | 1.3424    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024049 / 33/11 KV BELKHED S/S

Feeder No / Name : 202 / 11 kV Warud (Bihade).

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.8515    | 1.0322    | .3961     | .3734     | .3395     | 2.2348    | 2.6707    |
| 2    | 1.8351    | 1.0774    | .3772     | .3734     | .3206     | 2.1862    | 2.7183    |
| 3    | 1.8351    | 1.085     | .3395     | .3734     | .3018     | 2.1376    | 2.5911    |
| 4    | 1.8023    | 1.1203    | .3206     | .3734     | .3018     | 2.1052    | 2.5526    |
| 5    | 1.6385    | 1.1683    | .2829     | .3734     | .2829     | 2.1052    | 2.2939    |
| 6    | 1.6244    | 1.2308    | .2263     | .2801     | .2641     | 2.0729    | 2.1214    |
| 7    | 1.9498    | 1.3927    | .1698     | .1698     | .1698     | 2.0405    | 2.4577    |
| 8    | 1.9595    | 1.4413    | .1509     | .1698     | .132      | 2.1376    | 2.6073    |
| 9    | 1.9595    | 1.4575    | .132      | .1509     | .0943     | 2.1538    | 2.4577    |
| 10   |           | .1698     | 1.4575    | 1.917     | 2.0243    | .1509     | .1698     |
| 11   |           | .1698     | 1.8299    | 1.7528    | 2.17      | .1509     |           |
| 12   |           | .1509     | 1.8138    | 1.9595    | 2.1214    | .1886     | .2075     |
| 13   | .2263     | .1698     | 1.8461    | 1.8785    | 2.1052    | .2075     | .2452     |
| 14   | .2452     | .1886     | 1.8515    | 2.0081    | 2.4291    | .2263     | .2652     |
| 15   |           | .1698     | 2.3525    | 1.9271    | 2.332     | .2452     | .2486     |
| 16   | .132      | .1698     | 1.989     | 2.2445    | 2.1862    | .2263     | .2155     |
| 17   | .1509     | .132      |           | 1.8299    | 2.2024    | .2075     | .1989     |
| 18   | .2263     | .1698     | .168      | .1698     | .0943     | .1698     |           |
| 19   | .3395     | .2641     |           |           |           | .2263     | .2241     |
| 20   | .415      | .3584     | .3734     |           | .3772     | .415      | .3547     |
| 21   | .4338     | .415      | .3734     |           | .4338     |           | .4108     |
| 22   | .4715     | .4338     | .4108     |           | .4527     | .4338     | .4108     |
| 23   | .4338     | .4338     | .4108     | .3772     | .4715     | .415      | .4108     |
| 24   | 1.8351    | 1.004     | .3961     | .3734     | .3584     | 2.2348    | 2.6543    |
| Max  | 1.9595    | 1.4575    | 2.3525    | 2.2445    | 2.4291    | 2.2348    | 2.7183    |
| Min  | .132      | .132      | .132      | .1509     | .0943     | .1509     | .1698     |
| Avg  | 1.0683    | .6419     | .8031     | .9538     | .9550     | 1.0727    | 1.2949    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024050 / 33/11 kV SAUNDALA

Feeder No / Name : 201 / 11 kV SAUNDALA

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4999     | .3425     | .3944     | .415      | .3487     | .6663     | .7011     |
| 2    | .5155     | .3365     | .3772     | .3961     | .3487     | .6397     | .6859     |
| 3    | .503      | .3253     | .3429     | .3961     | .3277     | .6429     | .6706     |
| 4    | .4877     | .3265     | .3429     | .3961     | .3201     | .6292     | .7011     |
| 5    | .4877     | .3282     | .2915     | .3772     | .2858     | .6232     | .6401     |
| 6    | .503      | .3185     | .2572     | .3206     | .2858     | .5868     | .6097     |
| 7    | .4115     | .334      | .1886     | .2263     | .1905     | .674      | .6859     |
| 8    | .503      | .4326     | .1029     | .1663     | .1562     | .7223     | .6859     |
| 9    | .5335     | .3965     | .1029     | .1698     | .1562     | .6554     | .7164     |
| 10   |           | .1671     | .6249     | .5944     | .7209     | .1543     | .2033     |
| 11   |           | .1715     | .6472     | .6554     | .6717     | .1372     |           |
| 12   | .2058     | .2058     | .6472     | .6996     | .7011     | .1715     | .2012     |
| 13   | .2229     | .2229     | .5335     | .6409     | .7849     | .2229     | .2561     |
| 14   | .2401     | .2915     | .7011     | .4915     | .59       | .2401     | .2772     |
| 15   |           | .2401     | .7375     | .5767     | .7242     |           |           |
| 16   | .1543     | .2401     |           |           | .6497     | .2401     | .2772     |
| 17   | .2058     | .1886     | .6401     |           | .7078     | .2058     | .2218     |
| 18   | .2401     | .2058     | .2263     |           |           | .2229     |           |
| 19   | .3277     | .2572     | .2477     | .2705     |           | .2572     | .2477     |
| 20   | .4039     | .3258     | .3429     | .3584     |           | .3944     | .4001     |
| 21   | .4763     | .3772     | .4382     | .3881     |           | .463      | .4382     |
| 22   | .4725     | .4115     | .4763     | .4249     |           | .4458     | .4572     |
| 23   | .4763     | .3944     | .4572     | .402      | .4458     | .4287     | .4572     |
| 24   | .506      | .3258     | .3944     | .415      | .381      | .6816     | .6859     |
| Max  | .5335     | .4326     | .7375     | .6996     | .7849     | .7223     | .7164     |
| Min  | .1543     | .1671     | .1029     | .1663     | .1562     | .1372     | .2012     |
| Avg  | .3989     | .2986     | .4137     | .4181     | .4630     | .4394     | .4867     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024050 / 33/11 kV SAUNDALA

Feeder No / Name : 202 / 11kV PIMPARKHED

Ag dominated/Pure Ag

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8796     | .7092     |           |           |           | .7509     | .7735     |
| 2    | .8642     | .7122     |           |           |           | .7242     | .7735     |
| 3    | .8535     | .6824     |           |           |           | .7174     | .7068     |
| 4    | .823      | .6807     |           |           |           | .7092     | .7202     |
| 5    | .8078     | .5432     |           |           |           | .6931     | .7468     |
| 6    | .8078     | .4637     |           |           |           | .6423     | .7602     |
| 7    | .8383     | .6        |           |           |           | .7822     | .8802     |
| 8    | .8688     | .6095     |           |           |           | .8608     | .9069     |
| 9    | .884      | .5112     |           |           |           | .7335     | .8935     |
| 10   |           |           | .6935     | .873      | .8818     |           |           |
| 11   |           |           | .9214     | .9031     | .8881     |           |           |
| 12   |           |           | .8579     | .973      | .7473     |           |           |
| 13   |           |           | .7468     | .7749     | .7963     |           |           |
| 14   |           |           | .7468     | .7209     | .816      |           |           |
| 15   |           |           | .888      | .7422     | .9529     |           |           |
| 16   |           |           |           |           | .8818     |           |           |
| 17   |           |           | .8383     |           | .9255     |           |           |
| 24   | .8278     | .6001     |           |           |           | .7509     | .6668     |
| Max  | .884      | .7122     | .9214     | .973      | .9529     | .8608     | .9069     |
| Min  | .8078     | .4637     | .6935     | .7209     | .7473     | .6423     | .6668     |
| Avg  | .8455     | .6112     | .8132     | .8312     | .8612     | .7365     | .7828     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024050 / 33/11 kV SAUNDALA

Feeder No / Name : 203 / 11kV KARLA

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2846     | .2801     | 1.2536    | 1.46      | 1.2191    | .2667     | .2572     |
| 2    | .2801     | .2801     | 1.2536    | 1.4449    | 1.1918    | .2553     | .2401     |
| 3    | .2772     | .2743     | 1.2269    | 1.4299    | 1.3141    | .2515     | .2401     |
| 4    | .2614     | .2362     | 1.2269    | 1.4148    | 1.1919    | .2343     | .2058     |
| 5    | .2402     | .2343     | 1.2136    | 1.3546    | 1.1748    | .2343     | .1715     |
| 6    | .1663     | .1943     | 1.2003    | 1.3245    | 1.1575    | .1943     | .1543     |
| 7    | .1132     | .1219     | 1.267     | 1.5352    | 1.3148    | .1181     | .1029     |
| 8    | .1109     | .1124     | 1.4003    | 1.6105    | 1.3404    | .0819     | .12       |
| 9    | .1109     | .1029     | 1.427     | 1.5804    | 1.385     | .0857     | .0857     |
| 10   |           | 1.4779    | .0857     | .1109     | .1181     | 1.6004    | 2.1523    |
| 11   |           | 1.3336    | .1132     | .1132     | .12       | 1.8538    |           |
| 12   | 1.6671    | 1.387     | .1132     | .1181     | .1181     | 1.9509    | 2.1824    |
| 13   | 1.6937    | 1.427     | .132      | .1276     | .1296     | 1.9662    | 2.1072    |
| 14   | 1.6004    | 1.4403    | .132      | .1294     | .1543     | 1.6404    | 2.1072    |
| 15   |           | 1.427     | .1509     | .1562     | .1524     |           |           |
| 16   | 1.6937    | 1.4403    |           |           | .1562     | 1.7604    | 2.2878    |
| 17   | 1.6537    | 1.4403    | .132      |           | .1334     | 1.8004    | 2.363     |
| 18   | .1524     | .1372     | .1334     |           |           | .1372     |           |
| 19   | .2324     | .1372     | .1715     | .1638     | .1658     | .1543     | .1905     |
| 20   | .2705     | .2058     | .2667     | .2218     | .2458     | .2401     | .2477     |
| 21   | .282      | .2401     | .2858     | .2452     | .2724     | .2915     | .2667     |
| 22   | .2858     | .2401     | .3048     | .2534     | .2915     | .2915     | .2858     |
| 23   | .2896     | .2401     | .2858     | .2477     | .2839     | .2572     | .2667     |
| 24   | .2953     | .2801     | 1.267     | 1.5653    | 1.2507    | .2705     | .2401     |
| Max  | 1.6937    | 1.4779    | 1.427     | 1.6105    | 1.385     | 1.9662    | 2.363     |
| Min  | .1109     | .1029     | .0857     | .1109     | .1181     | .0819     | .0857     |
| Avg  | .5696     | .6121     | .6541     | .7908     | .6470     | .6929     | .775      |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

AKOLA ZONE[062]

AKOLA CIRCLE[610]

AKOT DIVISION[610]

TELHARA SUB-DN.[282] BU 2828

Substation No/ Name :- 024054 / 33/11 kV YEDLAPUR S/S

Feeder No / Name : 201 / 11kV YEDLAPUR

Single Phasing Feeders

Feeder KV- 11 / OUTGOING

| DATE | 01-JUL-17 | 02-JUL-17 | 03-JUL-17 | 04-JUL-17 | 05-JUL-17 | 06-JUL-17 | 07-JUL-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1957     | .1783     | 1.1288    | 1.174     | .6321     | .1806     | .1806     |
| 2    | .1957     | .1783     | 1.1288    | 1.174     | .6321     | .1806     | .1806     |
| 3    | .1806     | .1806     | 1.1288    | 1.1439    | .602      | .1806     | .1806     |
| 4    | .1806     | .1783     | 1.1288    | 1.1138    | .602      | .1806     | .1806     |
| 5    | .1505     | .1806     | 1.1288    | 1.0837    | .602      | .1806     | .1806     |
| 6    | .1505     | .1505     | 1.0686    | 1.2041    | .6171     | .1806     | .1656     |
| 7    | .1204     | .1054     | 1.1888    | 1.2793    | 1.0084    | .1054     | .1054     |
| 8    | .0903     | .1054     | 1.2334    | 1.2643    | 1.1288    | .0753     | .0903     |
| 9    | .0743     | .0903     | 1.2643    | 1.2041    | 1.1288    | .0753     | .0903     |
| 10   |           | .9482     | .0753     | .0753     | .0903     | 1.3321    | 1.6941    |
| 11   | 1.5804    | 1.174     | .0753     | .0753     | .0753     | 1.4449    | 1.709     |
| 12   | 1.5653    | 1.1591    | .0753     | .0753     | .0753     | 1.5051    | 1.6792    |
| 13   | 1.475     | 1.1888    | .0903     | .0753     | .0753     | 1.4148    | 1.6347    |
| 14   | 1.7459    | 1.2037    | .0903     |           | .0753     | 1.5051    | 1.5901    |
| 15   |           | 1.1145    | .0903     | .1054     | .0903     | 1.46      | 1.7833    |
| 16   |           | 1.0551    | .0903     | .0903     | .1204     | 1.4901    | 1.7164    |
| 17   |           | 1.2334    |           | .0903     | .0903     | 1.4901    | 1.7164    |
| 18   |           | .1204     | .0602     | .0903     | .0903     | .1054     | .1027     |
| 19   | .1505     | .1355     | .1505     | .1505     | .1054     | .1505     | .1467     |
| 20   | .2107     | .1656     | .1806     | .1656     | .1806     | .1957     | .1907     |
| 21   | .2107     | .1806     | .1806     | .1806     | .1806     | .2107     | .208      |
| 22   | .1957     | .1957     | .1957     | .1806     | .1957     | .2107     | .208      |
| 23   | .1957     | .1806     | .1806     | .1656     | .1806     | .1957     | .1932     |
| 24   | .1806     | .1783     | 1.2041    | 1.174     | .6321     | .1806     | .1806     |
| Max  | 1.7459    | 1.2334    | 1.2643    | 1.2793    | 1.1288    | 1.5051    | 1.7833    |
| Min  | .0743     | .0903     | .0602     | .0753     | .0753     | .0753     | .0903     |
| Avg  | .4657     | .4826     | .5712     | .5798     | .3838     | .5930     | .6712     |